



COLORADO
Department of Public
Health & Environment



Prepared pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act

Integrated Water Quality Monitoring & Assessment Report

2020

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Executive Summary

The 2020 Integrated Water Quality Monitoring and Assessment Report (IR) summarizes water quality conditions in the State of Colorado. This Integrated Report satisfies the reporting requirements of the Clean Water Act Sections 303(d), 305(b), and 314, which requires all states to assess and report on the quality of all waters within their state. This report summarizes the quality of Colorado's waters during July 1, 2017 through June 30, 2019 (state fiscal year 2018-2019). The last full comprehensive report for Colorado was completed in 2018. This report covers the 2020 reporting cycle.

This Integrated Report includes background information about the waters of Colorado, the Colorado Water Quality Control Division (division) water pollution control program, the groundwater program, and the safe drinking water program. It also describes the quality of all surface waters according to the five classified use reporting categories and discusses special concerns affecting water quality. The following highlights are discussed in more detail within this report:

- Colorado's efforts to address PFAS contamination
- Harmful algae blooms in Colorado
- A discussion of the Nutrient Management Plan and the 10-year water quality roadmap
- A discussion on permitting pesticide discharges to surface waters
- Two success stories reported by the nonpoint source program
- A new discussion on groundwater protection activities during 2018 through 2019

Assessment Efforts During 2018 through 2019

Surface water quality assessments over the past two years focused on the basin rulemaking hearings for the Upper and Lower Colorado River Basins (Regulation 33 and 37) and the South Platte River Basin (Regulation 38). The classification and numeric standards for the Arkansas River Basin and Rio Grande Basin (Regulation 32 and 36) rulemaking hearing took place in June of 2018, and the classification and numeric standards for Upper Colorado River Basin, North Platte River and Lower Colorado River Basin (Regulation 33 and 37) rulemaking hearing took place in June of 2019. Water quality assessments for other parts of the state were conducted if data from those regions were submitted to the division. Additionally, assessments were conducted in association with permits in the Colorado Discharge Permit System.

A vastly improved geodatabase based on the National Hydrography Dataset provided the division with greater accuracy in waterbody sizes for Colorado, resulting in greater levels of confidence for estimates of the percent of attaining/non-attaining waterbodies. All of the summary calculations done in this report are based on Colorado's version of the National Hydrography Dataset at 1:100,000 resolution.

Summary tables in this report and its appendices use Assessment Units Identifications (AUIDs) with segment or portion descriptions retrieved from the Colorado Integrated Report database. An assessment unit consists of the waterbody identification with an underscore and a letter (_A, _B, etc.). These assessment units represent the portions of waterbodies that have been listed and tracked through the assessment database. Each assessment unit is unique, with no spatial overlap.

Surface Water Quality and Use Support

Surface water quality standards have been established to be protective of all uses. Waterbodies may be assigned any of the five following categories of use classifications: aquatic life, recreation, water supply, wetlands, or agriculture. One goal of the Clean Water Act is that all classified waters of the state fully support "fishable" and "swimmable" use classifications.

Each assigned classified use fits into one of the five reporting categories:

Category 1

- Attaining water quality standards for all classified uses.

Category 2

- Attaining water quality standards for those classified uses that have been assessed. Not all classified uses have been assessed.

Category 3

- Insufficient data to determine whether or not the classified uses are being attained.
 - 3a - No water quality data has been collected.
 - 3b - Segment placed on the monitoring and evaluation list.

Category 4

- Not supporting a standard for one or more classified uses, but a TMDL is not needed.
 - 4a - TMDL has been completed.
 - 4b - Plan for attainment of water quality standards.
 - 4c - Impairment caused exclusively by pollution, not a result of pollutants.

Category 5

- Not meeting applicable water quality standards for one or more classified uses by one or more pollutants (303(d) List) and a TMDL is needed.
 - 5-alt. - Alternative restoration approaches.

Assessment Results Summary for 2018 through 2019

For the 2020 Integrated Report, a total of 85,210 river miles and 170,596 lake acres were assessed. The total river miles and lake acres may change from cycle to cycle due to a number of factors, including the discovery of previously unmapped waterbodies, changes in jurisdiction, or corrections to the existing hydrography to account for non-state waters such as irrigation canals. For example, the Southern Ute Tribe was granted jurisdiction over approximately 960 stream miles in the southwestern corner of the state immediately before completion of the Integrated Report for this cycle. For Colorado streams and rivers, 47,736 miles supported all classified uses and 624 miles supported at least one classified use. 27,396 miles were found to be impaired, requiring development of a TMDL. Table 1 and Figure 1 present the category summary for rivers and streams.

Table 1. Category summary for Colorado’s rivers and streams

| Category | Size (Miles) | Number of Assessment Units |
|-------------|--------------|----------------------------|
| Category 1 | 47,736 | 373 |
| Category 2 | 624 | 19 |
| Category 3a | 6,172 | 97 |
| Category 3b | 8,177 | 131 |
| Category 4a | 1,277 | 60 |
| Category 4b | 0 | 0 |
| Category 4c | 0 | 0 |
| Category 5 | 27,396 | 523 |

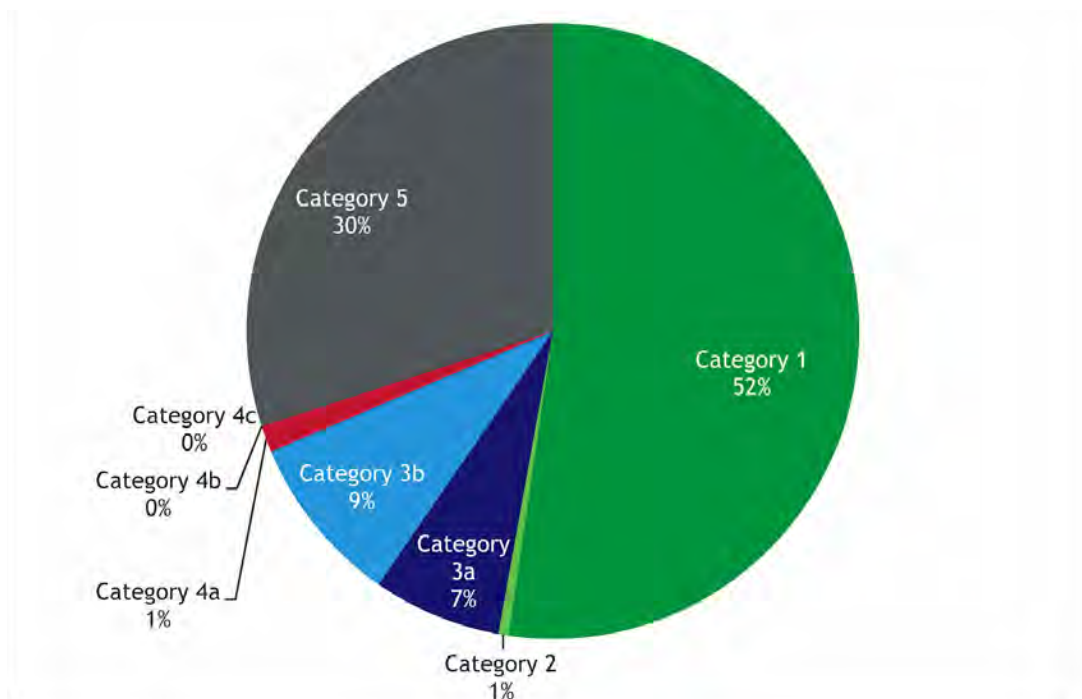


Figure 1. Category summary for rivers and streams as percent of total river/stream miles.

The most common causes of impairments for rivers and streams in the 2020 listing cycle were arsenic, manganese, total recoverable iron, *E. coli*, and temperature. The primary causes for non-attainment of the aquatic life use was total recoverable iron; for non-attainment of the water supply use, arsenic; and for

non-attainment of the recreation use, *E. coli*. Standards associated with the agricultural use are typically less stringent compared to standards protective of both aquatic life and water supply uses. Therefore, non-attainment of the agricultural use alone is not common, and no impairments of the agricultural use were reported for the 2020 listing cycle.

For Colorado lakes, 77,814 acres fully supported all classified uses. An additional 3,472 acres supported at least one classified use and a total of 65,093 acres were found to be impaired, requiring development of a TMDL. Table 2 and Figure 2 present the category summary for lakes and reservoirs.

Table 2. Category summary for Colorado’s lakes and reservoirs

| Category | Size (Acres) | Number of Assessment Units |
|-------------|--------------|----------------------------|
| Category 1 | 77,814 | 57 |
| Category 2 | 3,472 | 6 |
| Category 3a | 100,850 | 171 |
| Category 3b | 18,625 | 21 |
| Category 4a | 5,592 | 5 |
| Category 4b | 0 | 0 |
| Category 4c | 0 | 0 |
| Category 5 | 65,093 | 77 |

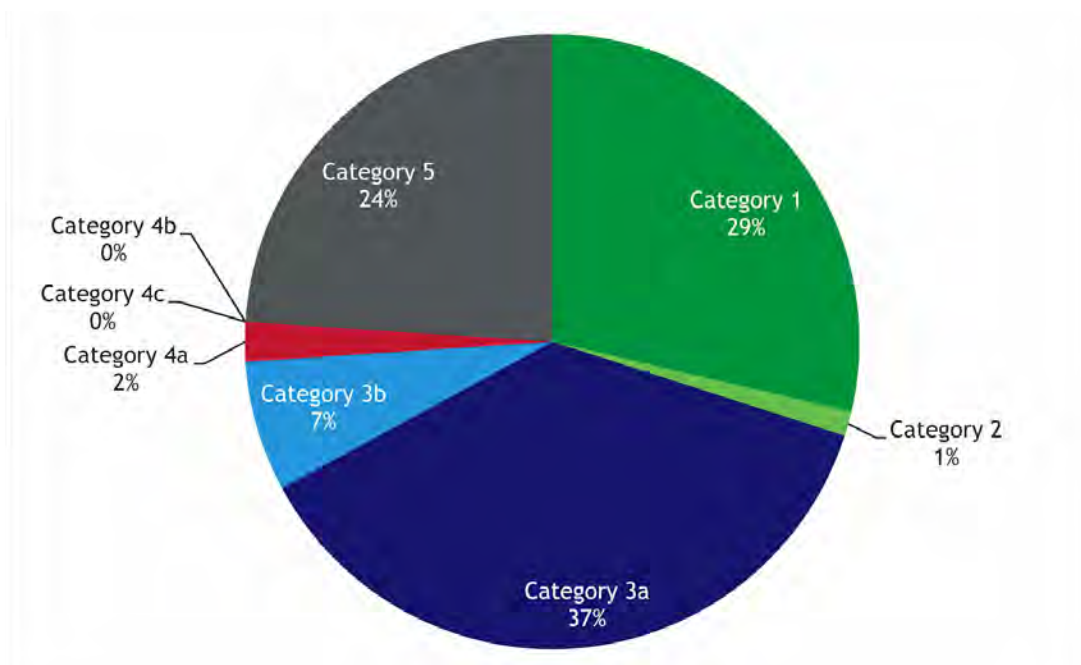


Figure 2. Category summary for lakes and reservoirs as percent of total lakes/reservoirs acres.

The primary causes of impairments to lakes and reservoirs in the 2020 listing cycle were arsenic, dissolved oxygen, fish tissue mercury, pH, and temperature. The primary cause for non-attainment of the aquatic life use was dissolved oxygen. For the assessment of water supply use, arsenic was the most common cause of impairment in lakes and reservoirs.

Assessment Units Impaired – 303(d) List

Stream and lake segments that do not fully support classified uses are defined as impaired and placed on the Colorado Section 303(d) List of Impaired Waters. The 2020 Section 303(d) List identified 523 impaired assessment units for streams, with 31 individual pollutants on those segments requiring the development of TMDLs (category 5). For lakes, 77 assessment units were identified as impaired (category 5), with 15 individual pollutants. For both streams and lakes, the total number of impairments on the 303(d) List increased relative to the 2018 listing cycle, mainly due to changes in the 303(d) Listing Methodology, changes to table value standards, and increased monitoring. The 2020 Monitoring and Evaluation List (category 3b) includes 363 assessment units with 29 individual pollutants. The leading cause of impairment for rivers and lakes is arsenic. Geologic sources of arsenic are prevalent in Colorado, but the major source (or contributor) of these pollutants in Colorado is unknown in most cases.

Use Support Summaries

Rivers and Streams

Table 3. Use support summary for Colorado’s rivers and streams

| Use | Fully Supporting | Not supporting | Insufficient Data | Not Assessed |
|-----------------------|------------------|----------------|-------------------|--------------|
| Aquatic life | 75% | 12% | 6% | 7% |
| Domestic water supply | 50% | 30% | 11% | 9% |
| Recreation | 87% | 2% | 3% | 7% |
| Agriculture | 93% | 0% | 0% | 7% |
| All uses | 78% | 10% | 5% | 7% |

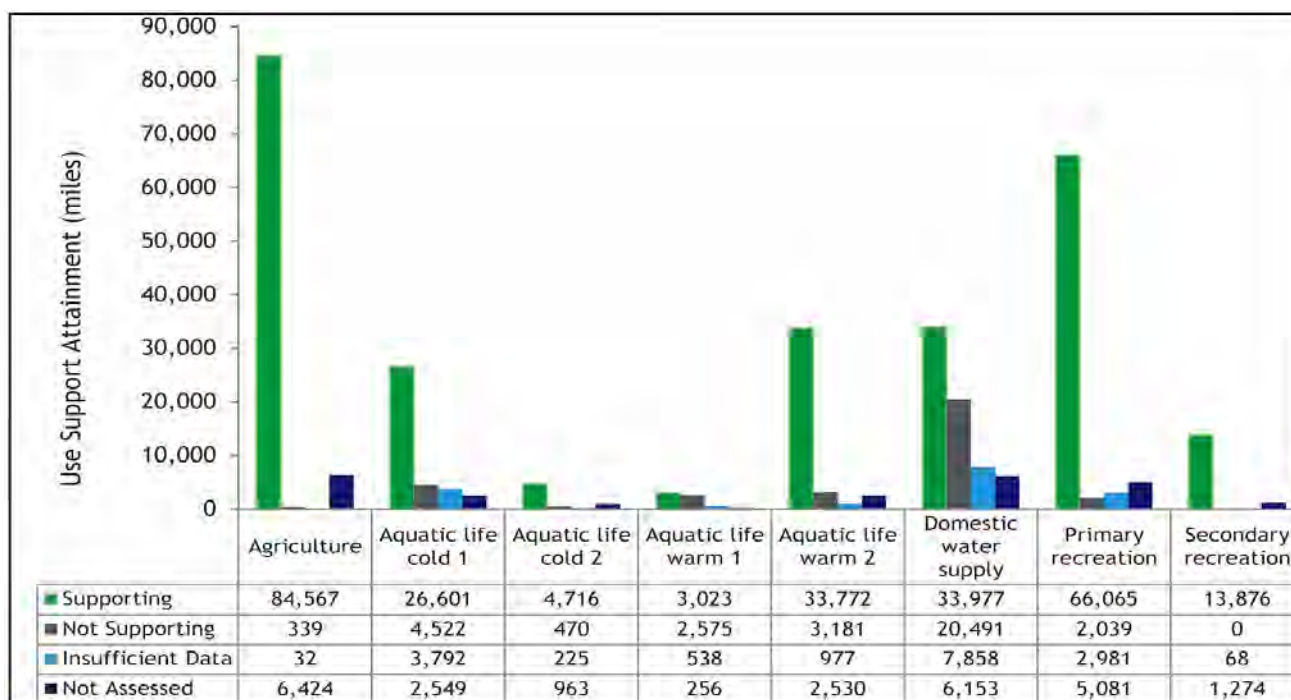


Figure 3. Use support attainment for rivers and streams. Data is expressed in miles.

Lakes and Reservoirs

Table 4. Use support summary for Colorado’s lakes and reservoirs

| Use | Fully Supporting | Not supporting | Insufficient Data | Not Assessed |
|-----------------------|------------------|----------------|-------------------|--------------|
| Aquatic life | 36% | 23% | 3% | 37% |
| Domestic water supply | 39% | 17% | 5% | 40% |
| Recreation | 61% | 0% | 0% | 39% |
| Agriculture | 62% | 0% | 0% | 38% |
| All uses | 50% | 10% | 2% | 39% |

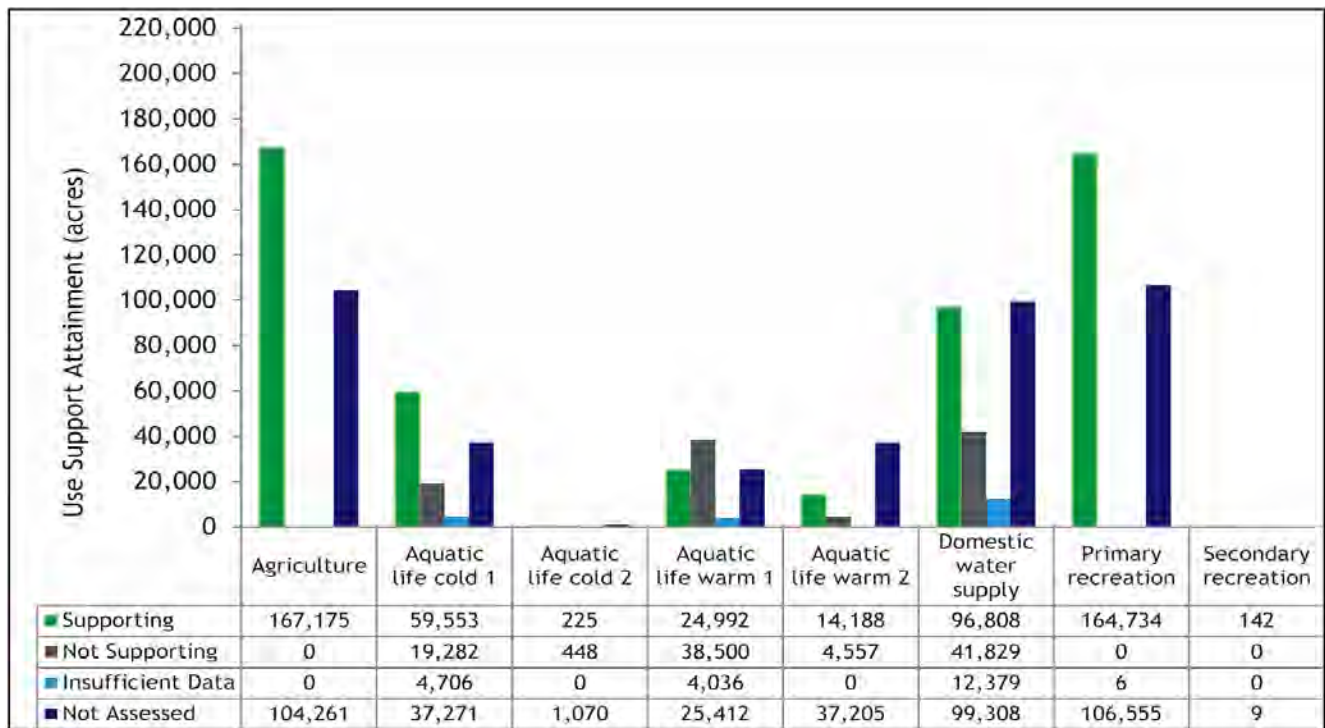


Figure 4. Use support attainment for lakes and reservoirs. Data is expressed in acres.

Events Shaping Colorado's Water Quality for the 2020 Integrating Reporting Cycle

Colorado's Efforts to Address PFAS Contamination

PFAS chemicals (scientifically referred to as per- and polyfluoroalkyl substances) are a challenge nationally and in Colorado. PFAS from firefighting foam, personal products, and other sources can get into water, especially groundwater, and contaminate drinking water supplies. These chemicals have created an emerging, urgent public health challenge requiring enhanced action to avoid future contamination and ensure safe drinking water. In Colorado, PFAS have been discovered in groundwater in El Paso County, South Adams County, Arapahoe County, Denver County, and Boulder County. The Colorado Department of Public Health and Environment (department) has taken action and worked with public water systems, EPA and local health departments to address the situation and notify the public. In the summer of 2019, the department developed a statewide action plan to identify and address sources in contaminated areas.

The Safe Drinking Water Act Unregulated Contaminant Monitoring Rule requires that once every five years the U.S. Environmental Protection Agency (EPA) issue a new list of no more than 30 unregulated contaminants to be monitored by public water systems. The third Unregulated Contaminant Monitoring Rule (UCMR3) was published on May 2, 2012 and required 4,864 public water systems nationally to monitor between 2013 and 2015 for, among other contaminants, two types of PFAS: Perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS). As a result of this monitoring, 63 of the 4,864 (1.3%) of water systems that conducted PFAS monitoring reported at least one sample with PFOA and/or PFOS concentrations exceeding EPA's health advisory level of 70 ppt for PFOA and PFOS, including the aquifers serving Security, Widefield, and Fountain water districts in Colorado.

In May 2016, the EPA released a health advisory of 70 parts per trillion (ppt) for PFOA and PFOS. Health advisories are not enforceable regulatory standards, and there is currently no national PFAS regulatory standard. On April 9, 2018, the Colorado Water Quality Control Commission (commission) adopted a site-specific ground water quality standard of 70 ppt for combined PFOA and PFOS. The intent of this standard is to provide a cleanup goal for the contaminated aquifer in El Paso County while also working to avoid additional contamination of this aquifer, which serves as a drinking water source for surrounding communities. The site-specific ground water quality standard became effective on June 30, 2018.

Once a water source has been contaminated, human exposure to PFAS can occur through direct ingestion, by consuming organisms from contaminated waterbodies, or through indirect ingestion of crops irrigated with contaminated groundwater. Any public water system with drinking water sources located in proximity to toxic firefighting foam use is at risk for PFAS contamination. To obtain a better and more complete understanding of drinking water supplies at risk in the state, additional testing needs to be conducted at public drinking water systems, private potable wells potentially impacted by PFAS, and/or sites with known use of PFAS-containing materials.



Examples of sources that can contaminate surface and groundwater supplies follow:

- **Fire training/fire response sites** - Firefighting foams (that contain PFAS) released on the ground can run off into surface water or infiltrate groundwater. Accidental releases of these foams from storage tanks, railcars, and piping during delivery or transfer can also occur. Since foams that contain PFAS may be used to fight aviation-related fires, airports are a potential location for PFAS contamination.
- **Industrial sites** - Industrial facilities may release PFAS to the environment during firefighting or training activities or via wastewater discharges or accidental releases such as leaks and spills.
- **Landfills** - Landfill leachate and runoff are potential sources of PFAS contamination to water supplies as they can contain contaminated industrial waste, sewage sludge, waste from site mitigation, and PFAS-treated consumer goods (i.e., those containing hydrophobic, stain-resistant coatings).
- **Wastewater treatment plants/biosolids** - Municipal and industrial wastewater treatment plants can provide pathways for PFAS to the environment such as point source discharges of effluent, leakage or releases from surface impoundments, and disposal of biosolids generated during the treatment process. PFAS may also be introduced to the environment through land application of biosolids, thereby potentially contaminating surface water through runoff or infiltration to groundwater.

Below are a few examples of specific locations in Colorado where entities found PFAS levels above the health advisory.

- **Widefield Aquifer** - This aquifer, which supplies drinking water for approximately 70,000 people in El Paso County, was the first known occurrence of PFAS in the state. To determine the extent of contamination, the department coordinated with EPA, the U.S. Air Force, El Paso County public health and six public water systems to collect samples at public supplies and over 200 private domestic wells. The majority of the contamination is believed to be the result of the use of toxic firefighting foam at Peterson Air Force Base. Numerous public drinking water supply wells were shut down in the Widefield Aquifer in 2016.
- **Sugarloaf area** - This area in Boulder County was the second location where PFAS above the health advisory were found in the state. The Sugarloaf area is a small and dispersed community of several hundred residents. Most residents rely on private domestic wells for their drinking water, and there are no public water systems that provide services in that area. The source of the PFAS contamination is believed to be from the local fire district that trained with firefighting foam decades ago.
- **South Adams County Water and Sanitation District** - The district relies on a nearby alluvial aquifer as one of its primary sources of drinking water. The district serves about 61,000 people in the Commerce City area. In the summer of 2018, the district tested for PFAS contamination in their treated drinking water and found levels below the EPA Health Advisory, but some of their wells contained higher levels and were shut down. Investigation of potential sources of PFAS is ongoing, and the district continues to assess potential treatment improvements.
- **Boulder Mountain Fire Protection District** - In August 2019, the fire protection district informed the department they tested one of its fire stations and two nearby residences and found PFAS at levels above the EPA Health Advisory. The department is working with local public health and the fire district to identify impacted private domestic wells.
- **U.S. Air Force Academy** - In August 2019, the academy informed the department of PFAS contamination in groundwater at the academy. The investigation into that site is just getting underway and initial sample results of nearby residents show no PFAS levels above the health advisory .
- **Possibility of other Colorado sites** - Since 2018, Colorado continued to work with communities where elevated levels of PFOS and PFOA have been identified. Colorado has also taken steps towards statewide efforts to address PFAS contamination.

Statewide Efforts

The department developed an action plan for addressing PFAS contamination in Colorado, which includes steps to minimize the risk of additional contamination and respond to communities where PFAS chemicals are found at levels that could affect health.

The action plan includes the following actions:

- Conduct a survey of fire departments and their use of PFAS-containing foam to determine the amount, type, and timing of use
- Initiate a statewide inventory including a partnership with the EPA on data collection
- Pursue new statewide policy for water quality permits implementation
- Ensure proper disposal of contaminated materials
- Study health impacts
- Continue to engage at a national level and learn from other states
- Develop a grant program for free drinking water testing at public water systems and possibly private wells in high risk areas

Already the department has taken steps on these action items:

Conduct a survey of fire departments and their use of PFAS-containing foam to determine the amount, type, and timing of use. The information gathered will identify how, where, and when the fire departments used foam for training, whether the fire departments are served by wells or public drinking water sources, and whether the fire departments have used firefighting foam containing PFAS in the last five years and where has it been used.

Pursue new statewide policy for water quality permits implementation. The department has taken incremental steps to address potential PFAS sources in wastewater. As part of the action plan, Colorado is developing a policy that interprets the narrative standard provisions in Regulations 31.11(1)(a)(iv) and #41.5(A)(1) for PFAS. Interpretations of the narrative standard could be used in cleanup actions for drinking water sources contaminated by PFAS and for the protection of drinking water sources. This policy will not set statewide water quality standards nor will it implement any portions of the division's Safe Drinking Water Act responsibilities or establish state drinking water standards for any PFAS contaminant.

Harmful Algae Blooms in Colorado

Cyanobacteria harmful algae blooms (cyanoHABs) have been detected in Colorado waterbodies since at least 2001 and can have negative impacts on public and environmental health. These organisms can sometimes produce toxins that affect humans and animals. In addition to toxic effects, algae blooms can have detrimental ecological and economic effects. For example, fish kills may result from reduced dissolved oxygen in the water, and economic impacts occur when blooms affect recreational industries such as fisheries and tourism.

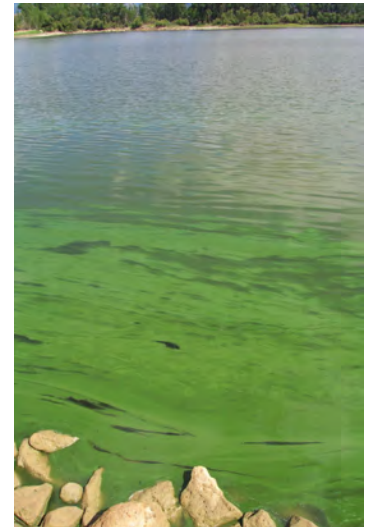
In 2017, the Laboratory Services Division gained cyanotoxin testing capabilities, reducing the need to send samples to out-of-state laboratories. This was an important milestone because having a local laboratory available to test for cyanotoxins increased efficiency and reduced cost. With a local laboratory in place, the public can be warned much more quickly about elevated toxin levels.

Throughout 2017 and 2018, the division worked closely with both the EPA and Colorado Parks and Wildlife to collect and test water samples for toxins from numerous lakes. In June of 2017, cyanotoxin samples were collected in collaboration with the EPA from Deweese Reservoir, Cherry Creek Reservoir, Sloan's Lake, and

Prospect Park. During the summer of 2018, the division collected 16 baseline cyanotoxin samples in conjunction with routine lake sampling. In addition, 4 cyanotoxin samples were collected at Cherry Creek Reservoir in response to a bloom report in May 2018.

In 2017, the Water Quality Control Division worked with the department's Division of Disease Control and Public Health Response and Colorado Parks and Wildlife to create an algae bloom risk-management toolkit to assist recreational water managers in assessing the health impacts of water bodies with detectable levels of toxins. This toolkit is not a standard or regulation, nor does it create any new legal obligations. The toolkit was created as a supplement to the guidelines released by the U.S. Environmental Protection Agency (EPA) of Human Health Recreational Ambient Water Quality Criteria or Swimming Advisories for Microcystins and Cylindrospermopsin (EPA, 2016). The toolkit is advisory in nature, informational in content, and contains specific response steps intended to assist in the management of recreational waters to protect public health.

In 2018-2019, the division received funding from the legislature to address concerns with cyanoHABs through dedicated staff support and funds to support sample analysis. The division hired a new staff person in the spring of 2019 to develop a cyanoHABs program. Initial project work has included the development and implementation of a cyanoHAB monitoring program to identify cyanotoxin risk in Colorado as well as coordination with partner agencies such as the EPA. Going forward, the division will continue to utilize more sophisticated tools to monitor and screen for harmful algae blooms as they become available. We also will continue to help coordinate and work closely with communities who may have cyanoHAB bloom events.



Colorado Nutrients Management Plan and the 10-Year Water Quality Roadmap

Nitrogen and phosphorus are nutrients that are a part of all aquatic ecosystems. They are necessary to support the growth of the algae and aquatic plants that provide food and habitat for fish and smaller aquatic organisms. However, excess nitrogen and phosphorus—or nutrient pollution—can cause water quality problems that result in serious risks to human and animal health as well as economic harm. Too much nitrogen and phosphorus in the water causes excessive algae growth, including algae blooms that can be harmful to humans because they can produce elevated toxins and bacterial growth that can make people sick if they come into contact with polluted water, consume tainted fish or shellfish, or drink contaminated water. Algae blooms can also severely reduce or eliminate oxygen in the water, leading to illnesses or death in fish and other aquatic life.

Colorado continues to make progress to reduce nutrients throughout the state. Regulation 85, Nutrients Management Control Regulation, became effective on September 30, 2012. This control regulation establishes numerical effluent nutrient limitations for many domestic wastewater treatment plants and industrial wastewater dischargers that are likely to have significant levels of nutrients in their discharges. It describes requirements for other point source dischargers and voluntary steps for nonpoint sources to address nutrients. The control regulation also establishes monitoring requirements for point source dischargers and a program aimed at monitoring surface waters for nutrients and related parameters. This effort is geared toward better characterizing nutrient sources and current nutrient conditions to help inform future regulatory decisions regarding nutrient management

Through a workgroup process in 2017, the division developed a nutrient monitoring plan to make progress on criteria development and memorialize Colorado’s plan for continuing to make incremental progress on reducing nutrients through 2027. In October 2017, the division developed Policy 8, Colorado’s 10-Year Water Quality Roadmap and Nutrient Management Plan. In 2018 and 2019, the division led a statewide Water Quality Forum workgroup to review efforts and to gain feedback on progress related to this plan.

The Colorado Nutrient Management Plan and 10-Year Roadmap:

- Provides an overview of Colorado’s current nutrient management framework
- Discusses plans for further reducing nutrients from point source and nonpoint sources
- Outlines the major milestones the department, commission, and stakeholders will need to achieve over the next 10 years to implement the plan
- Provides an overview of how Colorado will continue to make progress on revising nutrient standards
- Summarizes other standards development efforts through 2027. This includes cadmium, selenium, ammonia, arsenic, and temperature.
- Details plans for developing feasibility information over the next 10 years
- Establishes how the division will monitor and measure progress related to nutrients controls

Standards Development Focus

In 2018 and 2019, technical advisory committees met to review temperature and cadmium standards. In 2019, new cadmium standards were adopted statewide. This was the first statewide standards action accomplished as part of the 10 year plan. The department is collaborating with Colorado State University and Colorado Parks and Wildlife to conduct studies for both selenium and temperature.

In 2022, standards revisions will focus on the adoption of the chlorophyll-a standards for all state waters and revised standards for phosphorus and nitrogen for lakes and reservoirs for prioritized water bodies. It is expected that revised standards for arsenic will be considered at a rulemaking hearing in 2024. Revised standards for phosphorus and nitrogen for rivers and streams will be considered at a rulemaking hearing in 2027, along with revised standards for ammonia and selenium.

Nonpoint Source Focus

Nonpoint source program continued to expand its proactive partnership with the agricultural community to promote Regulation 85 voluntary nutrient controls, develop information and education campaigns about nutrients, and monitor nutrients to better understand the sources and effectiveness of nutrient controls. The nonpoint source program did this in partnership with Colorado State University (CSU), Colorado Department of Agriculture, and a number of local partners, as summarized below.

CSU agriculture outreach committee

The division contracted with the CSU Extension to create an educational outreach program for agricultural nutrient BMP implementation. CSU developed several videos featuring interviews with agricultural producers and scientists in the state and a fact sheet entitled “Reducing Nutrients in Water: What’s in it for Colorado Ag Producers?” as a quick reference for stakeholders. One video highlights the current voluntary aspects of the nonpoint source reduction strategy in Regulation 85. A second video, which includes mostly producers, features farm-applied BMPs that control nutrients to promote clean and safe drinking water. In addition, CSU

created BMP-specific videos to demonstrate the use of conservation practices. These efforts are intended to help expand implementation of BMPs.

All of this information is available on an outreach website at <https://coagnutrients.colostate.edu/coloradoregulation-85/>.

Regulation 85 outreach project

In partnership with the Colorado Department of Agriculture, the department raised Regulation 85 awareness through presentations and conversations with agricultural stakeholders around the state. Typically, presentations included Regulations 85 and 31 overviews, nutrient standards, and upcoming decisions on possible regulation of nutrients for the agriculture sector. Outreach efforts will continue through an agreement between the nonpoint source (NPS) program and the Colorado Department of Agriculture in order to enhance awareness through presentations to various agricultural groups.

CLEAN Center at CSU

The department continued work with the Center for Comprehensive, Optimal and Effective Abatement of Nutrients (CLEAN Center) to assess and model nutrient data collected across the state as part of a larger modeling effort. The center developed the CLEAN Nutrient Dashboard, a publicly available internet-based system where nutrient loadings from various sources are estimated (www.erams.com/clean/).

These sources can include wastewater treatment facilities, agriculture, stormwater, and natural background conditions. In addition, this model will be used to quantify nutrient reductions from implemented BMPs because the model incorporates edge-of-field monitoring. The CLEAN Center also provided outreach through webinars, presentations, and stakeholder meetings. Furthermore, the center is developing a 303(d) assessment tool to automate water quality assessments and a prioritization/planning tool for the NPS program to identify watersheds for prioritization.

South Platte Agriculture Nutrients Committee

The South Platte Agriculture Nutrients Committee was established as part of a previously finalized “Outreach for Agricultural Nutrients and Regulation 85” project. The committee continues to meet to promote both ongoing discussions about water quality issues and implementation of BMPs to control nutrients entering waters of the state.

Agricultural implementation projects

The nonpoint source program worked with its partners to fund and install BMPs for reducing nonpoint sources of nutrients. The program collaborated with the Colorado Department of Agriculture and several local partners to implement BMPs in an effort to reduce nutrient loads to receiving waters. In this project, local collaborators collected water quality data from 16 monitoring locations over 2,000 acres to support the evaluation of effectiveness of implemented BMPs. This information will not only be important for this specific project but will also help communicate opportunities for success to others interested in partnering to reduce nonpoint sources of nutrients and other parameters. Under this contract, the contractor installed three sprinkler systems to achieve better nutrient and selenium control in a smaller watershed. Since the project started, six more sprinklers have been installed by locals, which will greatly



help nutrient and selenium management in the watershed. The division has added two nutrient and selenium reduction projects in the Lower Arkansas and one nutrient and selenium reduction project in the Lower South Platte.

The nonpoint source program continued to collaborate with the Natural Resources Conservation Service to promote implementation of effective BMPs for reducing nonpoint sources of nutrients. The program continued its focused work to monitor the effectiveness of nutrient BMPs implemented in the Grape Creek watershed, which is a Natural Resources Conservation Service's National Water Quality Initiative watershed. The division also worked with the Natural Resources Conservation Service to promote BMP implementation in the Fruitgrowers Watershed, the second National Water Quality Initiative watershed in the state. In addition, the program continued discussions with the Natural Resources Conservation Service about executing a memorandum of understanding which would allow the nonpoint source program to obtain nutrient BMP data directly from the National Resources Conservation Service while still protecting the producers' privacy.

Nonpoint source program communications

The nonpoint source program communicated the role of Regulation 85 to the program's stakeholders through its website (npsc.colorado.com), the program's day-to-day interactions with its partners, and active participation in working groups, watershed conferences, and other organized nonpoint source events. The nonpoint source program also developed a 10-year plan for implementing the nonpoint source provisions of Regulation 85. The plan is included in the Colorado Nutrient Management Plan and 10-Year Water Quality Roadmap at www.colorado.gov/cdphe/WQ-10-Year-Roadmap.

Permits Implementation Focus

Effluent limits as identified in Regulation 85 will be applied to Colorado's largest domestic wastewater dischargers and some industrial dischargers until 2027. This includes domestic facilities that have a design capacity of over two million gallons per day (MGD) and that are located in high priority watersheds. High priority watersheds are those areas with a high ratio of treated wastewater flow per square mile, which encompasses the highly urbanized areas in the Front Range and the most urbanized areas of the western slope. From 2017-2027 there is a voluntary incentive program designed to encourage point source dischargers to voluntarily reduce nutrient contributions.



Feasibility Focus

Prior to 2027, the division will work to refine and develop standards for ammonia, arsenic, cadmium, selenium, total nitrogen, total phosphorus, and temperature while developing information and tools to evaluate feasibility of treatment and appropriate implementation methods for all roadmap parameters. These resources will support facilities proposing discharger-specific variances and site-specific standards and achieving compliance with their permits. The division has already developed feasibility information related to ammonia, arsenic, selenium, and temperature.¹ With a more defined and earlier roll-out of standards over the next ten years—and a better

¹ <https://www.colorado.gov/pacific/cdphe/feasibility>

understanding of feasible treatment alternatives—the division expects that stakeholders will use this time to plan and develop strategies that can be implemented without delay once the standards become effective.

Stakeholder Outreach Focus

The plan includes holding a rulemaking for ammonia, selenium, and nutrients in 2027, allowing time for in-depth discussions about the criteria and its implementation. This will involve quarterly workgroup meetings for 10 years to guide the development of criteria. These quarterly meetings will ensure that planning and communication are key parts for the path forward. It is anticipated that smaller, more focused groups will be needed to help draft criteria proposals, policy documents, and the implementation framework.

Monitoring Progress

An important part of Colorado’s nutrient management approach is to show continued water quality improvements as Regulation 85 and eventual changes to Regulation 31 are implemented over the next 10 years. Since 2014, to supplement the existing body of data on nutrient levels in Colorado, total phosphorus and total nitrogen were added to the routine panel assessed at all monitoring sites. In addition, facilities with design capacities greater than one MGD have been collecting both instream and effluent data. All of this data can be used to establish a baseline. To date, nutrient data from over 350 facilities have been submitted by facilities in 2014, 2015, 2016, 2017, and 2018. This data is uploaded to the national STORET database.



Part A. Introduction



Clean Water Act Section 305(b) Components of the Integrated Report

This 305(b) report is intended to summarize the quality of Colorado’s waters from July 1, 2017 through June 30, 2019 (state fiscal year 2018-2019). This characterization of water quality is the result of the ongoing assessment of all readily available and existing data collected from governmental, municipal, and private entities working throughout Colorado.

Colorado’s 305(b) reports have undergone many revisions to format over the years. Beginning in 2004, the state elected to fulfill reporting requirements by submitting comprehensive updates to earlier 305(b) reports. In 2010, the report underwent an extensive revision to both format and content. The 2012 report was an updated version of the 2010 report. Colorado had to defer the 2014 report due to resource constraints. The 2016 report covered both the 2014 and 2016 reporting cycles and also underwent an extensive revision to format and content. The 2018 and 2020 reports are an updated version of the 2016 report. The reporting requirements and explanation of the IR is further described within the introduction.

Clean Water Act Section 305(b) Reporting Requirements

As last reauthorized by the Water Quality Act of 1987 (PL100-4), the Federal Water Pollution Control Act (PL92-500, commonly known as the Clean Water Act) establishes a process for states to develop information on the quality of the nation’s water resources. The requirements for this process are found in Sections 106(e), 204(a), 303(d), 305(b), and 314(a) of the Clean Water Act. Each state must develop a program to monitor the quality of both its surface and ground waters and prepare a report describing the status of its water quality. The EPA then compiles the data from the state reports, summarizes them, and transmits the summaries to Congress along with an analysis of the status of water quality nationwide. More information can be found at www.epa.gov/tmdl/integrated-reporting-guidance-under-cwa-sections-303d-305b-and-314.

Section 305(b) of the Clean Water Act requires that each state submit a biennial report to the EPA. This 305(b) process is the principle means by which the EPA, Congress, and the public evaluate whether U.S. waters meet water quality standards, the progress made in maintaining and restoring water quality, and the extent of remaining problems. Each 305(b) report will contain, at least, the following:

- A description of the water quality of all waters in the state and the extent to which the quality of waters provides for the protection and propagation of a balanced population of shellfish, fish, and wildlife and allows recreational activities in and on the water.
- An estimate of the extent to which Clean Water Act control programs have improved water quality or will improve water quality, recommendations for future actions necessary, and identifications of waters needing action.
- An estimate of the environmental, economic, and social costs and benefits needed to achieve the objectives of the Clean Water Act with an estimate of the date of such achievement.
- A description of the nature and extent of nonpoint source pollution and recommendations of programs needed to control each category of nonpoint sources, including an estimate of implementation costs.
- An assessment of the water quality of all publicly owned lakes, including the status and trends of such water quality as specified in Section 314(a)(1) of the Clean Water Act.

Clean Water Act Section 303(d) Reporting Requirements

The 1972 amendments to the Clean Water Act include the addition of Section 303(d). The regulations implementing Section 303(d) requires states to develop lists of waterbodies that do not meet water quality standards and to submit updated lists to the EPA every two years, along with the 305(b) Integrated Report. Water quality standards, as defined in the Code of Federal Regulations, include classified uses, water quality objectives (narrative and numerical), and anti-degradation requirements. The EPA is required to review impaired waterbody lists submitted by each state and approve or disapprove all or part of the list.

For waterbodies on the 303(d) List, the Clean Water Act requires that a pollutant load reduction assessment or Total Maximum Daily Load (TMDL) be developed to correct the impairment. The TMDLs must document the nature of the water quality impairment, determine the maximum amount of a pollutant which can be discharged and still meet standards, and identify allowable loads from the contributing sources. The elements of a TMDL include a problem statement, description of the desired future condition (numerical target), pollution source analysis, load allocation, description of how allocations relate to meeting targets, and margins of safety. More information can be found at www.epa.gov/tmdl.

Each 303(d) List incorporated into the IR contains the following information:

- A list of water quality limited waters still requiring TMDLs, pollutants causing the impairment, and priority ranking for TMDL development
- A description of the methodology used to develop the list
- A description of the data and information used to identify water quality, including a description of the existing and readily available data and information used
- A rationale for any decision to not use existing and readily available data and information
- Any other reasonable information requested by the EPA, such as demonstrating good cause for not including a water or waters on the list

Clean Water Act Section 314 Reporting Requirements

Each 305(b) report submission must include an assessment of the status and trends of significant publicly owned lakes including extent of point source and nonpoint source impacts due to toxics, conventional pollutants, and acidification. States must submit the following information in their 305(b) reports:

- An identification and classification according to the eutrophic condition of all publicly owned lakes
- A description of procedures, processes, and methods (including land use requirements) to control sources of pollution of such lakes
- A description of methods and procedures, in conjunction with appropriate federal agencies, to restore the quality of such lakes
- Methods and procedures to mitigate the harmful effects of high acidity, including innovative methods for neutralizing and restoring the buffering capacity of lakes and methods for removing from lakes toxic metals and other toxic substances mobilized by high acidity
- A list and description of those publicly owned lakes in such state for which uses are known to be impaired, including those lakes which are known not to meet applicable water quality standards or which require implementation of control programs
- Plans to maintain compliance with applicable standards and those lakes in which water quality has deteriorated as a result of high acidity that may reasonably be due to acid deposition
- An assessment of the status and trends of water quality in lakes in such state, including but not limited to the nature and extent of pollution loading from point and nonpoint sources and the extent to which the use of lakes is impaired as a result of such pollution, particularly with respect to toxic pollution

Integrated Reporting Guidance

The data historically reported as the 305(b) report is now reported electronically in the Assessment and Total Maximum Daily Load Tracking and Implementation System (ATTAINS) database. This data includes the physical description, the classified uses, and attainment conclusion of every waterbody in the state. ATTAINS also requires the reporting of all TMDLs, Regulation 93 (which contains the 303(d) List), and the spatial coverage of all state waters.

The IR is intended to provide an effective tool for maintaining high quality waters and improving the quality of waters that do not attain water quality standards. The IR also provides water resources managers and citizens with detailed information regarding the following:

- Progress towards achieving comprehensive assessment of all waters
- Water quality standards attainment status
- Methods used to assess water quality standards attainment status
- Additional monitoring needs and schedules
- Pollutants and waterbodies requiring TMDLs
- Pollutants and waterbodies requiring alternative pollution control measures
- Management strategies (including TMDLs) under development to attain water quality standards
- TMDL development schedules and goals

The IR streamlines water quality reporting because data sources and assessment methods are described in detail in Colorado's Section 303(d) Listing Methodology, which provides a sound technical and scientific basis for assessment and listing decisions. Public participation events provide opportunities for data submission and

discussion of water quality assessment methods and results. The listing methodology is reviewed and updated on a biennial basis in anticipation of the IR development. The listing methodology is revisited and revised with the intent of clarifying the division's procedures for assessing attainment of those uses and standards assigned by the commission. The current listing methodology can be found at: www.colorado.gov/cdphe/wqcc-reports-and-plans.

Integrated Reporting Categories

Waterbodies are assessed and divided into one of five reporting categories. In Colorado, the majority of waterbodies fall into IR Categories 1, 5, 3b and 3a. In some cases, a complete assessment of all uses cannot be completed due to a lack of data, but the data that are available indicate that at least some of the uses that were assessed are fully supporting. An example would be instances where an aquatic life assessment has been completed but analytical results to assess water supply uses were not available. These segments would fall into Category 2. Colorado places segments that lack conclusive evidence regarding attainment of standards on the Monitoring and Evaluation List, which falls into Colorado's subcategory 3b. IR Category 3a includes those waterbodies that have not been assessed or for which no data exists. Segments for which an EPA-approved TMDL has been completed are placed in IR Category 4a. In some cases, segments that previously were classified as IR Category 4a, have been re-assessed and placed in Category 1, as they are now are in attainment of all classified uses. Category 4b includes segments where water is impaired but a TMDL is not needed because other mechanisms are expected to result in the attainment of water quality standards in a reasonable period of time. Colorado's 2020 Regulation 93 Section 303(d) List of impaired waters are included in Appendix D. The 303(d) List tabulates all segments that require a TMDL and are classified as IR Category 5. A description of Colorado's five categories are included below.

- **Category 1: All Classified Uses are Supported; No Use is Threatened.**

Waterbodies in this category are consistent with their water quality standards and associated assessment methodologies. Sufficient data and information exist to determine that all applicable water quality standards are being attained.

- **Category 2: Available Data and/or Information Indicate that Some but Not All of the Classified Uses are Supported.**

Waterbodies in this category are characterized by data and information which meet the requirements to support a determination that some, but not all, uses are attaining. Attainment status of the remaining uses is unknown because insufficient data or information are available. An example of a Category 2 waterbody would be a segment where the aquatic life and agriculture uses were both assessed and both attaining, but E. coli data was lacking in order to assess the recreation use. In this case it is not known if the recreation use is being attained, so the segment cannot be placed in Category 1.

- **Category 3: There is Insufficient Available Data and/or Information to Make a Use Support Determination.**

Waterbodies in this category are listed as having insufficient data or information to support an attainment determination for any classified use. Assessment of the attainment status requires supplementary data and monitoring as needed and prioritized. Colorado places waterbodies on the Monitoring and Evaluation List (M&E) when some data is available indicating that there may be an impairment, but there is not enough data to put it on the 303(d) List. A segment remains on the M&E list until additional data can be collected to either add it to the 303(d) List (Category 5) or place it into Category 1. Colorado created Subcategory 3b for placing segments on the Monitoring and Evaluation List. Segments where no water quality data has been collected are placed in Category 3a.

- **Category 4: Available Data and/or Information Indicate that at Least One Classified Use is Not Being Supported or is Threatened, but a TMDL is Not Needed.**

Segments are placed in Category 4 if available data and/or information indicate that at least one classified use is not being supported or is threatened, but a TMDL is not needed. Category 4 is further broken out into 3 additional sub-categories:

- **Category 4a: TMDL has been Completed.**

A state-developed TMDL has been approved by the EPA or a TMDL has been established by the EPA for any segment-pollutant combination. The waterbody is expected to result in full attainment of the standard once implementation of the TMDL is complete. Where more than one pollutant is associated with the impairment of a waterbody, the waterbody will remain in Category 5 until all TMDLs for each pollutant have been completed and approved by the EPA. Monitoring shall be scheduled for these waterbodies to verify that the water quality standard is met when the TMDL is implemented.

- **Category 4b: Other Pollution Control Requirements are Reasonably Expected to Result in the Attainment of the Water Quality Standard in the Near Future.**

Alternative pollution control plans may prevent the need for a TMDL. Segments are not required to be included on the Section 303(d) List if the following are stringent enough to implement applicable water quality standards (see 40 CFR 130.7(b)(1)) within a reasonable period of time: technology-based effluent limitations required by the Clean Water Act; more stringent effluent limitations required by state, local, or federal authority; or “other pollution control requirements (e.g., BMPs) required by local, state or federal authority.” For some water quality impaired segments, an alternative plan instead of TMDLs (referred to as a “4b alternative”) may be the most effective method for achieving water quality standards. Monitoring shall be scheduled for these waterbodies to verify that the water quality standard is attained as expected.

- **Category 4c: Impairment is Not Caused by a Pollutant.**

The non-attainment of any applicable water quality standard for a segment is the result of pollution and is not caused by a pollutant. These segments do not require the development of a TMDL. Pollution, as defined by the Clean Water Act is “the man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water” (Section 502(19)), whereas pollutants are “dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage sludge, munitions, chemical wastes, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste discharged into water” (Section 502(6)). In some cases, the pollution is caused by the presence of a pollutant, and a TMDL is required. In other cases, pollution does not result from a pollutant, and a TMDL is not required. States should schedule these segments for monitoring to confirm that there continues to be no pollutant associated with the failure to meet the water quality standard and to support water quality management actions necessary to address the cause(s) of the impairment. Examples of circumstances where an impaired segment may be placed in Category 4c include segments impaired solely due to lack of adequate flow or stream channelization.



- **Category 5: Available Data and/or Information Indicate that at Least One Classified Use is not being Supported or is Threatened and a TMDL is Needed.**

Segments must be placed in Category 5 when, based on existing and readily available data and/or information, technology-based effluent limitations, more stringent effluent limitations, and other pollution control requirements are not sufficient to implement an applicable water quality standard and a TMDL is needed. This category constitutes the Section 303(d) List of waters impaired by a pollutant. When more than one pollutant is associated with the impairment of a single waterbody, the waterbody will remain in Category 5 until TMDLs for all pollutants have been completed and approved by the EPA. Monitoring schedules shall be established for data collection to support TMDL development and to determine if the standard is attained. A schedule is developed for TMDLs for all waters in Category 5. The schedule considers the priority ranking of the listed waters and is submitted to the EPA.

- **Category 5-Alt: Alternative Restoration Approaches for Clean Water Act 303(d) Listed Waters.**

In accordance with the EPA's recently developed 303(d) program vision, the EPA recognizes that "under certain circumstances there are alternative restoration approaches that may be more practicable to achieve water quality standards than pursuing the TMDL approach in the near future. An alternative restoration approach is a plan, or description of actions, with a schedule and milestones, pursued in the near-term that together are expected to achieve water quality standards more rapidly."² Since waters with alternative approaches remain on the 303(d) List until the standards are attaining or a TMDL has been approved, the EPA created Subcategory 5-alt to track waters with alternative approaches.

Delisting Tables

In an effort to report progress of Clean Water Act programs, including progress in restoring waters, the EPA strongly encourages states to document the status of segments that have been removed from Category 5 (303(d) listed streams). To provide a complete picture of restoration, the EPA also asks states to capture the reasons for moving waters from Categories 4a, 4b, and 4c to other categories. Below is the list of reasons for removing waterbodies from the 303(d) List.

- State determines the water quality standard is being met
- Category 4b alternative plan (4b) is developed
- Non-attainment not caused by a pollutant (4c)
- TMDL approved or established by the EPA (4a)
- Waterbody is not in the state's jurisdiction
- Applicable water quality standards attained due to restoration activities
- Applicable water quality standards attained due to changes in standards
- Applicable water quality standards attained according to a new assessment method
- Applicable water quality standard attained; the reason for recovery is unspecified
- Applicable water quality standard attained; the original basis for listing was incorrect
- Data and/or information is lacking to determine water quality status; (Category 3)

The delisting table for 2020 is included in Appendix C.

² 2016 Integrated Report Guidance, EPA, www.epa.gov/sites/production/files/2015-10/documents/2016-ir-memo-and-cover-memo-8_13_2015.pdf

Public Participation Process

Colorado has an unusual public participation process for the 305(b) portion of the IR. In addition to the public participation process in place for the 303(d) Listing Methodology and the 303(d) List, a process also is in place for the IR. The commission posts the draft 305(b) report on its website, encourages public comments, and holds an administrative action hearing in March of every reporting year. The commission considers all public comments received and encourages participation at the administrative action hearing. At the conclusion of the hearing, the commission either approves or disapproves the report. Most states do not have a public participation process for the 305(b) portion of the IR, making Colorado's process exceptionally informative and open.



Part B. Background and Use Support Summary



Background

This section provides an overview of Colorado’s surface water and a water quality status summary. We discuss assessment results for individual basins in Part F of this report. Individual segment assessments are listed in Appendix A and B, Use Attainment Table for Streams and Lakes.

In Colorado, there are over 90,000 miles of rivers and more than 270,000 acres of lakes³. The majority of rivers originate in the pristine, high alpine environment of the Rocky Mountains and flow downstream through the high desert or high plains regions before leaving the state. The exceptions are the Green River and the Little Snake River, which flow into the northwest corner of the state, for only short stretches. There are several high, broad basins in the interior of the Rocky Mountains. In the north, on the east side of the Continental Divide is North Park. North Park is drained by the North Platte River, which flows north into Wyoming. Middle Park is just south and west of the Continental Divide and is drained by the Colorado River. South Park is the headwaters of the South Platte River. To the south lies the San Luis Valley and the headwaters of the Rio Grande, which drains into New Mexico. Portions of central Colorado and the southeastern portion of the state are drained by the Arkansas River. The Western Slope is generally drained by the Colorado River and its tributaries.

³ Calculations are based on Colorado’s GIS data version of the National Hydrography Dataset at 1:100,000 resolution.

Nearly half of the state is flat. The Colorado High Plains, which are part of the Great Plains, lie east of the southern Rocky Mountains. They are sparsely populated, with most people living along the South Platte and Arkansas Rivers.

Numerous dams and reclamation projects on the rivers supply hydroelectric power and provide water for irrigation and municipal and industrial use. The Colorado-Big Thompson and the Fryingpan-Arkansas projects are two of the largest. They divert water from the Western Slope, which has two-thirds of the state's surface water, to the Eastern Slope, where most of the population and farmland are concentrated.

There are seven major river basins in Colorado: the Arkansas, Rio Grande, San Juan, Colorado, Green/Yampa/White, South Platte, and Republican. The largest of these basins on a national level is the Colorado River Basin, which has its headwaters in Rocky Mountain National Park, flows from Colorado through Utah and the Grand Canyon in Arizona, and ultimately completes its journey at the Gulf of California. The commission further divides these river basins into seven water quality standard regulated basins: Arkansas, Upper Colorado and North Platte, San Juan and Dolores, Gunnison and Lower Dolores, Rio Grande, Lower Colorado and South Platte. Part F of this report covers each of these basins in more detail.

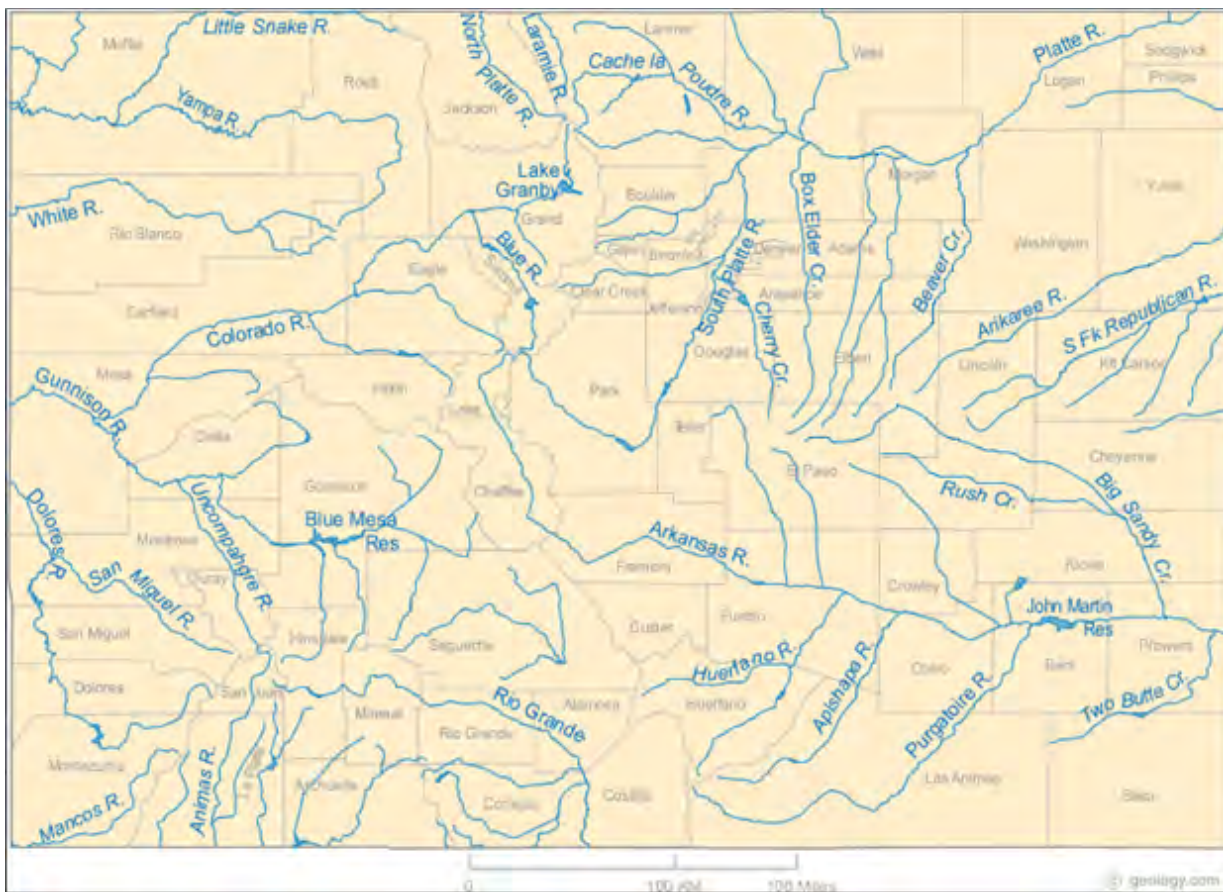


Figure 5. Map from www.geology.com shows the major rivers and streams of Colorado. Colorado has a total of 104,100 square miles of surface area, with only 371 square miles covered by water.

Use Support Summary

The state has adopted five different categories of classified waterbody uses: aquatic life, water supply, recreation, wetlands and agriculture. Table 5, Summary of classified uses, breaks down the number of stream miles and lake acres in the state that have been assigned each of these classified uses. Many segments support multiple uses. The numbers included in Table 5 are higher than the numbers included in the attainment summary tables above because they include a summary of all streams and lakes in the state. The tables above only included the numbers of miles and acres assessed for streams and lakes.

Table 5. Summary of classified uses

| Classified Use | Rivers & Streams (miles) | Lakes & Reservoirs (acres) |
|--|--------------------------|----------------------------|
| Agriculture | 91,361 | 271,436 |
| Aquatic life cold 1 | 37,464 | 120,813 |
| Aquatic life cold 2 | 6,375 | 1,743 |
| Aquatic life warm 1 | 6,393 | 92,940 |
| Aquatic life warm 2 | 40,460 | 55,949 |
| Domestic water supply | 68,480 | 250,324 |
| Recreation, primary contact (Classes E, P & U) | 76,164 | 271,295 |
| Recreation, secondary contact (Class N) | 15,218 | 150 |



Summary of Waterbodies Meeting Classified Uses

The Clean Water Act Section 101(a)(2) requires that all waters be suitable for the protection and propagation of fish, shellfish, and wildlife and for recreation in and on the water unless it is demonstrated that the use is not attainable. Classified uses are assigned to waterbodies based upon the actual uses occurring in the waterbody. Water quality standards are in place to ensure that the waterbody is attaining the assigned classified uses. The following tables (Tables 6 and 7) summarize the number of stream miles and lake acres that have been assessed which do or do not support their assigned classified uses.



Table 6. Attainment of classified uses as estimated miles of rivers and streams

| Classified Use | Fully Supporting | Not Supporting | Insufficient Data (M&E) | Not Assessed |
|-----------------------|------------------|----------------|-------------------------|--------------|
| Agriculture | 84,567 | 339 | 32 | 6,424 |
| Aquatic life cold 1 | 26,601 | 4,522 | 3,792 | 2,549 |
| Aquatic life cold 2 | 4,716 | 470 | 225 | 963 |
| Aquatic life warm 1 | 3,023 | 2,575 | 538 | 256 |
| Aquatic life warm 2 | 33,772 | 3,181 | 977 | 2,530 |
| Domestic water supply | 33,977 | 20,491 | 7,858 | 6,153 |
| Primary recreation | 66,065 | 2,039 | 2,981 | 5,081 |
| Secondary recreation | 13,876 | 0 | 68 | 1,274 |

Table 7. Attainment of classified uses as estimated acres of lakes and reservoirs

| Classified Use | Fully Supporting | Not Supporting | Insufficient Data (M&E) | Not Assessed |
|-----------------------|------------------|----------------|-------------------------|--------------|
| Agriculture | 167,175 | 0 | 0 | 104,261 |
| Aquatic life cold 1 | 59,553 | 19,282 | 4,706 | 37,271 |
| Aquatic life cold 2 | 225 | 448 | 0 | 1,070 |
| Aquatic life warm 1 | 24,992 | 38,500 | 4,036 | 25,412 |
| Aquatic life warm 2 | 14,188 | 4,557 | 0 | 37,205 |
| Domestic water supply | 96,808 | 41,829 | 12,379 | 99,308 |
| Primary recreation | 164,734 | 0 | 6 | 106,555 |
| Secondary recreation | 142 | 0 | 0 | 9 |

Detailed Summaries of Waterbodies Meeting Classified Uses

The following graphs (Figures 6 and 7) are the result of the monitoring and assessments efforts for the 2020 IR.

FOR RIVERS AND STREAMS:

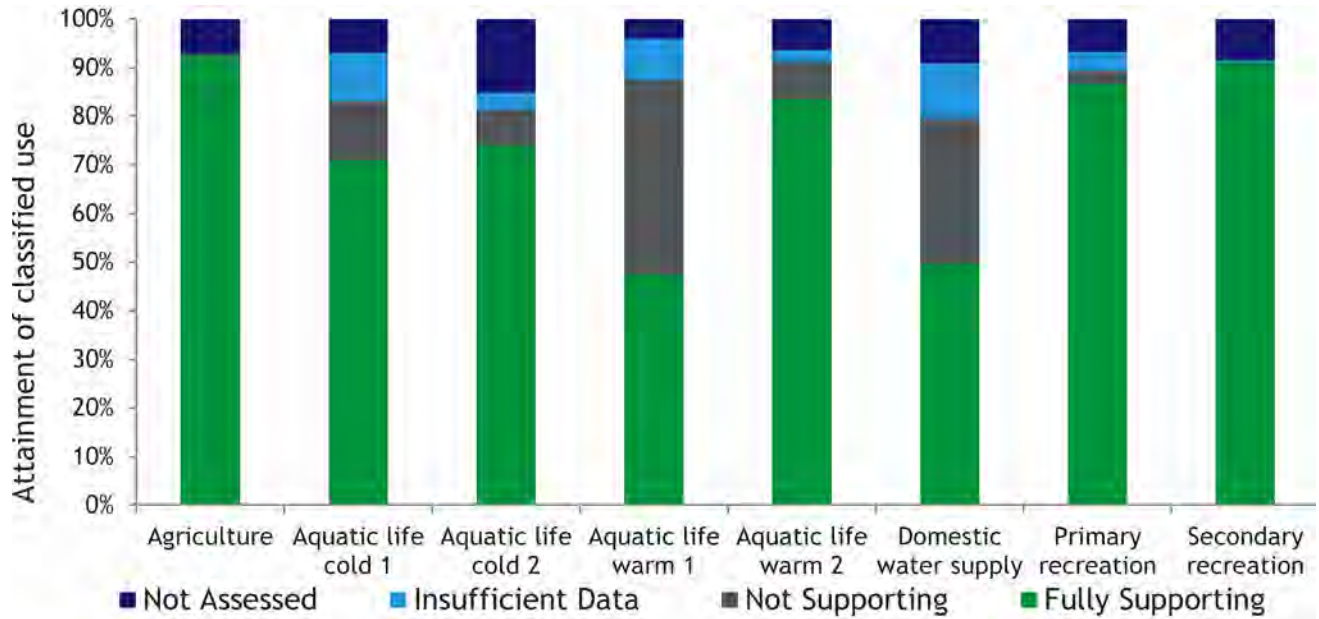


Figure 6. Attainment of classified uses for Colorado's rivers and streams.



FOR LAKES AND RESERVOIRS:

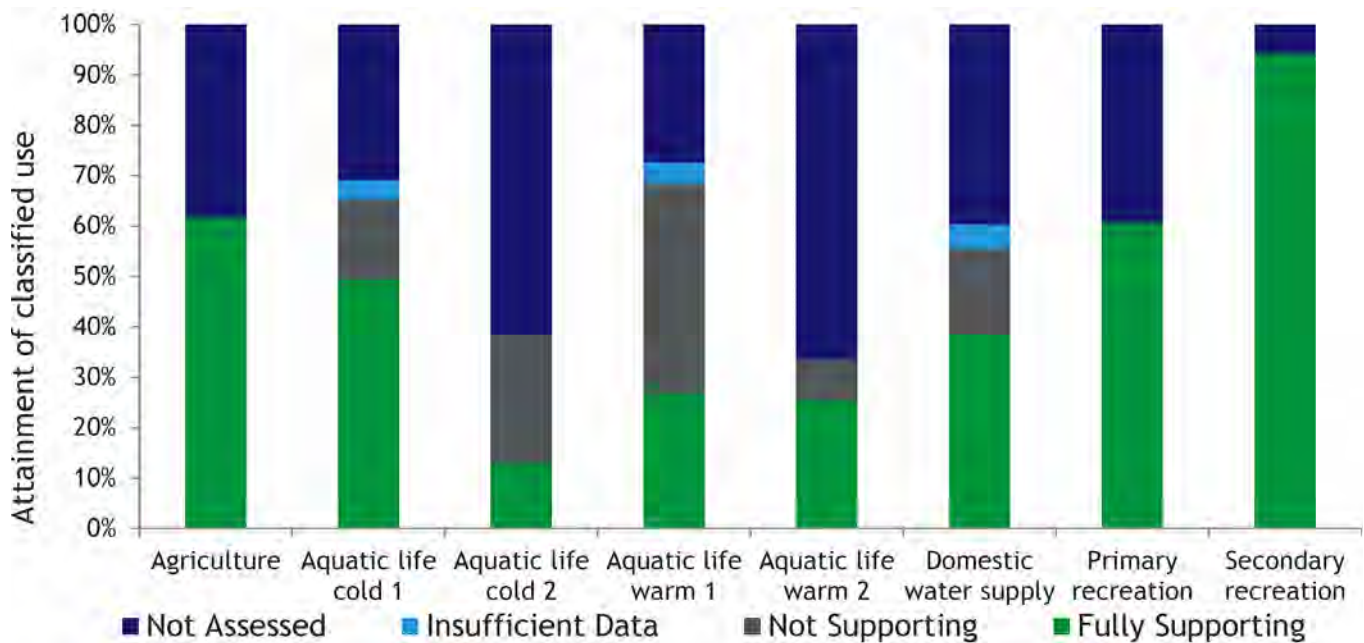
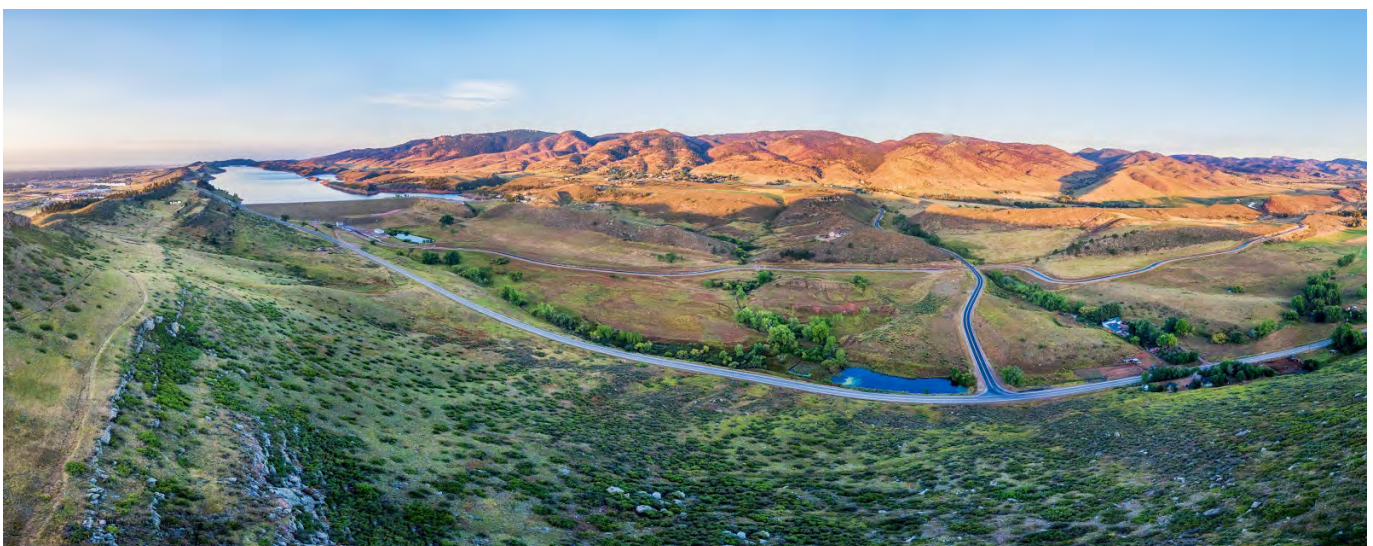


Figure 7. Attainment of classified uses for Colorado's lakes and reservoirs.

Causes Affecting Use Attainability

In Colorado, when a narrative or numeric standard is exceeded, we determine that the associated use is in non-attainment and then determine the cause—or the pollutant contributing to the non-attainment—affecting the waterbody. For example, if the aquatic life use standard for zinc is exceeded, then the aquatic life use would be in non-attainment and the cause would be zinc.

The three most common causes affecting streams and lake impairments are arsenic, manganese, and iron (total recoverable). Figure 8 summarizes the causes contributing to non-attainment of uses for assessed waters by assessment units.



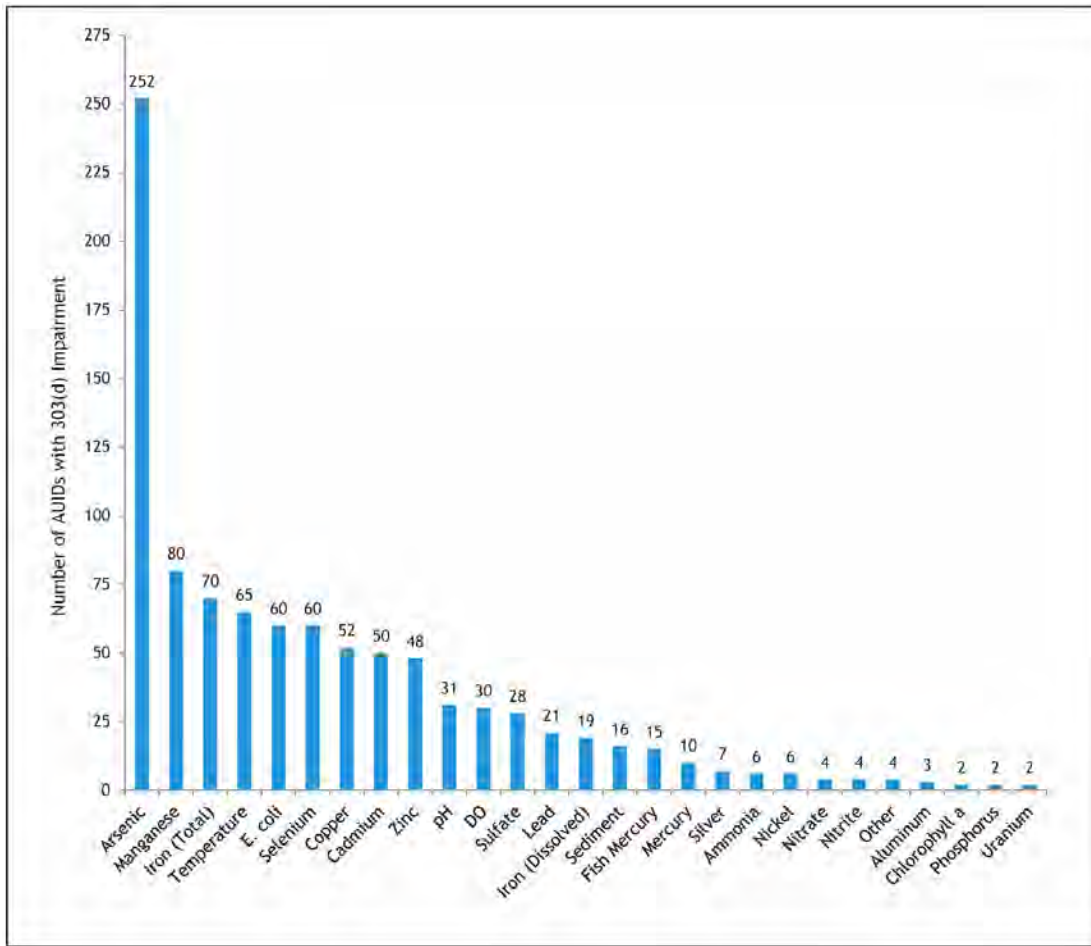


Figure 8. Summary of causes contributing to non-attainment of uses for Colorado’s assessed waters.

The three most common causes contributing to non-attainment of uses for river and streams in terms of miles are manganese, sulfate, and arsenic. For lakes, the most common causes contributing to non-attainment of uses in terms of acres are arsenic, selenium, and mercury in fish. Table 8 summarizes the size (miles/acres) of impairments for each cause.



Table 8. Summary of causes affecting waterbodies that are not supporting classified uses

| Category | Cause | Affected rivers & streams (miles) | Affected lakes & reservoirs (acres) |
|----------------|-----------------------------------|-----------------------------------|-------------------------------------|
| Physical | dissolved oxygen | 398 | 10,482 |
| | pH | 503 | 8,179 |
| | sediment | 531 | 0 |
| | temperature | 1,281 | 3,219 |
| Biological | <i>E. coli</i> | 2,039 | 0 |
| | chlorophyll-a | 0 | 974 |
| | fish mercury | 0 | 15,134 |
| | aquatic life (macroinvertebrates) | 1,991 | 0 |
| Inorganics | ammonia | 691 | 538 |
| | nitrate | 99 | 1 |
| | nitrite | 28 | 0 |
| | phosphorus | 0 | 451 |
| | sulfate | 9,958 | 0 |
| Metals | aluminum | 91 | 0 |
| | copper | 1,404 | 861 |
| | cadmium | 897 | 0 |
| | iron (dissolved) | 320 | 1,553 |
| | iron (total recoverable) | 2,028 | 826 |
| | lead | 258 | 1,021 |
| | manganese | 10,941 | 422 |
| | mercury | 368 | 0 |
| | nickel | 10 | 0 |
| | silver | 87 | 0 |
| | uranium | 379 | 0 |
| zinc | 1,313 | 0 | |
| Other elements | selenium | 4,333 | 32,225 |
| | arsenic | 9,816 | 41,422 |
| | other | 21 | 0 |

Waterbody Identification and Category Support Tables

The tables in the appendices display assessment conclusions for individual stream and lake segments. The following table (Table 9) provides an explanation of the waterbody identification system used in Colorado. Additionally, the table groups basins by regulation number.

Table 9. Key to identifying the major and minor river basins in waterbody identification codes (WBID)

| Regulation Number | Letters 3-4 = major river basin | Letters 5-6 = minor river basin | |
|-----------------------------|---------------------------------|--------------------------------------|---|
| 32 | AR | Arkansas River | UA Upper Arkansas River |
| | | | MA Middle Arkansas River |
| | | | FO Fountain Creek |
| | | | LA Lower Arkansas River |
| | | | CI Cimarron River |
| 33 | UC | Upper Colorado & North Platte Rivers | UC Upper Colorado River |
| | | | BL Blue River |
| | | | EA Eagle River |
| | | | RF Roaring Fork River |
| | | | NP North Platte River |
| 34 | SJ | San Juan & (Upper) Dolores Rivers | YA Yampa River Basin |
| | | | SJ San Juan River |
| | | | PI Piedra River |
| | | | PN Los Pinos River |
| | | | AF Animas and Florida Rivers |
| 35 | GU | Gunnison & Lower Dolores Rivers | LP La Plata River, Mancos River, McElmo Creek, and San Juan River in Montezuma and Dolores counties |
| | | | DO (Upper) Dolores River |
| | | | UG Upper Gunnison River |
| | | | NF North Fork of the Gunnison River |
| | | | UN Uncompahgre River |
| 36 | RG | Rio Grande | LG Lower Gunnison River |
| | | | SM San Miguel River |
| | | | LD Lower Dolores River |
| 37 | LC | Lower Colorado River | RG Rio Grande |
| | | | AL Alamosa River, La Jara Creek, and Conejos Creek |
| | | | CB Closed Basin and San Luis Valley |
| 38 | SP | South Platte River | LY Lower Yampa River |
| | | | WH White River |
| | | | LC Lower Colorado River |
| | | | US Upper South Platte River |
| | | | CH Cherry Creek |
| | | | BE Bear Creek |
| | | | CL Clear Creek |
| | | | BD Big Dry |
| | | | BO Boulder Creek |
| | | | SV St. Vrain Creek |
| | | | MS Middle South Platte River |
| | | | BT Big Thompson River |
| CP Cache la Poudre River | | | |
| LA Laramie River | | | |
| LS Lower South Platte River | | | |
| RE Republican River | | | |

Part C. Water Pollution Control Programs



The Water Quality Control Division

The division is the primary agency responsible for maintaining, restoring, and improving the quality of Colorado's waters and for ensuring that safe drinking water is provided to the public from public water systems. The division is organized into two programs: the Clean Water Program and the Safe Drinking Water Program. The Clean Water Program consists of the watershed section, the compliance and enforcement section, and the permits section. The watershed section consists of three units: the environmental data unit, the standards unit, and the restoration and protection unit. The permits section consists of three units that issue permits for point source discharges to surface water and groundwater and a unit for business data services and administrative support. The compliance and enforcement section consists of two units: the clean water compliance unit and the clean water enforcement unit. The Safe Drinking Water Program consists of the compliance assurance section, the field services section, the community development and partnership section, and the engineering section. Division administrative support is matrix managed between the programs and includes the business services unit and the fiscal services unit. An organizational chart for the division is included in Figure 14 at the end of Part E (page 75).

Water Quality Monitoring, Assessment, and Reporting

A discussion of the division's water quality monitoring assessment and reporting can be found in Chapter II of *A Guide to Colorado Water Programs for Water Quality Management and Drinking Water*.⁴ The division's activities in the last two years are summarized in the annual reports to the commission.

Monitoring Initiatives 2018 - 2019

The division conducts monitoring at a number of streams, reservoirs, and lakes around the state to determine their trophic status, develop TMDLs, and support changes to standards and classifications during triennial

⁴ Policy 98-2. 2013. *A Guide to Colorado Water Programs for Water Quality Management and Drinking Water*
www.colorado.gov/pacific/sites/default/files/A-Guide-To-Colorado-Programs.pdf

reviews. The division's surface water monitoring activities for state fiscal year (SFY) 2018-2019 were grouped into four general types: (1) routine sampling, (2) special studies, (3) lake and reservoir monitoring, and (4) aquatic life and habitat studies. The majority of the division's sampling efforts were devoted to the collection of water chemistry samples from all major river basins with an emphasis on the South Platte River basin in SFY 2018 followed by a statewide, targeted approach (Basic Standards Regulation 31) in SFY 2019. River and stream sites in these basins are sampled for reviewing and developing standards for triennial water quality standards reviews, water quality assessments, developing TMDLs, Clean Water Act Section 303(d) listing determinations, and for reporting trends and water quality status in this IR (Colorado's Section 305(b) Report).

Routine Sampling

The division uses a rotating basin approach for stream monitoring. All major basins are sampled on a five-year cycle that matches the commission's schedule for triennial reviews of basin standards and classifications. For the purposes of conducting triennial reviews, the state was divided into four major river basins. Each of the four major river basins is sampled intensively once every five years. This allows the division to concentrate its limited resources in one basin to provide a complete set of data in preparation for the triennial review scheduled for that basin. In every fifth year of the cycle, the commission reviews Regulation 31 (Basic Standards and Methodologies for Surface Water) and there is no need to intensively sample one of the major basins. For that year, the division allocates sampling more evenly among the long-term trend sites in the four basins, conducts special studies, and may fill specific data gaps or address other data needs.

The division's monitoring budget for laboratory analysis, which was \$462,000 in SFY 2018 and \$458,000 in SFY 2019, controls the number of sites and times a site is sampled each year. The department's Laboratory Services Division analyzes the samples collected. Depending on the amount of data sought for a particular site and its accessibility, sites are visited on a regular schedule (i.e. monthly, bimonthly, or when weather and road conditions allow access).

In SFY 2018, routine water chemistry samples were collected from a network of 226 sampling sites. The South Platte River basin was the focus of SFY 2018. The division allocated 59 percent of the sampling in the South Platte River Basin, 21 percent in the Colorado River Basin, 12 percent in the Arkansas and Rio Grande River Basins and 8 percent in the San Juan and Gunnison River Basins. This sampling resulted in the collection of 1,099 sample sets.

In SFY 2019, routine water chemistry samples were collected from a network of 197 sampling sites located across the state. The entire state was the focus in SFY 2019. The division concentrated 33.5 percent of the sampling in the South Platte River Basin, 39 percent in the Upper and Lower Colorado River Basins, 19 percent in the Arkansas and Rio Grande Basins and 8.5 percent in the San Juan and Gunnison River Basins. This sampling resulted in the collection of 917 sample sets.



In both fiscal years, samples were analyzed for a suite of constituents including metals, inorganics, and nutrients. In SFY 2018, 113 *E. coli* samples were submitted for analysis to address many segments for ongoing TMDL activities. In SFY 2019, 18 *E. coli* samples were submitted for analysis to address multiple segments for ongoing

TMDL activities and segments on the M&E List. Field parameters such as dissolved oxygen, pH, conductance, and temperature were also collected.

Special Studies

In addition to routine sampling, the division conducts a variety of special studies and monitoring efforts. Special studies include macroinvertebrate studies, fish tissue studies, temperature studies, studies to support TMDL development, studies to evaluate nonpoint source project work, and supporting intensive monitoring in the Upper St. Vrain River basin, near Lake Brainard, by EPA Region 8 staff.

Macroinvertebrate Studies

During the summers of 2017 and 2018, the division conducted macroinvertebrate sampling to address multiple issues, such as M&E and 303(d) listed waterbodies, scoping new sediment regions, high quality waters, and trend analysis. A total of 163 macroinvertebrate samples were collected over the two summers.

In the summer of 2017, the division supported the collection of 11 macroinvertebrate samples in Bear Creek (Evergreen to the confluence with the South Platte River), 4 macroinvertebrate samples on Rock Creek near Jefferson, Colorado to support U.S. Forest Service activities, and 3 macroinvertebrate samples from the Bosque del Oso area west of Trinidad to support a graduate student's research into the effects of the discharge of coal bed methane produced water on macroinvertebrate stream communities. The graduate student attended Colorado State University at Pueblo.



In the summer of 2018, the division supported the collection of 11 macroinvertebrate samples from Fourmile Creek and its tributaries collected by the Fourmile Watershed Coalition, 7 macroinvertebrate samples from the Colorado River collected by Colorado Parks and Wildlife, 6 macroinvertebrate samples from Hermosa Creek collected by Mountain Studies Institute in response to the 416 fire, and 4 macroinvertebrate samples on Rock Creek to support U.S. Forest Service activities.

Fish Tissue Sampling

Fish collected from 19 lake and river sites across Colorado were sampled and tested for the presence of mercury from July 1, 2017 through June 30, 2019 (SFY 2018 - SFY 2019). This effort resulted in 243 composite tissue samples for analysis by the department's Laboratory Services Division. Of the waterbodies tested in SFY 2018 through SFY 2019, no new 303(d) listings were warranted. As of June 30, 2019, there are a total of 15 impaired waters due to fish tissue mercury.

Selenium was also examined in fish tissue from four waterbodies. Selenium levels were monitored in muscle tissue and, more recently, in egg and ovary tissue as well. In 2014, the division began to determine percent moisture in tissues monitored for selenium. These recent modifications to selenium analysis will allow the division to compare tissue levels to the EPA's anticipated revised selenium criteria. The division will develop updated fish tissue thresholds for arsenic and selenium once revised risk assessment and criteria are issued by the EPA.

Temperature Sampling

From SFY 2018 to SFY 2019, stream temperature data was collected from 20 monitoring sites located throughout the state. The temperature monitoring program focused 50 percent of the monitoring efforts in the South Platte River Basin and 50 percent in the remaining three major basins.

Aquatic life and habitat studies

In SFY 2018, the division collected macroinvertebrate and habitat samples at 31 sites across the state, primarily within the South Platte River and Colorado River basins. At each of the habitat sites, water quality samples were taken and analyzed for a specific suite of chemical constituents. These data, plus habitat scores, periphyton samples, and occasionally substrate measurements, were used in assessment of aquatic life use and 303(d) or M&E listing decisions.

The aquatic life studies included targeted sampling of 303(d) and M&E listed stream segments in the South Platte River basin, including the Laramie River sub-basin, trend sites, reference site revisits, and segments with high potential for aquatic life use upgrades. The division also continued a programmatic activity where 23 macroinvertebrate samples were collected along with water chemistry samples in support of the previously detailed studies.



In SFY 2018, the division worked collaboratively with the Bear Creek Watershed Association to collect and analyze macroinvertebrate data at 10 sites along Bear Creek. The division worked collaboratively with USFS in a small-scale study related to the Greenback Cutthroat trout reintroduction on one waterbody in the Upper South Platte basin. These combined efforts involved an additional 16 samples.

In SFY 2019, the division collected macroinvertebrate and habitat samples at 25 sites across the state, primarily in the Upper and Lower Colorado River basins, including the North Platte River sub-basin. The aquatic life studies included targeted sampling of 303(d) and M&E listed stream segments across multiple basins, trend sites, big rivers, candidate reference site visits, and segments with high potential for aquatic life use upgrades. The division also continued a programmatic activity where water quality technicians collected 13 macroinvertebrate samples simultaneously with water chemistry samples in support of these studies.

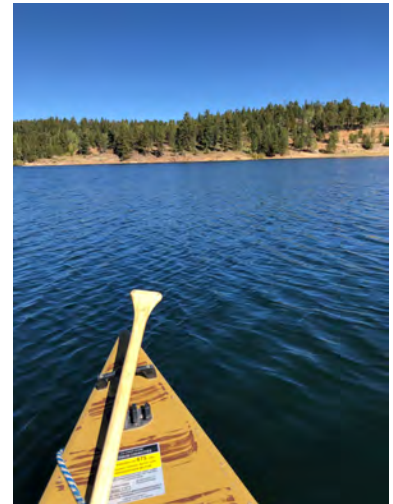
In SFY 2019, the division worked collaboratively with USFS in a small-scale study related to the Greenback Cutthroat trout reintroduction on one waterbody in the Upper South Platte basin, with Colorado Parks and Wildlife to address macroinvertebrate health concerns in the Colorado River below Windy Gap Reservoir, with the Fourmile Watershed Association to investigate macroinvertebrate health in a waterbody with historical mining impacts, and with Mountain Studies Institute to collect macroinvertebrates in the Hermosa Creek sub-basin after the devastating summer of 2018 fire, known as the “416” fire. These combined efforts involved an additional 28 samples.

Lake and Reservoir Monitoring

The division conducted lake and reservoir sampling in the South Platte, San Juan, and Rio Grande basins during the summer of 2017. Six lakes in the South Platte basin were sampled three times each, once each month of the growing season (July, August, and September). One lake in the South Platte basin was sampled once. Additionally, 5 lakes were sampled twice each in the San Juan and Rio Grande basins during the summer of 2017 as part of a scoping year for the 2018 sampling season. Lastly, eight lakes were sampled as part of several collaborative

studies with the EPA, including 4 Brainard area lakes, urban lakes (Sloan’s Lake and Prospect Park), a profiler study (DeWeese Reservoir), and HAB sampling (Cherry Creek Reservoir).

The summer of 2018 was an open sampling year, instead of a basin focus year, in which lakes were prioritized for the following reasons: 1) if the lake provides insight into water quality trends in the basin 2) if the lake is on the M&E List and 3) if the division has little or no data on a lake. Fifteen lakes around the state were sampled according to these priorities. Additionally, 4 lakes in the San Juan and Gunnison basins were sampled during the summer of 2018 as part of a scoping year for the 2019 sampling season.



At each lake, depth profiles of dissolved oxygen, pH, conductivity, and temperature were collected at one-meter intervals. Water quality samples were taken from the top two meters from the surface and one to three meters above the bottom. In 2018, 3 lakes were sampled only from shore due to weather or access constraints. Samples were analyzed for a suite of chemical parameters including nutrients, metals and inorganics. In addition, the surface sample was analyzed for the chlorophyll-a content as a measure of trophic status and for the phytoplankton population to determine the algae species composition. During the summer of 2018, 16 baseline and 4 emergency cyanotoxin samples were collected from 16 lakes and reservoirs.

See the Clean Lakes Program Section (page 63) for additional information regarding Colorado’s lake monitoring program.

Augmented Monitoring Funds

To upgrade state monitoring efforts and encourage implementation of the monitoring and assessment strategies for states, the EPA makes funds available through the Clean Water Act Section 106 Monitoring and Initiative Grant Program for monitoring purposes.

Colorado has advanced the monitoring and assessment program in many ways through the monitoring and initiative grant program. These include expanded monitoring into areas previously not sampled as well as expanded monitoring to assess new methodologies to determine the health of Colorado’s waters. Through this grant, Colorado has built partnerships to sample and assess lakes and streams in Colorado that would not have been sampled or assessed without additional resources.



Colorado received \$156,180 of monitoring and initiative funds in federal fiscal year (FFY) 2017 for a two-year period to facilitate the implementation of enhanced monitoring plan. These funds were used for several studies and initiatives including:

- Collecting phytoplankton to compliment investigations statewide across Colorado to support continuing refinement of nutrient standards in lakes and reservoirs
- Collecting periphyton to compliment investigations statewide across Colorado to support continuing refinement of recreation and aquatic life-based standards in streams and rivers
- Adding data to address nutrient data deficiencies in urban environments in relation to Water Quality Control Commission Regulation 85
- Collecting biological and chemical data to address criteria development for selenium.
- Collecting data to address statistical modeling used to refine reasonable progress projections in the lower Arkansas River valley and establishing detailed baseline data in order to demonstrate progress over time
- Re-verifying that the Hess Method sub-sampling technique continues to show comparability to the division's sub-sampling method. This is related to future Colorado Listing Methodologies.
- Acquisition of a new water quality database that improves internal management of the division's data and is compatible with the EPA's Water Quality Exchange (WQX), currently in the Request for Proposal stage

Colorado received \$174,420 of monitoring and initiative funds from federal fiscal year (FFY) 2018 for a two-year period to facilitate the implementation of enhanced monitoring plan. These funds were used for several studies and initiatives including:

- Assessing attainment of surface water quality standards and attainment of classified uses of lakes and reservoirs during triennial reviews, as well as to support development of TMDLs, and development of nutrient criteria
- Investigating and identifying the species composition and the relative biomass of river and stream periphyton communities at reference and stressed sites that lack this data
- Collecting additional data to address statistical modeling used to refine reasonable progress projections in the lower Arkansas River valley and establishing detailed baseline data in order to demonstrate progress over time
- Collecting data that will help determine the sources of fecal coliform bacteria in environmental samples in urban areas.
- In this funding cycle, \$40,000 was added to the National Rivers & Streams Assessment (NRSA) program for sampling and analysis of 5 additional sites. This was intended to augment the Associated Program Costs for the first year of NRSA in 2018 because additional sites were needed to measure conditions in the state-scale study.

Some tasks are completed at the time of this IR, while others are currently in progress. Tasks and activities identified in the federal fiscal year 2018 Colorado 106 Monitoring and Initiative Grant are planned to be completed by June 30, 2020 and will be reported out in the 2022 IR.

Additionally, Colorado requested program support to participate in a state-scale probabilistic survey of water quality related to the National Lakes Assessment and the National Rivers & Streams Assessment, respectively, in 2017 and 2018. The second of two years of NRSA will begin in the summer of 2019. These activities will increase analyses to reach additional lakes and streams needed for a state-scale statistical study.

Nonpoint Source Monitoring Requirements

To meet nonpoint source funding requirements, project sponsors who received funds in 2017-2019 for on the ground implementation projects had to collect water quality data and/or other types of information to evaluate project-scale effectiveness of controlling nonpoint sources of pollution. The nonpoint source program relied on many types of data to help evaluate project results including aquatic macroinvertebrates population richness and diversity, indices of physical habitat integrity, and water quality chemistry. The data and information collection by project sponsors were completed in collaboration with the nonpoint source workgroup. The project-scale water quality data were uploaded to the EPA Storage and Retrieval Data Warehouse (a national database). These data also served as the basis for the Nonpoint Source workgroup to report load reduction information to the EPA and identify success stories that demonstrated water quality improvement from the reduction of nonpoint sources.

In addition to collaboration with project sponsors to demonstrate effectiveness of nonpoint source activities, the Nonpoint Source Program continued to partner with the Natural Resources Conservation Service to evaluate the effectiveness of BMPs implemented to reduce sources of nutrients in Natural Resources Conservation Service's National Water Quality Initiative watersheds. For example, the program continued its focused work to monitor the effectiveness of nutrient BMPs implemented in the Grape Creek watershed.

This monitoring to document nutrient reduction from BMP implementation was also promoted through the Nonpoint Source Program's Regulation 85 work. The program worked with agricultural producers, Colorado State University, the Natural Resources Conservation Service, and many other partners to continue to collect data and information that will help evaluate the effectiveness of nutrient reduction practices that producers are utilizing across the state.

Water Quality Standards

Water quality standards are established by the commission and applied to state surface waters to protect the beneficial uses. These standards are the regulatory basis for limits placed on discharges as well as the thresholds used to assess the condition of waterbodies. A discussion of the water quality standards program can be found in Part II of the *A Guide to Colorado Water Programs for Water Quality Management and Drinking Water*.⁵

The commission held numerous hearings to review and revise Colorado's water quality standards regulations during 2017-2019. Detailed in the following sections, these rulemaking and administrative hearings included revisions to the Basic Standards and Methodologies for Surface Water (Regulation 31), basin regulation reviews, site-specific issues, an annual temporary modifications hearing, and hearings regarding commission policies. The normal surface water standards review schedule is presented in Table 10 below. During 2017-2019, an additional administrative hearing was conducted to address the commission's discharger-specific variance policy (Policy 13-1).



⁵ Policy 98-2. 2013. *A Guide to Colorado Water Programs for Water Quality Management and Drinking Water* www.colorado.gov/pacific/sites/default/files/A-Guide-To-Colorado-Programs.pdf

Table 10. Surface Water Standards review schedule

| River Basins (and Regulation Number) | Issues Scoping Informational Hearing | Issues Formulation Informational Hearing | Rulemaking Hearing |
|---|--|--|-----------------------|
| San Juan, Dolores & Gunnison (34 & 35) | October 2015 | November 2016 | June 2017 |
| Arkansas & Rio Grande (32 & 36) | October 2016 | November 2017 | June 2018 |
| Colorado Basin (33 & 37) | October 2017 | November 2018 | June 2019 |
| South Platte (38) | October 2018 | November 2019 | June 2020 |
| Basic Standards (31) | October 2019 | November 2020 | June 2021 |
| Temporary Modifications (All regulations) | - | - | Annually |

Basic Standards

In June 2016, the commission conducted the most recent triennial rulemaking of the Basic Standards and Methodologies for Surface Water (Regulation 31). The basic standards issues addressed in this 2016 rulemaking hearing have been adopted in the subsequent basin hearings. These changes included:

- Changes to the temporary modifications provisions
- Temperature criteria revisions
- Definition of “existing quality” for temperature
- Adoption of a methylmercury fish tissue standard
- Point of water supply intake implementation for arsenic and nitrate
- Adoption of an acute chlorine standard for Class 2 waters
- Revisions to the antidegradation policy
- Review of standards implementation in discharge permits
- Identification of two types of ambient based standards to recognize the highest attainable use
- Revisions to table values for metals
- Revisions to clarify the operative value for temporary modifications
- Revisions to clarify protection of downstream waters

The next regularly scheduled triennial review rulemaking hearing is in June 2021 with an information scoping hearing held October 2019.

Basin Regulation Reviews

From 2017-2019, the standards unit conducted reviews of the San Juan (Regulation 34), Arkansas (Regulation 32), Rio Grande (Regulation 36), Upper Colorado (Regulation 33), and Lower Colorado (Regulation 37) river basins. All use classifications, antidegradation designations, and standards were reviewed through the public rulemaking hearing process.

Revisions adopted in the 2016 triennial review of the basic standards (Regulation 31) were implemented in each basin review. Many of the issues from the basic standards review were policy issues that did not require updates of the basin regulations. Temperature and molybdenum table value standards were brought to conformity with the revisions to the basic standards. Nutrient criteria were adopted above qualified dischargers as part of a phased implementation of numeric nutrient criteria that began in 2013.

Site-Specific Issues

In addition to addressing statewide issues, a number of site-specific issues were addressed, including topics such as use classification revisions and ambient-based site-specific standards. Multiple lines of evidence (e.g., fishery data, temperature data, and natural and anthropogenic pollutant source information) were reviewed in an effort to make incremental progress refining temperature standards in sites with existing uncertainty and sites which may have attainability issues based on instream data. Revisions were also made on a site-specific basis to the acute and chronic cadmium table value standards to reflect the 2016 EPA cadmium criteria.

The commission also adopted and reviewed discharger specific variances (DSVs) as part of the triennial review rulemaking hearings. DSVs allow a temporary water quality standard to be adopted in cases where water quality based effluent limits (WQBELs) are not feasible to achieve. Such an action maintains the long term water quality goal of fully protecting all designated uses, while temporarily authorizing an alternative effluent limit to be developed.

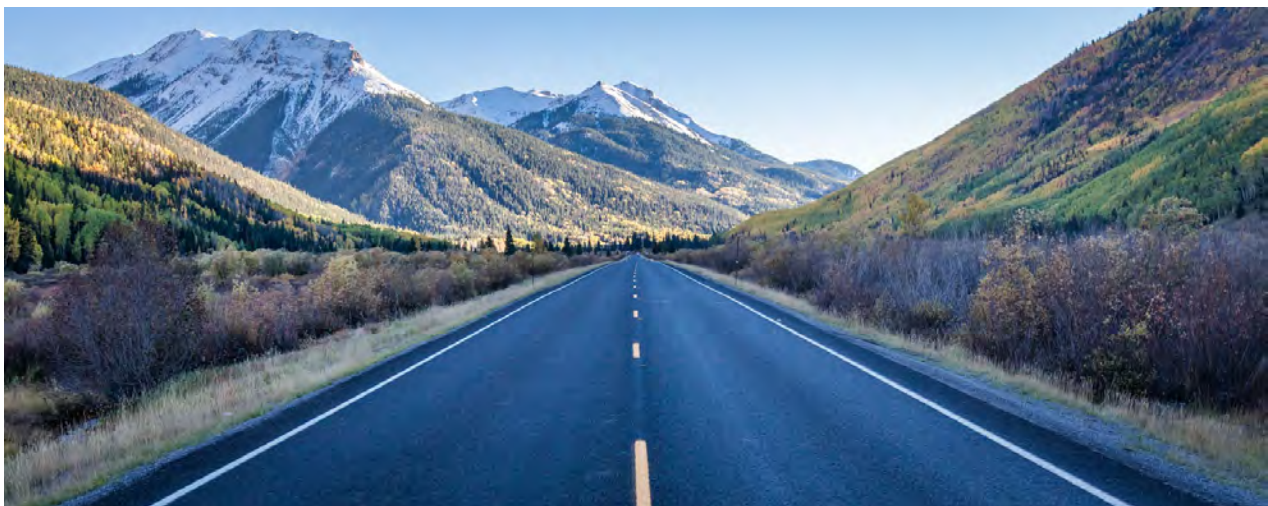
Temporary Modifications

An annual temporary modifications hearing is held each December to review temporary modifications that are set to expire within the next two years. The commission adopted additional temporary modifications for the water supply and fish ingestion chronic arsenic standard given uncertainty regarding the technologically feasible level for arsenic and the ongoing efforts by the EPA to review and update the Integrated Risk Information System (IRIS) information for arsenic. The division will revisit the arsenic issue upon completion of the EPA's toxicological review.

10-year Water Quality Roadmap

The division has developed a 10-year water quality roadmap and is committed to ensuring that appropriate and protective criteria are applied to protect the beneficial uses of water in Colorado. Prior to 2027, the division will work to refine and develop standards for ammonia, arsenic, cadmium, selenium, total nitrogen, total phosphorus, and temperature while at the same time developing feasibility information to assist dischargers with proposing discharger-specific variances, site-specific standards, and achieving compliance with their permits.

See the Nutrients Management Plan section (page 12) for additional information regarding the nutrients management plan and 10-year water quality roadmap.



Water Quality Control Commission Policies

During 2018-2019, two commission policies were updated. The commission policy review schedule is presented in Table 11 below.

Table 11. Water Quality Control Commission policy review schedule

| Policy No. | Policy Name | Action | Adoption Date | Expiration Date |
|------------|---|---------|---------------|-----------------|
| 13-1 | Guidance for Development, Adoption, and Review of Discharger Specific Variances | Updated | 01/14/2019 | 01/31/2022 |
| 98-2 | A Guide to Colorado Programs for Water Quality Management and Safe Drinking Water | Updated | 12/10/2018 | 01/31/2020 |

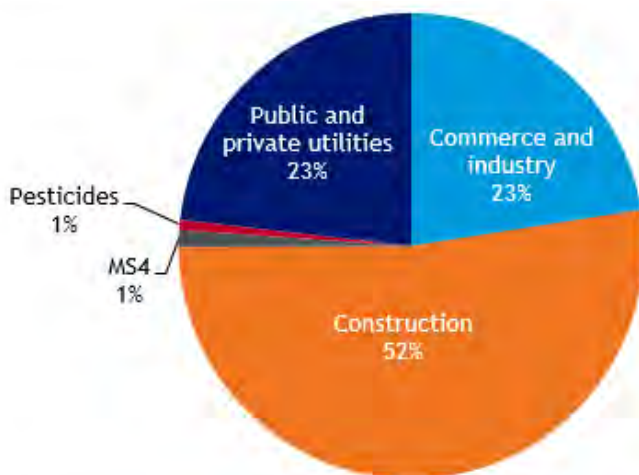
Guidance for Development, Adoption, and Review of Discharger Specific Variances, Commission Policy 13-1: The purpose of this policy is to “make the discharger-specific variance adoption and implementation process more transparent and understandable to all interested parties, while providing appropriate flexibility” (see Regulation 31.48 I.B.2). This policy's objective is to assist the discharger and the division to determine if discharge specific variance proposal is complete for commission consideration.

A Guide to Colorado Programs for Water Quality Management and Safe Drinking Water, Commission Policy 98-2: The purpose of this policy is to describe how the objectives of the Clean Water Act and the Safe Drinking Water Act are implemented in Colorado. In addition, this guide is intended to help satisfy the requirements in Section 303(e) of the federal Clean Water Act that the state maintain a water quality “continuing planning process” by describing the process currently applied in Colorado. The policy expiration date is Jan. 31, 2020.

Point Source Control Programs

The Regulated Universe

The division implements Colorado statutes and regulations that require pollution sources to control their operations in a manner that protects the quality of Colorado’s water resources and minimizes public health risks.



Permitted Sources

Permitted pollution sources are distributed among the sector-based classifications shown in Figure 9. This chart reflects permitted dischargers as of October 2019 and does not include authorizations for sewage land application sites (biosolids and reuse).

Figure 9. Sector-based classifications for permitted facilities.

Sewage Systems

A sewage system includes the treatment plant along with the sewers, pipes, and pumps that collect and convey wastewater to the treatment plant. Sewage systems have been a major pollutant source addressed under the Colorado Water Quality Control Act since its adoption in 1973. Many reductions in pollutant loadings have been achieved.

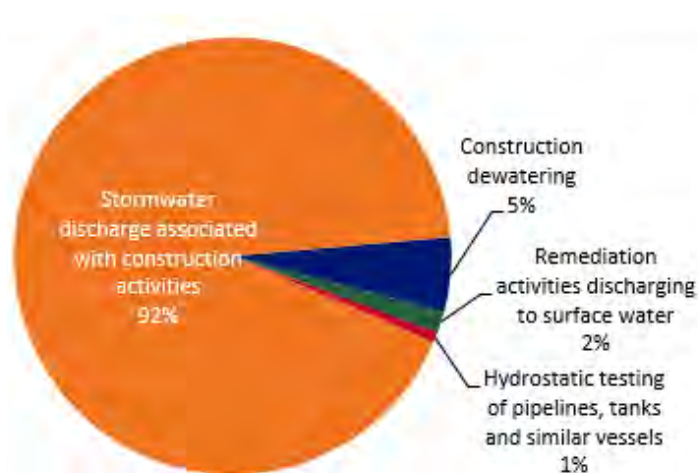
Sewage systems remain a focus of pollution control efforts because of the large number of systems and the relatively large volume discharged in many locations compared to the flow of the stream receiving the discharge or the dilution available in the groundwater aquifer.

Sewage Land Application Sites

Reclaimed water is former wastewater (sewage) that is treated and reused in lieu of discharge to surface water or groundwater. The largest reclaimed water use in Colorado is landscaped irrigation. Biosolids are the sludge waste byproduct of the sewage treatment process. Biosolids can be beneficially reused as a fertilizer and to improve soil conditions.

Construction

Construction activities can have a significant impact on water quality if adequate controls are not in place while activities occur. As stormwater flows over a construction site, it can pick up pollutants like sediment, debris, and chemicals and transport them to a nearby storm sewer system or directly to a river or lake. Ground-disturbing activities such as clearing and grading create a situation where pollutant sources come into contact with water and are carried off site into rivers and lakes.



Pumping groundwater to install building foundations, bridge abutments, and other infrastructure provides a direct conduit for large volumes of sediment to be conveyed to nearby rivers and lakes. In urban areas, these dewatering activities often mobilize legacy toxic pollutants that are present in the groundwater due to human practices such as uncontrolled landfilling, leaky underground gasoline tanks, and/or historic manufacturing activities that deposited industrial wastes directly onto the ground, from where it leached into the subsurface water table.

Figure 10. Percentage of construction permits by sector.

Polluted stormwater runoff and polluted groundwater extracted during construction can harm or kill fish and other aquatic life. Sedimentation can destroy aquatic habitat, and high volumes of runoff can cause stream bank erosion. Trash and other debris can clog waterways and interfere with use of water resources. Once a waterway is impacted by construction discharges, restoration can be a difficult and expensive undertaking.

Urban Stormwater

Roads, parking lots, and sidewalks are constructed during land development. Rain and snowmelt generate runoff, which carries pollutants deposited on these impervious surfaces to storm drains. There are many pollutant sources in the urban environment. Some building materials, such as galvanized gutters, are sources of zinc. Asphalt is a source of hydrocarbons. Lawn fertilization is a source of phosphorus and nitrogen, and pesticide application is a source of toxics. Vehicle maintenance is a source of detergents, oils, and greases. Roads and highways are sources of cadmium and lead from brake pad wear, and road de-icing is a source of salts. Pollutant impacts to urban rivers and lakes affect aquatic life and the public's ability to use these water resources for water supply and recreation.

Local governments including cities, counties, and special districts in urbanized areas and areas of high growth are required to obtain permits for discharges from their Municipal Separate Storm Sewer Systems (MS4s). The permits require entities to develop and implement stormwater management programs to minimize pollutant sources and remove pollutants from the runoff before it enters rivers and lakes. It has become clear that urban stormwater plays a significant role in the pollution of local water bodies. Ongoing efforts are underway in Colorado and many states to reduce the level of pollutant discharges from MS4s to prevent waterbodies from exceeding the applicable water quality standards.

Commerce and Industry

Pollution control is a significant aspect of business management in many sectors that produce economic goods and services in Colorado. Industrial and commercial facilities may utilize or generate wastewater that needs to be treated or controlled, including any areas where industrial activities occur that are exposed to rain and snowmelt.

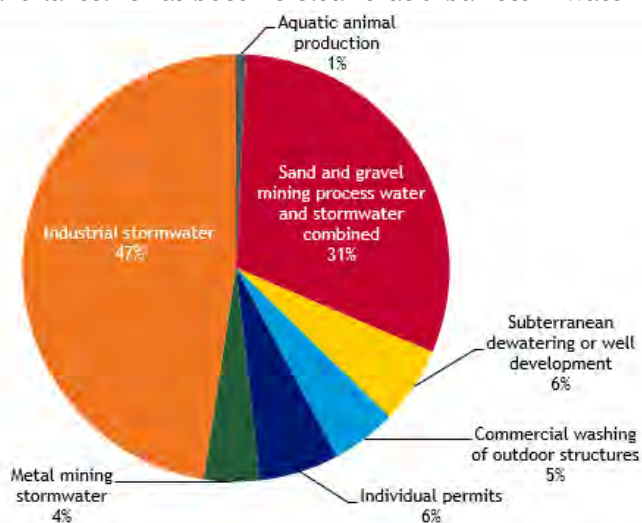


Figure 11. Commerce and industry permits by sector.

Permit Actions

Permits establish pollutant levels that can be discharged to surface water and groundwater. Permits also establish details about discharge monitoring and recordkeeping and include instructions on when notification is required, such as in times of poor treatment plant performance. Issuing permits for sewage systems requires a process for reviewing and approving the location and design of treatment facilities and pumping stations. This review work for sewage systems provides a mechanism for ensuring that proposed facilities will be located, designed, operated, and maintained to meet permit requirements and prevent spills and other events that would impact public health and/or the environment. The site location review process also ensures that the provision of proposed wastewater collection and treatment services is consistent with local water quality management planning.

A core statutory requirement is that all permits are subject to routine review because the requirements and conditions under which the discharge was authorized are subject to change. This makes renewal permit actions the most significant workload demand. The division also administers a large number of new discharge authorizations, permit modifications, and permit terminations.

Permitting Pesticide Discharges to Surface Waters

The division's program for permitting pesticide discharges to surface waters was initiated in 2011 when the U.S. 6th Circuit Court determined that the application of pesticides to surface waters of the United States constitutes a point source discharge and therefore requires a permit under the Clean Water Act. Discharges from pesticide activities covered under the permit include mosquito and other flying insect control, weed and algae control, forest canopy control, and animal pest control. The Pesticide General Permit does not require an application for coverage but instead provides automatic coverage upon meeting the permit's eligibility requirements. The permit includes practice-based effluent limits and recordkeeping/reporting requirements. Based on division/stakeholder agreement, only the subset of dischargers that applies pesticide products in quantities sufficient to exceed permit threshold limits, or who are otherwise considered to be "automatically in," (special districts, land stewards), are required to submit an annual report and pay an annual fee. The current fee is \$281 per year.

Though the impetus of the 6th Circuit case was to determine whether the application of pesticides to water should be considered a point source and require a permit, the outcome of the resulting permit issuance sheds light on the overall presence of pesticides in both Colorado's and the nation's waters. This is a significant step forward in the effort to inform the public about the character of surface waters across the country.

To provide perspective on the relative presence of pesticides in the nation's waters, the following information was taken from USGS fact sheet, Pesticides in Surface Waters:⁶

- Low levels of pesticides have been widespread in the nation's surface waters for several decades
- Pesticide concentrations in surface waters follow strong seasonal patterns that result from the timing of pesticide applications and runoff conditions
- Many pesticides are rarely detected in surface waters because of relatively low use, how they are applied, chemical properties, or elevated detection limits
- In many streams, some pesticides exceed water quality criteria for seasonal periods each year, but annual average concentrations seldom exceed regulatory standards for drinking water
- Potential effects of pesticides on humans and aquatic ecosystems are difficult to evaluate because of inadequate information on effects of low level mixtures, transformation products, and seasonal exposure
- Improved information is needed on long-term trends, pesticides and transformation products that have not been widely measured, and biological effects of typical exposure patterns
- A number of studies have shown that procedures commonly used at most drinking water treatment plants have little effect on concentrations of herbicides in water

In 2013, the state began allocating \$84,000 a year for the Colorado Department of Agriculture to analyze surface water pesticide samples. The money is earmarked for analysis of samples only and does not provide funding for sample collection, which is conducted independently by the division. As of December 2018, eighteen synoptic sampling events have taken place at a rate of two or three sampling events each year. These sampling events have taken place primarily on the main stems of Colorado's major watersheds, including the Colorado, South Platte, Arkansas, Yampa, White and Rio Grande rivers. Approximately 360 samples have been analyzed since 2013, and each sample is analyzed for 102 different active ingredients, including a small number of transformation products.

Table 12 summarizes results from sampling events that have taken place in Colorado between 2013 and 2018. In the interest of brevity, individual pesticide detections are not identified; rather, the table lists total numbers of

⁶ USGS fact sheet, Pesticides in Surface Waters (FS-039-97).

active ingredients that were above the detection limit for each sampling event. Detailed information for all sampling events can be found on the division’s pesticides webpage.

The sampling procedure has been synoptic in nature with samples collected from the targeted stream over a period of one to three days. This procedure provides a “snapshot” of conditions, which can reflect changes that occur along a given set of sites over a short period of time. Sampling events, as currently designed, attempt to characterize Colorado surface waters across their entire length within the state. This generally means that, where possible, samples are taken between the headwaters of a stream and the state border. The South Platte River and the Arkansas River are exceptions to this in that the South Platte was sampled from Ft. Lupton to the eastern Colorado border, and the Arkansas River was sampled from Pueblo to the eastern Colorado border. In addition, the Colorado River sampling event included monitoring of the Gore Creek and Eagle River tributaries.

Table 12. Sampling events under program for permitting pesticide discharges

| Sample Date | River Sampled | # Parameters Above Detection Limit | Notes/Notable Active Ingredients |
|--------------|---------------------------|------------------------------------|--|
| Jun-13 | South Platte River | 43 | |
| Oct-13 | Arkansas River | 24 | Prometon detected - restricted use pesticide |
| May-14 | Rio Grande River | 0 | |
| Sep-14 | North Fork Gunnison River | 41 | Tebuthiuron detected - restricted use pesticide |
| Apr-15 | I-70 Corridor | 10 | Includes Gore Creek and Eagle River. Carbofuran detected. |
| May-15 | Yampa River | 0 | Spring 2015 was very wet. Applicators indicated many applications had been cancelled due to weather. Heavy spring runoff was also present. |
| May-15 | White River | 0 | Spring 2015 was very wet. Applicators indicated many applications had been cancelled due to weather. Heavy spring runoff was also present. |
| Aug-15 | Arkansas River | 68 | Atrazine + degradate (Prometon) detected along entire sampling length. |
| Sep-15 | South Platte River | 234 | Prometon (RUP), Tebuthiuron (RUP), Atrazine |
| Jul-16 | Yampa River | 7 | 2,4-D only (0.51 ug/l = max value) |
| Jul-16 | White river | 3 | Malathion only (0.34 ug/l = max value) |
| Sep-16 | Rio Grande River | 1 | 2,4-D |
| Oct-16 | I-70 Corridor | 9 | Atrazine detected |
| Apr-17 | Denver Corridor | 19 | Just south of Chatfield Reservoir to Clear Creek confluence. Atrazine, Tebuthiuron (RUP) |
| Jun-17 | Arkansas River | 37 | AMPA, Atrazine, Dicamba |
| Jul-17 | North Fork Gunnison River | 41 | Dicamba, Imidacloprid (a neo-nicotinoid) |
| Oct-17 | South Platte River | 131 | Imidacloprid, Clothianidin (1.01 ug/l) - neonicotinoids detected |
| May-18 | North Fork Gunnison River | 16 | 2,4-D, DEA, Clothianadin |
| Jul-18 | I-70 Corridor | 15 | Aldicarb-sulfoxide, Dinotefuran, 2,4-D |
| Sep-18 | Yampa River | 1 | Dicamba |
| Sep-18 | White River | 0 | |
| Total | | 700 | |

To date, monitoring conducted through this process has resulted in 700 detections of active ingredients used in pesticides. These occurrences have included the detection of 38 different active ingredients. The highest reported value of an active ingredient during these sampling events has been 1.41 parts per billion of the chemical 2,4-D (water quality standard = 70, water supply) followed by Clothianidin, a neonicotinoid, at 1.01 parts per billion (no existing standard).

Of the 38 active ingredients detected, nine were for parameters with state water quality standards, and 29 were for parameters without state water quality standards. This equates to having no standards for approximately 75% of detected active ingredients. For those active ingredients with standards, none of the analyzed results exceeded a water quality standard.

Colorado incorporates multiple pesticides into its water quality standards, but they are often for active ingredients that are no longer in use or that have previously been banned in the US or elsewhere. The lack of water quality standards for many pesticide active ingredients exists on the national level as well. For example, the EPA has established water-quality criteria for the protection of aquatic organisms for only 20 of the 118 compounds targeted in the studies reviewed in the USGS fact sheet Pesticides in Surface Waters. The fact sheet also identified that aquatic life criteria have not been established for any of the high use agricultural fungicides.

Due to the episodic and seasonal variability associated with pesticide applications to surface water, data only provides limited point-in-time pictures of pesticide occurrences in Colorado surface waters. The data should not be interpreted as providing quantitative information on the expected frequency or concentration of pesticide active ingredients in surface waters, but only that the active ingredients identified have a potential for being present above detection limits. The data does not provide evidence for the absence of active ingredients in Colorado surface waters.

Nationwide, annual mean concentrations of pesticides rarely exceed water quality standards or drinking water maximum contaminant levels (MCLs). However, stream concentrations are known to exceed the standards in specific samples and at certain times of the year. The USGS fact sheet Pesticides in Surface Waters identifies multiple examples where stream concentrations and/or monthly averages exceed water quality standards but annual average concentrations remain below the standards. Because drinking water treatment plants may have little effect on what are generally low concentrations of pesticides in surface water, drinking water derived from some surface water sources can contain concentrations of one or more compounds above the MCLs for part of the year even though monitoring results may not identify those exceedances.

The ability to assess the significance of pesticides in surface waters is limited by several factors. First, water quality criteria have not been established for most pesticides and pesticide transformation products, and existing criteria should be revised as more is learned about the toxicity of these compounds. Second, criteria are based on tests with individual pesticides and do not account for possible cumulative effects when several different pesticides are present, as is often the case. Finally, many pesticides and most transformation products have not been widely monitored in surface waters. These factors, and the lack of data on long-term trends, show significant gaps in our understanding of the extent and significance of pesticide contamination in surface waters. Analysis of scientific literature indicates a need for long-term monitoring studies in which a consistent study design is used to target heavy-use and trending pesticides along with their transformation products.

Nonpoint Source Program

The Nonpoint Source Program continued to focus resources on addressing priority nonpoint sources of pollution during the reporting period of July 2017 through June 2019. Nonpoint source pollution, unlike pollution from industrial and sewage treatment plants, comes from many diffuse sources and is caused by rainfall or snowmelt moving over and through the ground. As the runoff moves, it picks up, carries away, and deposits natural and human made pollutants in lakes, rivers, wetlands, and groundwater. Nonpoint source pollution is also different from regulated stormwater because it is not discharged to receiving waters through discrete conveyances that are regulated by discharge permits. Common categories of nonpoint source pollution in Colorado include abandoned mine lands, agriculture, hydromodification/habitat alteration (including fire- and flood-related), and urbanization.

Success Story Initiative

The Success Story Initiative is one of the Nonpoint Source Program's primary ways of measuring the effectiveness of its work. Success stories document nonpoint source activities that result in the reduction of nonpoint source pollution and the attainment of water quality standards. In collaboration with many partners, the Nonpoint Source Program reported two success stories from 2017-2019. Summaries of these success stories are provided below. Additional information can be found at www.npsc Colorado.com and <https://www.epa.gov/nps/success-stories-about-restoring-water-bodies-impaired-nonpoint-source-pollution>

Locally Led Restoration Efforts Decrease Abandoned Mine Impacts on Mineral Creek

For many years, runoff from historic mining sites has loaded heavy metals to Mineral Creek and many other waterbodies within the Upper Animas River watershed. Because Mineral Creek failed to meet water quality standards for metals and pH, the creek was added to the list of impaired waters in 1998. Following more than 20 years of characterization, assessment, monitoring, planning, and implementing nonpoint source BMPs, the copper and zinc concentrations in the lower segment of Mineral Creek have declined. Fish have also begun to appear in upper Mineral Creek, where they had been absent for as much as a century. The most recent water quality assessments showed that lower Mineral Creek is attaining copper standards. As a result, copper will be proposed for removal as a source of pollution in Mineral Creek.

Removing Selenium Impacts from a Middle South Platte River Segment

Runoff from irrigated agriculture contributes to high selenium concentrations in parts of the South Platte River due to the underlying cretaceous shale formations. In 2010, the commission added a 51.5-mile stretch of the Middle South Platte River to the list of impaired waters. The segment was listed because aquatic life was being impacted by selenium. Voluntary restoration efforts led by local producers to implement best management practices have reduced selenium loading to the river from irrigated cropland activities. This segment of the Middle South Platte River now meets the selenium water quality standard, and the commission removed the segment from the impaired waters list in 2016.

Nutrient Nonpoint Source Reductions - Regulation 85

In addition to demonstrating success through nonpoint source pollution reduction and attainment of water quality standards, the Nonpoint Source Program worked with the agricultural community during this reporting period to share information about and document the effectiveness of nutrient BMPs. This collaboration was associated with Regulation 85 and its discussion of voluntary nutrient controls, information and education campaigns about

nutrients, and monitoring nutrients to better understand sources and effectiveness of nutrient controls. The Nonpoint Source Program proactively partnered with Colorado State University, the South Platte Agriculture Nutrients Committee, a number of agricultural producers, and many others to continue developing the story about the progress being made to voluntarily reduce nonpoint sources of nutrients through BMP implementation.

Nonpoint Source Funding and Technical Assistance

The Nonpoint Source Program maximizes its partnerships, resources, and opportunities to show success through its funding and technical assistance activities. These activities are focused on working with partners to address priority nonpoint sources of pollution that are defined in the program’s management plan. During 2017-2019 the program continued to implement the 2012 management plan with particular emphasis on the priorities of reducing nonpoint sources of selenium, nutrients, and E. coli. Projects addressing these pollutants were funded through both Clean Water Act Section 319 grants from the EPA (with matching state Water Quality Improvement Funds when available) as well as state revolving fund administration fees overseen by the Colorado Water Resources and Power Development Authority (CWRPDA).

Of the \$4,335,567 in project funding administered during the reporting period, nearly three-quarters was received through Section 319 grants and associated Water Quality Improvement Funds, with the rest of the funding provided by CWRPDA. Table 13 focuses on those projects funded from July 2017-June 2019, which represents a subset of all projects managed by the Nonpoint Source Program during this reporting period.

Table 13. Nonpoint source projects funded in 2017-2019

| Project Title | Project Sponsors | 319 Funding (includes WQIF) | CWRPDA Funding | General Project Type | Project Category |
|---|---|-----------------------------|----------------|----------------------|------------------|
| Lower Arkansas River Valley Nonpoint Source Water Quality | Lower Arkansas Valley Water Conservancy Dist. | \$795,863 | | BMP implementation | Agriculture |
| Nitrogen BMP Implementation & Relationship to Selenium Mitigation of Lower Arkansas Valley Subsurface Drainage Systems | Otero County | \$102,614 | | BMP implementation | Agriculture |
| Expanding the Identification of Implementation Scenarios to Effectively Control Selenium in the Lower Arkansas River Valley | Colorado State University | \$405,002 | | BMP implementation | Agriculture |
| Residential Education and Improvements to Reduce Nonpoint Source Pollution in Lower Bear Creek | Groundwork Denver | \$119,920 | | BMP implementation | Urbanization |
| Little Thompson and St. Vrain Watershed Resilience Initiative, Nonpoint Source Pollution Project | Little Thompson Watershed Coalition | \$373,528 | | BMP implementation | Agriculture |

| Project Title | Project Sponsors | 319 Funding (includes WQIF) | CWRPDA Funding | General Project Type | Project Category |
|--|---|-----------------------------|----------------|---|--|
| Restore the Gore - Westhaven Drive Nonpoint Source Treatment Project | Town of Vail | \$167,589 | | BMP implementation | Urbanization |
| First Creek Stream & Riparian Restoration | U.S. Forest Service | \$373,527 | | BMP implementation | Hydromodification/habitat alteration |
| Implementation of Best Management Practices in the Lower Arkansas River Valley | Colorado Dept. of Agriculture | \$159,234 | | BMP implementation | Agriculture |
| Grand Valley Watershed Plan Update | Grand Valley Drainage Dist. | \$107,450 | | Watershed planning | Agriculture/urbanization |
| Lower Beaver Creek Watershed Plan | Ducks Unlimited | \$119,397 | | Watershed planning | Agriculture |
| NPS Tool Development | Colorado State University | \$235,443 | | Watershed characterization & planning | Information & education/program support |
| NPS Success Story Initiative | State Laboratory | \$30,000 | | BMP evaluation | Program support |
| NPS Abandoned Mine Lands Program | Various | \$75,000 | | BMP evaluation | Program support |
| NPS Mini Grant Program | Various Local Sponsors | \$84,000 | | Outreach & education | Information & education |
| NPS Outreach & Education | Colorado Watershed Assembly | \$77,000 | | Outreach & education | Information & education |
| Lower Arkansas River Basin Watershed-Based Planning and Project Implementation | Colorado Dept. Agriculture | | \$300,000 | Watershed planning/BMP implementation | Agriculture |
| NPS BMP Operation & Maintenance | Div. Reclamation, Mining & Safety | | \$200,000 | BMP operation/maintenance | Abandoned mine lands |
| Water Quality Public Perceptions Survey Followup | Pending | | \$300,000 | Outreach & education | Information & education |
| Watershed Rapid Assessment Program Tool Development | Colorado State University | | \$200,000 | Watershed characterization & planning | Information & education/program support |
| Willow Creek BMP Operation & Maintenance | Trout Unlimited | | \$25,000 | BMP operation & maintenance | Abandoned mine lands |
| Spring Creek Fire Ash & Debris Removal | Las Animas Huerfano Counties Dist. Health Dept. | | \$60,000 | BMP implementation | Hydromodification/habitat alteration (fire recovery) |
| Post-416 Fire Impacts & Community Needs | Mountain Studies Institute | | \$25,000 | Watershed characterization outreach & education | Information & education |

The distribution of funds received across different nonpoint source project categories are shown in Figure 12. The figure highlights the program’s 2017-2019 priority of addressing agricultural nonpoint sources of selenium and nutrients.

Additional information about the nonpoint source program and its work with partners across the state, including highlights about project results and partnership accomplishments, is available at www.npscolorado.com.

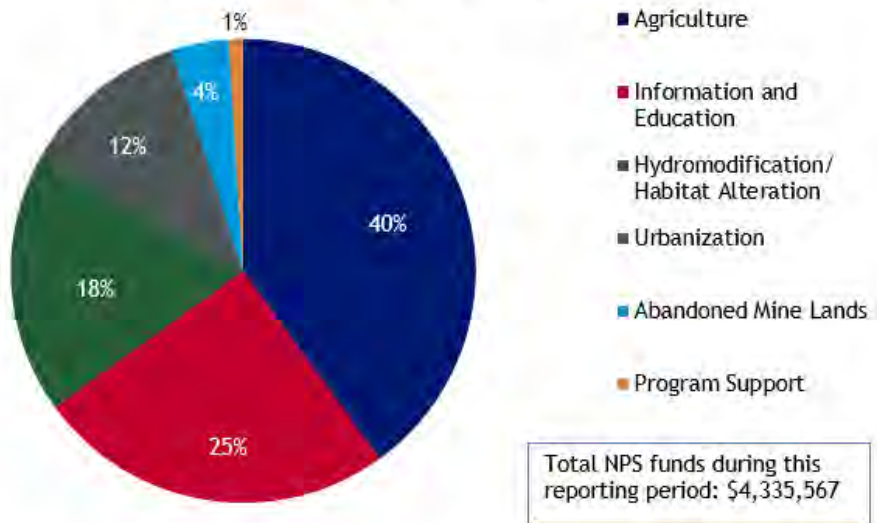


Figure 12. Nonpoint source project funding per category.

Measurable Results Program

Colorado has an estimated 23,000 abandoned mines. Additionally, approximately 1,800 miles of streams are impaired by heavy metals and low pH. Historically, legacy mines or abandoned mine lands have lacked a financially viable responsible party, making restoration efforts difficult. Due to these significant challenges to water quality, the division developed the Measurable Results Program. The goals of this program are to characterize water quality impacts of abandoned mines to support clean up decisions, complete restoration planning, and measure the water quality improvements from completed restoration projects. Staff and laboratory analysis funding are provided through the Colorado Water Resource and Power Development Authority. The Measurable Results Program also conducts studies to evaluate the effectiveness of construction and renovation activities for wastewater treatment facilities and stormwater systems. A summary of these studies can be found further in this document in the *Water Pollution Control Revolving Fund Measurable Results Initiative* Section.

The program capitalizes on multi-disciplinary teams and agencies. The Division of Reclamation, Mining and Safety is involved in project selection, site characterization planning, and water quality monitoring and data assessment. Additionally, collaboration routinely occurs with the U.S. Forest Service, EPA, Bureau of Land Management, U.S. Fish and Wildlife Service, Trout Unlimited, local watershed groups, and municipalities.

East Mancos Abandoned Mine Water Quality Synoptic Study

The division sponsored a comprehensive synoptic study of mine-impacted water quality in the East Mancos watershed in Montezuma County. This cooperative effort with the Division of Mining, Reclamation and Safety assessed approximately 70 locations associated with mine complexes in the watershed. Data will be summarized and mine feature locations prioritized that contribute to the impairment of nearby waterbodies. A data summary and analysis is expected in 2020 and will help inform future mitigation efforts.

Mine Impacted Streams Task Force

The Mine Impacted Streams Task Force was formed in September 2015 to determine the extent and magnitude of water quality impacts due to abandoned mines and to drive water quality improvements from abandoned mine pollution control projects. The taskforce included the Colorado Water Quality Control Division, Division of Reclamation, Mining and Safety, and the Colorado Department of Public Health and Environment's Hazardous Materials and Waste Management Division. More information is available at www.colorado.gov/cdphe/WQ-Mine-Impacted-Streams-Task-Force. The task force continued to regularly meet and collaborate on the following two key initiatives in 2019:

Abandoned Mines Lands Information Hub

The division contracted with the Colorado Geologic Survey to develop a cloud-based map application with more than 50,000 abandoned mine records, which was deployed in 2017. The application includes a public map viewer as well as an internal agency user login version for decision making. The survey coordinated efforts and disparate data sets from more than a dozen state and federal agencies. State and federal agencies are currently developing collaborative tools for restoration planning and decision making.

- Abandoned Mines Lands Information Hub: <https://erams.com/aml>

Abandoned Mines Water Quality Study

This study was a collaborative effort between the Water Quality Control Division and the Division of Reclamation, Mining and Safety. In the fall of 2016, 165 abandoned mines were visited, and 145 of those were surveyed and sampled. The sample results, survey forms, and photographs are publically available below:

- Colorado Abandoned Mine Land Water Quality Information: erams.com/co-abandoned-mines-water-quality

In 2019, state, federal, and non-governmental organizations continued to use this study as a foundation for prioritizing additional environmental impact characterizations and reclamation efforts. In the summer of 2019, the EPA led multi-agency teams to collect information regarding environmental impact and reclamation feasibility of roughly 29 abandoned mine sites. This important prioritization will help inform future efforts by all agencies to mitigate impacts of legacy mine sites on water quality in Colorado.

Cost/Benefit Assessment

The benefits of clean water and a healthy environment are challenging to quantify monetarily. The people of Colorado rely on qualitative benefits, as they expect a safe environment in which they can live and thrive. The Clean Water Act ensures availability of clean, safe drinking water, adequately maintained wastewater treatment facilities, biological diversity, and an aesthetically pleasing natural environment for recreation. The mechanisms for providing such a clean and safe environment are divided among the federal, state, and municipal governments. Therefore, it is difficult to obtain a full accounting of the total cost of water pollution control efforts throughout the state. However, it is possible to quantify federal and state investments for water quality by calculating the funding received under the Clean Water Act and other state programs such as the energy impact program. The funding received through the EPA Clean Water State Revolving Fund program for water pollution control activities over the last two years is shown below, excluding state match. These amounts exclude all drinking water expenditures. Nonpoint source grant expenditures have also been excluded, as they are

addressed in the nonpoint source discussion earlier. All amounts have been rounded to the nearest hundred thousand.

- 2018: \$12.8 million
- 2019: \$12.7 million

Water Pollution Control Revolving Fund Financial Assistance

The State Revolving Fund Loan Program is a funding mechanism managed by the division’s grants and loans unit. From July 1, 2017 through June 30, 2019, the division assisted with the planning and financing of 32 water quality improvement projects as outlined in Table 14. These projects have improved water quality by reducing pollutant loadings through wastewater treatment facility upgrades, the replacement of aging infrastructure, and consolidation with larger wastewater treatment systems. Funding was provided from the Water Pollution Control Revolving Loan Fund. The total amount of funding, in the form of principal forgiveness, zero percent interest, or low interest loans, was \$109.4 million. Please note that projects funded solely with state grant monies have not been included in the table.

Table 14. Colorado Water Pollution Control Revolving Loan Fund

| Assistance Recipient | WPCRF Loan Amount | Loan Date | Project Description |
|---|-------------------|-----------|---|
| Nucla, Town of | \$600,000 | 9/5/17 | Upgrading the existing aerated lagoon treatment facility to meet permit limits during the colder months of the year when water temperatures would normally fall below 5° C; improve ammonia removal during the warmer months of the year. |
| Larimer County LID 2016-1 (Wonderview) | \$237,757 | 9/22/17 | Installation of 8” sewer main and manholes throughout the line. |
| Bennett, Town of | \$2,500,000 | 9/22/17 | Constructing a new mechanical wastewater treatment facility to replace the existing lagoon system and dewatering improvements. |
| Central Clear Creek Sanitation District | \$500,000 | 10/26/17 | Wastewater treatment plant improvements including a new 3-stage BNR process, a new head works facility, additional secondary clarifier, UV disinfection, effluent filtration, effluent flow measuring, and new SCADA system. |
| Grand Mesa Metropolitan District #2 | \$400,000 | 12/14/17 | A new disinfection system at the wastewater treatment facility, installing synthetic liners and insulated covers in the District’s lagoon cells, and replacing approximately 1,000 linear feet of isolated spot repairs of the collection system. |
| Bennett, Town of | \$3,500,000 | 3/5/18 | Dewatering improvements and constructing a new mechanical wastewater treatment facility to replace the existing lagoon system. |
| Colorado Centre Metropolitan District | \$1,412,422 | 3/7/18 | A chemical treatment process for phosphorus reduction at the Harold D. Thompson Regional Water Reclamation Facility (HDTRWRF), of which Colorado Centre is a 25% owner. |
| Academy Water and Sanitation District | \$3,000,000 | 3/12/18 | A new lift station and force main to consolidate with the Donala Water and Sanitation District and decommission the district’s wastewater treatment plant. |
| Saguache, Town of | \$1,938,262 | 6/5/18 | Rehabilitating the town’s collection system. |
| Timbers Water and Sanitation District | \$561,225 | 7/10/18 | Repairing and replacing collection lines and associated appurtenances; design and engineering for a new wastewater treatment plant. |
| Fairways Metropolitan District | \$185,000 | 7/19/18 | Upgrading the existing lagoon treatment system by lining the existing aerated ponds and adding tertiary filtration to meet discharge standards and convert the system to reuse. |
| Ordway, Town of | \$446,400 | 7/31/18 | Sanitary sewer collection system pipe replacement and associated appurtenances. |

| Assistance Recipient | WPCRF Loan Amount | Loan Date | Project Description |
|---|-------------------|-----------|---|
| La Junta, City of | \$3,000,000 | 8/16/18 | Wastewater treatment plant upgrade to the oxidation ditch to include construction or rehabilitation of wastewater treatment plant, new influent head works, pumps, metering, grit collector, new grit building, oxidation ditch improvements, clarifiers, new return activated sludge building, generator, chemical storage, disinfection, waste sludge gravity thickener, digesters, and control building rehabilitation. |
| Routt County for Phippsburg | \$124,200 | 8/17/18 | Replacing the lagoon liners at the wastewater treatment plant. |
| La Veta, Town of | \$1,500,000 | 10/17/18 | A new mechanical wastewater treatment facility, pre-treatment, influent flow monitoring, sequencing batch reactors, flow equalization tanks, UV disinfection, effluent flow monitoring, emergency generator, SCADA, and associated appurtenances. |
| Nederland, Town of | \$2,000,000 | 11/9/18 | Upgrading the wastewater treatment facility by adding an anaerobic digester, a sludge dewatering screw press, decommissioning the existing sludge storage lagoon, and associated appurtenances. |
| Pueblo, City of | \$6,846,524 | 11/14/18 | Replacement of stormwater lines, construction of a new pump station, drainage and channel improvements, flood damage improvements, and purchase of stormwater maintenance equipment. |
| Pueblo West Metropolitan District | \$7,218,304 | 11/14/18 | Decommissioning the onsite wastewater treatment systems (OWTS), installing a new lift station and connecting the industrial park to the district's existing dual force mains and a gravity sewer line; constructing a new gravity sewer line and associated appurtenances. |
| Security Sanitation District | \$14,606,528 | 11/14/18 | System upgrades and site improvements including, but not limited to, flood protection, headworks facility upgrades including new mechanical screen, screening compactor/washer, new grit removal system, integrated fixed film activated sludge system, secondary clarifiers, sludge handling system, ultraviolet radiation disinfection system improvements, new dewatering process, and associated appurtenances. |
| Nucla, Town of | \$250,000 | 12/18/18 | Modifying an existing aerated lagoon system, including biosolids removal to facilitate installation of a new synthetic liner; lagoon cell partitioning with new baffle curtains; installation of a new, diffused aeration system; and installation of a modular insulated cover. |
| Idaho Springs, City of | \$3,000,000 | 3/19/19 | Constructing a new headworks facility and influent equalization to the existing wastewater treatment facility, and adding a new mechanical dewatering facility and aerobic digester and associated appurtenances. |
| Lake City, Town of | \$900,000 | 3/19/19 | Improvements to the existing sewer collection system including collection piping replacement, service taps, manholes, and associated appurtenances. |
| Three Lakes Water and Sanitation District | \$3,000,000 | 3/19/19 | The project consists of improvements to the existing wastewater treatment facility through installation of a new reactive sand filter system for copper removal and associated appurtenances. |
| Cortez Sanitation District | \$1,400,000 | 4/30/19 | Rehabilitating the existing sewer collection pipes and manholes in the Carpenter area of the City of Cortez. |
| Louviers Water and Sanitation District | \$1,100,000 | 5/7/19 | Collection system improvements, replacement, and/or relocation of lines. |
| Valley Sanitation District | \$2,700,000 | 5/7/19 | Replacing deteriorated pipe, realigning the interceptor outside the limits of the existing landfill to eliminate infiltration and buildup of methane gas, and reducing the depth of cover to improve maintenance areas. The selected alternative includes installation of a new lift station and a force main and gravity interceptor, which will be routed around the landfill. The existing pipe will be abandoned in place and capped. |

| Assistance Recipient | WPCRF Loan Amount | Loan Date | Project Description |
|---------------------------------------|-------------------|-----------|---|
| La Junta, City of | \$3,000,000 | 5/16/19 | Original scope of the project including wastewater treatment plant upgrades to the oxidation ditch to include construction or rehabilitation of the wastewater treatment plant, new influent headworks, pumps, metering, grit collector, new grit building, oxidation ditch improvements, clarifiers, new return activated sludge building, generator, chemical storage, disinfection, waste sludge gravity thickener, digesters, and control building rehabilitation. Additional project scope added to perform additional demolition and removal of existing structures to rehabilitate the site from the old plant operations. |
| Gunnison, City of | \$3,000,000 | 5/22/19 | Improvements at the existing wastewater treatment facility for the influent pumping, screening, oxidation ditch, secondary clarifiers, UV disinfection, dewatering, composting, SCADA, collection line repair and associated appurtenances. |
| Boxelder Sanitation District | \$28,205,180 | 5/22/19 | Expanding the treatment capacity of the existing wastewater treatment facility and includes new headworks, anaerobic selector and oxidation ditch, two final clarifiers, aerobic digestion, and solids handling facilities with dewatering equipment; modification/ upgrade to UV system to accommodate increased hydraulic loading, and a new administration/laboratory building. |
| Gunnison, City of | \$9,541,520 | 5/22/19 | Improvements at the existing wastewater treatment facility for the influent pumping, screening, oxidation ditch, secondary clarifiers, UV disinfection, dewatering, composting, SCADA, collection line repair and associated appurtenances. |
| Fleming, Town of | \$732,781 | 5/30/19 | Installing an influent pump station, three lined evaporative lagoons, yard piping and appurtenances. |
| Timbers Water and Sanitation District | \$2,008,775 | 6/24/19 | Installation of a new mechanical wastewater treatment plant and decommissioning of the existing wastewater treatment plant. |

Based on the annual survey of local governments across the state, the identified wastewater, stormwater and nonpoint source needs over the next 20 years totals approximately \$7.3 billion (as documented in the 2018 Water Pollution Control Revolving Fund Intended Use Plan). Wastewater discharge permit requirements, aging infrastructure, and population growth are all factors in wastewater infrastructure needs.

Water Pollution Control Revolving Fund Measurable Results Initiative

The Measurable Results Program systematically measures the chemical, physical and microbiological water quality changes derived from point source pollution control activities funded through the Water Pollution Control Revolving Loan Fund. The fund provides local governments and water and sanitation districts with affordable financing in the form of low or no interest loans for construction and renovation of publicly owned wastewater treatment facilities, stormwater systems, and other pollution control projects. These funds are administered by the grants and loans unit.

Measurable Results Program analyzes laboratory and field data to determine the effectiveness of these pollution control projects.

Current Measurable Results Studies:

Town of Cedaredge

The Town of Cedaredge in Delta County received a Water Pollution Control Revolving Fund loan of \$1,457,761 for improvements to an existing wastewater treatment facility. The improvements were implemented to meet a downstream Total Maximum Daily Load (TMDL) requirement for dissolved oxygen in Fruitgrowers Reservoir COGULG09. The project funded additional treatment drains as well as the relocation of the primary effluent discharge away from an irrigation ditch (Alfalfa Ditch) draining into Fruitgrowers Reservoir to Surface Creek (COGULG07a). Nutrient loading to Alfalfa Ditch from wastewater effluent is the likely cause of oxygen impairment in Fruitgrowers Reservoir. This study began in July 2015 and sampling concluded in late 2018. Surface Creek, Alfalfa Ditch, and the wastewater effluent of the old and new facilities were monitored for pre- and post-project changes.

A summary report was completed and submitted to the Town of Cedaredge in April 2019.

Overall, this project demonstrated wholesale reduction of nutrient loading to Alfalfa Ditch and Fruitgrowers Reservoir due to the relocation of the effluent outfall to Surface Creek.

Although some changes to Surface Creek were anticipated with the addition of an effluent outfall, the overall quality of treated effluent improved with the addition of two sequencing batch reactors (SBR), new headworks building, and an effluent sodium bisulfate (SBS) disinfection system. Despite the relocation of the discharge and the addition of treated effluent, Surface Creek is of sufficient quality that instream standards are met.

A summary report is available from the division's website:

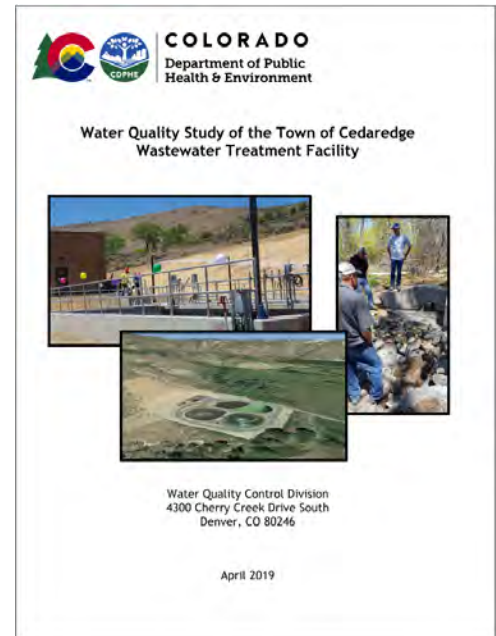
<https://drive.google.com/file/d/1MYz2DvS2w-ocPPEQ200ZlUyy0vxiWai/view>

City of Wray

The City of Wray received a Water Pollution Control Revolving Fund loan of \$1.6 million dollars to improve its existing wastewater treatment facility, which discharges to the North Fork of the Republican River (COSP03). The City of Wray installed aeration system upgrades to the existing lagoons and constructed biological media reactors and disc filters for advanced treatment of biochemical oxygen demand (BOD) and ammonia. Ultraviolet light disinfection replaced chemical disinfection. This study began in October 2016 and the sampling was completed in December 2018. The study includes monitoring of the Republican River and wastewater effluent of the existing and new facilities. The Town of Wray staff collaborated closely with the monitoring effort. Data are currently being compiled and analyzed and a final report is expected in early 2020.

City of Durango

The City of Durango received a Water Pollution Control Revolving Fund loan of \$62.2 million dollars to address secondary process capacity issues and to meet future effluent requirements. The City of Durango has undergone a two-phase improvement process for this project. This facility currently discharges to the Animas River (COSJAF05a). This study began in September 2017 and includes monitoring of the Animas River and wastewater



effluent of the existing and new facilities. Pre-project sampling was completed in February 2018 and post-project sampling will be completed January-September 2020. The City of Durango staff is collaborating closely with the monitoring effort and have received monitoring data on a regular basis.

Town of Nucla

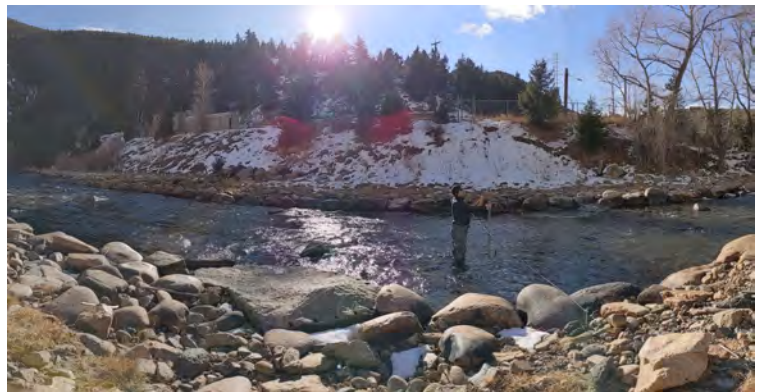
The Town of Nucla received an Energy Impact Assistance Fund grant of \$1 million and a Water Pollution Control Revolving Fund loan of \$1.6 million to construct improvements to the existing wastewater treatment facility. The improvements are being implemented so that the facility will meet effluent limits based on stream standards for ammonia during winter months. This facility discharges to Calamity Draw (COGUSM12b). The Town of Nucla received approval for a discharger specific variance (DSV) from the commission in October 2016. This study began in July 2017 and is expected to be completed in 2020. The study includes monitoring of Calamity Draw and wastewater effluent of the existing and new facilities. The Town of Nucla staff is collaborating with the monitoring effort.

Three Lakes Water and Sanitation District

The Three Lakes Water and Sanitation District received a Water Pollution Control Revolving Fund loan of \$2.9 million dollars to construct improved treatment technologies. Potentially dissolved copper is being leached from several rural drinking water service areas that the sanitation district does not control but that feed into the Table Mountain treatment facility. The most cost-effective option for the district is to reduce copper in treated effluent. Although potentially dissolved copper is the only parameter currently exceeding limits, decreases in other effluent parameters are expected with the addition of a proprietary sand filtration system. This facility discharges to an unnamed, intermittent tributary (COUCUC06b) but ultimately outfalls to Willow Creek (COUCUC05_B). Monitoring began in September 2019 and is expected to be completed in August 2021. Monitoring the unnamed tributary, Willow Creek, and the plant effluent will provide robust information for analysis and reporting. Three Lakes Water and Sanitation District staff are collaborating closely for effluent sampling and operational needs.

City of Idaho Springs

The City of Idaho Springs is constructing new treatment technologies to address hydrologic and organic overloading. The design capacity of the plant has exceeded 80%, so the plant is required to implement improvements in two phases. For the first phase, the City of Idaho Springs received a \$10,000 planning grant, a \$300,000 Design & Engineering grant, a \$1,000,000 DOLA grant, and a \$3,000,000 low



interest revolving fund loan to construct improved treatment technologies and increase capacity. For the second phase, the City of Idaho Springs received an additional \$300,000 Design & Engineering grant and are seeking a second \$1,000,000 DOLA grant and another \$3,000,000 low interest revolving fund loan to construct improved treatment technologies and increase capacity. The Idaho Springs plant currently discharges to Clear Creek (COSPCL11_A). Monitoring began in October 2019, and the project will be completed in December 2021. The project monitors the plant effluent, Clear Creek, and a side spring discharging to the sample reach. City of Idaho Springs staff are collaborating closely for effluent sampling and operational needs.

Identification of Restoration Approaches

Total Maximum Daily Loads and Alternative Restoration Plans

For category 5 waterbodies identified in the Integrated Report, restoration approaches must be developed to improve water quality and ultimately attain water quality standards. Total Maximum Daily Loads (TMDLs) are an important foundation for defining these restoration approaches, as are alternative restoration plans. The development of TMDLs and alternative restoration plans is a focus for the division's Watershed Analysis and Implementation Support (WAIS) workgroup.

A TMDL is the maximum amount of a pollutant that a waterbody can receive and still meet water quality standards. The formula to express a TMDL is:

TMDL = Wasteload Allocation (WLA) for point source discharges + Load Allocation (LA) for nonpoint source discharges + Margin of Safety.

A TMDL sets a pollution budget for a waterbody that takes into account all potential sources of the pollutant. Each source is allocated a portion of the budget. If the amount of a pollutant contributed to the waterbody by a particular source during a period of time is greater than the amount budgeted for that source, a reduction is identified.

An alternative restoration plan is a near-term plan, or description of actions with a schedule and milestones that is more immediately beneficial or practicable for achieving water quality standards than developing a TMDL. An alternative restoration plan may be appropriate when there are unique local circumstances such as the presence of a watershed group or other parties with available funding opportunities to address the cause of impairment in the near-term. An alternative approach plan may also be appropriate if an initial review determines that particular point or nonpoint sources are responsible for the impairment and there are clear mechanisms to address these sources.

Monitoring in Support of Developing Restoration Approaches

Both TMDLs and alternative restoration plans require more water quality data than what was used in the impairment determination. These additional data are collected at more sites and at a higher frequency to estimate source contributions as well as evaluate exceedances that occur throughout the year under many different conditions.

The WAIS workgroup focused its data collection in support of the *E. coli* TMDL that was finalized during this reporting period and also collected selenium, metals, and *E. coli* data for use in TMDLs and alternative restoration plans currently under development in the Arkansas, Lower Colorado, and Gunnison river basins.

In addition to this routine data collection to support TMDL and alternative restoration plan development, the WAIS workgroup secured funding from the Colorado Water Resources and Power Development Authority and partnered with Colorado State University to conduct *E. coli* and stream flow monitoring at a frequency and spatial resolution to support development of *E. coli* TMDLs for the Cache la Poudre River and Sand and Clear Creeks.

Approved TMDLs

During this reporting period, the WAIS workgroup continued to implement its draft 2015 TMDL prioritization strategy that focuses on metals, selenium, and *E. coli*. The workgroup received EPA approval for a TMDL addressing one listed waterbody, addressing one pollutant causing an exceedance of a water quality standard (Table 15).

Table 15. 2017-2019 approved TMDL

| Approved TMDL July 2017-June 2019 | | | |
|-----------------------------------|-----------------|----------------|---------------|
| WBID | Waterbody | Pollutants | Approval Date |
| COARMA04a | Wildhorse Creek | <i>E. coli</i> | 10/24/18 |

Implementation Support

In addition to developing TMDLs and alternative restoration plans, the WAIS workgroup supports implementation of these analyses and plans through collaboration with the division's Permits Section and Nonpoint Source workgroup. Throughout this reporting period, the WAIS workgroup assisted the Permits Section with incorporating TMDL wasteload allocations into discharge permits and continued its collaboration with the Nonpoint Source workgroup and numerous partners in the Lower Arkansas River Valley, the Grand Valley and the Fountain Creek watershed to promote nonpoint source pollution reduction. The WAIS and Nonpoint Source workgroups also continued coordination on implementing TMDLs through Clean Water Act Section 208 regional water quality management plans, Clean Water Act Section 319-funded watershed plans, and implementation of reservoir control regulations.

TMDL and Alternative Restoration Plan Development Targets

The TMDL and alternative restoration plan development targets for 2020 and 2021 are shown in Table 16.

Additional information about the TMDL development and alternative restoration plan prioritization strategy and the targets through 2022 is available on the division's website at www.colorado.gov/cdphe/total-maximum-daily-loads-tmdls. The division and the commission websites also provide more information about TMDL processes and annual activities as well as links to approved TMDL reports.



Table 16. TMDL and alternative restoration plan development schedule for 2020 and 2021

| TMDLs and Alternative Restoration Plans in 2020 and 2021 | | | |
|--|---|---|-------------|
| WBID ⁷ | Waterbody | Pollutants | Target Year |
| COLCLC02b | Humphrey Backwater | Se | 2020 |
| COLCLC13b,13c | Tributaries to the Colorado River, Gov Highline Canal to Salt Creek, and Walker Wildlife Area Ponds | Se | 2020 |
| COLCLC13b | Adobe and Leach Creeks | <i>E. coli</i> , Se, Fe | 2020 |
| COGUUN07 | Gray Copper Gulch | Cu | 2020 |
| COGUUN09 | Sneffels Creek | Cd, Zn | 2020 |
| COSPBE01c | Bear Creek Reservoir | P, chl-a | 2020 |
| COARMA12 | Huerfano River | Se | 2021 |
| COARLA01b | Arkansas River, Colorado Canal to John Martin Reservoir | Se | 2021 |
| COARLA01c | Lower Arkansas, John Martin Reservoir to state line | Se, U (alternative restoration plan) | 2021 |
| COARLA04 | Apishapa River, Timpas Creek | Se | 2021 |
| COARLA09a,09b,09c | Tributaries to Arkansas River, and Chicosa Creek | Se | 2021 |
| COARLA09a,09b | Tributaries to Arkansas River in Segment 1c | Se, U (alternative restoration plan) | 2021 |
| COARUA15 | DeWeese Reservoir | DO | 2021 |
| COSPBE02 | Bear Creek below Kipling Parkway | <i>E. coli</i> (alternative restoration plan) | 2021 |
| COSPCL02a,02b,02c | Mainstem of Clear Creek and tribs | Cd, Zn | 2021 |
| COSPCL03a,03b | Mainstem of South Clear Creek, Leavenworth Creek | Cu | 2021 |
| COSPCL09a,09b | Silver Creek, Trail Creek | Cu, Pb, pH | 2021 |
| COSPCL13b | Mainstem of North Clear Creek | Cd | 2021 |
| COSPCP12 | Cache la Poudre River | <i>E. coli</i> | 2021 |
| COSPCP13a | Fossil Creek, Spring Creek | <i>E. coli</i> | 2021 |

⁷ Segmentation and impairments are based on the 2012 303(d) List of impaired waterbodies. Resegmentation subsequent to the 2012 303(d) listing process has occurred.

Source Water Assessment and Protection Effort Summary

Source water assessment and protection (SWAP) is designed to provide the public consumer with information about their untreated drinking water and provide the community with a way to get involved in protecting the quality of their drinking water. The program encourages community-based protection and preventive management strategies to ensure that all public drinking water resources are kept safe from future contamination.

The division completed the initial source water assessment reports for over 1,700 public water systems in November 2004. The results of the assessment reports can be reviewed at:

www.colorado.gov/cdphe/swap-assessment-phase

The division's source water assessment and protection efforts have recently focused primarily on the protection planning phase. The long term project goal is voluntary development and implementation of local source water protection statewide. The ongoing success of the program requires a coordinated effort between the division and local interests such as public water systems, interested stakeholders, and local governments.

The role of the division is to assist local protection planning efforts by supplying the lead protection entity with the necessary technical and financial resources to complete a protection plan. The division supports protection planning efforts in coordination with Colorado Rural Water Association, which typically facilitates the locally driven planning processes. Funding for protection planning is available from the State Drinking Water Revolving Fund set-asides and have recently been funded by Colorado Water Resource and Power Development Authority funding (Clean Water administration fees). Set-aside monies from the State Drinking Water Revolving Fund Loan Program enable the source water assessment and protection program to provide financial support for protection plan development. The set-asides allow the state to utilize a percentage of its capitalization grant to assist in the development of local drinking water protection initiatives and other state projects. The grant funds are awarded for protection plan development and implementation projects.

Development and implementation grants are awarded to public water systems and representative stakeholders committed to developing a source water protection plan. Grants up to \$5,000 are awarded for plan development and implementation. A one-to-one financial match (cash or in-kind) is required.

Grant proposals are submitted electronically and reviewed by the division. Projects recommended for funding receive an award notification and a grant for the protection planning effort. All grant funds are distributed on a reimbursement basis and invoicing can occur as an equal match for the grant. Proposals are accepted throughout the year. Grant awards are subject to the availability of set-aside funds. For more details on grant requirements, guidance and access to the electronic grant application, please visit:

www.colorado.gov/cdphe/swap-protection-phase

The following table (Table 17) describes the current status of protection planning efforts statewide.

Table 17. Statewide source water protection planning status

| Statewide Source Water Protection Planning Status | | | |
|---|---------------------------|--|----------------------------------|
| State Fiscal Year | Annual Funding Encumbered | Number of Substantially Implemented Protection Plans | Population with Protection Plans |
| 2009 | \$77,220 | 17 | 59,877 |
| 2010 | \$155,390 | 34 | 486,154 |
| 2011 | \$149,240 | 44 | 548,824 |
| 2012 | \$140,000 | 79 | 561,622 |
| 2013 | \$95,000 | 117 | 669,575 |
| 2014 | \$146,200 | 136 | 721,198 |
| 2015 | \$116,428 | 153 | 2,067,586 |
| 2016 | \$160,000 | 180 | 2,251,661 |
| 2017 | \$82,500 | 203 | 2,495,582 |
| 2018 | \$30,000 | 222 | 2,580,235 |
| 2019 | \$65,000 | 229 | 2,727,746 |

Clean Water Act Section 401 Water Quality Certifications

Clean Water Act Section 401 Water Quality Certification is a state certification of a federal license or permit to construct or operate facilities which may result in any discharge to waters of the United States. A 401 Water Quality Certification is required from the division for Section 404 individual permits issued by the U.S. Army Corps of Engineers, Federal Energy Regulatory Commission licenses for hydropower projects, and other federal permits which involve a discharge into waters of the state, including federal Clean Water Act Section 402 permits issued by the EPA. The 401 Water Quality Certification applies to water quality impacts during both the construction and operation of the project for which the federal license or permit is required. In 2015, Colorado House Bill 15-1249 was signed and created a fee system for 401 water quality certifications. The house bill created four 401 water quality certification tiers:

- Tier 1 - Projects that incur minimal costs and minimal water quality impacts
- Tier 2 - Projects that incur moderate costs and potential water quality impacts
- Tier 3 - Projects that include certifications of FERC relicensing projects or projects involving more long-term water quality impacts
- Tier 4 - Projects that involve multiple or large watershed areas, a very high degree of complexity, very high potential for water quality impacts, or a high level of public participation

The commission adopted Regulation 82, 401 Certifications, in November 1985 to implement the requirement in the Colorado Water Quality Control Act which became law on June 4, 1985. Regulation 82 was last updated in November of 2018 to clarify the process for certifying large water supply diversion projects. The regulation authorizes the division to certify, conditionally certify, or deny certification of federal permits and licenses. The 401 Water Quality certification program defines BMPs applicable to all certifications and procedures. When the standard BMPs for the 401 water quality certification do not address the water quality impact, the division develops conditions to be included with the certification where necessary.

The certification process requires the division to perform a preliminary antidegradation review and draft certification determination of the project for public notice in the Water Quality Information Bulletin. Following the 30 day public comment period, the project is reviewed and evaluated with respect to the following:

- Any public comments received
- Applicable antidegradation rules
- Basic standards for surface water and groundwater
- Water quality classifications and standards.
- Applicable effluent limitations or control regulations
- BMPs to protect water quality
- Stormwater discharge requirements
- Any project specific special conditions



If it is determined that the project will comply with all applicable requirements, the division issues a regular certification for the federal permit or license. If the division concludes the project will comply with applicable requirements only if special conditions are placed on the permit or license, the division issues a conditional certification. If the division concludes that there is not reasonable assurance that the project will comply with applicable requirements even with the addition of special conditions, the certification is denied.

The division completed 24 401 water quality certifications in 2018-2019 in response to Section 404 individual permit applications to the U.S. Army Corps of Engineers. An estimated half of these U.S. Army Corps of Engineers applications are in the South Platte River Basin and are primarily associated with development.

The division has issued three conditional 401 Water Quality Certifications for large water supply projects since 2010. The first 401 certification was issued in 2010 for the Southern Delivery System in Colorado Springs. The second and third large water supply 401 water quality certifications were issued in 2016 for the Windy Gap Firming Project and the Moffat Collection Project.

Clean Lakes Program, Clean Water Act Section 314

Colorado has approximately 1,533 publicly owned lakes of greater than ten surface acres. The total surface acreage of these lakes has been estimated at 249,787. Significant publicly owned lakes are defined as those natural lakes, reservoirs, or ponds where the public has access to recreational activities such as fishing and swimming or where the classified uses such as water supply affect the public.

Section 314(a)(2) of the Clean Water Act requires states to report on the status of lake water quality as part of the 305(b) report. Colorado conducted lake assessments under the EPA lake water quality assessment assistance grant between 1989 and 1994. Since 1995, Colorado has not received separate funding for lake and reservoir monitoring.

During this time (July 2017-June 2019) the division monitored 31 lakes and reservoirs. In addition, the division monitored 8 lakes in collaboration with the EPA. The lake and reservoir monitoring efforts provide data to evaluate the trophic status of Colorado lakes and reservoirs. The data are also used to assess attainment of water quality standards.

Trophic state is a classification of lakes based on the level of biological productivity (especially algae) and nutrient status. Commonly used indicators of nutrient status and productivity include the amount of algae as

measured by chlorophyll-a, water transparency as measured by Secchi disc depth, and in-lake epilimnetic total phosphorus concentration. The trophic state is broadly defined as follows:

- Oligotrophic: lakes with few available nutrients and a low level of biological productivity; characterized by clear water; often supports cold water fish species
- Mesotrophic: lakes with moderate nutrient levels and biological productivity between oligotrophic and eutrophic; usually supports warmwater fish species
- Eutrophic: lakes with high nutrient levels and a high level of productivity; typically supports exclusively warmwater fish species
- Hypereutrophic: lakes in an advanced eutrophic state

Trophic status is an index of water quality only to the extent that trophic condition limits the desired use of a lake (i.e., water supply or recreation). Generally, the effects of lake eutrophication are considered to be negative, especially if the eutrophication is accelerated by human activities. Negative effects include taste and odor problems for water supplies; reduction in water clarity, which is important for many recreational uses; and a reduction in the dissolved oxygen (DO) concentration in bottom waters to levels that are lethal to fish. Eutrophication often leads to increased fish production, but at the expense of desired species that inhabit cold and deep areas, such as trout. Nutrients control the rate of algae productivity in lakes. While nutrients naturally occur in the environment and are necessary food for plants, when excess nutrients enter a lake as a result of human activities, eutrophication is accelerated. This can result in nuisance algae blooms and excessive plant growth.

The division uses the Trophic State Index (TSI) developed by OECD (Organization for Economic Co-Operation and Development, 1982) to estimate trophic state for each lake. Data for the epilimnion (upper-most layer in a stratified lake) collected during the growing season were used to calculate the mean chlorophyll-a for each lake monitored by the division in 2017 and 2018. Only lakes that had a minimum of three chlorophyll-a measurements within a summer were used for this assessment. Each lake’s TSI was compared to the categories presented below (Table 18) to determine an overall trophic state.⁸



Table 18. Boundary values for trophic categories

| Trophic Category | Chl a (µg/L) |
|--------------------|--------------|
| Ultra-Oligotrophic | ≤1 |
| Oligotrophic | 1-2.5 |
| Mesotrophic | 2.5-8 |
| Eutrophic | 8-25 |
| Hypereutrophic | ≥25 |

⁸ OECD, Eutrophication of Waters, Monitoring and Assessment, 1982

A summary of the lake assessments can be found in Table 19. The trophic conditions for each lake are not used for regulatory purposes. A minimum of three chlorophyll measurements per summer are required to calculate the trophic status of lakes. In 2018, the sampling boat had technical issues and so lakes were only sampled two times each, a frequency that resulted in an insufficient sample size for determining the trophic status for these lakes.

Table 19. Trophic status of Colorado lakes monitored by the division in 2017-2018 (state fiscal year 18-19)

| Lake | WBID | Elev. (ft) | Surface Acres | Avg. Chl a (µg/L) | Avg. Secchi (m) | Estimated Trophic Status | Year Monitored |
|------------------|----------|------------|---------------|-------------------|-----------------|--------------------------|----------------|
| Spinney Mountain | COSPUS19 | 8,686 | 2,520 | 1.9 | 4 | Oligotrophic | 2017 |
| Elevenmile | COSPUS19 | 8,597 | 3,405 | 9.9 | 4.5 | Eutrophic | 2017 |
| Tarryall | COSPUS19 | 9,111 | 175 | 2.2 | 2.6 | Oligotrophic | 2017 |
| Jackson | COSPLS03 | 4,440 | 2,600 | 87.4 | 0.4 | Hypereutrophic | 2017 |
| North Sterling | COSPLS03 | 4,065 | 3,080 | 59.3 | 0.5 | Hypereutrophic | 2017 |
| Jumbo | COSPLS03 | 3,704 | 1,578 | 35.8 | 0.5 | Hypereutrophic | 2017 |

*Only lakes that had a minimum of three chlorophyll-a measurements were used for this assessment.

As part of the division’s preparation for the annual water quality standard hearings, each quadrant of the state is the focus of the sampling efforts for a given year as shown in Table 20. In addition, every fifth year is devoted to revisiting lakes on the Monitoring and Evaluation List.

Table 20. Sampling lakes in the major river basins, keyed to the timing of basin hearings

| Basin | Sampling Year | Hearing Year |
|------------------------|---------------|--------------|
| South Platte | 2017 | 2020 |
| Open (Basic Standards) | 2018 | 2022 |
| San Juan/ Gunnison | 2019 | 2022 |
| Arkansas/ Rio Grande | 2020 | 2024 |
| Upper/Lower Colorado | 2021 | 2024 |

Each summer, up to 10 lakes are chosen from the basin of focus to visit three times each through the growing season (July-September). Approximately 10 lakes from the basin of focus for the following year are also visited one time each during the sampling season to help with site selection for when this basin is the focus of monitoring efforts. Lakes are prioritized for the following reasons: 1) if the lake provides insight into water quality trends in the basin 2) if the lake is on the monitoring and evaluation list and 3) if the division has little or no data from a lake.

During the two-year period considered in this report (July 2017-June 2019), the division monitored 31 lakes. Additionally, 8 more lakes were monitored in conjunction with the EPA. Many of these lakes were visited up to three times each. The lake and reservoir monitoring efforts provided data to evaluate the trophic status of Colorado lakes and reservoirs. The data also were also used to assess attainment of water quality standards. As part of the lake assessments, the division also considers data collected by agencies other than the division.

Routine monitoring of publicly owned reservoirs was performed by the USGS, Army Corps of Engineers, Denver Water, and various other entities including cities, regional council of governments, and river basin associations.

The primary purpose for monitoring lakes in Colorado is to assess if lakes are in attainment of their designated uses by comparing water quality measurements against applicable lake standards. If the division identifies water quality problems in the assessment of data collected with this program, formal action could result with placement of lakes on the

303(d) list of impaired waters or the Monitoring and Evaluation List (M&E). Below is a pie chart (Figure 13) that indicates the number of proposed lake listings for the 2020 303(d) List that are associated with each parameter. Approximately one third of the listings could potentially be attributed to nutrients (DO, DO (temp), pH, NH3, Chl-a).

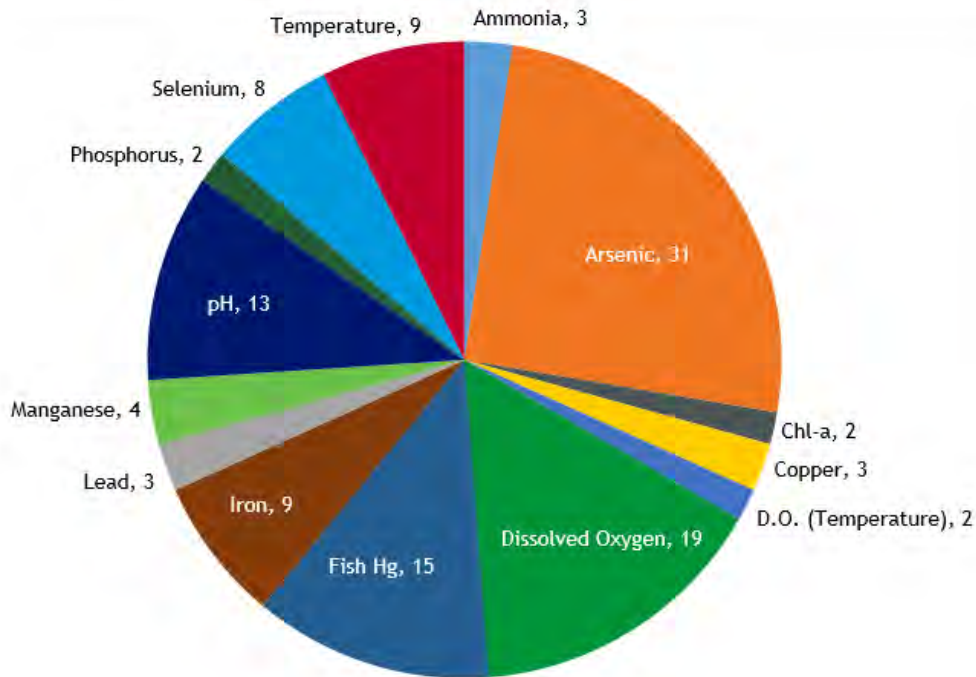


Figure 13. Number of lakes listed on the 2020 303(d) List for each parameter.

Colorado Parks and Wildlife Partnership

In the summer of 2017, the division partnered with the invasive species program within Colorado Parks and Wildlife to increase the number of water quality samples collected from lakes by leveraging field support to collect samples. The division loaned three multi-parameter probes to Colorado Parks and Wildlife crews who were already planning on sampling lakes statewide for zebra and quagga mussels. The division also supplied bottles, labels, and chain of custody forms and paid for the analysis of water quality samples collected by each field crew. During the summer of 2017, 56 lakes were sampled statewide by Colorado Parks and Wildlife crews. These data were used by the division as a screen to focus monitoring efforts in the future. The data were also used by Colorado Parks and Wildlife to continue its assessment of risk of Colorado lakes and reservoirs to invasion of nuisance mussels.

Fish Consumption Advisory Program

Background

The Colorado fish consumption advisory program is overseen by a technical advisory committee made up of staff from the Water Quality Control Division, the Division of Disease Control and Public Health Response, and from the Colorado Department of Natural Resources, Division of Parks and Wildlife. Committee members work together to develop sampling plans, analyze fish data, and communicate advisories. Colorado Parks and Wildlife biologists collect fish throughout the state, and the Division of Laboratory Services conducts the chemical analysis. Data collected through the fish consumption program, as well as data collected by other agencies within the state, is used to inform both attainment assessment and the state’s fish consumption advisory program.


Fish Consumption Advisories

Site-specific fish consumption advisories are currently issued for fish species in waterbodies where the weighted mean mercury of at least 10 samples is greater than or equal to 0.3 mg/kg. Some advisories were issued using previously employed methodologies. Advisories are retained until sufficient data can be assessed using the current methodology. The department has 24 active advisories based on this approach (approximately 20 percent of the tested water bodies), which are listed on the state’s web site







ATTENTION

HIGH MERCURY LEVELS HAVE BEEN FOUND IN FISH FROM THIS AREA.



FOLLOW THESE GUIDELINES BEFORE EATING THE FISH YOU CATCH

| Species | Size | General population | Women who are pregnant, nursing or may become pregnant | Children age 6 years or younger |
|---|----------------------|----------------------|--|---------------------------------|
| Black Crappie  | legal size or bigger | 1 serving per month | 1 serving per month | DO NOT EAT |
| Largemouth Bass  | legal size or bigger | 1 serving per month | DO NOT EAT | DO NOT EAT |
| Smallmouth Bass  | legal size or bigger | 1 serving per month | 1 serving per month | DO NOT EAT |
| Northern Pike  | legal size or bigger | 2 servings per month | 1 serving per month | DO NOT EAT |


SERVING SIZES



ADULT CHILD

The water is safe for fishing and recreation.

- Eating fish is good for you, but some fish have high levels of mercury.
- Mercury is a natural element, but eating fish high in mercury is toxic.
- Mercury is especially dangerous to the developing brains of children and unborn babies.



cpw.state.co.us
Refer to Colorado Parks and Wildlife fishing regulations for legal sizes and limits
TRY THE CPW FISHING APP
colorado.gov/cdphe/fish
For other guidelines and information

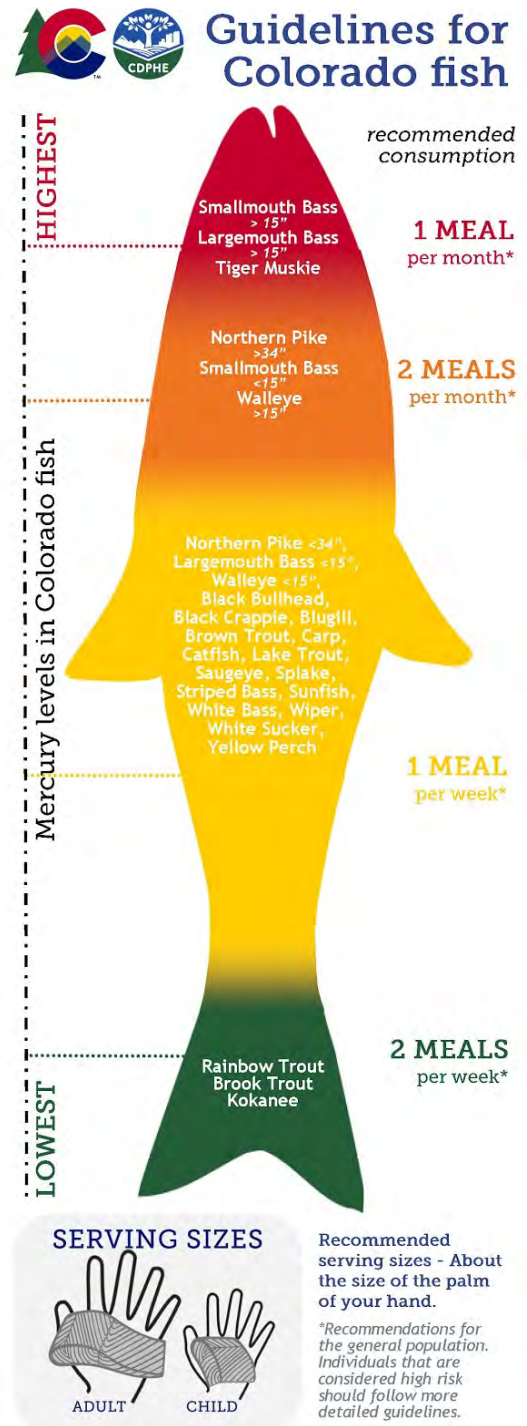
www.colorado.gov/pacific/cdphe/wq-fish-consumption. The website also serves as a hub for materials related to contaminants in fish and consumption advisories, providing information on mercury bioaccumulation, assessment methodologies, a list of all waterbodies from which fish have been tested, and all state data on contaminant levels in fish.

Seven reservoir and river sites across the state were sampled for fish tissue from July 2017 through June 2018. A fish consumption advisory based on elevated mercury levels was issued for Lake Granby in 2018. In 2017, adjustments were made to advisories for Cheesman Reservoir, McPhee Reservoir, Narraguinnep Reservoir, Trinidad Reservoir, and Puett Reservoir. The division maintains a strong working relationship with the Colorado Division of Parks and Wildlife aquatic biologists by providing rationales behind sampling site priorities, supporting biologists’ efforts in the field, and modifying sampling priorities based on feedback from biologists.

STATEWIDE GUIDELINES

Over the past 16 years, the division analyzed more than 6,000 fish tissue samples from Colorado to determine trends in mercury concentration throughout the state. Fish tissue data from this study and across the country show that larger, predator fish species tend to have higher levels of mercury compared to smaller species at the base of the food chain. Based on this trend, the technical advisory committee developed statewide guidelines for fish consumption using data from throughout the state. These statewide guidelines were created using weighted mean mercury levels for each individual species. The guidelines include fish meal recommendations by species for the general public and sensitive populations (children under six year of age and women who are pregnant or may become pregnant). This information is available to the public through distributed pamphlets and on the fish consumption advisory program website. The guidelines are displayed on a color coded graphic which lists common species and recommended meal frequencies.

Prior to 2012, the division assessed the impairment of aquatic life use classifications using a fish tissue action level of 0.5 ppm maximum mercury level. Since 2012, the division has been using a revised approach which compares the weighted mean mercury levels to a 0.3 mg/kg threshold. The division established a minimum data requirement of 30 samples to assess the attainment status of water bodies with elevated mercury levels. This ensures that 303(d) listings are based on statistically valid data sets. There are a total of 15 impaired waters due to fish tissue mercury according to the new methodology.



Part D. Groundwater Monitoring and Protection

Groundwater Program

Groundwater is a vital resource for the people of Colorado. Approximately 20 percent of the state's population receives its drinking water from groundwater. The Colorado Water Quality Control Act gives the state authority for groundwater quality protection. Under the act, the primary responsibility for protecting groundwater is vested in the commission and the division.

A 1985 Executive Order articulated the state's groundwater protection goal: "The goal of the State of Colorado is to provide maximum beneficial use of the groundwater resources while assuring safety of the users by preventing or controlling activities that have the potential to impair existing or future beneficial uses of groundwater or to adversely affect public health."

A number of state agencies undertake varying groundwater assessment and protection roles. These agencies, referred to as groundwater standards implementing agencies, are charged with protecting groundwater under separate federal or state legislation. We discuss their roles and responsibilities below.



Water Quality Control Division

The division regulates the discharge of pollutants into the state's surface and groundwater under the provisions of the Colorado Water Quality Control Act of 1974. Protection and maintenance is achieved by issuing permits specifying the types and amounts of pollutants discharged without violating the state water quality standards. The permits issued by the division to protect groundwater quality are primarily for the discharges to groundwater from domestic wastewater treatment facilities that have a design capacity of greater than 2,000 gallons per day. However, the division may also add groundwater standards to surface water discharges if they are hydrologically connected to groundwater. The division also permits discharges to groundwater that are not covered under the authority of another groundwater standards implementing agency.

Agricultural Water Quality Program

The Agricultural Water Quality Program is a collaborative program between the Colorado Department of Agriculture, Colorado State University Extension, and the division. The Department of Agriculture is the lead agency for the program. The purpose of the program is to reduce negative impacts from agricultural chemicals on state waters and the environment. Agricultural chemicals covered under this legislation include commercial fertilizers and all pesticides. Program monitoring includes an approach to prioritize sampling in basins where agriculture predominates and rural homes utilizing groundwater. The program's website contains its groundwater

quality data. In 2019, surface water monitoring authority was added to the program. The surface water monitoring will start by examining the effects of agricultural BMPs on surface water quality and by monitoring nutrients to inform decisions about agricultural impacts on surface water as needed by Regulation 85. Regulation 85 is the commission's statewide control regulation for nutrient management in the state.

Division of Oil and Public Safety

The Division of Oil and Public Safety (OPS) is an implementing agency for groundwater quality standards and classifications adopted by the commission for groundwater protection. The OPS has groundwater quality responsibilities under the Resource Conservation and Recovery Act (RCRA), Subtitle I of 1976, as amended. The OPS regulates the assessment and remediation of petroleum releases from underground and aboveground storage tanks within Colorado, which are predominately from commercial gasoline stations.

Division of Reclamation, Mining and Safety

The Division of Reclamation, Mining, and Safety (DRMS) is an implementing agency for groundwater quality standards and classifications adopted by the commission for groundwater protection. The DRMS is responsible for mineral and energy development, policy, regulation, and planning under the Colorado Mined Land Reclamation Act and the Colorado Land Reclamation Act for the Extraction of Construction Materials. DRMS implements the commission's groundwater standards in permitted mining activities in the state, which include, but are not limited to, mineral mining, sand and gravel mining, and coal mining.

Division of Water Resources

The Division of Water Resources (DWR), also known as the Office of the State Engineer, is an implementing agency for groundwater quality standards and classifications adopted by the commission for groundwater protection. Functions of the DWR include the following:

- Administering water rights
- Issuing water well permits
- Representing Colorado in interstate water compact proceedings
- Monitoring streamflow and water use
- Approving construction and repair of dams and performing dam safety inspections
- Issuing licenses for well drillers and assuring the safe and proper construction of water wells
- Maintaining numerous databases of Colorado water and water well information



The Groundwater Commission also resides within DWR. In 2019, the division started a new consultation process with the Groundwater Commission for assisting in determining whether the source water used to recharge an aquifer will or will not cause unreasonable impairment of water quality.

Colorado Oil and Gas Conservation Commission

The Colorado Oil and Gas Conservation Commission (COGCC) is an implementing agency for groundwater quality standards and classifications adopted by the commission for groundwater protection.

COGCC issues permits for the drilling and operation of oil and gas wells, regulates production pit construction and operation, and enforces rules and regulations for the spacing of wells, wellbore construction, and well site reclamation. COGCC also enforces rules for the abandonment of oil and gas wells and the treatment and disposal of oil and gas production waste. COGCC rules implement the

statutory charge to prevent significant environmental impacts to air, water, soil, or biological resources caused by oil and gas operations. COGCC also coordinates with the division on spill response and enforcement of these cases.



Hazardous Materials and Waste Management Division

The department's Environment Hazardous Materials and Waste Management Division (HMWMD) is an implementing agency for groundwater quality standards and classifications adopted by the commission for groundwater protection. The HMWMD is responsible for administering the RCRA and related programs. HMWMD regulates solid waste management, treatment and disposal facilities, and hazardous waste generation, storage, transportation, treatment, and disposal. HMWMD assists in the cleanup of hazardous waste sites, including CERCLA/Superfund sites and uranium mill tailings. Other programs include participation in brownfields redevelopment through the implementation of the Voluntary Cleanup and Redevelopment Act and cleanup assistance within the solid waste and hazardous waste programs, both federal and non-federal.



Groundwater Protection, Notable Activities During 2018-2019

- In this period, the commission modified one area with site-specific standards in Regulation 42. Specified Area 7 is located in the Security/Widefield area. The commission adopted site-specific groundwater standards for PFOA and PFOS, two per- and polyfluoroalkyl substances (PFAS), based on the EPA's health advisory. Results from the Third Unregulated Contaminant Monitoring Rule (UCMR3), which required testing for six PFAS in large public drinking water systems, found these chemicals in alluvial aquifers in central El Paso County. Based on review of Colorado's UCMR3 data, no other large public drinking water systems in the state were identified as having elevated levels of PFOA/PFOS. As such, the standard that was proposed is site-specific, applying only to the area of the state where drinking water sources are known to have been affected by PFOA/PFOS contamination. Since the time of the site-specific standards adoption, additional information is being collected to determine other areas of potential risks to water supplies.
- A new, long-term groundwater monitoring strategy was completed with the Department of Agriculture and Colorado State University under the Agricultural Water Quality Program. This strategy will be in place for 10 years, from 2018 through 2028.
- The division worked with the Groundwater Commission during a 2019 rulemaking to include consideration of Regulation 41, Colorado's statewide standards for groundwater. These standards will now be considered by the Groundwater Commission when making determinations on impacts to water quality in aquifers before approving recharge and augmentation proposals.
- The division worked with the State Engineer's Office to develop a low-risk policy, which allows for discharges to groundwater during well development and testing activities.
- The division coordinated with COGCC on the establishment of four aquifer exemptions for underground injection wells. An aquifer exemption is needed for a permit to be issued for some injection wells. These exemptions are justified when the aquifer receiving injected waste is of questionable quality and not expected to be used as a future drinking water source.
- The division established a new Groundwater Summit including all agencies with roles in protecting groundwater in the state. The Summit created a forum for agencies to share information and seek solutions from others working on similar issues. The Summit will provide future coordination on groundwater protection.
- The division worked with Colorado Geologic Survey to update the Colorado Groundwater Atlas. Part of this update was to move the atlas to a web-based platform. The Colorado Groundwater Atlas is an interactive platform providing up-to-date groundwater information assembled from many sources statewide. As a collaborative effort, it forms a portal where both technical and general audiences can access a wide range of information about groundwater in our state. This atlas can be found on the Colorado Geological Survey's webpage.
- The division renewed its coordination with the EPA Underground Injection Control (UIC) program, which includes both the Aquifer Storage and Recovery and Class 5 wells. The main focus of this coordination is to protect the groundwater beyond SWDA Maximum Contaminant Levels (MCL)-based water quality standards included in Regulation 41 and to consider all of the Regulation 41 water quality standards.



Part E. Safe Drinking Water Program



The Safe Drinking Water Program ensures that public drinking water systems always provide safe drinking water to the citizens and visitors in the state. The program adopts and enforces regulations and provides assistance and incentives that further protect the quality of drinking water supplied by public drinking water systems. The Safe Drinking Water Program is housed within the division and administers two major federal statutes as authorized by Colorado law in the Clean Water Act and the Safe Drinking Water Act.

The following sections implement the overall Safe Drinking Water Program and provide related services to external entities:

- Compliance assurance section
- Engineering section
- Field services section
- Community development and partnership section

An organizational chart for the division is included in Figure 14 at the end of this section for better clarity.

Compliance Assurance Section

The compliance assurance section is responsible for developing and maintaining Colorado's drinking water regulations and policies. The section also implements and enforces drinking water standards and monitoring and reporting requirements. They provide compliance assistance and training to the regulated public water systems and operators. Additionally, they respond to drinking water emergencies and follow up with systems about associated requirements and issues. Lastly, the section is responsible for collecting and managing monitoring data and other information used to assess and track water systems' compliance with regulations and to provide infrastructure and related information that is critical to timely and effective response in emergency situations.

This also includes responsibility for administration and maintenance of the program's database of record, the EPA Safe Drinking Water Information System, and the program's electronic data portal, which provides a secure, effective, and simple means for water systems and operators to submit information electronically.

Engineering Section

The engineering section operates under both the Safe Drinking Water Program and the Clean Water Program. Section activities include:

- Reviewing designs for drinking water treatment and storage
- Design and site location reviews for wastewater collection and treatment infrastructure projects
- Determining eligibility for state revolving loan fund projects
- Providing technical assistance to water and wastewater treatment systems and for enforcement related actions
- Responding to water treatment or distribution system failures and water quality/safety complaints/inquiries
- Evaluating disinfection treatment for public drinking water systems to ensure appropriate pathogen removal

Field Services Section

The field services section is responsible for conducting field inspections of public water suppliers and permitted wastewater facilities. The types of inspections, frequency of inspections, and process for inspections are all done in accordance with applicable regulations. Depending on the specific findings during an inspection, the section typically will provide preliminary compliance assistance. The field services section is also responsible for responding to spills and for drinking water acute response situations.

Community Development and Partnership Section

This section provides technical, managerial, and financial assistance through four respective units: the local assistance unit, the grants and loans unit, the source water and emerging contaminants unit, and the communications unit.

The local assistance unit is responsible for providing training, technical assistance, and management support services directly to public water systems so they can strengthen their ability to supply safe drinking water to the public and eliminate the potential for waterborne diseases. Unit activities include:

- Coaching and assistance
- Capacity building
- Expert advice and assistance on operator certification policy and regulation
- Training
- Security and emergency response services
- Reports and publications

The grants and loan unit is responsible for working with communities to assist with water and wastewater project development to better protect public health and the environment. The unit also manages a number of state grant programs along with the federal State Revolving Loan Fund Programs that offer subsidized financing to support

these water-related projects. Part C of this report discusses the State Revolving Loan Fund Program in more detail.

The Source Water and Emerging Contaminants Unit provides training, technical assistance, and management support services to public water systems so they can strengthen their ability to supply safe drinking water to the public. Unit activities include:

- Facilitation of the completion and implementation of source water protection plans
- Administration of the state and federal public school lead testing programs
- Emerging contaminant support with respect to guidance and policy development
- Drinking water acute response

The communications and special projects unit supports the division’s two program areas, the Clean Water Program and Drinking Water Program, with internal/external communications, stakeholder relations, legislative coordination, and business process enhancements for better transparency and efficiency. The excellence program, which recognizes utilities for going above and beyond, is also housed in this unit. The unit is integral to enhancing the division’s message to ensure consistency across both programs and clarity to stakeholders.

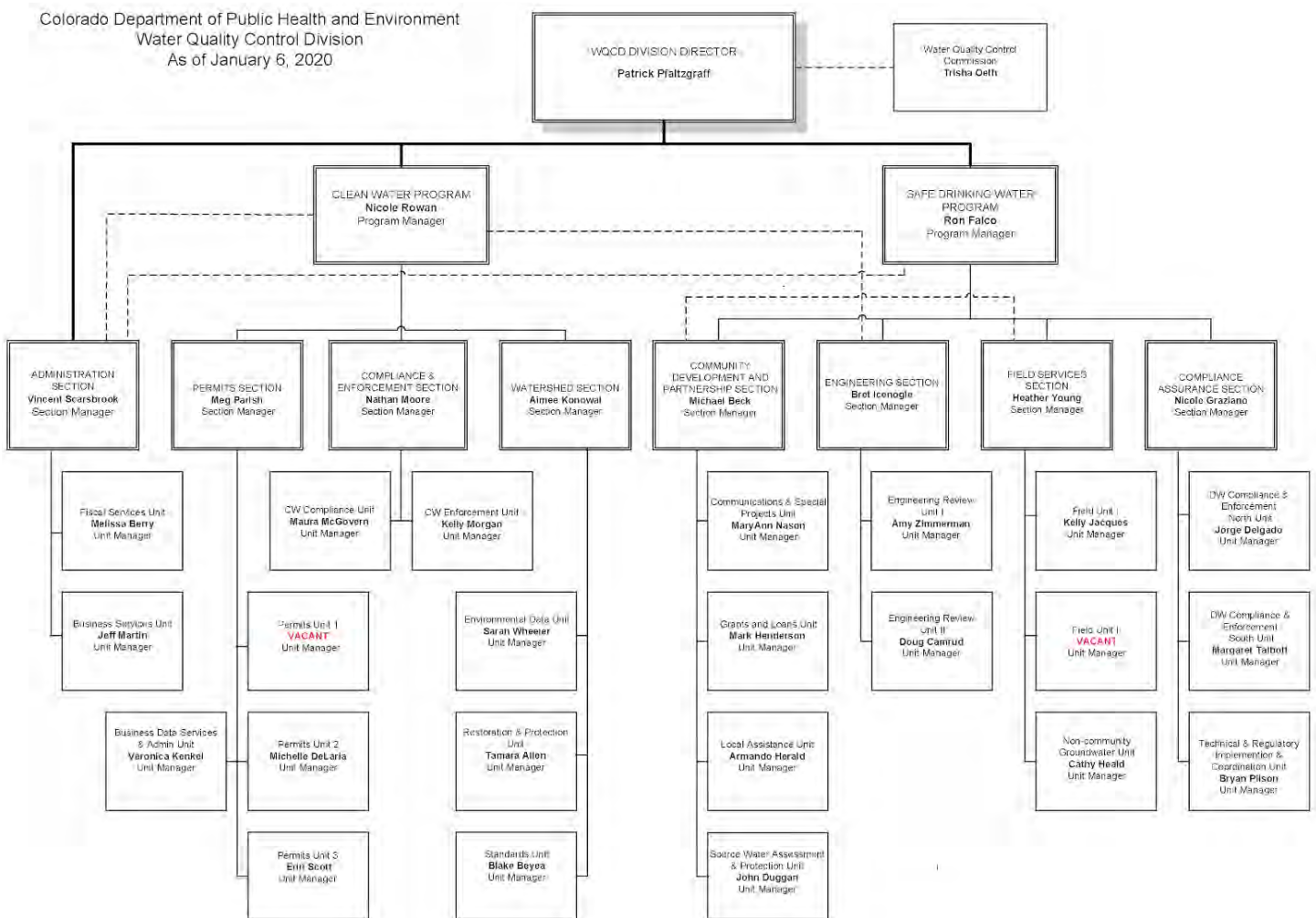
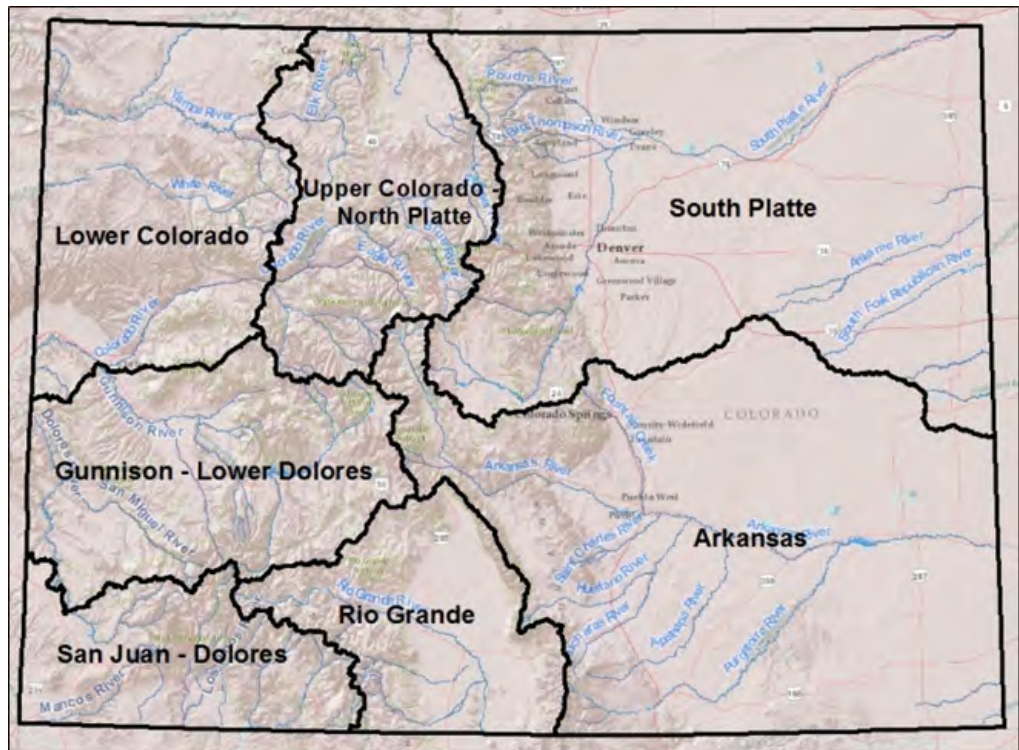


Figure 14. Water Quality Control Division organizational chart.

Part F. Basin Summaries

This section provides an overview of the beneficial use attainment for the commission's seven water quality standard regulated basins: Arkansas, Upper Colorado and North Platte, San Juan and Dolores, Gunnison and Lower Dolores, Rio Grande, Lower Colorado, and South Platte.

Colorado forms a nearly perfect square and encompasses 104,247 square miles, or over 66.7 million acres. Colorado's geography is diverse, ranging from rugged, mountainous terrain to



foothills, plains, plateaus, mesas, and canyons.⁹ The state's ecological diversity is enormous.¹⁰ The Continental Divide runs in a north/south direction along the Rocky Mountains through west-central Colorado, creating a western slope and an eastern slope. Colorado's mean elevation is 6,800 feet. Its highest point is Mt. Elbert at 14,433 feet, southwest of Leadville; its lowest point is at 3,315 feet on the Arikaree River at the Kansas border. Mt. Elbert is the 14th highest peak in the United States, including mountain peaks in Alaska. There are 58 mountain peaks in Colorado over 14,000 feet high and more than 1,000 over 10,000 feet high.¹¹

As previously mentioned, Colorado is home to seven major river basins. Four of the seven rivers (Arkansas, South Platte, Republican, and Rio Grande) flow east from the Continental Divide toward the Gulf of Mexico. The remaining three rivers—the Colorado, Green/Yampa/White, and San Juan—flow west of the Continental Divide toward the Pacific Ocean. The headwaters of six of the seven rivers—Arkansas, Colorado, Green/Yampa/White, South Platte, Rio Grande, and San Juan—originate in Colorado's mountains. The Green River flows into the northwest corner of Colorado for only a short stretch. The Yampa and White Rivers originate in the Flat Top Mountains and join the Green River near the Colorado-Utah state line. The Republican River starts in the plains of Colorado, just east of the Colorado-Nebraska state line.

⁹ Colorado State Archives. 2001. Colorful Colorado Geography. Denver, CO.

¹⁰ Chapman, S.S., G.E. Griffith, J.M. Omernik, A.B. Price, J. Freeouf, and D.L. Schrupp. 2006. Ecoregions of Colorado (color poster with map, descriptive text, summary tables, and photographs). U.S. Geological Survey, Reston, Virginia (map scale 1:1,200,000).

¹¹ Colorado State Archives. 2001. Colorful Colorado Geography. Denver, CO.

Arkansas River Basin

The Arkansas River Basin includes waterbodies in the following counties: Lake, Chaffee, Custer, Fremont, El Paso, Pueblo, Huerfano, Las Animas, Otero, Bent, Prowers, Baca, Kiowa, Cheyenne, Lincoln, Teller, and Elbert. Major segments within the basin include the Arkansas River, Pueblo Reservoir and Fountain Creek.



The Arkansas River is the sixth longest river in the United States at approximately 1,460 miles.¹² It begins in Colorado’s central Rocky Mountains and flows generally to the east and southeast through the Great Plains of Kansas, northern Oklahoma, and Arkansas. The river is spatially the largest river in Colorado, covering 27 percent of the state’s surface area, an area of 28,268 square miles. The river begins at Mt. Elbert, which is at 14,433 feet, and its tributaries begin near Leadville, Colorado (Lake County). The river drops to 3,340 feet at the Colorado-Kansas state line, near the town of Holly in Prowers County. The elevation change is more than 11,000 feet.

The northwestern portion of the Arkansas River Basin consists of steep mountain slopes, some wetlands, glaciated lakes, and high-gradient headwater and perennial streams. The river gushes through the steep valleys of the Rockies, dropping 4,600 feet in 120 miles. The Arkansas River valley widens and flattens markedly at Canon City, Colorado. Just west of Pueblo, Colorado, the Arkansas River enters the High Plains. There, the river has wide, shallow banks. This region has intermittent streams and a few large perennial streams that originate in the mountains.¹³ Land ownership in the Arkansas River Basin is predominantly private (70 percent), followed by the federal government (20 percent) and the state (10 percent).

ASSESSMENT RESULTS

For the Arkansas River Basin, 98 percent of the river miles and 71 percent of the lake acres have been assessed; 31 percent of the river miles and 27 percent of the lake acres are fully supporting all uses. An additional 0.74 percent of the river miles, and 0.42 percent of the lake acres, are supporting some of the classified uses. The individual use support is summarized in Table 21. Arsenic, *E.coli*, selenium and manganese are the most common listings for rivers and streams; selenium, arsenic, and mercury in fish are the most common listings for lakes and reservoirs.

Table 21. Impairment summary for the Arkansas River basin

| EPA IR Category | | Rivers & streams (miles) | Lakes & reservoirs (acres) |
|-----------------|---------------------------------------|--------------------------|----------------------------|
| 1 | Fully supporting | 6,740 | 20,006 |
| 2 | Some uses supporting | 160 | 313 |
| 3a | Not assessed | 490 | 21,025 |
| 3b | Insufficient data (M&E list) | 754 | 213 |
| 4a | TMDL completed and approved | 193 | 0 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 13,381 | 32,106 |

¹² Kammerer, J.C. 1990. Largest Rivers in the United States. Water fact sheet. U.S. Department of the Interior, U.S. Geological Survey, Reston, Virginia.

¹³ Chapman, S.S., G.E. Griffith, J.M. Omernik, A.B. Price, J. Freeouf, and D.L. Schrupp. 2006. Ecoregions of Colorado (color poster with map, descriptive text, summary tables, and photographs). U.S. Geological Survey, Reston, Virginia (map scale 1:1,200,000).

Upper Colorado and North Platte River Basin

The Upper Colorado and North Platte basins include the Colorado River, the Yampa River, and the North Platte River. The principal tributaries include the Fraser River, Blue River, Eagle River, Gore Creek, Roaring Fork, Snake, and Little Snake Rivers. Major reservoirs in this basin include Dillon Reservoir, Grand Lake, and Lake Granby.



Elevations in the Colorado River basin range dramatically from 13,000 feet at the headwaters to approximately 4,300 feet at the Colorado-Utah state line, where the Colorado River exits the state. The Colorado River’s headwaters are within Rocky Mountain National Park. From there, the river flows southwest for approximately 230 miles through Grand, Eagle, Garfield, and Mesa Counties before exiting the state into Utah.

Colorado Parks and Wildlife has designated the Blue River from Dillon Reservoir Dam to the Colorado River, Gore Creek from Red Sandstone Creek to Eagle River, the Colorado River from the Fraser River to Troublesome Creek, the Fryingpan River from Ruedi Reservoir Dam to the Roaring Fork River, and the Roaring Fork River from the Fryingpan River to the Colorado River as gold medal fisheries and considers them areas of high recreational value.

ASSESSMENT RESULTS

For the Upper Colorado and North Platte River basin, 91 percent of the river miles and 79 percent of the lake acres have been assessed; 44 percent of the river miles are fully supporting all classified uses, with an additional 1.26 percent supporting at least one of the classified uses. For lakes within this basin, 34 percent of the lake acres are fully supporting all classified uses. The individual use support for the Upper Colorado and North Platte River basin is summarized in Table 22. Arsenic, temperature, and zinc are the most common listings for rivers and streams; arsenic, temperature, and mercury in fish are the most common listings for lakes and reservoirs.

Table 22. Impairment summary for the Upper Colorado River and north Platte River basin

| EPA IR Category | | Rivers and streams (miles) | Lakes and reservoirs (acres) |
|-----------------|---------------------------------------|----------------------------|------------------------------|
| 1 | Fully supporting | 4,624 | 12,370 |
| 2 | Some uses supporting | 134 | 0 |
| 3a | Not assessed | 992 | 7,598 |
| 3b | Insufficient data (M&E list) | 2,683 | 8,384 |
| 4a | TMDL completed and approved | 7 | 0 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 2,204 | 8,542 |

San Juan River and Dolores River Basin

The San Juan and Dolores Rivers in southwestern Colorado are both tributaries to the Colorado River. The principal tributaries of the San Juan River are the Animas, Florida, La Plata, Los Pinos, Mancos and Piedra Rivers. The main tributary of the Dolores River is the San Miguel River, which originates in Gunnison and Lower Dolores River Basins. The San Juan River and tributaries pass through the Ute Mountain Ute Indian Reservation and the Southern Ute Indian Reservation before exiting the state. The major population areas are Cortez, Durango, and Pagosa Springs. Major reservoirs in the San Juan basin include McPhee Reservoir, Vallecito Reservoir, and Naraguinnep Reservoir.



Elevations in the San Juan River system range from greater than 14,000 feet in headwater areas of the Animas and Los Piños rivers down to 4,500 feet, where the Mancos River exits the state just east of the Four Corners into New Mexico.¹⁴ The river basin is also home to five ski areas: Telluride, Wolf Creek, Ski Hesperus, Silverton Mountain, and Purgatory Mountain Resort.

The sedimentary rocks in the region include pockets of coal, oil, and uranium. Historically, the area was also mined for gold, silver, and copper.

ASSESSMENT RESULTS

For the San Juan River and Dolores River basin, 86 percent of the river miles and 83 percent of the lake acres have been assessed; 55 percent of the river miles and 8.2 percent of the lake acres are fully supporting all uses. An additional 9 percent of the lake acres are supporting some of the classified uses. The individual use support is summarized in Table 23. Total iron, manganese, and sulfate are the most common listings for rivers and streams; mercury in fish, pH, and dissolved iron are the most common listings for lakes and reservoirs.

Table 23. Impairment summary for the San Juan River and Dolores River basin

| EPA IR Category | | Rivers and streams (miles) | Lakes and reservoirs (acres) |
|-----------------|---------------------------------------|----------------------------|------------------------------|
| 1 | Fully supporting | 2,617 | 1,474 |
| 2 | Some uses supporting | 0 | 1,611 |
| 3a | Not assessed | 677 | 2,967 |
| 3b | Insufficient data (M&E list) | 386 | 3,421 |
| 4a | TMDL completed and approved | 122 | 4,605 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 948 | 3,838 |

¹⁴ Colorado Water Conservation Board. 2004. Statewide Water Supply Initiative. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

Gunnison and Lower Dolores River Basin

The Gunnison and Lower Dolores River basin includes all or parts of Gunnison, Delta, Montrose, Ouray, Mesa, Saguache, and Hinsdale Counties. Major tributaries are the Slate River, Uncompahgre River, and the San Miguel River. Major reservoirs in the Gunnison and Lower Dolores basin include Blue Mesa Reservoir, Sweitzer Lake, Paonia Reservoir, Ridgway Reservoir, and Fruitgrowers Reservoir.



The Gunnison River originates at Almont, Colorado, at the confluence of the Taylor and East Rivers. It then flows past the city of Gunnison and passes through the Blue Mesa, Morrow Point, and Crystal Reservoirs. The Gunnison River then meets the North Fork of the Gunnison River west of the town of Hotchkiss. The Uncompahgre River is a major tributary to the Gunnison River; it joins the Gunnison near the town of Delta.¹⁵ The Gunnison River alone has elevation changes greater than 9,500 feet from the headwaters to the Uncompahgre Plateau in the southwest portion of the basin.^{16 17}

ASSESSMENT RESULTS

For the Gunnison and Lower Dolores River Basin, 90 percent of the river miles and 27 percent of the lake acres have been assessed; 55 percent of the river miles and 18 percent of the lake acres are fully supporting all uses. An additional 0.32 percent of the river miles are supporting some of the classified uses. The individual use support is summarized in Table 24. Arsenic, manganese, and total iron are the most common listings for rivers and streams; dissolved oxygen, pH, total iron, and dissolved selenium are the most common listings for lakes and reservoirs.

Table 24. Impairment summary for the Gunnison River and Lower Dolores River basin

| EPA IR Category | | Rivers and streams (miles) | Lakes and reservoirs (acres) |
|-----------------|---------------------------------------|----------------------------|------------------------------|
| 1 | Fully supporting | 5,877 | 4,085 |
| 2 | Some uses supporting | 35 | 0 |
| 3a | Not assessed | 1,105 | 16,793 |
| 3b | Insufficient data (M&E list) | 448 | 1,362 |
| 4a | TMDL completed and approved | 792 | 102 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 2,491 | 633 |

¹⁵ Colorado Water Conservation Board. 2004. Statewide Water Supply Initiative. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

¹⁶ Colorado Water Conservation Board. 2006a. Statewide Water Supply Initiative Fact Sheet: Colorado Basin. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

¹⁷ Colorado Water Conservation Board 2006b. Statewide Water Supply Initiative Fact Sheet: Gunnison Basin. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

Rio Grande River Basin

The Rio Grande River basin is located in south-central Colorado and covers 7,700 square miles. The basin ranges from over 14,000 feet above sea level in the Sangre de Cristo Mountains to 7,400 feet above sea level where the Rio Grande crosses the Colorado-New Mexico border. The Rio Grande River basin encompasses approximately 7,500 square miles, including the San Luis Valley. The river's headwaters are in the San Juan Mountains near the Continental Divide, from which it flows southeasterly.



The river's south fork and mainstem join on the west side of the valley at the town of South Fork, Colorado. The river then flows to the east through the town of Del Norte and continues southeast across the valley through the cities of Monte Vista and Alamosa, Colorado. At Alamosa, the river turns south and runs nearly 40 miles, passing through a break in the San Luis Hills and then entering a deep canyon above the New Mexico state line.¹⁸ Major reservoirs in the Rio Grande basin include Rio Grande Reservoir, La Jara Reservoir, Platoro Reservoir, Continental Reservoir, and the San Luis Lake.

The San Luis Valley is an open, nearly treeless, inter-montane valley. It is the predominant feature of the Rio Grande River basin.¹⁹ In size, the San Luis Valley extends approximately 90 miles from north to south and 50 miles from east to west. The valley floor ranges in elevation from 7,512 feet to about 8,000 feet, and it is ringed by mountains between 10,000 feet to 14,390 feet in elevation.²⁰

An area known as the closed basin occupies the northern part of the San Luis Valley. A low topographic divide and a hydrologic divide separate groundwater in the closed basin from that in the rest of the valley. The divide extends southeast from near Del Norte, Colorado, to a few miles north of Alamosa, Colorado and then to the east side of the San Luis Valley. The principal tributary to the Rio Grande River in Colorado is the Conejos River.

ASSESSMENT RESULTS

For the Rio Grande Basin, 77 percent of the river miles and 58 percent of the lake acres have been assessed; 47 percent of the river miles are fully supporting all classified uses. For lakes within the Rio Grande Basin, 32 percent of the lake acres are fully supporting all classified uses. The individual use support for the Rio Grande Basin is summarized in Table 25. Arsenic, total iron, and temperature are the most common listings for rivers and streams; arsenic and dissolved oxygen are the most common listings for lakes and reservoirs.

Table 25. Impairment summary for the Rio Grande River basin

| EPA IR Category | | Rivers and streams (miles) | Lakes and reservoirs (acres) |
|-----------------|---------------------------------------|----------------------------|------------------------------|
| 1 | Fully supporting | 2,630 | 4,448 |
| 2 | Some uses supporting | 3 | 0 |
| 3a | Not assessed | 1,273 | 5,760 |
| 3b | Insufficient data (M&E list) | 338 | 1,237 |
| 4a | TMDL completed and approved | 31 | 885 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 1,282 | 1,498 |

¹⁸ Colorado Water Conservation Board. 2009b. Statewide Water Supply Initiative Fact Sheet Arkansas Basin. Colorado Department of Natural Resources, Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

¹⁹ CGS (Colorado Geological Survey). 2003. Ground Water Atlas of Colorado. Special Publication 53. Colorado Department of Natural Resources, Division of Minerals and Geology, Colorado Geological Survey, Denver, Colorado.

²⁰ Colorado Water Conservation Board. 2009b

South Platte River Basin

The South Platte River basin covers approximately 21,000 square miles in northeastern Colorado. The North and South Platte Rivers join in Nebraska to form the Platte River. The South Platte River has the largest population of any river basin in Colorado, with almost 70 percent of the state’s population. The major tributaries of the South Platte are Bear Creek, Cherry Creek, Clear Creek, Boulder Creek, St. Vrain River, Big Thompson River, and the Cache La Poudre River. Major reservoirs in the South Platte River basin include Cherry Creek Reservoir, Chatfield Reservoir, Barr Lake, and Horsetooth Reservoir.



The South Platte River originates southwest of Denver and flows through the Denver metropolitan area and into the high plains region of Colorado. Elevations in the Platte River Basin range from 14,000 feet in the headwater regions to approximately 3,400 feet in the high plains region.^{21 22}

ASSESSMENT RESULTS

For the South Platte River basin, 96 percent of the river miles and 57 percent of the lake acres have been assessed; 64 percent of the river miles are fully supporting, with an additional 0.84 percent supporting at least some of the uses. For lakes within the South Platte River basin, 35 percent of the lake acres are fully supporting all classified uses; a further 1.58 percent of the lake acres are supporting at least some of the classified uses. The individual use support for the South Platte River basin is summarized in Table 26. Arsenic, *E.coli*, and copper are the most common listings for rivers and streams; dissolved oxygen, pH, and arsenic are the most common listings for lakes and reservoirs.

Table 26. Impairment summary for the South Platte River basin

| EPA IR Category | | Rivers and streams (miles) | Lakes and reservoirs (acres) |
|-----------------|---------------------------------------|----------------------------|------------------------------|
| 1 | Fully supporting | 13,985 | 34,288 |
| 2 | Some uses supporting | 185 | 1,548 |
| 3a | Not assessed | 972 | 41,729 |
| 3b | Insufficient data (M&E list) | 2,294 | 4,008 |
| 4a | TMDL completed and approved | 132 | 0 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 4,422 | 16,384 |

²¹ CWCB. 2006a. Statewide Water Supply Initiative Fact Sheet: Colorado Basin. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

²² CWCB. 2006b. Statewide Water Supply Initiative Fact Sheet: Gunnison Basin. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

Lower Colorado River Basin

The Lower Colorado River basin covers all of Garfield, Rio Blanco, Moffat, and portions of Mesa and Routt Counties. Major tributaries include the Lower Yampa River, Green River, and White River.

Major population centers are in Grand Junction, Craig, Rangely, and Rifle. The Lower Colorado River basin encompasses approximately 17,830 square miles and includes drainages for the Yampa River, White River, and Gunnison River.



The Colorado River basin has a greater combined flow than all of the other river basins in Colorado. The Elk Mountain Range separates the Colorado River drainage from the Gunnison River drainage. The Colorado River and its tributaries drain approximately 9,830 square miles, and the Colorado River alone accounts for approximately 44 percent of the water leaving the state. The Gunnison River and its tributaries drain approximately 8,000 square miles.²³

ASSESSMENT RESULTS

For the Lower Colorado River basin, 96 percent of the river miles and 39 percent of the lake acres have been assessed; 70 percent of the river miles are fully supporting, with an additional 0.67 percent supporting at least some of the uses. For lakes within the Lower Colorado River basin, 14 percent of the lake acres are fully supporting all classified uses. The individual use support for the Lower Colorado Basin is summarized in Table 27. Arsenic, total iron and selenium are the most common listings for rivers and streams; arsenic, temperature, and mercury in fish are the most common listings for lakes and reservoirs.

Table 27. Impairment summary for the Lower Colorado River basin

| EPA IR Category | | Rivers & streams (miles) | Lakes & reservoirs (acres) |
|-----------------|---------------------------------------|--------------------------|----------------------------|
| 1 | Fully supporting | 11,262 | 1,142 |
| 2 | Some uses supporting | 107 | 0 |
| 3a | Not assessed | 662 | 4,978 |
| 3b | Insufficient data (M&E list) | 1,275 | 0 |
| 4a | TMDL completed and approved | 0 | 0 |
| 4b | Impaired, no TMDL necessary | 0 | 0 |
| 4c | Impairment is not caused by pollutant | 0 | 0 |
| 5 | Impaired, TMDL necessary | 2,668 | 2,092 |

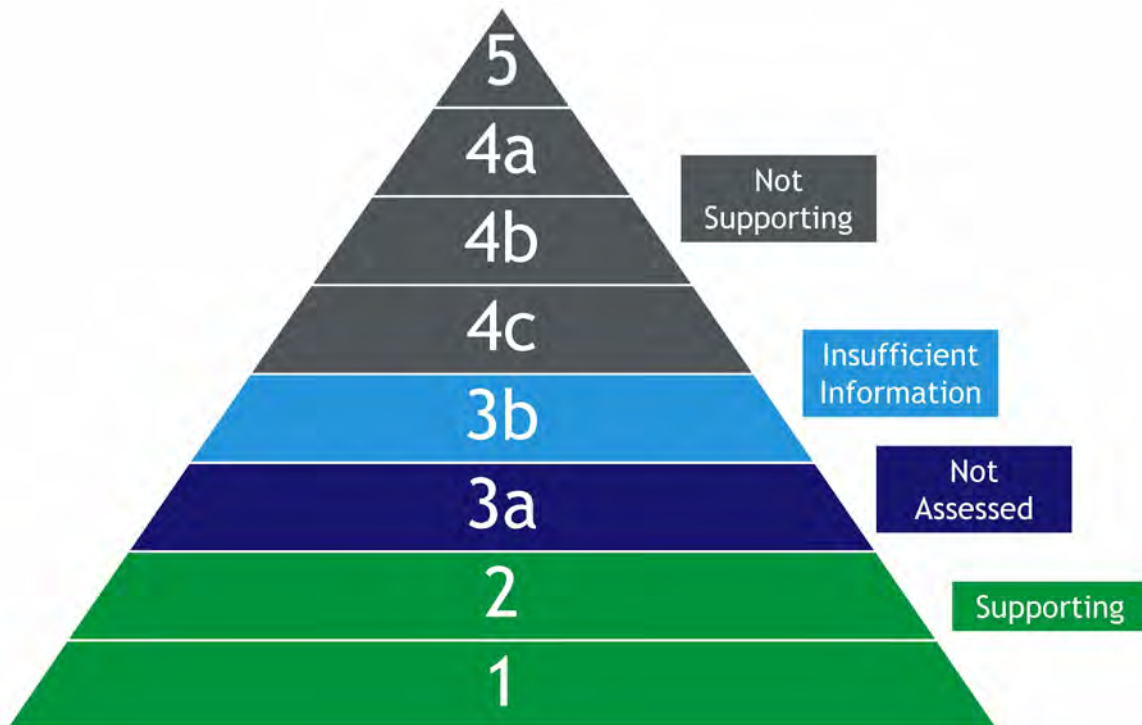
²³ CWCB 2004 and CWCB. 2006b. Statewide Water Supply Initiative Fact Sheet: Gunnison Basin. Colorado Department of Natural Resources, Colorado Water Conservation Board, Denver, Colorado.

Appendix A

Definitions and Concepts

The Use Attainment Table for Streams and Rivers (Appendix A) uses the five category system to classify all waterbodies in the state. These categories are first applied to individual analytes and classified uses within Regulation 93. This can result in multiple reporting categories within a single assessment unit. In these cases, a hierarchical system is used to apply a single reporting category to an assessment unit (see the order of hierarchy diagram below). Typically, the overall highest category number/letter designation for all the classified uses is assigned to the assessment unit as the reporting category.

Order of Hierarchy



Classified Use Attainment Definitions

| Term | Definition |
|----------------------------|--|
| F Fully supporting | Classified uses are supported Category 1 |
| I Insufficient Information | Insufficient data to determine attainment (M&E List) Category 3b |
| N Not Supported | At least one classified use is not being supported Categories 4 & 5 |
| X Not Assessed | No water quality data has been collected Category 3a |
| NA Not Applicable | A classified use is not assigned to this segment |

Use Attainment Table for Streams and Rivers

COARCI01_A Mainstem of the Cimarron River, including all tributaries and wetlands, in Las Animas, Baca, and Prowers Counties, except for the specific listing in segment 2.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1,057.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARCI02_A Mainstem of North Carrizo Creek from the source to the Colorado/Oklahoma state line; mainstems of East and West Carrizo Creek, to the confluence with North Carrizo Creek; mainstems of Cottonwood Creek and Tecolote Creek to the confluence with West Carrizo Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 97.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARF001a_A All tributaries and wetlands to Fountain Creek, above Monument Creek, except for specific listings in segment 1b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|-------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 114.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

COARF001a_B Mainstem of Fountain Creek from source to above Monument Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARFO01b_A Severy Creek and all tributaries from the source to a point just upstream of where US Forest Service Road 330 crosses the stream.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO02a_A Mainstem of Fountain Creek from a point immediately above the confluence with Monument Creek to a point immediately above the State Highway 47 Bridge.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 80.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | N - not supported | F - fully supporting | I - insufficient information |

COARFO02b_A Mainstem of Fountain Creek from a point immediately above the State Highway 47 Bridge to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COARFO03a_A All tributaries to Fountain Creek within the boundaries of National Forest or Air Force Academy lands, including all wetlands, from Monument Creek to Arkansas River, except for the mainstem of West Monument Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 112.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO03a_B West Monument Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 30.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COARFO03a_C Tributaries and wetlands to Cheyenne Creek not within National Forest boundaries. Bear Creek below Gold Camp Road to the confluence with Fountain Creek. Rock Creek from the National Forest boundary to Highway 115. North Monument and Beaver creeks from the source to the confluence with Monument Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 26.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |

COARFO03a_D Little Fountain Creek from the National Forest boundary to Highway 115.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO03b_A Bear Creek, and all tributaries, from the source to a point immediately upstream of Gold Camp Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARF004a_A Mainstem of Jackson Creek, Monnument Branch, Elkhorn Springs, Pine Creek, South Pine Creek, South Rockrimmon Creek, Templeton Gap North, Templeton Gap Floodway, Douglas Creek, and South Douglas Creek, from the sources to the confluences with Monument Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 42.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COARF004b_A All tributaries to Monument Creek from the sources to the confluences with Monument Creek which are not within the boundaries of National Forest or Air Force Academy lands, including all wetlands, from a point immediately below the confluence with North Monument Creek to the confluence with Fountain Creek, except for specific listings in segments 3a, 4a, and 4c. This includes Dirty Woman Creek, Smith Creek, Black Squirrel Creek, Cottonwood Creek, Dry Creek, and an unnamed tributary with the confluence at Monument Creek located near (38.948613, -104.829623).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 48.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COARF004c_A Mainstems of Kettle Creek, North Rockrimmon Creek and Mesa Creek, including all tributaries and wetlands, from the sources to the confluences with Monument Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 23.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COARF004d_A All tributaries with confluences with Fountain Creek from South Academy Blvd (CO83) including the unnamed tributary immediately south of Old Pueblo Road (38.585843, -104.669591), including tributaries and wetlands, except for Little Fountain Creek and its tributaries and wetlands, and specific listings in segments 3a, 5a, and 5b. All tributaries with confluences with Fountain Creek from a point immediately above University Blvd (CO47) (38.312846, -104.590524) to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 107.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COARF004e_A All tributaries to Fountain Creek, including tributaries and wetlands, from a point immediately below the confluence with Monument Creek to University Blvd (CO47) except for Little Fountain Creek, Sand Creek(s) (near Wigwam and Colorado Springs), and specific listings in segments 5 and 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 249.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |

COARF004e_B Sand Creek (near Wigwam), including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 24.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | N - not supported | F - fully supporting |

COARF004e_C Sand Creek (near Colorado Springs), including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 72.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COARF004e_D Little Fountain Creek, including all tributaries and wetlands, from immediately below Highway 115 to Deadman Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO04e_E Little Fountain Creek, including all tributaries and wetlands, from immediately below Deadman Canyon to the confluence with Fountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 27.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | N - not supported | F - fully supporting | F - fully supporting |

COARFO05a_A Jimmy Camp Creek, including all tributaries and wetlands from the source to the irrigation diversion east of Old Pueblo Road (38.694, -104.683). Williams Creek, including all tributaries and wetlands, from the source to the confluence with Fountain Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 133.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COARFO05a_B Jimmy Camp Creek, including all tributaries and wetlands from the irrigation diversion east of Old Pueblo Road (38.694, -104.683) to Old Pueblo Road (38.6732, -104.696739).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO05b_A Jimmy Camp Creek from Old Pueblo Road (38.6732, -104.696739) to the confluence with Fountain Creek, including the marshland located on the 60-acre parcel at 13030 Old Pueblo Road. Unnamed tributary from the boundary of Fort Carson (38.694465, -104.738735).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | N - No Primary Use | 0.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COARFO06_B Mainstem of Monument Creek, from the boundary of National Forest lands to the confluence with Jackson Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COARFO06_C Mainstem of Monument Creek, from the confluence with Jackson Creek to the confluence with Fountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 19.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COARLA01a_A Mainstem of the Arkansas River from a point immediately above the confluence with Fountain Creek to immediately above the Colorado Canal headgate near Avondale.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 20.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | N - not supported | F - fully supporting | N - not supported |

COARLA01b_A Mainstem of the Arkansas River from the Colorado Canal headgate to the inlet to John Martin Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 91.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARLA01c_A Mainstem of the Arkansas River from the outlet of John Martin Reservoir to the Colorado/Kansas border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 64.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARLA02a_B All tributaries to the Arkansas River, including wetlands, from the Colorado Canal headgate to the Colorado/Kansas border except for specific listings in segments 2b, 2c, 2d, 3a through 9b, and Middle Arkansas Basin listings.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 8,067.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COARLA02b_A King Arroyo.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 11.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARLA02c_A Mainstem of Wildhorse Creek, including all tributaries, from a point immediately below US Highway 287 in Kit Carson to the confluence with Big Sandy Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COARLA02d_A Unnamed tributary from the source north of county road 350 (37.304487, -104.29068) to the confluence with the Purgatoire.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 2.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COARLA03a_A Mainstem of the Apishapa River, including all tributaries and wetlands, from the source to I-25, except for specific listings in Middle Arkansas segment 1 and Lower Arkansas segments 3b and 3c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 87.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COARLA03b_A Mainstem of West Torrino Canyon Creek, North Fork, Middle Fork and mainstem of Trujillo Creek, Mitotes Canyon Creek, Luis Canyon Creek, Wheeler Canyon Creek, Mauricio Canyon Creek, Daisy Canyon Creek, Adobe Canyon Creek, Gonzales Canyon Creek, Frio Canyon Creek, Borrego Canyon Creek, Munoz Canyon Creek, William Canyon Creek and Castro Canyon Creek, including all tributaries, from their sources to their confluences with the Apishapa River, except for the specific listings in Middle Arkansas segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 65.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARLA03c_A The mainstem of Jarosa Canyon Creek including all tributaries from the source to the confluence with the Apishapa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 8.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARLA04a_A Mainstem of Timpas Creek from the source to the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 67.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA04a_B Mainstem of the Apishapa River from I-25 to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 101.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA04b_A Mainstem of Lorencito Canyon, from the source to the confluence with the Purgatoire River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 21.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA05a_A Mainstem of the North Fork of the Purgatoire River, including all tributaries and wetlands, from the source to a point immediately below the confluence with Guajatoyah Creek; mainstem of the Middle Fork of the Purgatoire River, including all tributaries and wetlands, from the source to the Bar Ni Ranch Road at Stonewall Gap; Mainstem of the South Fork of the Purgatoire River, including all tributaries and wetlands, from the source to Tercio.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 137.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARLA05b_A NF of the Purgatoire River, including all tributaries and wetlands, from Guajatoyah Ck to Purgatoire River. Middle Fork of the Purgatoire River from the Bar Ni Ranch Road at Stonewall Gap to NF of the Purgatoire River. SF of the Purgatoire River from Tercio to the confluence with the Purgatoire River. Mainstem of the Purgatoire River to Trinidad Lake. Mainstem of Long Canyon Creek from the source to Trinidad Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 56.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA05b_B Long Canyon Creek from source to Trinidad Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA05c_A Purgatoire mainstem from Trinidad Lake outlet works to I-25. Mainstem of Raton Creek from the source to the confluence of Purgatoire River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARLA06a_B Apache Canyon and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 8.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06a_C Sarcillo Canyon and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 30.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06a_D Reilly Canyon and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 37.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06a_E Banarito Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06a_F Bingham Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06a_G All tributaries to the Purgatoire River, including all wetlands, from the source to Interstate 25, except for specific listings in segments 4b, 5a, 5b, 5c and 6b. Except for the mainstem and tributaries to Apache Canyon, Sarcillo Canyon, Banarito canyon, and Bingham Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 316.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA06b_A Wet Canyon and all tributaries, including wetlands, from the source to the confluence with the Purgatoire River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 41.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARLA07_A Mainstem of the Purgatoire River from Interstate 25 to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|------------------------------|-------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 159.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

COARLA08_A Mainstem of Ricardo Creek, including all tributaries and wetlands, which are within Colorado (Costilla and Las Animas Counties), mainstem of the Canadian River, including all tributaries, wetlands, lakes and reservoirs.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARLA09a_A Mainstem (MS) of Buffalo, Cheyenne, Clay, Gageby, Two Butte, Wildhorse and Wolf Cks from sources to the Ark. R. MS of Chacuacho, San Francisco, Trinchera and Van Bremer Cks from sources to the Purgatoire R. MS of Willow Ck from HWY 287 to the confl. with the Ark. R. MS of Big Sandy Creek from source to the El Paso/Elbert cty line. MS of South Rush Ck from source to the confl. with Rush Ck. MS of Middle Rush Ck from source to the confl. with North Rush Ck. North Rush Ck from source to the confl. with South Rush Ck. MS of Rush Ck to the Lincoln cty Line. MS of Antelope Ck from source to the confluence with Rush Ck; the West May Valley drain from Fort Lyon Canal to the confl. with the Ark. R.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 681.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA09a_B Mainstem of Horse Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 126.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA09a_C Mainstem of Adobe Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 66.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COARLA09b_A Mainstem (MS) of Apache Ck. MS of Breckenridge Ck. MS of Little Horse Ck. MS of Bob Ck. MS of Rule Ck from Bent/Las Animas County line. MS of Muddy Ck from south boundary of Setchfield SWA. MS of Caddoa Ck from CC Rd. MS of Cat Ck. MS of Mustang Ck from the source to the confl. with Apishapa R. MS of Chicosa Ck from source to the Ark. R. MS of Smith Canyon from Otero/Las Animas county line to the confl. with Purgatoire R. MS of Mud Ck from V Rd to the confl. with the Arkansas R. MS of Frijole Ck and Luning Arroyo from sources to confl. with Purgatoire R. MS of Blackwell Arroyo from source to the confl. with Luning Arroyo. MS of San Isidro Ck from source to the confl. with San Francisco Ck.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 369.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COARLA09b_B Big Sandy Creek within Prowers County

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COARMA01_A All tributaries, including wetlands, to the Arkansas River within the Sangre de Cristo, Greenhorn, and Spanish Peaks Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 168.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARMA02_A Mainstem of the Arkansas River from Blue Ribbon Creek to a point immediately above the confluence with Wildhorse/Dry Creek Arroyo.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARMA02_B Mainstem of the Arkansas River from Pueblo Reservoir to Blue Ribbon Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARMA03_A Mainstem of the Arkansas River from a point immediately above the confluence with Wildhorse/Dry Creek Arroyo to a point immediately above the confluence with Fountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARMA04a_A Mainstem of Wildhorse Creek from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 23.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | T - tmdl | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA04b_B Mainstem of Salt Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 18.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA04b_C Mainstem of Rock Creek and Peck Creek from their sources to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 33.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA04c_A Mainstem of Chico Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for specific listings in segment 4f.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 632.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

COARMA04d_A All tributaries, including wetlands, to the Arkansas River and Pueblo Reservoir from the inlet to Pueblo Reservoir to the Colorado Canal headgate, except for specific listings in the Fountain Creek Subbasin and in segments 4a, 4b, 4c and 4e through 18b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 670.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

COARMA04e_A Golf Course Wash

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA04f_A Mainstem of Black Squirrel Creek, including all tributaries and wetlands, from just below Highway 94 to Squirrel Creek Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 46.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA04g_A Mainstem of Pesthouse Gulch, from the source to the confluence with Wildhorse Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | NA - not applicable |

COARMA05a_A Mainstem of the Saint Charles River, including all tributaries and wetlands, from the source to the San Isabel National Forest boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 125.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA05b_A Mainstem of the Saint Charles River, including all tributaries and wetlands, from the San Isabel National Forest boundary to a point immediately above the CF&I diversion canal near Burnt Mill.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 96.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA06a_A Mainstem of the Saint Charles River from a point immediately above the CF&I diversion canal near Burnt Mill to a point immediately upstream of the confluence with Edson Arroyo.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 19.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA06b_A Mainstem of the Saint Charles River from the confluence with Edson Arroyo to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 15.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COARMA07a_A Mainstem of Greenhorn Creek, including all tributaries and wetlands, from the source to the San Isabel National Forest boundary, except for specific listings in segment 1. Mainstem of Graneros Creek, from the source to the San Isabel National Forest boundary, except for specific listings in segment 1. All tributaries to Muddy Creek, including wetlands, from the source to the San Isabel National Forest boundary

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA07b_A Mainstem of Greenhorn Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam. Mainstem of Graneros Creek below the San Isabel National Forest boundary. Muddy Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to 232/Bondurant Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 46.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COARMA09_A Mainstem of Greenhorn Creek, from a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam, to the confluence with the Saint Charles River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 30.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARMA10_A Mainstem of Sixmile Creek from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 23.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARMA11a_A Mainstem of the Huerfano River including all tributaries and wetlands, from the source to 570 Road near Malachite, except for the specific listings in segment 1. Pass Creek, including all tributaries and wetlands, from the source to 565 Road. Muddy Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Bruff Creek, except for the specific listings in segment 1. Mainstem of Turkey Creek (in Huerfano County) from the source to 620 Road, except for the specific listings in segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 167.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARMA11b_A Mainstem of the Huerfano River, including all tributaries and wetlands, from 570 Road near Malachite to Highway 69 at Badito, except for the specific listings in segment 1, 11a and 17.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 255.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COARMA12_A Mainstem of Huerfano River from Highway 69 at Badito to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 71.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

COARMA13a_B Wahatoya Creek within the national forest boundry.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | X - not assessed | F - fully supporting | N - not supported |

COARMA13a_C All tributaries, including wetlands, to the Cucharas River within the San Isabel National Forest boundaries, except for the specific listings in segment 1. Mainstem of the Cucharas River, from the source to a point immediately above the confluence with Middle Creek, except for the specific listings in segment 1. Wahatoya Creek, including all tributaries and wetlands, from the source to the confluence with the Cucharas River, except for the specific listings in segment 1. All tributaries to Middle Creek, including wetlands, from the source to a point immediately below the confluence of North and South Middle Creeks. except Wahatoya Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 78.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA13b_A Mainstem of the Cucharas River from a point immediately above the confluence with Middle Creek to the point of diversion for the Walsenburg public water supply. All tributaries to the Cucharas River, including wetlands, not within the San Isabel National Forest

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 130.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA13c_A All tributaries and wetlands to the Cucharas and Huerfano Rivers not on forest service lands, except for specific listings in 13a and 13b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 826.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COARMA14_A Mainstem of the Cucharas River from the point of diversion for the Walsenburg public water supply to the outlet of Cucharas Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 28.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

COARMA15_A Mainstem of Cucharas River from the outlet of Cucharas Reservoir to the confluence with the Huerfano River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 18.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARMA17_A All tributaries to Apache Creek, including wetlands, from the source to a point immediately below the confluence of North and South Apache Creeks, except for the specific listings in segment 1. All tributaries, including wetlands, to the Huerfano River above the confluence with the Cucharas River that are within the San Isabel National Forest boundaries, except for the specific listings in segment 1 and 11a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 84.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA18a_A Mainstem of Boggs Creek from the source to Pueblo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COARMA18b_A Turkey Creek (Pueblo County) from U.S. Highway 50 to Pueblo Reservoir. Unnamed tributary to Arkansas River, that flows from the south and whose confluence with the Arkansas River is located at 38.267623, -104.668298. Mainstem of Rush Creek (Pueblo County)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 19.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA01a_A All streams and wetlands within Mount Massive and Collegiate Peaks Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 99.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA01a_B (McNasser Gulch, South Fork of Lake Creek, and Sayres Gulch) within Mount Massive and Collegiate Peaks Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA01a_C (Graham Gulch, Mountain Boy Gulch, and North Fork of Lake Creek) within Mount Massive and Collegiate Peaks Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA01b_A Mainstem of the East Fork of the Arkansas River from its source to a point immediately above the confluence with Birdseye Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|---------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | NA - not applicable | F - fully supporting |

COARUA02a_A Mainstem of the East Fork of the Arkansas River and the Arkansas River from a point immediately above the confluence with Birdseye Gulch to a point immediately above the confluence with the California Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COARUA02b_A Mainstem of the Arkansas River from a point immediately above California Gulch to a point immediately above the confluence with Lake Fork.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA02c_A Mainstem of the Arkansas River from a point immediately above the confluence with the Lake Fork to a point immediately above the confluence with Lake Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COARUA03_A Mainstem of the Arkansas River from a point immediately above the confluence with the Lake Creek to the Chaffee/Fremont County line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 53.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA04a_A Mainstem of the Arkansas River from the Chaffee/Fremont County Line to a point immediately above Highway 115 bridge, (38.390243, -105.068648) due east of Florence.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 63.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA04b_A Mainstem of the Arkansas River from a point immediately above Highway 115 bridge, (38.390243, -105.068648) due east of Florence, to the inlet of Pueblo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 16.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | I - insufficient information |

COARUA05a_A All tributaries to the Arkansas River, including wetlands, from the source to immediately below the confluence with Brown's Creek, except for the Lake Fork below Sugarloaf Dam, Colorado Gulch and its tributaries, Halfmoon Creek, and specific listings in segments 5b through 12b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 532.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA05a_B Lake Fork below Sugarloaf Dam to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARUA05a_C Colorado Gulch and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARUA05a_D Halfmoon Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA05b_A Mainstem of Trout Creek from its source to Trout Creek Reservoir, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 59.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA06_A Mainstem of California Gulch, including all tributaries, from the source to the confluence with the Arkansas River. Mainstem of St. Kevin's Gulch from the source to the confluence with Tennessee Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|-------------------------|-------------------------|-------------------------|
| 1. - All attaining | none | N - No Primary Use | 10.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | NA - not applicable | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA07_A Mainstem of Evans Gulch from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARUA08a_A Mainstem of Iowa Gulch from the source to the ASARCO water supply intake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 5.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARUA08b_A Mainstem of Iowa Gulch from a point immediately below the ASARCO water supply intake to a point immediately below the headgate of the Paddock #1 Ditch (Iowa Ditch).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 4a. - TMDL | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA09_A Mainstem of Iowa Gulch from a point immediately below the headgate of the Paddock #1 Ditch (Iowa Ditch) to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA10_A Mainstem of Lake Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for the specific listing in segment 11.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 56.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA11_A Mainstem of South Fork of Lake Creek, including all tributaries and wetlands, from the source to the confluence with Lake Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA12a_A Mainstem of Chalk Creek from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COARUA12b_A Mainstem of Cottonwood Creek (Chaffee County), from the source to the confluence with the Arkansas River; South Fork of the Arkansas, including all tributaries and wetlands, from the National Forest boundary to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 70.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA13_A All tributaries to the Arkansas River, including wetlands, which are on National Forest lands, from the confluence with Brown's Creek to the inlet to Pueblo Reservoir, except for specific listings in segments 12b, 14a, 14c and 15-27.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 479.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA14a_B Mainstem of Big Red Creek, Little Red Creek, and Hardscrabble Creek from their sources to their confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 34.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA14b_A All tributaries to the Arkansas River, including wetlands, which are not on National Forest lands, from the confluence with Brown's Creek to the Chaffee/Fremont County line, except for the specific listing in segment 12b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 111.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA14c_A Mainstems of South Hardscrabble Creek, including all tributaries and wetlands, from the source to the confluence.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA14c_B North Hardscrabble Creek and tributaries, from the source to the confluence.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 49.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COARUA14d_C All tributaries to the Arkansas River, including wetlands, which are not on national forest lands, from immediately above the confluence of Sixmile Creek (38.405677, -105.122321), to the inlet of Pueblo Reservoir, except of specific listings in segments 14a, 14c, 14e, 14f, and 15 through 27.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 550.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA14e_A All tributaries to the Arkansas River, including wetlands which are not on National Forest Lands, from the Chaffee/ Fremont County Line to immediately, below the confluence with Chandler Creek (38.407024, -105.137940). Newlin Creek (Except for listings in segment 15b), Mineral Creek, Adobe Creek, and Oak Creek, including all tributaries and wetland not on National Forest Lands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 802.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA14f_A Turkey Creek including all tributaries and wetlands, from its unnamed tributary that drains Mount Pittsburg (38.615, -104.903) to immediately below the confluence with Little Turkey Creek at (38.594727, -104.851458).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 29.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA14f_B Turkey Creek above the unnamed tributary that drains Mount Pittsburg (38.615, -104.903)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 12.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA15a_A Mainstem of Badger from the source to the confluence with the Arkansas, including all tributaries and wetlands, Mainstem of Texas Creek from the forest service boundary to the confluence with the Arkansas River, including all tributaries and wetlands which are not on the forest service land.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 357.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COARUA15b_A Mainstem of Grape Creek, including all tributaries and wetlands, from the source to Antelope Creek, except for specific listings in segment 25. Mainstems of Hayden, Hamilton, Stout, and Big Cottonwood Creeks, including all tributaries and wetlands, from their sources to their confluences with the Arkansas River. Tributaries and wetlands to Texas Creek which are on Forest Service Land. Mainstem of Newlin Creek from the National Forest boundary to County Road 92 (38.300765, -105.140927).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 261.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COARUA15b_B Grape Creek and its tributaries from Antelope Creek to Deweese Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 191.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARUA16a_A Mainstem of Middle Tallahassee Creek, including all tributaries and wetlands, from the source to the intersection with Road 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|-------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COARUA16b_A Mainstem of North Tallahassee Creek, South Tallahassee Creek, Middle Tallahassee Creek, and Tallahassee Creek from their sources to a point immediately below their confluence with South Tallahassee Creek, except for the specific listing in segment 16a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 33.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARUA16c_A Mainstem of Tallahassee Creek from a point immediately below the confluence with South Tallahassee Creek to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARUA17a_A Mainstem of Cottonwood Creek (Fremont County), including all tributaries and wetlands, from the source to a point immediately below the confluence with North Waugh Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 44.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA17b_A Mainstem of Cottonwood Creek (Fremont county), including all tributaries and wetlands, from a point immediately below the confluence with North Waugh Creek to the intersection with F6 Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 60.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

COARUA17c_A Mainstem of Cottonwood Creek from F6 Road to the confluence with Currant Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA18_A Mainstem of Currant Creek (Park County), including all tributaries and wetlands, from the source to the confluence with Tallahassee Creek, except for the specific listings in 17a, 17b, and 17c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 178.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA19_A Mainstem of Fourmile Creek, including all tributaries and wetlands, from the source to immediately below the confluence with High Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 270.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA20a_A Mainstem of Fourmile Creek, including all tributaries and wetlands, from immediately below the confluence with High Creek to a point immediately above the confluence with Long Gulch, except for the specific listing to segment 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 49.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA20b_A Mainstem of Fourmile Creek, including all tributaries and wetlands, from the confluence with Long Gulch to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 135.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | I - insufficient information |

COARUA21a_A Mainstem of Cripple Creek from the source to Squaw Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | NA - not applicable |

COARUA21a_B Mainstem of Cripple Creek from Squaw Creek to a point 1.5 miles upstream of the confluence with Fourmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA21b_A Mainstem of Cripple Creek from a point 1.5 miles upstream to the confluence with Fourmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA22a_A Mainstem of Arequa Gulch from the source to the confluence with Cripple Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 1.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA22b_A Squaw Gulch from the source to the confluence with Cripple Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 2.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARUA23_A Mainstem of Wilson Creek (Teller County), including all tributaries and wetlands, from the source to the confluence with Fourmile Creek; excluding north fork of Wilson Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 10.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA23_B North Fork of Wilson Creek below Independence Mine

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA24_A Mainstem of East and West Beaver Creeks, including all tributaries and wetlands, from the source to the confluence with Beaver Creek; mainstem of Beaver Creek from the source to the point of diversion to Brush Hollow Reservoir. except East Beaver below Penrose Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 86.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA24_B East Beaver Creek below Penrose Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA25_A Mainstem of Cottonwood Creek (Custer County) from the headwaters to Section 23, T20S, R65W.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA26_A Mainstem of Beaver Creek from the point of diversion for Brush Hollow Reservoir to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 11.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COARUA27_A Mainstem of Eightmile Creek, including all tributaries and wetlands, from the source to the mouth of Phantom Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 42.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | X - not assessed |

COGULD01a_A Mainstem of the Dolores River from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to a point immediately above the confluence with Big Canyon Creek near Dove Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD01b_A Mainstem of the Dolores River from a point immediately above the confluence with Big Canyon Creek near Dove Creek to a point immediately above the Highway 141 road crossing near Slick Rock.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD02_B Mainstem of Dolores River from Big Gypsum Creek to East Paradox Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 40.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD02_C Mainstem of Dolores River from East Paradox Creek to the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGULD02_D Mainstem of the Dolores River Above Big Gypsum Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 13.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD02_E Mainstem of Dolores River below the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 43.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGULD03a_A All tributaries to the Dolores River, including all wetlands, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, except for specific listings in Segments 3b, 3c, 4, 5, and 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 924.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGULD03a_B Disappointment Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 22.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COGULD03b_A All tributaries to the Dolores River, including wetlands, that are within national forest boundaries, from the bridge at Bradfield Ranch (Forest Route 505, near the Montezuma/Dolores County Line) to the Colorado/Utah border, excluding the small area of Uncompahgre National Forest within the Disappointment Valley and the listings in Segments 3c, 4, 5, and 6. Disappointment Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Morrison Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 391.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD03c_A Mainstem and all tributaries to Salt Creek, including all wetlands from the source within the Sinbad Valley to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 29.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGULD04_A Mainstem and all tributaries to Blue Creek from the source to the confluence with the Dolores River, excluding the mainstem of West Paradox Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 46.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD04_B Mainstem of West Paradox Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | F - fully supporting |

COGULD05_B Roc Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COGULD05_D Mesa Creek and tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 115.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGULD05_E Mainstem of West Creek from the source to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 22.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD05_F La Sal Creek from the source to the confluence with the Dolores River including its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 37.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULD06_A North Fork of West Creek, including all tributaries and wetlands, from the source to the confluence with West Creek.
Granite Creek, including all tributaries and wetlands, from the source the Colorado/Utah border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 52.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGULG01_A Mainstem of the Gunnison River from the outlet of Crystal Reservoir to the confluence with the North Fork.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG01_C Mainstem of the Gunnison River from North Fork to Highway 65.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG02_A Mainstem of the Gunnison River from a point immediately above the confluence with the Uncompahgre River to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 58.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COGULG02_B Mainstem of the Gunnison River from Highway 65 to a point immediately above the confluence with the Uncompahgre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 7.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COGULG03_A All tributaries to the Gunnison River, including all wetlands, which are within national forest boundaries, from the outlet of Crystal Reservoir to the confluence with the Colorado River, except for specific listings in the North Fork Gunnison River sub-basins, and segments 10, 11a, 11b, and 12.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 566.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG04a_B Callow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|------------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 3.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | I - insufficient information | F - fully supporting |

COGULG04a_C Cummings Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 3.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGULG04a_D Whitewater Creek from below Brandon Ditch to confluence with Gunnison River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 12.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COGULG04a_E Wells Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 14.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | T - tmdl |

COGULG04a_F Peach Valley Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 15.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | I - insufficient information |

COGULG04a_I All tributaries to the Gunnison River, including all wetlands which are not within national forest boundaries, from the outlet of Crystal Reservoir to the confluence with the Colorado River, except for specific listings in the North Fork of the Gunnison River sub-basin, the Uncompahgre River sub-basin, Segments (3, 4b, 4c, 5 through 8b, 10a, 10b, and 12), Callow Ck, Cummings Gulch, Whitewater CK blw Brandon Ditch, Wells Gulch, and Peach Valley Ck. that have a TMDL

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 247.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | T - tmdl |

COGULG04a_J All tributaries to the Gunnison River, including all wetlands which are not within national forest boundaries, from the outlet of Crystal Reservoir to the confluence with the Colorado River, except for specific listings in the North Fork of the Gunnison River sub-basin, the Uncompahgre River sub-basin, and in Segments 3, 4b, 4c, 5 through 8b, 10a, 10b, and 12. That do not have a TMDL.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 955.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG04b_A All tributaries to Reeder, Hollenbeck and Juniata Reservoirs, excluding Kannah Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COGULG04b_B Mainstem of Kannah Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | T - tmdl |

COGULG04c_A Mainstem of Red Rock Creek from the boundary of Black Canyon of the Gunnison National Park to the confluence of the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 3.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | N - not supported | F - fully supporting |

COGULG05a_A Mainstem of North Fork Escalante Creek from the national forest boundary to the confluence with Escalante Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGULG05b_A Mainstem of Roubideau Creek from the national forest boundary to the confluence with Potter Creek; mainstem of Monitor Creek from the national forest boundary to the confluence with Potter Creek; Potter Creek between Roubideau and Monitor Creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 20.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG06a_A Mainstem of Escalante Creek from the national forest boundary to the Delta County Line; mainstem of Little Dominguez from the national forest boundary to Big Dominguez Creek; mainstem of Big Dominguez from the national forest boundary to the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 56.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COGULG06b_A Mainstem of Roubideau Creek from Potter Creek to the Gunnison River. Mainstem of East Creek from the Source to the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 10.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COGULG06c_A Mainstem of Escalante Creek from the Delta County line to the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | X - not assessed |

COGULG07a_A Mainstem of Ward Creek, from the national forest boundary to the confluence with Dirty George Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 8.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG07b_A Youngs Creek from the USFS boundary to Kiser Creek; Kiser Creek from the USFS boundary to the confluence with Ward Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 14.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG07b_C Mainstem of Tongue Creek from its inception at the confluence of Ward Creek and Dirty George Creek to the confluence with the Gunnison River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 15.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGULG07b_D Mainstem of Surface Creek from the point of diversion of water supply to the confluence with Tongue Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 12.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG08a_A Mainstem of Surface Creek including all tributaries, from the national forest boundary to the point of diversion for public water supply.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG08b_A Mainstem and tributaries of Kannah Creek from the national forest boundary to the point of the first diversion for the public water supply

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG10_A Mainstem of the Smith Fork from the confluence of the North Smith Fork and South Smith Fork to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 22.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG11a_A All tributaries to the Smith Fork, including all wetlands, which are within national forest boundaries except for specific listings in Segment 11b; Doug Creek from the source to the confluence with Muddy Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG11b_A All tributaries to the Smith Fork, including all wetlands, which are within the West Elk Wilderness Area, excluding Lunch Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGULG11b_B Lunch Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COGULG12_A All tributaries to the Smith Fork, including all wetlands, which are not within national forest boundaries, except for the specific listing in Segment 11a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 100.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG12_B Muddy Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 8.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |

COGUNF01_A All tributaries to North Fork of the Gunnison River, including all wetlands, within the West Elk or Raggeds Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 153.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF02_A Mainstem of North Fork of the Gunnison River from its inception at the confluence of Muddy Creek and Anthracite Creek to the Black Bridge (41.75 Drive) above Paonia.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF03_B Mainstem of North Fork of the Gunnison River from the Black Bridge (41.75 Drive) above Paonia to the confluence with the unnamed tributary east of Lazear Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and P | 15.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUNF03_C Mainstem of North Fork of the Gunnison River from the unnamed tributary east of Lazear Colorado to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and P | 3.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUNF04a_A All Tributaries to Muddy Creek on National Forest property.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 192.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF04a_B Ruby Anthracite Creek and its tributaries in the National forest except for the tributaries to Lake Irwin.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COGUNF04a_C Anthracite Creek and its tributaries and all tributaries to the North Fork of the Gunnison within the national forest boundaries. Except for specific listings in Segments 1 and 4c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 188.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF04b_A All Tributaries to Muddy Creek not in the National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF04b_B East Muddy Creek from Forest Boundary to Confluence with Muddy Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUNF04b_C Mainstem of Muddy Creek to Anthracite Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUNF04c_A All tributaries to Lake Irwin.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COGUNF05a_A Mainstems of Hubbard Creek, Terror Creek, Minnesota Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 16.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COGUNF05a_C Mainstem of Jay Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 8.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COGUNF05b_A Mainstem of Roatcap Creek, including all tributaries and wetlands, from the source to the confluence with the North Fork of the Gunnison.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 11.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF05b_B Mainstem of Leroux Creek from the forest to the confluence with North Fork of the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 15.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COGUNF06a_B Unnamed tributary to North Fork Gunnison River near Hotchkiss

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 2.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COGUNF06a_C Coal Gulch, Hawksnest Creek, and Gribble Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 5.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COGUNF06a_D Mainstems of Sylvester, Sanborn, Elk, Bear, Sam's, North Fork of Minnesota, Cottonwood, West Fork of Terror Creeks, and Lone Pine Gulch not on forest property.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 22.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUNF06b_A Mainstem and all tributaries to Bear, Reynolds, Bell, McDonald, Cow, Dever, German and Miller Creeks; and Love, Stevens, Big and Stingley Gulches that are not within national forest boundaries, from the source to the North Fork of the Gunnison River, excluding the specific listings in Segments 5a and 5b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 73.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF06b_B Cottonwood Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 12.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUNF06b_C Alum Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 7.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUNF06b_D Big Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF06b_E Short Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 7.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF06b_F Bell Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 13.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF06c_A Thompson Creek from the national forest boundry to the confluence with the North Fork of the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COGUSM01_A All tributaries, including wetlands, to the San Miguel River, that are within the boundaries of the Lizard Head, or Mount Sneffels Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM02_B Bear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM02_C Cornet Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUSM02_D Howard Fork above Swamp Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUSM02_E Muddy Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COGUSM02_F All tributaries, including all wetlands, to the San Miguel River, from the source to Leopard Creek, excluding Bear Creek, Cornet Creek, Muddy Creek and Howard Fork above Swamp Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 144.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM03a_A Mainstem of the San Miguel River from its inception at the confluence of Bridal Veil and Ingram Creeks to a point immediately above the confluence of Marshall Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COGUSM03b_A Mainstem of the San Miguel River from a point immediately above the confluence of Marshall Creek to a point immediately above the confluence of the South Fork San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM04a_A Mainstem of the San Miguel River from Leopard Creek to below the CC ditch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM04a_B Mainstem of the San Miguel River from South Fork San Miguel to confluence with Leopard Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM04b_A Mainstem of the San Miguel River from a point immediately below the CC ditch to a point immediately below the confluence of Naturita Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM05a_A Mainstem of the San Miguel River from a point immediately below the confluence of Naturita Creek to its confluence with Coal Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 11.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COGUSM05b_A Mainstem of the San Miguel River from a point immediately below the confluence of Coal Creek to its confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 11.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUSM06a_A Mainstem of Ingram Creek including, all tributaries and wetlands, from the source to the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUSM06b_A Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUSM07_A Mainstem of the Howard Fork, all tributaries and wetlands, from the Swamp Gulch to the South Fork of the San Miguel River, excluding the Chapman Creek and the Iron Bog Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|-------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | X - not assessed | X - not assessed |

COGUSM07_B Chapman Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM07_C Iron Bog Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM08_A Mainstem of the South Fork of the San Miguel River from its inception at the confluence of the Howard and Lake Forks to its confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUSM09_B All tributaries to the San Miguel River, including all wetlands from a point immediately below the confluence of Leopard Creek to the Dolores River that are within the boundaries of the Uncompahgre National Forest, except specific listings in Segment 10a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 400.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM10a_A Mainstem of Tabeguache Creek within the national forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM10b_A Mainstem of Tabeguache Creek from the national forest to the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 13.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM10b_B Mainstem of Naturita Creek from the national forest to the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|------------------------------|------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 22.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | I - insufficient information | F - fully supporting |
| | | | F - fully supporting |

COGUSM11a_A All tributaries to Miramonte Reservoir and West Naturita Creek from their sources to the Uncompahgre National Forest Boundary below Miramonte Reservoir. The mainstems of Beaver and Horsefly Creeks from the Uncompahgre National Forest boundary to their confluences with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 39.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUSM11b_A Mainstem of Saltado Creek from the Uncompahgre National Forest boundary to the confluence with the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGUSM12a_B Stink Hole Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 4.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM12a_D Specie Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 13.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUSM12a_E McKenzie Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUSM12a_F All tributaries to Naturita Creek. All tributaries and wetlands to the San Miguel River from a point immediately below the confluence with Leopard Creek to a point immediately above Horsefly Creek. The segment excludes Segments 9, 11a, 11b, 12b, and 12c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 203.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM12b_C All tributaries and wetlands to the San Miguel River from a point immediately above Horsefly Creek to the confluence with the Dolores River, excluding the listings in Segments 9, 11a, 12a, and 12c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 208.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM12b_D Mainstem of Maverick Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 23.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUSM12b_E Tributaries of Maverick Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 15.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUSM12b_F Coal Canyon and its tributaries, except for the North and South tributaries in Second Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 37.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COGUSM12b_G Tuttle Draw and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUSM12b_H Dry Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 195.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COGUSM12b_I Second Park Tributray South

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUSM12b_J Second Park Tributray North

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM12c_A Calamity Draw below Lincoln Street.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUG01_B Stewart Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUUG01_C All tributaries to the Gunnison River, including wetlands, within the La Garita, Powderhorn, West Elk, Collegiate Peaks, Maroon Bells, Raggeds, Fossil Ridge, or Uncompahgre Wilderness Areas, excluding Stewart Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 436.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG02_B Willow Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG02_D Red Creek and East Elk Creek and their tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 43.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUG02_E All tributaries and wetlands from Beaver Creek to Meyers Gulch, from the West Elk Wilderness boundary to their confluences with Blue Mesa Reservoir, Morrow Point Reservoir, or the Gunnison River, excluding Steuben, and Soap Creek and their tributaries. except for Red and Elk Creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 114.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG04_A all tributaries and wetlands of the Taylor River, from the source to the confluence with the Gunnison River except for specific listings in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 347.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG04_B Mainstem of Taylor River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 37.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COGUUG05a_A Mainstem of the East River, including all tributaries and wetlands, from its sources to a point immediately above the confluence with the Slate River, except for specific listings in Segments 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 75.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG05b_A Mainstem of the East River from a point immediately above the Slate River to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG06a_A All tributaries to the East River from a point immediately above its confluence with the Slate River to its confluence with the Gunnison River, except for specific listings in Segments 6b and 6c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 39.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COGUUG06b_A Tributaries and wetlands of Cement Creek from the source to a point immediately above the confluence with Horse Basin Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COGUUG06b_B Mainstem of Cement Creek from the source to a point immediately above the confluence with Horse Basin Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COGUUG06c_A Cement Creek, including all tributaries and wetlands, from a point immediately above the confluence with Horse Basin Creek to the confluence with the East River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COGUUG07_A Mainstem of the Slate River from its source to Oh-Be-Joyful Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG07_B Mainstem of the Slate River from Oh-Be-Joyful Creek to a point immediately above the confluence with Coal Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG08_A Mainstem of the Slate River from a point immediately above the confluence with Coal Creek to the confluence with the East River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG09_B Mainstem of Coal Creek from source to Elk Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG09_C Mainstem of Washington Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG09_D All tributaries and wetlands to the Slate River, excluding Coal Creek(above Elk Creek) and Washington Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG10a_A Mainstem of Oh-Be-Joyful Creek from the boundary of the Raggeds Wilderness Area to the confluence with the Slate River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUG10b_A All tributaries, including wetlands, to Redwell Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUG11_B Elk Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUUG11_D Mainstem of Coal Creek from a point immediately above the confluence with Elk Creek to a point immediately above the Keystone discharge (38.867117, -107.023627) .

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUUG12_C Mainstem of Coal Creek, from a point immediately below the Keystone discharge (38.867117, -107.023627) to the confluence with the Slate River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUUG12_D Unnamed tributary to Coal Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COGUUG13_A Mainstem of Woods Creek from the source to the confluence with Washington Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG14_A Mainstem of the Gunnison River from its inception at the confluence of the East and Taylor rivers to the inlet of Blue Mesa Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG15a_A All tributaries and wetlands to the Gunnison River from the confluence of the East and Taylor Rivers to the inlet of Blue Mesa Reservoir, excluding South Beaver Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 251.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG15a_B Mainstem of South Beaver Creek from Saguache/Gunnison County Line to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 7.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUG15b_A South Beaver Creek, including all tributaries and wetlands, from the source to the Saguache/Gunnison County line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 45.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG16a_A All tributaries to Ohio Creek from the source to a point immediately below 7 Road, except for specific listings in segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 114.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG16a_B Mainstem of Ohio Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 13.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |

COGUUG16b_A Mainstem of Ohio Creek from a point immediately below 7 Road to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|------------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 10.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |

COGUUG17a_A West Antelope Creek, including all tributaries and wetlands, from the source to the confluence with Antelope Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 10.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | I - insufficient information |

COGUUG17b_A Mainstem of Antelope Creek, including all tributaries and wetlands, from the source to the confluence with the Gunnison River, excluding the listings in Segment 17a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 20.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | I - insufficient information |

COGUUG18a_A Mainstem of Tomichi Creek and its wetlands from the source to the confluence with Porphyry Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|----------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 10.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | X - not assessed | F - fully supporting | F - fully supporting |

COGUUG18b_A Mainstem of Tomichi Creek and its wetlands from the confluence with Porphyry Creek to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 58.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COGUUG19_B Mainstem of Razor Creek from source to confluence with Tomichi Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 22.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUG19_C All tributaries and wetlands to Tomichi Creek within the boundaries of the Gunnison National Forest, mainstem of Barret, and Quartz Creeks from their sources to their confluences with Tomichi Creek, excluding Razor Creek. Hot Springs Creek from its source to confluence with Tomichi Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 296.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG20_A Mainstem of Indian Creek, including all tributaries, from the source to the confluence with Marshall Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUG21_A Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with Tomichi Creek, except for specific listings in Segment 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 37.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG22_A Mainstem of Gold Creek from Browns Gulch to the confluence with Quartz Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG23_A All tributaries and wetlands to mainstem Cochetopa Creek, from the sources to a point immediately below the confluence with West Pass Creek, excluding mainstem Cochetopa Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 209.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUG23_B Mainstem of Cochetopa Creek from Nutras Creek to West Pass Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 19.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUG24_A Mainstem of Cochetopa Creek from West Pass Creek to Forest Road 3076/Co. Rd 43

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 9.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG24_B Mainstem of Cochetopa Creek, from Forest Road 3076/Co. Rd 43 to the confluence with Tomichi Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 13.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUG25_A The segments of the Gunnison River which interconnect Blue Mesa Reservoir, Morrow Point Reservoir, and Crystal Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUUG26_B Blue Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 64.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | N - not supported |

COGUUG26_C Mainstem of Crystal Creek from source to confluence with the Gunnison River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 13.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG26_D Willow Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 28.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUG26_E All tributaries, including wetlands which are tributary to the Gunnison River from County Road 32 to the inlet of Blue Mesa Reservoir, Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir or the segments of the Gunnison River that interconnect those reservoirs, except for (specific listings in Segments 1, 2, 29a, 29b, 30, 31, and 32) and the portions of Blue, Willow and Crystal Creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 356.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUG29a_B Deadman Creek/Gulch and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUG29a_C Lake Fork of the Gunnison River between Cooper and Silver Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUG29a_D Lake Fork of the Gunnison above Cooper Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COGUUG29a_F Lake Fork of the Gunnison and its tributaries below Cottonwood Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 62.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG29a_G Cebolla Creek, including all tributaries and wetlands, from the source to the Hinsdale/Gunnison County line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 69.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG29a_H Tributaries to the Lake Fork of the Gunnison River above Cottonwood Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG29a_I Lake Fork of the Gunnison between Silver Creek and Cottonwood Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COGUUG29b_B Powderhorn Creek and its tributaries from the Gunnison county line to Blue Mesa Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COGUUG29b_C Mainstem of the Lake Fork of the Gunnison, including all tributaries and wetlands, from a point immediately above the confluence with Eaton Creek, to Blue Mesa Reservoir. Cebolla Creek, including all tributaries and wetlands, from the Hinsdale/Gunnison County line, to Blue Mesa Reservoir, excluding the listings in Segment 29a and Powderhorn Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 147.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COGUUG30_B Mainstem of Henson Creek from the source to the confluence with the Lake Fork of the Gunnison.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COGUUG30_C All tributaries and wetlands of Henson Creek, from the source to the confluence with the Lake Fork of the Gunnison, except for the specific listing in Segments 31 and 32.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COGUUG31_A Mainstem of Palmetto Gulch Creek including all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUG32_A North Fork of Henson Creek including all tributaries and wetlands, from its source to the confluence with Henson Creek, except for specific listings in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUN01_A All tributaries to the Uncompahgre River, including all wetlands, which are within the Mt. Sneffels or Uncompahgre Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 39.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUUN02_A Mainstem of the Uncompahgre River from the source (Poughkeepsie Gulch) to a point immediately above the confluence with Red Mountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN03a_A Mainstem of the Uncompahgre River from a point immediately above the confluence with Red Mountain Creek to a point immediately above the confluence with Cascade Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN03b_A Mainstem of the Uncompahgre River from a point immediately above the confluence with Cascade Creek to a point immediately above the confluence with Dexter Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COGUUN03c_A Mainstem of the Uncompahgre River from a point immediately above the confluence with Dexter Creek to a point immediately below the confluence with Dallas Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COGUUN03d_A Mainstem of the Uncompahgre River from a point immediately below the confluence with Dallas Creek to the inlet of Ridgway Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|-------------------|------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | X - not assessed | X - not assessed |

COGUUN03e_B Mainstem of the Uncompahgre River from the outlet of Ridgway Reservoir to a point immediately above the confluence with Broman Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN03e_C Mainstem of the Uncompahgre River from the confluence with Broman Canyon to a point immediately above the outlet of the South Canal near Uncompahgre.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN03f_A Mainstem of the Uncompahgre River from a point immediately above the outlet of the South Canal to a point immediately above the Highway 90 bridge in Montrose.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN04a_B Mainstem of the Uncompahgre River from Cedar Creek to Gunnison Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN04a_C Mainstem of the Uncompahgre River from the Highway 90 bridge at Montrose to Cedar Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN04b_A Mainstem of the Uncompahgre River from Gunnison Road to the upstream boundary of Confluence Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 18.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COGUUN04c_A Mainstem of the Uncompahgre River from the upstream boundary of Confluence Park to the confluence with the Gunnison River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN05_B Commodore Gulch and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN05_C Governor Basin

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 0.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN05_D Silver Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN05_E Sneffels Creek below Governor Basin

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN05_F All tributaries to the Uncompahgre River, including all wetlands, from the source to a point immediately below the confluence with Dexter Creek, except for specific listings in Segments 1, 6a, 6b, and 7 through 9 and segment portions.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|-------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 37.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | X - not assessed | F - fully supporting |

COGUUN06a_A Mainstem of Red Mountain Creek from the source to immediately above the confluence with the East Fork of Red Mountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 0.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN06b_A Mainstem of Red Mountain Creek from immediately above the confluence with the East Fork of Red Mountain Creek to the confluence with the Uncompahgre River. All tributaries to Red Mountain Creek within Corkscrew and Champion basins.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|---------------------|----------------------|----------------------|---------------------|
| 1. - All attaining | none | N - No Primary Use | 8.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| NA - not applicable | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN07_A Mainstem of Gray Copper Gulch from the source to the confluence with Red Mountain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 2.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN08_A Mainstem of Mineral Creek from the source to the confluence with the Uncompahgre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 3.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN09_B Mainstem and all tributaries of Sneffels Creek from a point 1.5 miles above its confluence with Imogene Creek at 37.974979, -107.753960 (WGS84) to its confluence with Imogene Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN09_C Mainstem of Canyon Creek from its inception at the confluence of Imogene Creek and Sneffels Creek to the confluence with the Uncompahgre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 4.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN09_D Mainstem of Imogene Creek from its source to its confluence with Sneffels Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN10a_A All tributaries to the Uncompahgre River from Dexter Creek to the South Canal, excluding Alkali Creek and Kettle Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 141.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN10a_B Alkali Creek and all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 8.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COGUUN10a_C Mainstem of Cow Creek from the confluence of Nate Creek to the Uncompahgre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 8.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COGUUN10b_A Middle portion of Kettle Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 2.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN11_C Deer Creek from source to Cow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 6.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COGUUN11_E Mainstem of Cow Creek From the wilderness to the confluence with Nate Creek and all tributaries of Cow Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 47.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUN11_G Mainstem of Dallas Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 6.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUN11_H Mainstem of Billy Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 6.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COGUUN11_I Mainstems of Coal, Pleasant Valley, and Beaton Creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 24.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUN11_J Onion Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 12.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COGUUN12_C Mainstem of Dry Creek From Coalbank Canyon Creek to Uncompahgre River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 14.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

COGUUN12_D Loutzenhizer Arroyo and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 35.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

COGUUN12_E All tributaries to the Uncompahgre River, including all wetlands, from the South Canal near Uncompahgre to the confluence with the Gunnison River, except for specific listings in Segments (13, 14, 15a and 15b), Loutzenhizer Arroyo, Dry Creek, Cedar Creek, and Dry Cedar Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|-------------------|----------------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 339.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | T - tmdl | F - fully supporting |

COGUUN12_F Cedar Creek and Dry Cedar Creek with their Tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 58.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | X - not assessed |

COGUUN13a_A Mainstems of West Fork of Dry Creek, East Fork of Dry creek within the national forest, Pryor Creek within the national forest, West fork of Spring Creek, Middle Fork of Spring Creek, and Mexican Gulch to section line dividing 19 and 30.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN13b_A Mainstems of Pryor Creek not in the national forest, East Fork of Dry Creek not in the national forest, Spring Creek to DeVinny Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN13c_A Mainstem of Spring Creek from DeVinny Canyon to Popular Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COGUUN14_A East and West Forks of Horsefly Creek, including all tributaries and wetlands, from their sources to a point immediately above their confluence. Happy Canyon Creek, including all tributaries and wetlands, from the source to the most downstream national forest boundary

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 24.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGUUN15a_A Mainstem of Happy Canyon from a point immediately below the West Canal to the confluence with the Uncompahgre River; mainstem of Horsefly Creek from a point immediately below the confluence with Wildcat Canyon to the confluence with the Uncompahgre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 13.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGUUN15b_A Mainstem of Dry Creek from the confluence of the East and West Forks to immediately above the confluence with Coalbank Canyon Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 10.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC01_A Colorado River from Paradise Creek to below the confluence with Rifle Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 30.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLC01_B Colorado River from Roaring Fork to Paradise Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLC02a_A Mainstem of the Colorado River from immediately below the confluence with Rifle Creek to immediately above the confluence of Rapid Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 50.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COLCLC02b_A Mainstem of the Colorado River from Rapid Creek to Gunnison River except for the Humphrey Backwater area

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 19.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC02b_B Humphrey Backwater area

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCLC03_A Mainstem of the Colorado River from immediately above the confluence of the Gunnison River to the Colorado-Utah state line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 46.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLC04a_A Tributaries to Colorado River, Roaring Fork to Parachute Creek, except for Mamm Creek and Alkali Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 149.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COLCLC04a_B Mamm Creek and its East, Middle, and West Mamm Creek tributaries from the sources to the confluence with the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 31.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | I - insufficient information |
| | | | Water Supply Use |
| | | | N - not supported |

COLCLC04a_C Alkali Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 14.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COLCLC04a_D South Canyon Creek sections above hot springs

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 9.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COLCLC04b_A South Canyon Hot Springs. (39.552964, -107.414232)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|---------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | NA - not applicable | NA - not applicable |

COLCLC04c_A South Canyon Creek from South Canyon Hot Springs to Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 0.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | N - not supported |

COLCLC04d_A The mainstem of Dry Hollow Creek, including all tributaries and wetlands, from the source to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 14.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COLCLC04e_A Mainstem of Dry Creek, including all tributaries and wetlands, from the source to immediately above the Last Chance Ditch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 9.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | NA - not applicable |

COLCLC04f_A Mainstem of Dry Creek, including all tributaries and wetlands, from a point immediately above the Last Chance Ditch to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 0.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | NA - not applicable |

COLCLC05_A All tributaries to the Colorado River, including wetlands, which are within the boundaries of White River National Forest, except for the specific listing in Segments 9a and 9c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 312.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | F - fully supporting |

COLCLC06_A Mainstem of Oasis Creek including all tributaries and wetlands from the boundary of White River National Forest to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 2.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC07a_B Mainstem of Mitchell, Canyon, Beaver, and Cache Creeks, including all tributaries and wetlands, from the boundary of the White River National Forest to their confluences with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 51.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC07a_C Garfield Creek and its tributaries from the headwaters to the confluence with the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 41.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COLCLC07a_D Elk Creek and its tributaries from the White River National Forest boundary to the confluence with the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 47.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COLCLC07b_A Mainstem of Divide Creek, including all tributaries and wetlands, from the boundary of the White River National Forest to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 92.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COLCLC08_A Mainstem of Northwater and Trapper Creeks, including all tributaries and wetlands, from their sources to the confluence with the East Middle Fork of Parachute Creek. East Middle Fork of Parachute Creek, including all tributaries and wetlands, from the source to the confluence with the Middle Fork of Parachute Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 41.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC09a_A Middle Rifle Creek, including all tributaries and wetlands, from its source to the confluence with West Rifle Creek. East Rifle Creek, including all tributaries and wetlands, from the source to the boundary of the White River National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 69.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC09c_A Battlement Creek, including all tributaries and wetlands, from the source to the most downstream boundary of BLM lands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC09d_A Battlement Creek, including all tributaries and wetlands, from the most downstream boundary of BLM lands to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC10_A East Rifle Creek from the White River NF boundary to Rifle Gap Reservoir. Rifle Creek from Rifle Gap Reservoir to the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 118.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | N - not supported |

COLCLC10_B West Rifle Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | N - not supported |

COLCLC11a_B Middle Fork Parachute Creek, including tributaries and wetlands, from the source to the confluence with East Fork Parachute Creek. West Fork Parachute Creek and East Fork Parachute Creek, including tributaries and wetlands, from sources to their confluence into Parachute Creek (39.54898, -108.121829)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|----------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 81.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | X - not assessed | F - fully supporting | F - fully supporting |

COLCLC11b_A Mainstem of the West Fork of Parachute Creek from West Fork Falls to the confluence with Parachute Creek; mainstem of the Middle Fork of Parachute Creek, including all tributaries, from the source to the confluence with East Middle Fork of Parachute Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 23.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC11b_B All tributaries to Parachute Creek on the East side of Parachute Creek from the confluence of the East and West Forks of Parachute Creek to the confluence of the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 16.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC11c_B Mainstem of Parachute Creek from the confluence of the West and East Forks to the confluence with the Colorado River. All tributaries and wetlands to Parachute Creek on the west side of Parachute Creek from the confluence of the East and West Forks to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 41.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COLCLC11d_A Mainstem of Middle Fork of Parachute Creek from the confluence with East Middle Fork to a point immediately above the confluence with the West Fork of Parachute Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 1.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC11e_A That portion of the mainstem of the East Fork of Parachute Creek, including all tributaries and wetlands, within Sections 27, 28, and 29, T5S, R95W.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 23.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLC11f_A Mainstem of the East Fork of Parachute Creek from the west boundary line of S29, T5S, R95W to the confluence with Middle Fork of Parachute Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC12a_B All tributaries to the Colorado River, on the northside of the Colorado River, from below Cottonwood Creek to the confluence with Parachute Creek, except for listings in segments 9c, and 9d.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 21.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC12b_A All tributaries and wetlands to the Colorado River from a point immediately below the confluence of Parachute Creek to a point immediately below the confluence with Roan Creek, except for the specific listings in segments 14a, 14b and 14c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 106.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLC13a_A All tributaries to the Colorado River, including wetlands, from a point immediately below the confluence of Roan Creek to the Colorado/Utah border, except for listings in Segments 13b through 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1,402.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC13a_B Sulphur Gulch and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 40.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC13b_A All tributaries to the Colorado River from Government Highline Canal Diversion to below Salt Creek, and downgradient from Government Highline Canal, Orchard Mesa Canal No. 2, Orchard Mesa Drain, Stub Ditch and northeast Colorado National Monument boundary, except Salt, Adobe, Leach Creeks, Indian Wash and Mack Wash.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 117.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | NA - not applicable |

COLCLC13b_B Salt Creek and tributaries below lake and reservoir, including Mack Wash

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC13b_C Adobe Creek, Leach Creek and tributaries below canal

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLC13b_D Indian Wash

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLC13e_A All tributaries to the Colorado River, from Lewis Wash to the West Salt Creek drainage, from an elevation of 5,200 feet to the Government Highline Canal, excluding the mainstems of Big Salt Wash, East Salt Creek and West Salt Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 297.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLC13f_A Asbury Creek and Sand Wash from their sources to their confluences with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 20.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COLCLC14a_A Mainstem of Roan Creek, including all wetlands and tributaries, from its source to a point immediately above the confluence with Clear Creek, except for the listing in segment 14b. Clear Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Tom Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 228.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC14b_A Clear Creek, including all tributaries and wetlands, from a point immediately below the confluence with Tom Creek to the confluence with Roan Creek. Roan Creek, including all tributaries and wetlands, from a point immediately above the confluence with Clear Creek to a point immediately below the confluence with Kimball Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 106.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | F - fully supporting |

COLCLC14c_B North, South and mainstem of Dry Fork including tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 101.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLC14c_C Roan Creek and tributaries including Conn Cr, Logan Wash, Bloat Gulch and Gibler Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 84.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLC15a_A Mainstem of Plateau Creek from its source to the inlet of Vega Reservoir. All tributaries and wetlands to Plateau Creek from its source to a point immediately above the confluence with Buzzard Creek. Kimball Creek, Grove Creek, Big Creek, Cottonwood Creek, Bull Creek, Spring Creek, Coon Creek, and Mesa Creek, including all wetlands and tributaries, from their sources to their confluences with Plateau Creek. The mainstem of Buzzard Creek, including all tributaries and wetlands, within the Grand Mesa National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 296.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCLC15b_A All tributaries and wetlands to Buzzard Creek from the Grand Mesa National Forest boundary to the confluence with Plateau Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 164.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COLCLC15c_A Mainstem of Plateau Creek from the outlet of Vega Reservoir to a point immediately below the confluence with Buzzard Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCLC15d_A Mainstem of Buzzard Creek from the Grand Mesa National Forest boundary to its confluence with Plateau Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCLC16_A Plateau Creek including all tributaries and wetlands, from a point immediately below the confluence with Buzzard Creek, to the confluence with the Colorado River, excluding specific listings in segment 15.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 116.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC17a_A Rapid Creek, including all tributaries and wetlands, from its source to below the confluence with Cottonwood Creek (39.130512, -108.301028) including Krutzen Springs.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 22.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COLCLC17b_A Rapid Creek, including all tributaries and wetlands, from below the confluence with Cottonwood Creek (39.130512, -108.301028) to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 1.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLC18_A Mainstem of Little Dolores River, including all tributaries and wetlands, from its source to immediately below the confluence with Hay Press Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|----------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 25.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY02_B Mainstem of the Yampa River from a point immediately below the confluence with Elkhead Creek to the confluence with the Little Snake River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 116.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY02_C Mainstem of the Yampa River from a point immediately below the confluence with Little Snake River to the confluence with the Green River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 52.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY03a_A All tributaries to the Yampa River, including all wetlands, from a point immediately below the confluence with Elkhead Creek to a point immediately below the confluence with the Little Snake River, except for listings in Segments 3b through 15, 17a, 17b and 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1,103.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03b_B Mainstems of Jeffway Gulch and Deacon Gulch, including all tributaries, from their sources to their mouths.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 16.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03b_C Mainstem of Upper Johnson Gulch from its source to confluence with Pyeatt Gulch at CO 107. Mainstems of Pyeatt Gulch, Ute Gulch, Castor Gulch, No Name Gulch, Flume Gulch, Buzzard Gulch, Coyote Gulch, Deal Gulch, Horse Gulch (BOTH), and Elk Gulch, including all tributaries from their sources to their mouths.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 48.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03c_A Mainstem of Milk Creek, including all tributaries and wetlands, from Thornburgh (County Rd 15) to confluence with the Yampa River, except for listings in Segment 3b and 3e.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 78.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY03c_B Wilson Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 24.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLY03c_C Stinking Gulch and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 33.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLY03d_A Mainstems of Temple Gulch and Morgan Gulch from their sources to their confluences with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 33.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03e_A Mainstem of Good Spring Creek and its tributaries above Wilson Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 56.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COLCLY03f_A Big Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 28.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03g_B Mainstems of Ben Morgan Creek, Boxelder Gulch, Collom Gulch, Hale Gulch and Jubb Creek, including all tributaries from their sources to their mouths, except for listings in Segment 3j.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 90.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03h_A Lay Creek from the source to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 33.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY03i_A Lower Johnson Gulch from the confluence with Pyeatt Gulch at CO 107 to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 2.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY03j_A Mainstem of Little Collom Gulch from the source to the confluence with Collom Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 5.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY04_A North and South Fork of Fortification Creek, including all wetlands and tributaries, from their sources to their confluence. Little Cottonwood Creek, including all tributaries and wetlands from the source to the confluence with Fortification Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 33.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY05_A Mainstem of Fortification Creek from the confluence of the North Fork and South Fork to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 35.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY06_A All tributaries to Fortification Creek, including all wetlands, from the confluence of the North and South Forks to the confluence with the Yampa River, except for listings in Segments 4 and 7.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 249.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COLCLY07_A Mainstem of Little Bear Creek, including all tributaries and wetlands, from the source to the confluence with Dry Fork.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 34.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY08_A Mainstem of the East Fork of the Williams Fork River, including all tributaries and wetlands which are within the boundaries of the Flat Tops Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 30.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY09_A Mainstems of the East and South Forks of the Williams Fork River, including all wetlands and tributaries, which are within the boundary of Routt National Forest, except for listings in Segment 8 and 12c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 130.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY10_A Mainstem of the East Fork of the Williams Fork River including all tributaries and wetlands, from the boundary of Routt National Forest to the confluence with the South Fork of the Williams Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 123.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY12a_B Mainstem of the South Fork of the Williams Fork River and Beaver Creek, including all tributaries and wetlands, from the boundary of Routt National Forest to their mouths. Milk Creek, including all tributaries and wetlands, from the source to a point just below the confluence with Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 84.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY12a_C Morapos Creek, including all wetlands and tributaries, from the source to the confluence with the Williams Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 60.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY12b_A Milk Creek, including all tributaries and wetlands, from a point just below the confluence with Clear Creek to Thornburgh (Rio Blanco County Rd 15).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 13.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COLCLY12c_A Mainstem of Beaver Creek, including all wetlands and tributaries, which are within the Routt National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 20.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY13a_B Mainstem of the Williams Fork River from the confluence of the East Fork and South Fork to below the confluence with Morapos Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 17.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY13b_B Mainstem of the Williams Fork River from below the confluence of Morapos Creek to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY15_A Those portions of the Little Snake River which are in Colorado, from its first crossing of the Colorado/Wyoming border to a point immediately above the confluence with Powder Wash (Moffatt County).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 41.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY16_A Mainstem of the Little Snake River from a point immediately above the confluence with Powder Wash to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 69.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY17a_A All tributaries to the Little Snake River from its first crossing of the Colorado/Wyoming border to a point immediately below the confluence with Fourmile Creek, except for the listings in Segment 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 408.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY17b_A All tributaries to the Little Snake River from a point immediately below the confluence with Fourmile Creek to the confluence with the Yampa River, except for the listing in Segment 17c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1,331.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY17c_A Scandinavian Gulch from the source to the confluence with the Little Snake River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 54.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY18_A Mainstem of Slater Creek, including all tributaries and wetlands, from the source to a point just below the confluence with Second Creek. The mainstems of Fourmile and Willow Creeks, including all tributaries and wetlands, from their sources to the boundary of the Routt National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 131.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY19a_A Mainstem of the Green River within Colorado (Moffat County) from its entry at the Utah/Colorado border to a point just above the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY19b_A Mainstem of the Green River within Colorado (Moffat County) from a point just above the confluence with the Yampa River to its exit at the Utah/Colorado border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 37.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY20_A All tributaries to the Green River in Colorado, including all wetlands, except for the specific listings in Segments 21 and 22a - 22d. All tributaries to the Yampa River from a point immediately below the confluence with the Little Snake River to the confluence with the Green River, except for listings in segments 15 through 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 871.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY21_A Mainstem of Beaver Creek, including all tributaries and wetlands, from the source to the confluence with the Green River within Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 59.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCLY22a_A Vermillion Creek and tributaries from Colorado/Wyoming border to below the confluence with Talamantes Creek except Talamantes Creek and tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 178.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY22a_B Talamantes Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 57.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLY22b_A Vermillion Creek, including all tributaries and wetlands, from a point just below the confluence with Talamantes Creek to the confluence with the Green River, except for the listing in segment 22c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | P - Potential Use | 399.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLY22c_A Mainstem of Vermillion Creek from HWY 318 to the confluence with the Green River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|------------------------------|-------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 12.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLY22d_A Conway Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 100.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COLCWH01_A All tributaries to the White River, including all wetlands, which are within the boundaries of the Flat Tops Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 213.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COLCWH03_A Mainstem of the North Fork of the White River and mainstem of the White River from the Flat Tops Wilderness Area boundary to a point immediately above the confluence with Miller Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 37.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COLCWH04a_A All tributaries to the North Fork White River, including all wetlands, from the Flat Tops Wilderness Area boundary to the confluence with the South Fork White River except for listings in Segment 1 and 4b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 157.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COLCWH04b_A Mainstems of Lost Creek and Snell Creek, including all wetlands and tributaries, from the Flat Tops Wilderness area to the boundary of the White River National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 44.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COLCWH06_A Mainstem of the South Fork White River, including all tributaries and wetlands, that is not within the boundary of the Flat Tops Wilderness to the confluence with the North Fork White River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 64.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH07_A White River from above the confluence with Miller Creek to above a point below Meeker.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and P | 19.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COLCWH07_B White River below Meeker to the confluence with Piceance Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and P | 27.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | N - not supported |

COLCWH08_A All tributaries to the White River, including all wetlands, from the confluence of the North and South Forks to a point immediately above the confluence with Piceance Creek, which are within the boundaries of White River National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 136.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH09a_A All tributaries to the White River, including all wetlands, from the confluence of the North and South Forks to a point immediately above the confluence with Flag Creek, which are not within the boundary of National Forest lands, except for listings in Segments 9c, 9d and 10b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 115.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH09b_A Tributaries to the White River from above the confluence with Flag Creek, to above the confluence with Piceance Creek, which are not within the boundary of National Forest lands, except for listings in segment 9c and 9d.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 331.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COLCWH09b_B Mainstem of Strawberry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 20.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH09c_A Mainstems of Flag Creek, including all tributaries and wetlands, from the source to a point just below the confluence with the East Fork of Flag Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E and N | 40.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH09d_A Sulphur Creek, including all tributaries and wetlands, from the source to the confluence with the White River. Flag Creek, including all tributaries and wetlands, from a point just below the confluence with the East Fork of Flag Creek to the confluence with the White River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E and N | 59.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH10b_A Big Beaver Creek, Miller Creek, and North Elk Creek and tributaries from their boundary with National Forest lands to their confluences with White River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 99.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH10b_B Mainstem of Coal Creek and tributaries from the source to the confluence with White River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 42.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH12_A Mainstem of the White River from a point immediately above the confluence with Piceance Creek to a point immediately above the confluence with Douglas Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 45.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COLCWH13a_A All tributaries to the White River, including all wetlands, from a point immediately below the confluence with Piceance Creek to a point immediately above the confluence with Douglas Creek, except for listings in Segments 13b through 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1,058.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH13b_A Yellow Creek from source to below the confluence with Barcus Creek. Tributaries to Yellow Creek from the source to the White River, except for Corral Gulch and tributaries, Stake Springs Draw and tributaries above Stake Springs and Duck Creek and tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 289.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COLCWH13b_B Corral Gulch and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 19.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | I - insufficient information |

COLCWH13b_C Stake Springs Draw and tributaries above Stake Springs

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 25.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | I - insufficient information |

COLCWH13b_D Duck Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 21.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COLCWH13c_A Yellow Creek from immediately below the confluence with Barcus Creek to the confluence with Greasewood Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 3.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCWH13c_B Yellow Creek below Greasewood Creek to the confluence with the White River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 2.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCWH14a_A Piceance Creek from the source to below confluence with Willow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 27.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCWH14a_B Piceance Creek from Willow Creek to Hunter Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 1.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCWH14b_A Mainstem of Piceance Creek from a point just below the confluence with Hunter Creek to a point just below the confluence with Ryan Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 6.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH15_A Mainstem of Piceance Creek from a point just below the confluence with Ryan Gulch to the confluence with the White River. The Dry Fork of Piceance Creek, including all tributaries and wetlands, from a point just below the confluence with Little Reigan Gulch to the confluence with Piceance Creek, except for listings in Segment 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 15.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH15_B Mainstem of Piceance Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 13.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH15_C Piceance Creek from 3 miles above the confluence with White River, to the confluence with White River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 3.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH16a_B All tributaries to Piceance Creek, including all wetlands, from the source to a point immediately below the confluence with Dry Thirteenmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 157.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH16b_B Ryan Gulch and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 68.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | NA - not applicable |

COLCWH16b_C All tributaries to Piceance Creek, including all wetlands, from a point immediately below the confluence with Dry Thirteenmile Creek to the confluence with White River, except for listings in Segments 15, 17, 18a, 18b, 19 and 20; excluding Ryan Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 223.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH17_A Stewart Gulch from the sources of the East, Middle, and West Forks to the confluence with Piceance Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 37.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH18a_A Willow and Hunter Creeks, including all tributaries and wetlands, from their sources to their confluences with Piceance Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 96.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COLCWH18b_A Mainstem of the Dry Fork of Piceance Creek, including all tributaries and wetlands, from the source to a point just below the confluence with Little Reigan Gulch. Box D Gulch from its source to the confluence with the Dry Fork of Piceance Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 58.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH19_A Mainstem of Fawn Creek from the source to the confluence with Black Sulphur Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 7.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCWH20_B Mainstem of Black Sulphur Creek from source to Piceance Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 20.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCWH20_C All Tributaries of Black Sulphur Creek from source to Piceance Creek, except for the listing in Segment 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 106.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCWH21_A Mainstem of the White River from a point immediately above the confluence with Douglas Creek to the Colorado/Utah border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 29.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COLCWH22_A All tributaries to the White River, including all wetlands, from a point immediately above the confluence with Douglas Creek to the Colorado/Utah border, except for specific listings in Segment 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 962.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCWH22_B West Evacuation Wash with tributaries and Douglas Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 10.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCWH23_A West Douglas Creek from its source to confluence

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 223.8 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH23_B East Douglas creek from the point below Tommy's Draw a point above its confluence with Douglas Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COLCWH23_C Mainstem of East Douglas Creek and tributaries from the source to a point below Tommy's Draw

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 98.8 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL01_A All tributaries to the Alamosa River or Conejos River, including all wetlands, within the South San Juan Wilderness area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|--------------------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 137.1 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGAL02_B Mainstem of the Alamosa River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

CORGAL02_C all tributaries and wetlands of the Alamosa River, from the source to immediately above the confluence with Alum Creek, except for tributaries to lower Iron Creek and specific listings in segments 1, 4a, and 4b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

CORGAL02_D Tributaries to the Alamosa River from a point immediately below the confluence of Bitter Creek to the inlet of Terrace Reservoir, except for specific listings in segments 4a, 5, 6, and 7.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 61.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

CORGAL03a_A Mainstem of the Alamosa River from immediately above the confluence with Alum Creek to immediately above the confluence of Wightman Fork.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL03b_A Mainstem of the Alamosa River from immediately above the confluence with Jasper Creek to immediately above the confluence with Fern Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|-------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | X - not assessed | NA - not applicable |

CORGAL03b_B Mainstem of the Alamosa River from immediately above the confluence with the Wightman Fork to Jasper Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

CORGAL03c_A Mainstem of the Alamosa River from immediately above the confluence with Fern Creek to immediately below the confluence with Ranger Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

CORGAL03d_A Mainstem of the Alamosa River from immediately below the confluence with Ranger Creek to the inlet of Terrace Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

CORGAL04a_A Mainstems of Iron Creek, Alum Creek, Bitter Creek, and Burnt Creek, including all tributaries and wetlands, from their sources to their confluences with the Alamosa River, excluding the listings in segment 4b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|-------------------------|-------------------------|-------------------------|
| 1. - All attaining | none | E - Existing Use | 12.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | NA - not applicable | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL04a_B Tributaries to lower Iron Ck

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|-------------------------|-------------------------|-------------------------|
| 1. - All attaining | none | E - Existing Use | 3.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | NA - not applicable | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL04b_A Mainstem of Iron Creek from the source to immediately above the confluence with South Mountain Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL05_A Mainstem of Wightman Fork from the source to the west line of S30, T37N, R4E, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL06_A Mainstem of Wightman Fork from the west line of S30, T37N, R4E to the confluence with the Alamosa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|---------------------|----------------------|-------------------|---------------------|
| 1. - All attaining | none | E - Existing Use | 5.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| NA - not applicable | F - fully supporting | X - not assessed | NA - not applicable |

CORGAL07_A Jasper Creek, including all tributaries and wetlands, from the source to the confluence with the Alamosa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGAL09_A Mainstem of Alamosa River from the outlet of Terrace Reservoir to Hwy 15 (Gunbarrel Road).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

CORGAL10_A Mainstem of the Alamosa River from Hwy 15 (Gunbarrel Road) to its point of final diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 27.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

CORGAL11a_A All tributaries, including wetlands, to La Jara Reservoir. La Jara Creek tributaries and wetlands from the outlet of La Jara Reservoir to a point immediately below the confluence with Jarosa Creek, excluding the listings in segment 11b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 73.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL11b_A Mainstem of La Jara Creek from the outlet of La Jara Reservoir to a point immediately above the confluence with Hot Creek. All tributaries, including wetlands, to La Jara Creek from a point immediately below the confluence with Jarosa Creek to a point immediately above the confluence with Hot Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 80.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

CORGAL12_A Mainstem of La Jara Creek from immediately above the confluence with Hot Creek to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 36.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL13_A Mainstem of Hot Creek from the source to the confluence with La Jara Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

CORGAL14a_B La Manga Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGAL14a_C Mainstem of the Conejos River, including all tributaries and wetlands, from the source to immediately below the confluence with Elk Creek, excluding the specific listings in segment 1 and La Manga Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 69.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL14b_A Mainstem of the Conejos River, including all tributaries and wetlands, from a point immediately below the confluence with Elk Creek to a point immediately above the confluence with Fox Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 54.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL15_A Mainstem of the Conejos River from a point immediately above the confluence with Fox Creek to the confluence with the San Antonio River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 35.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL16_A Mainstem of the Conejos River from the confluence with the San Antonio River to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 17.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL17a_A Mainstem of Rio de Los Pinos, including all tributaries and wetlands within Colorado, excluding the specific listings in segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 46.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL17b_A Mainstem of the Rio San Antonio from the Colorado/New Mexico border to Hwy 285.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL18_A Mainstem of the Rio San Antonio from Hwy 285 to the confluence with the Conejos River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 17.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL19_A Mainstem of the Rio Chama, including all tributaries and wetlands within Colorado, excluding the specific listings in segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 68.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL20_B All tributaries and wetlands to the Alamosa River, La Jara Creek, or the Conejos River within the boundaries of the Rio Grande National Forest excluding the specific listings in segments 1 through 7, 11a, 11b, 13, 14a, 14b, 17a, 17b, and 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 65.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGAL21_A All tributaries to the Conejos River from a point immediately above the confluence with Fox Creek to the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|-------------------------|-------------------------|------------------------|
| 1. - All attaining | none | N - No Primary Use | 204.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | NA - not applicable | F - fully supporting | F - fully supporting |

CORGAL22_A All tributaries, including wetlands, to the Alamosa River or La Jara Creek, excluding the specific listings in segments 1 through 21.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 99.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGCB01_A All tributaries to the Closed Basin, including all wetlands, within the La Garita Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGCB02a_A Mainstem of La Garita Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Geronimo Creek. The Middle, and South Forks of Carnero Creek, including all tributaries and wetlands, from their sources to their confluences at the inception of the mainstem of Carnero Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 49.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGCB02a_B North Fork of Carnero Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGCB02a_C South Fork of Carnero Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 34.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGCB02b_A All tributaries to the mainstem of Carnero Creek from its inception at the confluence of the North, Middle, and South Forks to 42 Road, excluding the specific listings in segment 2a

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 22.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB02b_B Mainstem of La Garita Creek, including all tributaries and wetlands, from a point immediately below the confluence with Geronimo Creek to 38 Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 32.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGCB02c_A Mainstem of Carnero Creek from its inception at the confluence of the North, Middle, and South Forks to 42 Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGCB03_B Cottonwood Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 24.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGCB03_C Major Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB03_D Willow Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 12.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB03_E All tributaries to the Closed Basin except for Cottonwood Creek, Major Creek, Willow Creek and excluding the listings in segments 2a, 2b, 2c, and 4 through 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 562.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB04_A Mainstem of San Luis Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Piney Creek, excluding the specific listings in segments 8, 9a and 9b. Garner Creek, including all tributaries and wetlands, from the Rio Grande Forest Boundary to the mouth.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 197.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGCB05_A Mainstem of San Luis Creek from a point immediately below the confluence with Piney Creek to the inlet to San Luis Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 43.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGCB06_B Mainstem of South Crestone Creek from a point just below the Spanish Creek Trail road crossing (37.981612, -105.713237) to its confluence with Crestone Creek. Mainstem of Crestone Creek from its source at the confluence of North Crestone Creek and South

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 13.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

CORGCB08_B Mainstem of Kerber Creek, including all tributaries and wetlands from the source to a point immediately above the Cocomongo Mill site. Mainstem of Squirrel Creek from the source to immediately above Bear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

CORGCB08_C Mainstem of Brewery Creek from source to Kerber Creek, and the mainstem of Elkhorn Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

CORGCB09a_A Mainstem, tributaries and wetlands of Kerber Creek, including all tributaries and wetlands, from the source to immediately above the confluence of Brewery Creek, except for Squirrel Creek and excluding the specific listings in segment 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|----------------------|----------------------|
| 4a. - TMDL | none | E - Existing Use | 5.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB09a_B Squirrel Creek from a point immediately below the confluence with Bear Creek to the confluence with Kerber Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|----------------------|----------------------|
| 4a. - TMDL | none | E - Existing Use | 1.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB09b_A Mainstem of Kerber Creek from a point immediately above the confluence with Brewery Creek to the confluence with U S Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

CORGCB09b_B Mainstem of Kerber Creek from a point immediately above the confluence with U S Gulch to the confluence with San Luis Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

CORGCB10_A Mainstem of Medano Creek, including all tributaries and wetlands, from the source to the mouth.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 47.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB10_B Mainstem of Sand Creek, including all tributaries and wetlands, from the source to the mouth.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 34.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGCB11_A All tributaries to the Closed Basin within the Rio Grande National Forest boundaries except segments 1, 2a, 2b, 2c, 4, 9a, 9b, 10, 12a and 12b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 241.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB12a_B East Pass Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGCB12a_C Ford Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

CORGCB12a_E All tributaries and wetlands of Saguache Creek from the boundary of the La Garita Wilderness Area to a point just below the confluence Ford Creek, excluding East Pass and Ford Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 345.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGCB12a_F Mainstem of Saguache Creek from the boundary of the La Garita Wilderness Area to a point just below the confluence with Ford Creek, excluding the specific listings in segment 12b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGCB12b_B Mainstem of Saguache Creek from a point just below the confluence of Fourmile Creek to a point just below the confluence with Ford Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGCB12c_A Mainstem of Saguache Creek, including all tributaries and wetlands, from a point just below the confluence with Ford Creek to Hwy 285.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 64.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB13_A Mainstem of Saguache Creek from Hwy 285 to the confluence with San Luis Creek. Mainstem of Russel Creek. Mainstem of Cottonwood Creek downstream of the Rio Grande National Forest Boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 46.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB14_A All wetlands tributary to the Closed Basin, excluding the specific listings in segments 1 through 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGRG01_A All tributaries to the Rio Grande, including all wetlands, within the Weminuche Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 174.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGRG02_B South Clear Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGRG02_C Mainstem of the Rio Grande, including all tributaries and wetlands, from the source to a point immediately above the confluence with Willow Creek, excluding the listings in segments 1 and 3, South Clear Creek, and Seepage Creek from the outlet of Santa M

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 345.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGRG02_D Mainstem of Seepage Creek from the outlet of Santa Maria Reservoir to a point one mile below the outlet of Santa Maria Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG03_B Mainstem of North Clear Creek from the outlet of Continental Reservoir to a point immediately above the confluence with Rito Hondo Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG04a_A Mainstem of the Rio Grande from a point immediately above the confluence with Willow Creek to a point immediately above the confluence with the South Fork Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 22.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGRG04b_B Mainstem of the Rio Grande from Del Norte to the Hwy 285 crossing.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGRG04b_C Mainstem of the Rio Grande from a point immediately above the confluence with Pinos Creek to Del Norte

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGRG04b_D Mainstem of the Rio Grande from the confluence of South Fork to a point immediately above the confluence with Pinos Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGRG04c_A Mainstem of the Rio Grande from the Hwy 285 crossing to the Rio Grande/Alamosa County line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|-------------|--------------------------------------|----------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 12.1 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGRG05a_A Nelson Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|----------------|--------------------------------------|----------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

CORGRG05a_B Embargo Creek, including all tributaries and wetlands, from the source to immediately above the confluence with Dyers Creek. West Alder Creek, including all tributaries and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|-------------|--------------------------------------|----------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.5 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGRG05a_C All tributaries to the Rio Grande, including all wetlands, from immediately above the confluence with Willow Creek to the Hwy 112 bridge near Del Norte, except for Nelson, Embargo, and West Alder creeks and excluding the listings in segments 5b through 10

| IR Category | Aquatic Life Tier | Recreational Tier | Miles | |
|--------------------|--------------------------------------|----------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 226.5 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG05b_A Mainstem of Alder Creek. Mainstem of East Alder Creek, including all tributaries and wetlands, from the source to the confluence with Alder Creek. Mainstem of Aqua Ramon Creek, including all tributaries and wetlands, from the source to the confluence with

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG05b_B Mainstem of Embargo Creek, including all tributaries and wetlands, from immediately above the confluence with Dyers Creek to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 34.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

CORGRG06_B East Willow Creek from the confluence with Whited Creek to the confluence with West Willow Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGRG06_C Mainstem of West Willow Creek from immediately above Deerhorn Creek to the Park Regent Mine dump.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG07_A Mainstem of West Willow Creek from the Park Regent Mine dump to the confluence with Nelson Creek. Mainstem of Willow Creek, including all tributaries from the confluence of East and West Willow Creeks, to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 6.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG07_B West Willow Creek below Nelson Creek to East Willow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG08_A Mainstem of Goose Creek, including all tributaries and wetlands, from the source to the confluence with the Rio Grande, excluding the specific listings in segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 27.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG09a_A North Branch of Pass Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGRG09a_B Hope Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG09a_C Mainstem of the South Fork Rio Grande, including all tributaries and wetlands, from the source to a point just below the confluence with Decker Creek, excluding the specific listings in segment 1, North Branch of Pass Creek, and Hope Creek. Mainstem of B

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 109.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG09b_A Mainstem of the South Fork Rio Grande, including all tributaries and wetlands, from a point just below the confluence with Decker Creek to the confluence with the Rio Grande, excluding the specific listings in segment 9a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG10_A Mainstem of Pinos Creek, including all tributaries and wetlands, from the source to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 101.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG11_B Mainstem of San Francisco Creek (Rio Grande County), including all tributaries and wetlands, from a point immediately below the confluence with Spring Branch to the confluence with the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|----------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG11_C Mainstem of San Francisco Creek (Rio Grande County), including all tributaries and wetlands, from the source to a point immediately below the confluence with Spring Branch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

CORGRG12_A Mainstem of the Rio Grande from the Rio Grande/Alamosa County line to the Old State Bridge east of Lobatos (Conejos County Road G).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 64.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

CORGRG13_A Mainstem of the Rio Grande from Old State Bridge east of Lobatos (Conejos County Road G) to the Colorado/New Mexico border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG14_A Mainstems of Dry Pole Creek, Limekiln Creek, Nicomodes Gulch, Raton Creek, and Dry Creek, including all tributaries and wetlands, within the boundaries of the Rio Grande National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 47.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGRG15_A All tributaries to the Rio Grande from the Hwy 112 bridge near Del Norte to the Colorado/New Mexico border, excluding the listings in segments 11,14 and 16 through 31.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|-------------------------|-------------------------|------------------------|
| 1. - All attaining | none | N - No Primary Use | 445.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | NA - not applicable | F - fully supporting | F - fully supporting |

CORGRG16_A All tributaries to the Rio Grande, including wetlands, within the Alamosa National Wildlife Refuge, excluding the specific listing in segment 12.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGRG17_A All tributaries and wetlands to the Rio Grande, including wetlands, within the Monte Vista National Wildlife Refuge.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGRG18_A All wetlands tributary to the Rio Grande from the Hwy 112 bridge near Del Norte to the Colorado/New Mexico border, excluding the specific listings in segments 16, 17, 19, 20a, 21a, 21b, 23a, 25, 28, 30 and 31.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

CORGRG19_A Mainstem of Rock Creek, including all tributaries and wetlands, from the source to the Monte Vista Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 49.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGRG20a_B Deer Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

CORGRG20a_C Mainstem of Cat Creek, including all tributaries and wetlands, from the source to the Rio Grande National Forest boundary, excluding Deer Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | X - not assessed |

CORGRG20b_A Mainstem of Cat Creek from the Rio Grande National Forest boundary to the Terrace Main Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 6.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG21a_A Mainstem of Ute Creek, including all tributaries and wetlands, from the source to the crossing at 37.50° N latitude (WGS84).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 27.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG21b_A Mainstem of Ute Creek, including all tributaries and wetlands, from the crossing at 37.50° N latitude (WGS84) to Hwy 160.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG22_A Mainstem of Ute Creek from Hwy 160 to the confluence with Sangre de Cristo Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG23a_B Wagon Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGRG23a_C Placer Creek and its Tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGRG23a_D Mainstem of Sangre de Cristo Creek, including all tributaries and wetlands, from the source to the confluence with Placer Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGRG23a_E Blind Canyon, Black Canyon, Malo Vega Creek, Gomer Gulch, Sawmill Gulch, West Indian Creek, and their tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 44.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGRG23b_A Mainstem of Sangre de Cristo Creek from a point immediately below the confluence with Placer Creek to Hwy 159.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG24_A Mainstem of Sangre de Cristo Creek from Hwy 159 to the inlet of Smith Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 5.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

CORGRG25_A Mainstem of Trinchera Creek including all tributaries and wetlands, from the source to the inlet of Mountain Home Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG26_A Mainstem of Trinchera Creek from the outlet of Mountain Home Reservoir to the Rio Grande.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 21.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

CORGRG28_A Mainstem of Rito Seco, including all tributaries and wetlands, from the source to the Battle Mountain Gold Mine

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG28_B Mainstem of Rito Seco, including all tributaries and wetlands, from the Battle Mountain Gold Mine to Salazar Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | N - not supported | F - fully supporting |

CORGRG29_A Mainstem of Rito Seco from the outlet of Salazar Reservoir to the confluence with Culebra Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG30_A Mainstem of Culebra Creek, including all tributaries and wetlands, from the source to the Culebra Sanchez Canal diversion, excluding the specific listings in segment 31. East Fork and West Fork of Costilla Creek, including all tributaries and wetlands, within Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 124.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG31_A Mainstem of Culebra Creek from the Sanchez Canal Diversion to Hwy 159. Mainstem of Ventero Creek from the Colorado/New Mexico border to the confluence with Culebra Creek. Mainstem of Costilla Creek, including all tributaries and wetlands within Colorado, excluding the specific listings for the East and West Forks in segment 30.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 91.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJAF01_A All tributaries to the Animas River and Florida River, including all wetlands, which are within the Weminuche Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 80.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF02_B Mainstem of the Animas River, including all tributaries and wetlands, from the outlet of Denver Lake to a point immediately above the confluence with Minnie Gulch, except for specific listings in Segment 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|----------------------|---------------------|
| 4a. - TMDL | none | E - Existing Use | 21.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF03a_A Mainstem of the Animas River, including wetlands, from a point immediately below the confluence with Minnie Gulch to immediately above the confluence with Cement Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF03a_B Mainstem of the Animas River, including wetlands, From Minnie Gulch to Maggie Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF03b_A Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Cement Creek to a point immediately above the confluence with Mineral Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|---------------------|---------------------|
| 4a. - TMDL | none | E and N | 0.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | NA - not applicable | NA - not applicable |

COSJAF03c_A Arrastra Gulch including all tributaries and wetlands from the source to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF04a_A Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Mineral Creek to a point immediately above the confluence with Deer Park Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF04b_A Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Deer Park Creek to Bakers Bridge.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | I - insufficient information |

COSJAF05a_B Mainstem of the Animas River, including wetlands, from Bakers Bridge to Junction Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSJAF05a_C Mainstem of the Animas River, including wetlands, from Junction Creek to the Southern Ute Indian Reservation boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSJAF06_C Mainstem of the Animas River from the source to the outlet of Denver Lake. Mainstem, including all tributaries and wetlands of Cinnamon Creek, Grouse Creek, Picayne Gulch, and Minnie Gulch. All tributaries and wetlands to the Animas River from immediately above Maggie Gulch to Elk Park except for those listed under segments 3c, 7, 8 and 9.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 54.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF06_D Mill Creek, Porphyry Gulch, and Big Horn Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF07_A Mainstem of Cement Creek, including all tributaries, and wetlands, from the source to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|----------------------|---------------------|
| 4a. - TMDL | none | E - Existing Use | 12.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF08_A Mainstem of Mineral Creek, including wetlands, from the source to a point immediately above the confluence with South Mineral Creek. All tributaries on the east side of this segment of Mineral Creek including wetlands, except for Big Horn Creek. Mainstem of the Middle Fork of Mineral Creek including all tributaries and wetlands from the source to the confluence with Mineral Creek except for Crystal Lake and its exiting tributary to confluence with Middle Fork of Mineral Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|----------------------|----------------------|---------------------|
| 4a. - TMDL | none | E - Existing Use | 7.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COSJAF08_B Middle Fork of Mineral Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|-------------------|----------------------|---------------------|
| 4a. - TMDL | none | E - Existing Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | X - not assessed | F - fully supporting | NA - not applicable |

*COSJAF09_A Mainstem of Mineral Creek, including wetlands, from immediately above the confluence with South Mineral Creek to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF10a_A Mainstem of the Florida River from the boundary of the Weminuche Wilderness Area to the inlet of Lemon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSJAF10b_A Mainstem of the Florida River from the outlet of Lemon Reservoir to the Florida Farmers Canal Headgate.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF11a_A Mainstem of the Florida River from the Florida Farmers Canal Headgate to the Southern Ute Indian Reservation boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

* A TMDL was developed to address exceedances of the aquatic life standard for dissolved copper; however, the segment is now in attainment of that standard.

COSJAF12a_A All tributaries to the Animas River from a point immediately above the confluence with Elk Creek to a point immediately below the confluence with Hermosa Creek except for specific listings in Segments 12b, 12c and 15. All tributaries to the Florida River from the source to below the confluence with Mud Spring Creek, except the specific listing in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 202.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF12c_A Hermosa Creek, including all tributaries, from the source to immediately below the confluence with Long Hollow, except for the East Fork of Hermosa Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 122.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSJAF12d_A Mainstem of Junction Creek, including all tributaries, from the source to the U.S. Forest Boundary. Mainstem of Falls Creek, including all tributaries, from the source to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF13a_A All tributaries to the mainstem of Junction Creek, from US Forest Boundary to confluence with the Animas River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 6.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF13a_B Junction Creek from US Forest Boundary to confluence with the Animas River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | F - fully supporting |

COSJAF13b_B All tributaries to the Animas River from a point immediately below the confluence with Hermosa Creek to the Southern Ute Indian Reservation boundary except for the specific listings in Segments 12d, 13a, 13c, 14a and 14b; all tributaries to the Florida River, from a point immediately below the confluence with Mud Creek to the Southern Ute Indian Reservation boundary, except for specific listings in Segment 13d.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 82.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF13c_B Mainstem of the Unnamed tributary to Coal Gulch at 37.267877 -107.961598.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF13d_A Brice Draw, including all tributaries, from its source to the Southern Ute Indian Reservation Boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|---------------------|----------------------|-------------------|---------------------|
| 1. - All attaining | none | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| NA - not applicable | F - fully supporting | X - not assessed | NA - not applicable |

COSJAF14a_A Mainstem of Lightner Creek, including all tributaries, from the source to below the confluence with Deep Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJAF14b_A Mainstem of Lightner Creek from below the confluence with Deep Creek to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF15_A Mainstem of Purgatory Creek from the source to Cascade Creek; Goulding Creek from the source to Elbert Creek; and Nary Draw from the source to Haviland Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 8.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJDO01_A All tributaries to the Dolores River and West Dolores River, including all wetlands, tributaries, which are within the Lizard Head Wilderness area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO02_A Mainstem of the Dolores River from the source to a point immediately above the confluence with Horse Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO03_A Mainstem of the Dolores River from a point immediately above the confluence with Horse Creek to a point immediately above the confluence with Bear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO04a_B Mainstem of the Dolores River from a point immediately above the confluence with Bear Creek to McPhee Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSJDO04a_C Mainstem of the Dolores River from McPhee Reservoir to the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO05a_B Fish Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 50.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSJDO05a_C Roaring Forks Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COSJDO05a_D All tributaries to the Dolores River and West Dolores River, including all wetlands, from the source to a point immediately below the confluence with the West Dolores River except for specific listings in Segments 1 and 5b through 10; mainstem of Beaver Creek (including Plateau Creek) from the source to the confluence with the Dolores River; Fish Creek; RaoringForks Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 246.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO05b_A Mainstem of Rio Lado from the source to the confluence with the Dolores River. Mainstem of Spring Creek from the source to the confluence with Stoner Creek. Mainstem of Little Taylor Creek from the source to the confluence with Taylor Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO06_A Mainstem of the Slate Creek and Coke Oven Creek, from the Lizard Head Wilderness Area boundary to their confluences with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO07_A Mainstem of Coal Creek from the boundary of the Lizard Head Wilderness Area to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO08_A Mainstem of Horse Creek from the source to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO09_A Mainstem of Silver Creek from a point immediately below the Town of Rico's water supply diversion to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C2 - Class 2 Cold Water Aquatic Life | E and N | 1.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COSJDO10a_A Mainstem of the West Dolores River from the Lizard Head Wilderness Area boundary to above the confluence with Fish Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO10b_A Mainstem of the West Dolores River from above the confluence with Fish Creek to the confluence with the Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COSJDO11a_A Lost Canyon Creek, along with all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 79.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO11b_A All tributaries to the Dolores River, including all wetlands, from below West Dolores River to the inlet of McPhee Reservoir, except for 4a, 11a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|------------------------------|------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 99.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |

COSJDO11c_A All tributaries to McPhee Reservoir, except for 4a, 11b. All tributaries to Dolores River from the outlet of McPhee Reservoir to the bridge at Bradford Ranch. Beaver Creek and Plateau Creek including their tributaries, to Dolores River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 312.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP01_A Mainstem of the La Plata River, including all wetlands and tributaries from the source to the Hay Gulch diversion south of Hesperus.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP02a_A Mainstem of the La Plata River from the Hay Gulch diversion south of Hesperus to the boundary of Southern Ute Indian Reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 6.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP03a_B All tributaries to the La Plata River, including all wetlands, from the Hay Gulch diversions south of Hesperus to the Southern Ute Indian Reservation boundary, except for specific listing in Segment 3c, 3d, and 3e.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 21.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSJLP03b_A All tributaries to the La Plata River, including all wetlands, from the boundary of the Southern Ute Indian Reservation to the Colorado/New Mexico border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP03c_A Cherry Creek, including all tributaries and wetlands, from the source to the boundary of the Southern Ute Indian Reservation boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 45.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP03d_A East Cherry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP03e_A East Alkali Gulch upstream of the Southern Ute boundry. Hay Gulch and its tributaries upstream of the Southern Ute boundry.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 29.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP04a_A All Tributaries and wetlands to the mainstem of the Mancos River, from the source of West and Middle Forks to the San Juan, except for the East Mancos River and Box Canyon Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 80.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP04a_D Box Canyon Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E and N | 5.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP04a_E Mainstem of E. Mancos River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E and N | 9.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | T - tmdl |

COSJLP04a_F Tributaries of E. Mancos River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 6.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP04c_C Mainstem of the Mancos River the confluence of the East and West Forks to Hwy 160.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and N | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSJLP04c_D East Mancos River from the National Forest boundry to the confluence with Middle Mancos River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and N | 0.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | T - tmdl |

COSJLP04c_E Tributaries of the Mancos River, including all wetlands, from below the San Juan National Forest Boundary to Hwy 160, except the East Mancos River. Chicken Creek, including all tributaries, from its source to the confluence with the Mancos River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E and N | 25.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | T - tmdl |

COSJLP05_B Mainstem of the Mancos River from Hwy 160 to the boundary of the Ute Mountain Indian Reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E and N | 12.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSJLP05_C Mainstem of Weber Canyon from source to the boundry of the Ute Mountain reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E and N | 9.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP06a_B All tributaries to the Mancos River, including all wetlands, from Hwy 160 to the boundary of the Ute Mountain Indian Reservation, except for specific listings in segment 4c, 5,6b, and 6c. Navajo Wash to the Ute Mountain boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N and P | 82.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSJLP06b_B East Fork of Mud Creek including all tributaries to with West For of Mud Creek. East Canyon to Joe's Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 39.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSJLP06c_A All tributaries to the Mancos River located in Mesa Verde National Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 98.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSJLP07a_A Mainstem of Yellow Jacket Creek, including all tributaries and wetlands, from source to the confluence with McElmo Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 276.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSJLP07a_C Mainstem of McElmo Creek, from the source to Alkali Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 11.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSJLP07b_B Mainstem of McElmo Creek from Alkali Canyon to the Utah border except for portions within the Ute Mountain Ute boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 26.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSJLP08_A All tributaries and wetlands to McElmo Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 260.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSJLP08_B Mud Creek and all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 13.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | N - not supported |

COSJLP08_C Hartman Draw and all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 35.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | N - not supported |

COSJLP08_D Trail Canyon and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 10.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COSJLP08_E Ritter Draw and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | N - not supported |

COSJLP09_B Unnamed tributary to Ritter Draw (confluence at 37.4059,-108.5325).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJLP10_A All tributaries to the San Juan River in Montezuma Dolores and San Miguel Counties, including all wetlands, except for the specific listings in Segments 2 through 8c and Segments 10b and 11.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 411.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJPI01_A All tributaries to the Piedra River, including all wetlands, which are within the Weminuche Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 71.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI02a_A East Fork Piedra River and Middle Fork Piedra River, including all tributaries and wetlands, from the boundary of the Weminuche Wilderness Area to the confluence with the mainstem of the Piedra River, except for the specific listing in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 9.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI02b_A Mainstem of the Piedra River from the confluence with the East and Middle Forks to the confluence with Indian Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 16.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI03_A Mainstem of the East Fork of the Piedra River from the Piedra Falls Ditch to the confluence with Pagosa Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 3.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI04a_A Mainstem of the Piedra River from a point immediately below the confluence with Indian Creek to the Southern Ute Indian Reservation boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI04a_B Devil Creek from Dunagan Canyon to the confluence with the Piedra River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 11.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI05a_A All tributaries to the Piedra River, including all wetlands, from the boundary of the Weminuche Wilderness Area to the confluence with First Fork, Devil Creek and its tributaries to Dunagan Creek, except for segments 2a, 3 and Williams Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 157.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSJPI05a_B Williams Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and N | 14.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSJPI05b_A All tributaries to the Piedra River, including all wetlands, from below the confluence with First Fork to below the confluence with Devil Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 64.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSJPI06a_C Mainstem of Stollsteimer Creek below Hall Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 0.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSJPI06a_E Mainstem of Stollsteimer Creek from Martinez Creek to the confluence with Hall Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 5.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COSJPI06a_F Tributaries to Stollsteimer Creek to the confluence with Hall Canyon not on the the Southern Ute Reservation

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 41.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI06a_G Mainstem of Stollsteimer Creek from it source to Martinez Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 2.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI06d_A Steven's Draw from the outlet of Lake Forest Reservoir to the confluence with Martinez Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSJPN01_A All tributaries to the Los Pinos River, including all wetlands, which are within the Weminuche Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 161.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPN02a_A Mainstem of the Los Pinos River from the boundary of the Weminuche Wilderness Area to the boundary of the Southern Ute Indian Reservation except for the specific listing in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 27.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COSJPN02d_A Mainstem of the Los Pinos River from Dry Creek to the New Mexico border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPN04_A All tributaries to the Los Pinos River and Vallecito Reservoir, including all wetlands, from the boundary of the Weminuche Wilderness Area to a point immediately below the confluence with Bear Creek (T35N, R7W), except for the specific listing in Segment 5; mainstems of Beaver Creek, Ute Creek, and Spring Creek from their sources to the boundary of the Southern Ute Indian Reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 77.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPN05_A Mainstem of Vallecito Creek from the boundary of the Weminuche Wilderness Area to Vallecito Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSJPN06_A All tributaries to the Los Pinos River, including all wetlands, from a point immediately below the confluence with Bear Creek to the boundary of the Southern Ute Indian Reservation except for specific listings in Segment 4.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 38.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ01a_A Mainstem of the Navajo River including all wetlands and tributaries from the boundary of the South San Juan Wilderness Area to below the confluence with Sheep Creek. Mainstem of the Little Navajo River, including all wetlands and tributaries, from the boundary of the South San Juan Wilderness Area to the San Juan-Chama Diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 87.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ01b_A All wetlands and tributaries to the Navajo River, except for specific listings in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ01b_B Mainstem of the Navajo River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | F - fully supporting |

COSJSJ03_A Mainstem of the Little Navajo River from the San Juan-Chama diversion to the confluence with the Navajo River; all tributaries to the Navajo River and the Little Navajo River, including all wetlands, from the San Juan-Chama diversions to the confluence with the San Juan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | N and P | 38.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | NA - not applicable |

COSJSJ04_A All tributaries to the San Juan River, Rio Blanco, and Navajo River including all wetlands which are within the Weminuche Wilderness area and South San Juan Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 162.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ05_D West Fork of the San Juan River including all tributaries, from the boundary of the Weminuche Wilderness Area (West Fork) to the confluence of the mainstem of the San Juan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 41.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ05_E Mainstem of the East Fork of the San Juan River including all tributaries, from the boundary of the Weminuche Wilderness Area (West Fork) and the source (East Fork) to the confluence of the mainstem of the San Juan River. All tributaries to the San Juan River from a point below the confluences of the East and West Forks to the confluence with Fourmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 98.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COSJSJ06a_C Mainstem of the San Juan River from Fourmile Creek to Hwy 160 in Pagosa Springs.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ06a_D Mainstem of the San Juan River from a point immediately below the confluence with the West Fork of San Juan River to the confluence with Fourmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ06b_B Mainstem of Mill Creek, source to confluence with the San Juan River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSJSJ06b_C Mainstem of the San Juan River from Hwy 160 to the Southern Ute Reservation Boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ07_A Mainstem of the Rio Blanco, including all tributaries and wetlands, from the boundary of the South San Juan Wilderness Area to below the confluence with Leche Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ09a_A Mainstem of the Rio Blanco, including all tributaries and wetlands, from a point immediately below the confluence with Leche Creek to the Southern Ute Indian Reservation boundary, except for specific listings in Segment 10.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 112.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSJSJ10_A Mainstem of the Rito Blanco River from Echo Ditch to the confluence with the Rio Blanco River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 9.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | F - fully supporting |

COSJSJ11a_B All tributaries to the San Juan River, including wetlands, from a point immediately below the confluence with Fourmile Creek to the Southern Ute Indian Reservation boundary except for the specific listings in Segments 6a, 6b, 9a, 9b, and 11c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E and N | 67.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ11b_B All tributaries to the San Juan River, including wetlands, from the Southern Ute Indian Reservation boundary to the Colorado/New Mexico border except for the specific listings in Segments 6a, 6b, 9a and 9b. Sambrito Creek, Scaggs Canyon, Sandoval Canyon, and other unnamed tributaries that directly flow to Navajo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E and N | 0.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ11c_A McCabe Creek from the source to the confluence with the San Juan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ12_A All tributaries to the San Juan River in Archuleta County, including all wetlands, except for specific listings in Segments 1a, 1b, 2, 3, 4, 5, 6a, 6b, 7, 9a, 9b, 10, 11a, 11b and 12b. This segment includes Coyote Creek from its source to the Colorado/New Mexico border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N and P | 41.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPBD01_A Mainstem of Big Dry Creek, including all tributaries and wetlands, from the source to Weld County road 8, except for specific listing in Segments 4a, 4b, 5 and 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 43.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | T - tmdl | F - fully supporting | NA - not applicable |

COSPBD01_B Mainstem of Big Dry Creek from Weld County Road 8 to the confluence with the South Platte River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | T - tmdl | F - fully supporting | NA - not applicable |

COSPBD04a_A Mainstem and all tributaries to Woman and Walnut Creeks from sources to Standley Lake and Great Western Reservoir except for specific listings in Segments 4b and 5.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBD04b_A North and South Walnut Creek and Walnut Creek, from the eastern edge of the Central Operable Unit on Rocky Flats Property to Indiana Street and North Walnut Creek from its source to the western edge of the Central Operable Unit..

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBD05_A North Walnut Creek from the western edge of the Central Operable Unit and South Walnut Creek from its source, including all tributaries, lakes, reservoirs and wetlands, to the eastern boundary of the Central Operable Unit and Pond C-2 on Woman Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 3.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBD06_A Upper Big Dry Creek and South Upper Big Dry Creek, from their source to Standley Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 6.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE01a_A Mainstem of Bear Creek from the boundary of the Mt. Evans Wilderness area to Yankee Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE01a_B Bear Creek below Yankee Creek to the inlet of Evergreen Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE01b_A Mainstem of Bear Creek from Harriman Ditch to the inlet of Bear Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE01e_A Mainstem of Bear Creek from Kerr/Swede Gulch to Mount Vernon Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE01e_B Bear creek from Mount Vernon Creek to the Harriman Ditch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COSPBE01e_C Bear Creek From the outlet of Evergreen Lake to Kerr/Swede Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE02_A Bear Creek from the outlet of Evergreen Lake to Kipling Parkway

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBE02_B Bear Creek from Kipling Parkway to Wadsworth Boulevard

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | N - not supported |

COSPBE02_C Bear Creek from Wadsworth Boulevard to South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COSPBE03_A All tributaries to Bear Creek, including all wetlands, from the source to the outlet of Evergreen Lake, except for segment 7

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE03_B Vance Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPBE04a_B All tributaries to Bear Creek, including all wetlands, from the outlet of Evergreen Lake to the confluence with the South Platte River, except for Mt. Vernon Creek and specific listings in Segments 5, 6a, and 6b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 26.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE04a_C Mt. Vernon Creek and all of its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPBE05_A Sawmill, Troublesome, and Cold Springs Gulches, and mainstem of Cub Creek from the source to Bear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 23.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE05_B Swede/Kerr Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 5.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE06a_A Turkey Creek below Parmalee Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 12.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE06a_B Turkey Creek system, including all tributaries and wetlands , from the source to the Bear Lake to Parmalee Gulch, except for specific listings in Segment 6b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 9.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE06b_A Mainstem of North Turkey Creek, from the source to the confluence with Turkey Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE07_A Mainstem and all tributaries to Bear Creek, including wetlands, within the Mt. Evans Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 26.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO01_A All tributaries to Boulder Creek, including all wetlands, within the Indian Peaks Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 27.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO02a_A Mainstem of Middle Boulder Creek below 39.971 -105.4755, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area to a point immediately below the confluence with North Boulder Creek, except for the specific listings in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO02a_B North Boulder Creek from Caribou Creek to the confluence with Como Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO02a_C North Boulder Creek to the confluence with Caribou Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBO02a_D Middle Boulder Creek from the outlet at Baker Reservoir to Longitude:-105.475577° Latitude: 39.971275°

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBO02a_E Mainstem of North Boulder Creek from Como Creek to the confluence of Middle Boulder Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBO02a_F Como Creek and its tributaries from source to North Boulder Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | N - not supported |

COSPBO02b_B Mainstem of Boulder Creek from 13th St. to immediately above the confluence with South Boulder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | T - tmdl | F - fully supporting | N - not supported |

COSPBO02b_D Mainstem of Boulder Creek, including all tributaries and wetlands, from the City of Boulder boundary (40.013181, -105.301472) to a point immediately above 13th St (40.0143, -105.2779), except for Bear Canyon and Gregory creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COSPBO02b_E Mainstem of Fourmile Creek, including all tributaries and wetlands, from the source to the confluence of Boulder Creek, except Gold Run Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBO02b_F Gold Run Creek and its tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBO02b_G Mainstem of Boulder Creek, including all tributaries and wetlands, from a point immediately below the confluence with North Boulder Creek to a point immediately above the City of Boulder boundary (40.013181, -105.301472), including the entirety of Bear Canyon and Gregory creeks, and except for specific listings in Four Mile and Gold Run creeks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO03_A Tributaries and wetlands to Middle Boulder Creek, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO03_B Mainstem of the Middle Boulder Creek, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO04a_A Mainstem of South Boulder Creek, including all tributaries and wetlands, from the source to the outlet of Gross Reservoir except for specific listings in Segment 1 and Gamble Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 73.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPBO04a_B Gamble Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO04b_C Mainstem of South Boulder Creek, including all tributaries and wetlands, from the outlet of Gross Reservoir to the mouth of Eldorado Canyon above the Community Ditch diversion structure (39°55'56.82"N, 105°16'50.56"W), except for specific listings in Segments 4c and 4d.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBO04b_D Mainstem of South Boulder Creek, including all tributaries and wetlands, from below the Community Ditch diversion structure (39°55'56.82"N, 105°16'50.56"W), to South Boulder Road, except for specific listings in Segments 4c and 4d.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | N - not supported |

COSPBO04c_A Mainstem of Cowdrey Drainage from the source below Cowdrey Reservoir #2 to the Davidson Ditch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO04d_A Mainstem of Cowdrey Drainage from immediately downstream of the Davidson Ditch to the confluence with South Boulder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO05_A Mainstem of South Boulder Creek from South Boulder Road to the confluence with Boulder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO06_A Mainstem of Coal Creek, including all tributaries and wetlands, from the source to Highway 93.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 15.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO07a_A Mainstem of Coal Creek from Highway 93 to Highway 36 (Boulder Turnpike).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 5.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO07b_A Mainstem of Coal Creek from Highway 36 to the confluence with Rock Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPBO07b_B Mainstem of Coal Creek from Rock Creek to Boulder Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO08_A All tributaries to South Boulder Creek, including all wetlands from South Boulder Road to the confluence with Boulder Creek and all tributaries to Coal Creek, including all wetlands from Highway 93 to the confluence with Boulder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBO08_B Rock Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 14.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBO09_A Mainstem of Boulder Creek from a point immediately above the confluence with South Boulder Creek to 107th Street

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO09_B Mainstem of Boulder Creek from 107th Street to Coal Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO10_A Mainstem of Boulder Creek from the confluence with Coal Creek to the confluence with St. Vrain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBO11_A All tributaries to Boulder Creek, including all wetlands from a point immediately above the confluence with South Boulder Creek to the confluence with St. Vrain Creek, except for specific listings in Segments 5, 7a and 7b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 40.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPBT01_A Mainstem of the Big Thompson River, including all tributaries and wetlands, within Rocky Mountain National Park, except for specific listings in Segment 2.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 150.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT02_A Mainstem of the Big Thompson River, including all tributaries and wetlands from UTSD discharge to Cedar Creek, except for the specific listing in Segment 7; mainstem of Black Canyon Creek and Glacier Creek; excluding Fish Creek below Mary's Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 95.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT02_B Fish Creek below Marys Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT02_C Mainstem of the Big Thompson River, including all tributaries and wetlands, from RMNP to USTD discharge.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT02_D Mainstem of the Big Thompson River, including all tributaries and wetlands, from Cedar Creek to Home Supply Canal

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBT03_A Mainstem of the Big Thompson River from the Home Supply Canal diversion to the Big Barnes Ditch diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBT04a_A Mainstem of the Big Thompson from the Big Barnes Ditch diversion to the Greeley-Loveland Canal diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and N | 2.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBT04b_A Mainstem of the Big Thompson from the Greeley-Loveland Canal diversion to County Road 11H.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E and N | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPBT04c_A Mainstem of the Big Thompson from County Road 11H to I-25.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E and N | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBT05_A Mainstem of The Big Thompson River from I-25 to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N and P | 18.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBT06_A All tributaries to the Big Thompson River, including all wetlands, from the Home Supply Canal diversion to the confluence with the South Platte River; excluding Dry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 185.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBT06_B Dry Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 28.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPBT07_A Mainstem of Buckhorn Creek from the source to the confluence with the Big Thompson River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT07_B Mainstem of the North Fork of the Big Thompson River from the boundary of Rocky Mountain National Park to the confluence with the Big Thompson River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT08_A Mainstem of the Little Thompson River, including all tributaries and wetlands, from the the St. Vrain Supply Canal to the Culver Ditch diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COSPBT08_B Mainstem of the Little Thompson River, including all tributaries and wetlands, from the source to the St. Vrain Supply Canal

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 98.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COSPBT09_A Mainstem of the Little Thompson River from the Culver Ditch diversion to the confluence with the Big Thompson River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 24.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COSPBT10_A All tributaries to the Little Thompson River, including all wetlands, from the Culver Ditch diversion to the confluence with the Big Thompson River; excluding Big Hollow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 22.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COSPBT10_B Big Hollow Creek from source to Little Thompson

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPCH01_A Mainstem of Cherry Creek from the source of East and West Cherry Creek to the inlet of Cherry Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 33.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | N - not supported |

COSPCH03_A Mainstem of Cherry Creek from the outlet of Cherry Creek Reservoir to Holly Street.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COSPCH03_B Mainstem of Cherry Creek from Holly street to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COSPCH04a_A All tributaries to Cherry Creek, including all wetlands, from the source of East and West Cherry Creeks to the confluence with the South Platte River except for specific listings in Segment 4b; excluding Goldsmith Gulch and McMurdo Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 279.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCH04a_B Goldsmith Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COSPCH04a_C McMurdo Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCH04b_A Cottonwood Creek, including all tributaries and wetlands, from the source to Cherry Creek Reservoir; excluding Upper Windmill Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 19.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | X - not assessed |

COSPCH04b_B Upper Windmill Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | X - not assessed |

COSPCL01_A Mainstem of Clear Creek, including all tributaries and wetlands, from the source to the I-70 bridge above Silver Plume, except for Kearney Gulch and Grizzly Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL01_B Kearney Gulch, Grizzly Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL02a_B Mainstem of Clear Creek, including all tributaries and wetlands, from the I-70 bridge above Silver Plume to the inlet of Georgetown Lake, except for specific listings in Segments 3a and 3b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02a_C Mainstem of Clear Creek, including all tributaries and wetlands, from the outlet of Georgetown Lake to a point just above the confluence with West Fork Clear Creek, except for specific listings in Segments 3a and 3b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02b_B Mainstem of Clear Creek from the confluence with West Fork Clear Creek to a point just below the confluence with Mill Creek, except for specific listings in Segments 4 through 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02b_C All tributaries and wetlands of Clear Creek, from the confluence with West Fork Clear Creek to a point just below the confluence with Mill Creek, except for specific listings in Segments 4 through 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02c_B Turkey Gulch below Rockford Tunnel

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02c_C Mainstem of Clear Creek, from the confluence with Mill Creek to a point just above the Argo Tunnel discharge.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02c_E Virginia Canyon from its source to its confluence with Clear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL02c_F All tributaries and wetlands of Clear Creek, from a point just below the confluence with Mill Creek to a point just above the Argo Tunnel discharge, except for specific listings in Segments 9a, 9b, and 10, Virginia Canyon, and Turkey Gulch below Rockford Tunnel.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL03a_A Mainstem of South Clear Creek, including all tributaries and wetlands, from the source to Lower Cabin Creek Reservoir, except for the specific listings in Segments 3b and 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPCL03a_B Mainstem of South Clear Creek, including all tributaries and wetlands, from a point just above Clear Lake to confluence with Clear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL03a_C Mainstem of South Clear Creek from Lower Cabin Creek Reservoir to Clear Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPCL03b_A Mainstem of Leavenworth Creek from source to confluence with South Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 6.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCL04_A Mainstem of West Clear Creek from the source to the confluence with Woods Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL05_A Mainstem of West Clear Creek from the confluence with Woods Creek to the confluence with Hoop Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL05_B West Fork of Clear Creek from Hoop Creek to the confluence with Clear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCL06_A All tributaries to West Clear Creek, including all wetlands, from the source to the confluence with Clear Creek, except for specific listings in Segments 7 and 8; except for Mad Creek, Hoop Creek, and North Empire Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL06_B Mad Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL06_C North Empire Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCL06_D Hoop Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL07a_A Mainstem of Woods Creek from the outlet of Upper Urad Reservoir to the confluence with West Fork Clear Creek, including Lower Urad Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|---------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 2.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | NA - not applicable | NA - not applicable |

COSPCL08_A Mainstem of Lion Creek from the source to the confluence with West Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|---------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | NA - not applicable | NA - not applicable |

COSPCL09a_A Tributaries and wetlands of Fall River from the source to the confluence with Clear Creek, except for Silver Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL09a_B Silver Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL09a_C Mainstem of Fall River from the source to the confluence with Clear Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL09b_A Mainstem of Trail Creek, including all tributaries and wetlands from the source to the confluence with Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPCL10_A Mainstem of Chicago Creek, including all tributaries and wetlands, from the source to the confluence with Clear Creek, except for specific listings in Segment 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 27.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCL11_A Mainstem of Clear Creek from a point just above the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL12a_A All tributaries, excluding Gilson Gulch, to Clear Creek, including all wetlands, from the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado, except for specific listings in Segments 12b, 13a, and 13b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 52.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COSPCL12a_B Gilson Gulch and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCL12b_A Beaver Brook from the source to Highway 40.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPCL13a_B Mainstem of North Clear Creek, including all tributaries and wetlands, from its source to a point just above its confluence with Chase Gulch, but excluding Chase Gulch and its tributaries and wetlands. Four Mile Gulch, including all tributaries and wetlands, from their sources to their confluence with North Clear Creek. Eureka Gulch, including all tributaries and wetlands, from its source to its confluence with Gregory Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPCL13a_C Chase Gulch, including all tributaries and wetlands, from its source to its confluence with North Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCL13b_B Mainstem of N. Clear Creek from a point just below the confluence with Chase Gulch to the confluence with Clear Creek, except for the specific listings in Segment 13a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 7.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPCL13b_C Gregory Gulch, Russell Gulch, and Silver Gulch, including all tributaries and wetlands, from their sources to their confluences with North Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPCL13b_D All tributaries and wetlands to North Clear Creek from a point just below the confluence with Chase Gulch to the confluence with Clear Creek, except for specific listings in Segment 13a, and excluding those tributaries specifically identified in portion COSPCL13b_C.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 12.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPCL14a_A Mainstem of Clear Creek from the Farmers Highline Canal diversion in Golden, Colorado to Croke Canal Diversion, and from McIntyre St. to the Denver Water conduit #16 crossing.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COSPCL14a_B Mainstem of Clear Creek from Croke Canal Diversion to McIntyre Street.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 2.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPCL14b_A Mainstem of Clear Creek from the Denver Water conduit #16 crossing to a point just below Youngfield Street in Wheat Ridge, Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCL15_B Mainstem of Clear Creek from Youngfield Street in Wheat Ridge, Colorado, to Wadsworth Blvd (39.7845, -105.0814).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCL15_C Mainstem of Clear Creek from Wadsworth Blvd (39.2492, -105.6608) to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | N - not supported |

COSPCL16a_A Mainstem of Lena Gulch including all tributaries and wetlands from its source to the inlet of Maple Grove Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPCL16b_A All tributaries to Clear Creek from the Farmers Highline Canal diversion in Golden, Colorado to the confluence with the South Platte River, except for specific listings in Segments 16a, 17a, 17b, 18a and 18b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPCL17b_A Mainstem of Ralston Creek, including all tributaries and wetlands, from the source to the inlet of Arvada Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 39.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPCL18a_A Mainstem of Ralston Creek, including all tributaries and wetlands, from the outlet of Arvada Reservoir to the confluence with Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |

COSPCL18b_A Mainstem of Leyden Creek and Van Bibber Creek from their source to their confluence with Ralston Creek. Mainstem of Little Dry Creek from its source to its confluence with Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 33.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COSPCL19_A All tributaries to Clear Creek, including wetlands, within the Mt. Evans Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL01_A Mainstem of the Cache La Poudre River, and all tributaries and wetlands, within Rocky Mountain National Park and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 195.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP02a_B Mainstem of the Cache La Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPCP02a_C All tributaries and wetlands of the Cache la Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 184.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPCP02b_A Mainstem of the Cache La Poudre River, including all tributaries and wetlands, from a point immediately below the confluence with the South Fork Cache La Poudre River to the Monroe Gravity Canal/North Poudre Supply canal diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 139.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPCP06_A Mainstem of the North Fork of the Cache La Poudre River, including all tributaries and wetlands, from the source to the inlet of Halligan Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 316.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPCP07_B North Fork of Cache la Poudre River from five miles below Halligan Reservoir to the confluence with the mainstem of the Cache la Poudre River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCP07_C North Fork Cache la Poudre River five miles below Halligan Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCP08_A All tributaries to the North Fork of the Cache La Poudre River, including all wetlands from, the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River, except for specific listings in Segment 9.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 318.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCP09_B Mainstem of Lone Pine Creek from the source to the confluence with the North Fork of the Cache La Poudre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCP09_C Mainstem of Rabbit Creek from the source to the confluence with the North Fork of the Cache La Poudre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPCP10a_A Mainstem of the Cache La Poudre River from the Munroe Gravity Canal Headgate/North Poudre Supply Canal diversion to a point immediately above the Larimer County Ditch diversion (40.657, -105.185)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPCP10b_A Mainstem of the Cache La Poudre River from a point immediately above the Larimer County Ditch diversion (40.657, -105.185) to Shields Street in Ft. Collins, Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 7.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPCP11_A Mainstem of the Cache La Poudre River from Shields Street in Ft. Collins to a point immediately above the confluence with Boxelder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COSPCP12_A Mainstem of the Cache La Poudre River from a point immediately above the confluence with Boxelder Creek to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 38.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COSPCP13a_A All tributaries to the Cache La Poudre River, including all wetlands, from the Munroe Gravity Canal/North Poudre Supply canal diversion to the confluence with the South Platte River, except for specific listings in Segments 6, 7, 8, 13b, 13c, and Dry Creek, Spring Creek, and Fossil Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 651.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP13a_B Dry Creek and all tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 46.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP13a_D Spring Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COSPCP13a_E Fossil Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 28.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPCP13b_A Mainstem of Boxelder Creek from its source to the confluence with the Cache La Poudre River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N and P | 43.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPCP13c_A Mainstems of South Branch of Boxelder Creek, North Branch of Boxelder Creek and Sand Creek from their sources to their confluences with the mainstem of Boxelder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 18.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COSPLA01_A All tributaries to the Laramie River, including all wetlands, which are within the Rawah Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 126.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSPLA02a_A Mainstem of the Laramie River from the source to the National Forest boundary, and all tributaries and wetlands, from the source to the Colorado/Wyoming border, except for specific listings in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 368.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COSPLA02b_A Mainstem of the Laramie River from the National Forest boundary to the Colorado/Wyoming border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSPLS01_A Mainstem of the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 305.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPLS02a_A All tributaries to the South Platte River, including all wetlands, from the Weld/Morgan County line to the Colorado/Nebraska border, except for the specific listings in Segment 2b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 5,193.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPLS02b_A All tributaries to the S. Platte River, including all wetlands, north of the S. Platte River and blw 4,500 ft. in Morgan County, north of the S. Platte River in Washington County, north of the S. Platte River and blw 4,200 ft. in Logan County, north of the S. Platte River and blw 3,700 ft. in Sedgwick County

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 634.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPLS02b_B Beaver Creek from the source to South Platte River, except for the portion of Beaver Creek from its source to the Fort Morgan Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 15.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | NA - not applicable |

COSPLS02b_C Kiowa Creek and tributaries from the source to South Platte River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 115.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPLS04_A All lakes and reservoirs tributary to the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border, except for specific listings in Segments 3 and 5.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPMS01a_A Mainstem of the South Platte River from a point immediately below the confluence with Big Dry Creek to the confluence with St. Vrain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 18.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | N - not supported |

COSPMS01b_A Mainstem of the South Platte River from a point immediately below the confluence with St. Vrain Creek to the Weld/Morgan County Line.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 51.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | N - not supported |

COSPMS03a_A All tributaries to the South Platte River, including all wetlands, from a point immediately below the confluence with Big Dry Creek to the Weld/Morgan County line, except for specific listings in the subbasins of the South Platte River, and in Segments 3b, 5a, 5b, 5c, and 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,474.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPMS03b_A Hayesmout Tributaries including the Upper Hayesmout Tributary from the source to the confluence with Box Elder Creek and the Lower Hayesmout Tributaries from the source to the Denver Hudson Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 26.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPMS05a_A Mainstem of Lone Tree Creek from the source to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 61.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPMS05b_A Mainstem of Boxelder Creek from the confluence with Coyote Run to the Denver Hudson Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 14.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPMS05c_A Mainstems of Crow Creek and Box Elder Creek from their sources to their confluences with the South Platte River, except for specific listings in Segment 5b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 137.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPMS06_A Lost Creek from Interstate 76 south, including all its tributaries, stock ponds and wetlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 40.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPMS07_A All lakes and reservoirs tributary to the South Platte River from a point immediately below the confluence with Big Dry Creek to the Weld/Morgan County line, except for specific listings in the subbasins of the South Platte River, and in Segment 4; except for Prospect Lake and Horse Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPRE01_A Mainstem of the South Fork of the Republican River from a point 10 miles above Bonny Reservoir to the Colorado-Kansas border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 20.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPRE03_A Mainstem of the North Fork of the Republican River from the source to the Colorado/Nebraska border and the mainstem of Chief Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 45.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | N - not supported |

COSPRE04_A Mainstem of the Arikaree River from the confluence of the North and South Forks to the Colorado/Kansas border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 87.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSP05_A Mainstem of the Black Wolf Creek from the source to the confluence with the Arikaree River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 17.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | F - fully supporting |

COSP06_A All tributaries to the Republican River system in Colorado, including all wetlands, except for specific listings in Segments 1, 3, 4 and 5.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 4,734.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSP07_A Mainstem of the North Fork of the Smoky Hill River and mainstem of the Smoky Hill River, including all tributaries and wetlands, from the source to the Colorado/Kansas border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 726.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSP01_B Mainstem of South St. Vrain Creek, including all wetlands, which are within the Indian Peaks Wilderness Area and Rocky Mountain National Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPSV01_C All tributaries to St. Vrain Creek, including all wetlands, which are within the Indian Peaks Wilderness Area and Rocky Mountain National Park, except for the mainstem of South St. Vrain.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 50.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPSV02a_A Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area and Rocky Mountain National Park to the eastern boundary of Roosevelt National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 99.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPSV02b_A Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the eastern boundary of Roosevelt National Forest to Hygiene Road. Except part of South Saint Vrain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 35.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPSV02b_B South Saint Vrain Creek from just below its confluence with Red Hill Gulch to its confluence with North Saint Vrain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPSV03_B Mainstem of St. Vrain Creek from the confluence with Left Hand Creek to the confluence with Boulder Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 4.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | N - not supported | F - fully supporting | NA - not applicable |

COSPSV03_C Mainstem of St. Vrain Creek from Hover Road to Left Hand Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COSPSV03_D Mainstem of St. Vrain Creek from Hygiene Road to Hover Road and St. Vrain Creek from I-25 to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 16.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | NA - not applicable |

COSPSV03_E Mainstem of St. Vrain Creek from Boulder Creek to I-25.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | N - not supported | F - fully supporting | NA - not applicable |

COSPSV04a_A Mainstem of Left Hand Creek, including all tributaries and wetlands, from the source to Hwy 72, except for specific listings in Segment 4b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPSV04a_B Mainstem of Left Hand Creek, including all tributaries and wetlands from Hwy 72 to James Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPSV04b_A Mainstem of James Creek, including all tributaries and wetlands, from the source to the confluence with Left Hand Creek, excluding Little James Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | N - not supported |

COSPSV04b_B Little James Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPSV04c_A Mainstem of Left Hand Creek, including all tributaries and wetlands, from a point immediately below the confluence with James Creek to Highway 36.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COSPSV05_A Mainstem of Left Hand Creek, including all tributaries and wetlands from a point above the Boulder Feeder Canal to the confluence with St. Vrain Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPSV05_B Mainstem of Left Hand Creek, including all tributaries and wetlands from Highway 36 to a point above the Boulder Feeder Canal

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 3.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPSV06_A All tributaries to St. Vrain Creek, including wetlands from Hygiene Road to the confluence with the South Platte River, except for specific listings in the Boulder Creek subbasin and in Segments 4a, 4b, 4c and 5; excluding Dry Creek and Little Dry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 42.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPSV06_C Dry Creek and its tributaries, except for Little Dry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 21.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPSV06_D Little Dry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPUS01a_A Mainstem of the South Platte River from the source of the South and Middle Forks to the Elevenmile Reservoir, except for the Middle Fork South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COSPUS01a_B Middle Fork South Platte River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 45.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COSPUS01a_C South Platte River from the outlet of Elevenmile Reservoir to the Idlewilde picnic area

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COSPUS01a_D South Fork of the South Platte from Antero Reservoir to the confluence with the Middle Fork of the South Platte. Was Listed incorrectly in Reg. 93 as COSPUS02a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS01a_E South Platte River from Idlewilde picnic area to Cheesman Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COSPUS01b_A All tributaries to the South Platte River, including wetlands within the Lost Creek and Mt. Evans Wilderness Areas., except for Trail Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 135.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS01b_B Trail Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS01b_C Hankins Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS02a_B Twin Creek, on USFS Land

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COSPUS02a_C All tributaries to South Fork of S. Platte above Antero Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 76.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS02a_D Salt Creek d/s of N. Fork, on USFS Land

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS02a_E All tributaries to the South Platte River system, including all wetlands from the headwaters of the South and Middle Forks to a point immediately below the confluence with Tarryall Creek except for Snyder Creek and for specific listings in Segment 1b, 2b and 2c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,151.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS02a_F Snyder Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPUS02b_A Mainstem of Mosquito Creek from the confluence with South Mosquito Creek to its confluence with the Middle Fork of the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | I - insufficient information |

COSPUS02c_A No Name Creek from the source to the confluence with South Mosquito Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | T - tmdl |

COSPUS02c_C South Mosquito Creek from the London Mine to confluence with Mosquito Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS02c_D South Mosquito Creek from the source to London Mine

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS03_A All tributaries to the South Platte River, including all wetlands from Tarryall Creek to North Fork of the South Platte River, except for Trout Creek on USFS lands, Pine Creek, Fourmile Creek, Horse Creek, West Creek, Wigwam Creek, Goose Creek, Sugar Creek, Ha

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 138.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS03_B Trout Creek and tributaries on USFS property

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 95.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS03_C Pine Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPUS03_D Fourmile Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS03_E Horse Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COSPUS03_F West Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 52.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS03_G Wigwam Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS03_H Goose Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COSPUS03_I Sugar Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS04_C Mainstem of the North Fork of the South Platte River, including all tributaries and wetlands from the source to the confluence with Sawmill Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS04_E Mainstem and tributaries of North Fork of the South Platte River, from Sawmill gulch to Geneva Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 30.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS04_F Mainstem of the North Fork of the South Platte River, including all tributaries and wetlands from Geneva Creek to the confluence with the South Platte River, except for specific listings in Segments 1b, 5a, 5b, and 5c. Excludes Hall Valley area to Geneva Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 241.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | F - fully supporting |

COSPUS05a_A Mainstem of Geneva Creek from the source to the confluence with Scott Gomer Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS05b_A All tributaries of Geneva Creek including wetlands from source to confluence with the North Fork of the South Platte River. Excludes Geneva Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPUS05b_B Mainstem of Geneva Creek from the confluence with Scott Gomer Creek to the confluence with the North Fork of the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPUS05c_A Mainstem of Gooseberry Gulch and all tributaries from source to Sunset Trail.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 2.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS05c_B Unnamed Tributary to Gooseberry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 1.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | X - not assessed | X - not assessed |

COSPUS05d_A Mainstem of Gooseberry Gulch and all tributaries from Sunset Trail to confluence with Elk Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 0.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS06a_A Mainstem of the South Platte River from the Lazy Gulch to the inlet of Chatfield Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 26.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS06a_B South Platte River from outlet of Cheesman Reservoir to Lazy Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPUS07_A All tributaries to the South Platte River, including all wetlands from a point immediately below the confluence with the North Fork of the South Platte River to the outlet of Chatfield Reservoir except for specific listings in Segments 8, 9, 10, 11, 12, and 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 102.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COSPUS07_B Willow Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 7.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS08_A Mainstems of East and West Plum Creek from the source to the boundary of National Forest lands, including all tributaries and wetlands within the Plum Creek drainage which are on National Forest Lands, except for the specific listing in Segment 9.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 54.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPUS09_A All tributaries and wetlands to Bear Creek from the source to the inlet of Perry Park Reservoir (Douglas County).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPUS09_B Mainstem of Bear Creek from the source to the inlet of Perry Park Reservoir (Douglas County).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS10a_A Mainstems of Stark Creek and Gove Creek from the boundary of National Forest lands to their confluence.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS10a_B Mainstems of West Plum Creek from the boundary of National Forest lands to Chatfield Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 19.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPUS10a_C Mainstems of East Plum Creek from the boundary of National Forest lands to Chatfield Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 27.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COSPUS10a_D Mainstem of Plum Creek from the confluence with East and West Plum Creek to Chatfield Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | N - not supported | F - fully supporting |

COSPUS11a_A All tributaries to the East Plum Creek system, including all wetlands which are not on national forest lands. Excludes Cook Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 51.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS11a_B Mainstem of Cook Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS11b_A All tributaries to the West Plum Creek system, including all wetlands, which are not on national forest lands, except for specific listings in Segments 9 and 12. Excludes Spring Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 38.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPUS11b_B Spring Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS12_A Mainstem of Garber Creek from the boundary of National Forest lands to the confluence with West Plum Creek; mainstem of Bear Creek from the outlet of Perry Park Reservoir, a.k.a. Waucondah Reservoir, to the confluence with West Plum Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS12_B Jackson Creek from the boundary of National Forest lands to the confluence with West Plum Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPUS13_A Mainstem of Deer Creek, including the North and South Forks, from the source to Chatfield Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS14_B Mainstem of the South Platte River from Bowles Ave. to the Burlington Ditch diversion in Denver, Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 15.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | T - tmdl | F - fully supporting | N - not supported |

COSPUS14_C Mainstem of the South Platte River from the outlet of Chatfield Reservoir to Bowles Ave.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | N - not supported |

COSPUS15_B Mainstem of the South Platte River from the Burlington Ditch diversion in Denver, Colorado to Sand Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | T - tmdl | F - fully supporting | N - not supported |

COSPUS15_C Mainstem of the South Platte River from Sand Creek, to 180 meters below 120th Ave.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | T - tmdl | F - fully supporting | F - fully supporting |

COSPUS15_D Mainstem of the South Platte River from 180 meters below 120th Ave, to a point immediately below the confluence with Big Dry Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 15.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | T - tmdl | F - fully supporting | F - fully supporting |

COSPUS16a_A Mainstem of Sand Creek from the confluence of Murphy and Coal Creek in Arapahoe County to the confluence with the Toll Gate Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | NA - not applicable |

COSPUS16c_A All tributaries to the South Platte River, including all wetlands, from the outlet of Chatfield Reservoir, to a point immediately below the confluence with Big Dry Creek, except for specific listings in the subbasins of the South Platte River, and in Segments 16a, 16d, 16e, 16f, 16g, 16h, 16i, 16j, and 16k.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 247.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | NA - not applicable |

COSPUS16d_A Second Creek from the source to the O'Brian Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 14.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPUS16e_A Third Creek from the source to the O'Brian Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 11.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPUS16f_A Barr Lake Tributary from the source to the Denver Hudson Canal.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPUS16g_A Marcy Gulch, including all wetlands from the source to the confluence with the South Platte.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 6.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPUS16h_A Mainstem of West Toll Gate Creek, including all tributaries and wetlands, upstream of the confluence with East Toll Gate Creek. Mainstem of East Toll Gate Creek, including all tributaries and wetlands, upstream of the confluence with West Toll Gate Creek. Mainstem of Toll Gate Creek, downstream of the confluence of East and West Toll Gate Creeks, to the confluence with Sand Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 44.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPUS16i_A Mainstem of Sand Creek from the confluence with Toll Gate Creek to the confluence with Westerly Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | N - not supported | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSPUS16i_B Mainstem Sand Creek from the confluence with Westerly Creek to the confluence with the South Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | N - not supported | F - fully supporting | NA - not applicable |

COSPUS16j_A Lee Gulch, Little's Creek, Big Dry Creek (Douglas and Arapahoe Counties), and Little Dry Creek, including all wetlands from the source to the confluence with the South Platte.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 64.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COSPUS16k_A Mainstem of Lakewood Gulch from the source to the confluence with the South Platte.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 9.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCBL01_A Mainstem of the Blue River from the source to the above the confluence with French Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCBL02a_A Blue River from South Barton Gulch to one half mile below Summit County Road 3

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCBL02a_B Blue River from the confluence with French Gulch to South Barton Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCBL02b_A Mainstem of the Blue River from a point one half mile below Summit County Road 3 to the confluence with the Swan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCBL02c_A Mainstem of the Blue River from above the confluence with the Swan River to Dillon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCBL04a_A Direct tributaries to Dillon Reservoir and tributaries and wetlands in Blue River drainage above Dillon Reservoir, except Gold Run Gulch below Jessie Mine and Meadow Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 115.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL04a_B Gold Run Gulch below Jessie Mine

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCBL04a_C Meadow Creek and its tributaries not in the wilderness

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCBL04a_D Mainstem of Soda Creek from the source to Dillon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCBL04b_A North Fork of the Swan River, including all tributaries and wetlands, from the source to the confluence with the Swan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCBL06a_B Mainstem of the Snake River from the source to Dillon Reservoir, including Saint John Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL06a_C All tributaries and wetlands of the Snake River from the source to Dillon Reservoir, except for specific listings in Segments 6b, 7, 8, 9, and Saint John Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL06b_A Mainstem of Camp Creek, including all tributaries and wetlands, from the source to the confluence with the Snake River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL07_A Mainstem of Peru Creek, including all tributaries and wetlands from the source to the confluence with the Snake River, except for specific listings in Segment 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|---------------------|---------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 5.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | NA - not applicable | NA - not applicable |

COUCBL08_A Mainstem of Keystone Gulch, including all tributaries and wetlands from the source to the confluence with the Snake River. Mainstem of Chihuahua Creek, including all tributaries and wetlands, from the source to the confluence with Peru Creek. Mainstem of the North Fork Snake River, including all tributaries and wetlands from the source to the confluence with the Snake River. Mainstem of Jones Gulch, including all tributaries and wetlands, from the source to the confluence with the Snake River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL09_A Mainstem of Deer Creek, including all tributaries and wetlands from the source to the confluence with the Snake River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL10_A Mainstem of French Gulch including all tributaries and wetlands from the source to a point 1.5 miles below Lincoln (39.484661, -105.995074).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL11_A Mainstem of French Gulch from a point 1.5 miles below Lincoln (39.484661, -105.995074) to the confluence with the Blue River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 3.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCBL12_B Mainstem of Illinois Gulch from its source to their confluence with the Blue River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 3.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCBL12_C Mainstem of Fredonia Gulch from its source to their confluence with the Blue River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 1.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COUCBL13_A Mainstem of Tenmile Creek from the Climax Parshall Flume (39.447556, -106.157003) to a point immediately above the confluence of West Tenmile Creek and all tributaries and wetlands from the source of Tenmile Creek to a point immediately above the confluence with West Tenmile Creek, except for the specific listing in Segment 15.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 8.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCBL14_A Mainstem of Tenmile Creek, including all tributaries and wetlands from a point immediately above the confluence with West Tenmile Creek to Dillon Reservoir, except for the specific listings in Segment 16.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 43.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL15_A Mainstem of Clinton Creek from the source to the confluence with Tenmile Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL16_A All tributaries to the Blue River, including all wetlands, within the Eagles Nest and Ptarmigan Peak Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 150.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL17_A Blue River from outlet of Dillon Reservoir to Green Mountain Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COUCBL17_B Blue River from Green Mountain Reservoir to confluence with Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCBL18_A All tributaries to the Blue River, including all wetlands, from the outlet of Dillon Reservoir to the outlet of Green Mountain Reservoir, except for the specific listings in Segment 16.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 182.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL18_B Straight Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL19_A All tributaries to the Blue River, including all wetlands, from the outlet of Green Mountain Reservoir to the confluence with the Colorado River, except for specific listings in Segment 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 93.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL20_A Elliot Creek including all tributaries from sources to confluence with Blue River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 8.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL20_B Spruce Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 18.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCBL23_A All lakes and reservoirs tributary to the Blue River below Dillon Reservoir, except for specific listings in Segment 21.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA01_A All tributaries to the Eagle River, including all wetlands, within the Gore Range - Eagles Nest and Holy Cross Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 139.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA02_B Mainstem of the Eagle River from the source to Peterson Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA02_C Eagle River Below Peterson Creek to compressor house bridge at Belden

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA03_A All tributaries to the Eagle River, including wetlands, from the source to the compressor house bridge at Belden, except for the specific listing in Segment 4 and those waters included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 80.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA04_A Mainstem of Homestake Creek from the confluence of the East Fork to the confluence with the Eagle River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCEA05a_B Mainstem of the Eagle River from the compressor house bridge in Belden to a point located 600 ft upstream of Rock Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COUCEA05a_C Mainstem of the Eagle River from a point located 600 ft upstream of Rock Creek to a point immediately above the Highway 24 Bridge near Tigiwon Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA05b_A Mainstem of the Eagle River from a point immediately above the Highway 24 Bridge near Tigiwon Road (39.554936, -106.401691) to a point immediately above the confluence with Martin Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COUCEA05c_A Mainstem of the Eagle River from a point immediately above Martin Creek to a point immediately above the confluence with Gore Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_C Lake Creek from below the confluence with East and West Lake Creek to the mouth

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_D Beaver Creek from confluence with Wayne Creek to Mouth

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_E Red Sandstone Creek from USFS Boundary to north side I-70 Frontage Road

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_F Red Sandstone Creek from north side I-70 Frontage Road to confluence with Gore Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_G Black Gore Creek, below Miller Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_H Black Gore Creek adjacent to I-70 above Miller Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_I Rock Creek from the source to the confluence with the Eagle River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA06_J All tributaries to the Eagle River, including all wetlands, from above the compressor house bridge at Belden (39.526879, -106.394950) to a point immediately below the confluence with Lake Creek, except for the specific listings in Segments 1, 7a, 7b, and 8. With other exceptions to Black Gore and Rock Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 150.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCEA07a_A Mainstem of Cross Creek from the source to a point immediately below the Minturn Middle School, except for those waters included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA07b_A Mainstem of Cross Creek from a point immediately below the Minturn Middle School to the confluence with the Eagle River, except for those waters included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA08_A Mainstem of Gore Creek from the confluence with Black Gore Creek to the confluence with the Eagle River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA09a_A Eagle River from Gore Creek to confluence with Berry Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCEA09a_B Eagle River from confluence with Berry Creek to confluence with Squaw Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA09b_B Eagle River from Squaw Creek to Ute Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA09b_C Eagle River from Ute Creek to Rube Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA09c_B Mainstem of the Eagle River from a point immediately below the confluence with Rube Creek to Warren Gulch (39.6785, -106.7645).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCEA09c_C Mainstem of the Eagle River from a point immediately below the confluence with Warren Gulch (39.6785, -106.7645) to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCEA10a_A All tributaries to the Eagle River, including all wetlands, from a point immediately below the confluence with Lake Creek to the confluence with the Colorado River, except for specific listings in Segments 10b, 11 and 12, and those waters included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 413.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA10a_B Eby Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COUCEA10b_A Abrams Creek, including all tributaries and wetlands, from the source to the eastern boundary of the United States Bureau of Land Management lands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA11_A Mainstem of Alkali Creek (near Wolcott) from the source to the confluence with the Eagle River. Mainstem of Milk Creek from the source to the confluence with the Eagle River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 19.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCEA12_A Mainstem of Brush Creek, from the source to the confluence with the Eagle River, including the East and West Forks.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 29.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP01_A All tributaries to the North Platte and Encampment Rivers, including all wetlands, within the Mount Zirkel, Never Summer, and Platte River Wilderness Areas except South Fork of Big Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 131.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP01_B South Fork Big Creek and tributaries from source to the wilderness boundary

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCNP02_A Mainstem of the Encampment River, including all tributaries and wetlands, from the source to the Colorado/Wyoming border, except for those tributaries included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 20.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP03_A Mainstem of the North Platte River from the confluence of Grizzly Creek and Little Grizzly Creek to the Colorado/Wyoming border.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 61.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCNP04a_A Tributaries to the North Platte River, including all wetlands, from the source to the Colorado/Wyoming border, except for those tributaries in Segments 1, 4b, 5a, 5b, 6, 7a and 7b, and except the Canadian and Illinois rivers and their tributaries as well as Grizzly, Little Grizzly, Lake, South Fork Big, Snyder, and North Sand creeks and their tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 655.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCNP04a_B Canadian River and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 269.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | I - insufficient information | F - fully supporting | I - insufficient information |

COUCNP04a_C Grizzly Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 330.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCNP04a_D Little Grizzly Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 92.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCNP04a_E Lake Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 64.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COUCNP04a_F Illinois River and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 82.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | N - not supported |

COUCNP04a_G South Fork Big Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCNP04a_H Snyder Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

****COUCNP04a_I** North Sand Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCNP04b_A Canadian River below 12E Road to confluence w/ North Platte River. Tributaries entering mainstem of Canadian River from SW side of mainstem

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

**This segment is impaired for a beneficial use due to excess sedimentation.

COUCNP04b_B Mainstem of the Illinois River, including all tributaries and wetlands, from a point immediately below the confluence with Indian Creek to the confluence with the Michigan River, except for specific listings in Segment 7a and 7b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 94.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCNP05a_A Mainstem of the Michigan River from the source to a point immediately below the confluence with the North Fork Michigan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COUCNP05b_A Mainstem of the Michigan River from a point immediately below the confluence with the North Fork Michigan River to the confluence with the North Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 73.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCNP06_A Mainstem of Pinkham Creek from the Routt National Forest boundary to the confluence with the North Platte River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 8.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCNP07a_A Mainstem of Government Creek from the boundary of the Colorado State Forest to the confluence with the Canadian River. Mainstem of Spring Creek from the source to Spring Creek (Number 31) Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 11.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COUCNP07b_A Mainstem of Spring Creek from the outlet of Spring Creek (Number 31) Reservoir to the confluence with the Illinois River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 11.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCRF01_A All tributaries to the Roaring Fork River, including all wetlands, within the Maroon Bells/Snowmass, Holy Cross, Raggeds, Collegiate Peaks and Hunter/Fryingpan Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 287.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCRF01_B Lincoln Creek from Grizzly Reservoir to the confluence with the Roaring Fork River, including New York Creek below Brooklyn Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|-------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCRF02_A Mainstem of the Roaring Fork River, including all tributaries and wetlands, from the source to a point immediately below the confluence with Hunter Creek, except for those tributaries included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COUCRF03a_B Roaring Fork from confluence with Hunter Creek to the confluence of Trentaz Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COUCRF03a_C West Sopris Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COUCRF03a_D Capitol Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COUCRF03a_E Cattle Creek from Fisher Creek to Mouth

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COUCRF03a_F Mainstem of the Roaring Fork River, from a point immediately below the confluence with Trentaz Gulch, to a point immediately below the confluence with the Fryingpan River. All tributaries to the Roaring Fork River, including wetlands, from a point immediately below the confluence with Hunter Creek to the confluence with the Colorado River, except for those tributaries included in Segment 1, 3b, 3d, 4-10b, West Sopris, Capital, Roaring Fork, Cattle Creek, and Three Mile Creek Portions.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 283.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COUCRF03a_G Three Mile Creek, including all tributaries, from the source to the Roaring Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|-------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COUCRF03b_A Mainstem of Red Canyon Creek, including all tributaries and wetlands from the source to the confluence with the Roaring Fork River, except Landis Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 15.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COUCRF03b_B Landis Creek from the Hopkins Ditch (39.522138, -107.223479) to its confluence with Red Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF03c_B Roaring Fork below the confluence with the Crystal River to the mouth

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF03c_C Roaring Fork River from the Fryingpan River to the Crystal River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF03d_A Cattle Creek, including all tributaries and wetlands, from source to Bowers Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCRF03d_B Cattle Creek from Bowers Gulch to most downstream White River NF boundary

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|-------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | X - not assessed | X - not assessed |

COUCRF04_A Mainstem of Brush Creek from the source to the confluence with the Roaring Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF05_A Mainstem of the Fryingpan River from the source to the confluence with the North Fork Fryingpan River, except for the portion included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF06_A Mainstem of the Fryingpan River from the confluence with the North Fork Fryingpan River to the confluence with the Roaring Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF07_B South Fork Frying Pan River from transbasin diversion to confluence with unnamed tributary (39.251280N, -106.594420W)

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF07_C All tributaries to the Fryingpan River, including all wetlands, from the source to the confluence with the Roaring Fork River, except for those tributaries included in Segment 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 137.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF08_A Mainstem of the Crystal River, including all tributaries and wetlands, from the source to the confluence with the Roaring Fork River, except for the specific listings in Segments 1, 9, 10a and 10b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 117.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF09_A Mainstem of Coal Creek, including all tributaries and wetlands, from the source to the confluence with the Crystal River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 22.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF10a_A Mainstem of Thompson Creek, including all tributaries and wetlands, from the source to the confluence with the Crystal River, except for specific listings in Segment 10b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF10b_A Mainstem of North Thompson Creek, including all tributaries and wetlands, from the source to the White River National Forest boundary. Mainstem of Middle Thompson Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with the South Branch of Middle Thompson Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 28.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC01_A Mainstem of the Colorado River, including all tributaries and wetlands, within or flowing into Rocky Mountain National Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 117.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCUC01_B Baker and Bowen Gulch, and their tributaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCUC02_C Colorado River from Shadow Mountain Reservoir to Granby Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCUC02_D Mainstem of Colorado River from the North Inlet to Grand Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCUC02_E Mainstem of East Inlet

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCUC02_F Mainstem of the Colorado River, including all tributaries and wetlands within, or flowing into Arapahoe National Recreation Area. Except for Willow, Stillwater, Arapaho Creeks, East Inlet, and the Colorado River from the North Inlet to Granby and the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 40.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC02_I Arapaho Creek downstream of Monarch Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC02_J Arapaho Creek from a point immediately downstream of its confluence with Buchanan Creek to Monarch Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCUC02_K Willow Creek, including all tributaries and wetlands, from the National Forest boundary to a point immediately upstream of Willow Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC02_L Stillwater Creek, including its tributaries and wetlands, within or flowing into Arapaho Recreation Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCUC03_A Colorado River from outlet of Lake Granby to Windy Gap Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 8.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC03_B Colorado River from Windy Gap Reservoir to 578 Road Bridge

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC03_C Colorado River from 578 Road Bridge to Gore Canyon

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC03_D Colorado River from Gore Canyon to Derby Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 45.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC03_E Colorado River from Derby Creek to below the confluence with the Roaring Fork River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 44.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | F - fully supporting |

COUCUC04_B Red Dirt Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC04_C All tributaries to the Colorado River, including all wetlands, from the outlet of Lake Granby to above the confluence with the Roaring Fork River, which are on National Forest lands, except for the specific listings in Segments 2, 8, 9 and 10a and Red Dirt Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 884.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC05_B Mainstem of Willow Creek from the outlet of Willow Creek Reservoir to the confluence of with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCUC06a_B All tributaries to the Colorado River, including all wetlands, from the border of Rocky Mountain National Park and Arapahoe National recreation Area to a point immediately above the confluence with the Blue River and Muddy Creek, which are not on the National Foreste lands, except for the specific listings in Segments 5, 6b and 10a-c.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 290.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC06b_A Mainstem of un-named tributary from the headwaters to Willow Creek Reservoir Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 3.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COUCUC06b_B Mainstem of un-named tributary to Willow Creek from the Willow Creek Reservoir Road to the confluence with Willow Creek (40.131422, -105.920895).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COUCUC07a_A Colorado River, including wetlands from a point aby the confluence with the Blue River to blw confluence with Roaring Fork, which are not on NF lands except Alkali Slough and Muddy Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 507.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC07a_C Mainstem of Muddy Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 8.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCUC07b_A Mainstems of Rock Creek, Deep Creek, Sheephorn Creek, Sweetwater Creek and Piney River, including all tributaries and wetlands, from their sources to their confluences with the Colorado River, which are not on National Forest Lands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 315.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC07b_D All tributaries to Muddy Creek, including all wetlands, from the inlet of Wolford Mountain Reservoir to the confluence with the Colorado River, except Alkali Slough and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 103.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC07b_E Alkali Slough and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 13.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | F - fully supporting | N - not supported |

COUCUC07c_B Diamond Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|--------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 17.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | X - not assessed | X - not assessed |

COUCUC07c_C Mainstem of Muddy Creek from the source to a point immediately below the confluence with Eastern Gulch, except those waters on National Forest lands. All tributaries to Muddy Creek, including all wetlands, from the source to the inlet of Wolford Mountain Reservoir, except those waters on National Forest lands. The mainstems of Derby Creek, Cabin Creek, and Red Dirt Creeks (all tributary to the Colorado River), including all tributaries and wetlands, from their sources to their confluences with the Colorado River, except those waters on National Forest lands and Diamond Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 127.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCUC07d_A Mainstem of Muddy Creek from the outlet of Wolford Mountain Reservoir to Cow Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCUC07d_B Mainstem of Muddy Creek from Cow Gulch to the Highway 40 Bridge in Kremmling (40.060574, -106.398739).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCUC07e_A Mainstem of Muddy Creek from above the Highway 40 Bridge in Kremmling (40.060574, -106.398739) to the confluence with the Colorado River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COUCUC08_B Mainstem of Williams Fork River below Kinney Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC08_C Ute Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC08_D Williams Fork River, including all tributaries from source to confluence with Colorado river except Mainstem of Williams Fork River below Kinney Creek and Ute Creek including its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 268.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC09_B Roaring Fork Arapahoe Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|-------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | X - not assessed | X - not assessed |

COUCUC09_C All tributaries to the Colorado and Fraser Rivers, including all wetlands, within the Never Summer, Indian Peaks, Byers Peak, Vasquez Peak, Eagles Nest and Flat Tops Wilderness Areas. Except for Roaring Fork Arapahoe Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 177.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCUC10a_A Tributaries to the Fraser River, from the source to the Colorado River, except Ranch Creek and Vasquez Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 156.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10a_B Ranch Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 57.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10a_C Fraser River tributaries at and above Jim Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 11.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10a_D Vasquez Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10a_E Mainstem of Fraser River from source to Leland Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10b_A Mainstem of the Fraser River from a point immediately below the Rendezvous Bridge (39.933728, -105.789785) to a point immediately below the Hammond No 1 Ditch (39.952113, -105.814481).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC10c_A Fraser River from below the Hammond No 1 Ditch in Town of Fraser (39.952113, -105.814481) to Fraser Canyon near Tabernash.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCUC10c_B Fraser River from Fraser Canyon near Tabernash to the Town of Granby

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCUC10c_C From the Town of Granby to confluence with the Colorado River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|------------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | I - insufficient information | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCYA01_A All tributaries to the Yampa River, including all wetlands, which are within the Mount Zirkel, Flat Tops and Sarvis Creek Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 223.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COUCYA02a_A Yampa River above Stagecoach Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCYA02a_B Yampa River from Stagecoach Reservoir to above confluence with Oak Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCYA02b_A Mainstem of the Yampa River from a point immediately above the confluence with Oak Creek to a point immediately below the confluence with Elkhead Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 57.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COUCYA03_A Tributaries to Yampa River except, except for specific listings in Segments 4-8, 13a-f and 19. Mainstem of the Bear River, including all tributaries and wetlands from the boundary of the Flat Tops Wilderness Area to the confluence with the Yampa River. Also excludes Bushy Creek, Mainstem of Walton Creek, Little Morrison Creek, and Gunn Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 506.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | I - insufficient information |

COUCYA03_B Bushy Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA03_C Mainstem of Walton Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 15.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA03_D Little Morrison Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCYA03_E Gunn Creek

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCYA04_A Mainstem of Little White Snake Creek from the source to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA05_B Phillips Creek from Wheeler Creek to Bear River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 0.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COUCYA05_C Mainstem of Chimney Creek and Phillips Creek, including all tributaries and wetlands, which are not on National Forest lands, from their sources to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|----------------------|------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 50.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | X - not assessed |

COUCYA06_A Mainstem of Oak Creek, including all tributaries and wetlands, from the source to a point 0.25 mile below County Road 27 (40.279241, -106.965405).

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 26.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA07_A Mainstem of Oak Creek, including all tributaries and wetlands, from a point 0.25 mile below County Road 27 to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 20.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA08_A Elk River, tributaries, and wetlands from source to Morin Ditch except for Lost Dog Creek, and for those tributaries included in Segments 1, 20a and 20b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 421.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA08_B Mainstem of the Elk River, including all tributaries and wetlands, below Morin Ditch to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | N - not supported | F - fully supporting | F - fully supporting |

COUCYA08_C Lost Dog Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | I - insufficient information |

COUCYA11_A Fish Creek, including all tributaries and wetlands, from the source to County Road 27, except for specific listings in Segment 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 63.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COUCYA12_A Tributaries and wetlands to the Yampa River from confluence with Elk River to confluence with Elkhead Creek not on NF lands except Wolf Creek, except for specific listings in Segments 11 and 13a-fj.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|--------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 135.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COUCYA12_B Wolf Creek and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 16.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCYA13a_B Mainstem of Trout Creek, including all tributaries and wetlands, from the source to the headgate of Spruce Hill Ditch (40.317190, -107.005110), except for specific listings in Segments 1, and 20a. Mainstem of Middle Creek, including all tributaries and wetlands, from the source to County Road 27 (40.339183, -107.025533), except for specific listings in Segment 20a.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 45.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCYA13b_B Fish Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 17.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | I - insufficient information | F - fully supporting | NA - not applicable |

COUCYA13b_C Foidel Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 20.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COUCYA13b_D Middle Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 7.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COUCYA13c_B Mainstem of Trout Creek, including all tributaries and wetlands, from the headgate of Spruce Hill Ditch (40.317190, -107.005110) to the confluence with Fish Creek, except for specific listings in Segment 13b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 21.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCYA13d_A Mainstem of Dry Creek, including all tributaries and wetlands, from source to above the confluence with Temple Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 66.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCYA13d_B Dry Creek from Seneca sample location 8 (WSD5) to above Temple Gulch

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCYA13e_A Mainstem of Sage Creek, including all tributaries and wetlands, from the source to above Routt County Road 51D, Grassy Creek and tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 15.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COUCYA13e_B Sage Creek and tributaries below Routt County Road 51D to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 7.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCYA13f_A Mainstem of Trout Creek, including all tributaries and wetlands, from a point immediately below the confluence with Fish Creek to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 18.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCYA13g_A All tributaries to Fish Creek from the confluence with Cow Camp Creek (40.398773, -107.016467) to the confluence with Trout Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 31.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

COUCYA13h_A Mainstem of Dry Creek, (near Hayden), including all tributaries and wetlands, from Routt County Road 53 to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 36.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCYA13h_B Dry Creek including all tributaries from above the confluence with Temple Gulch to Routt County Road 53

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 0.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA13i_A Mainstem of Grassy Creek, including all tributaries and wetlands, from the source to immediately above the confluence with Scotchmans Gulch.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 34.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COUCYA13j_A Mainstem of Grassy Creek, (near Hayden), including all tributaries and wetlands, from above the confluence with Scotchmans Gulch to the confluence with the Yampa River.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|------------------------------|--------------------------------------|----------------------|---------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 8.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | NA - not applicable |

COUCYA14_A Mainstem of Elkhead Creek, including all tributaries and wetlands, from the boundary of the National Forest lands, to a point immediately below the confluence with Calf Creek. Dry Fork of Elkhead Creek, including all tributaries and wetlands, from the source to a point immediately below 80A Road.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 47.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA14_B Mainstem of Elkhead Creek, including all tributaries and wetlands, from the boundary of the National Forest lands, to a point immediately below the confluence with Calf Creek. Dry Fork Elkhead Creek, including all tributaries and wetlands, from the source to a point immediately below 80A Road (40.612676, -107.228533)., which are not on National Forest lands.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCYA15_A Tributaries to Elkhead Creek, Calf Creek and 80A Road on the Dry Fork of Elkhead Creek to the Yampa River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 95.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCYA15_B Mainstem of Elkhead Creek from Calf Creek to Yampa River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 23.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA18_A Little Snake River including all tributaries and wetlands from forest boundary to Wyoming border, except for the South Fork of the Little Snake River

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 10.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COUCYA18_B South Fork of Little Snake River and its tributaries

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA19_B All tributaries to the South Fork of the Little Snake River and Middle Fork of the Little Snake River, including all wetlands, which are on National Forest lands in Routt County.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 158.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCYA20a_A All tributaries to the Yampa River, including wetlands, above the confluence with Elkhead Creek that are within National Forest boundaries, except for specific listings in segment 20b.

| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 67.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | F - fully supporting | X - not assessed |

COUCYA20b_A Mainstem of First Creek from the eastern boundary of state lands in California Park (40.731309, -107.141684) to the confluence with Elkhead Creek. Mainstem of Elkhead Creek from the eastern boundary of state lands in California Park (40.743796, -107.141684) to the National Forest boundary.

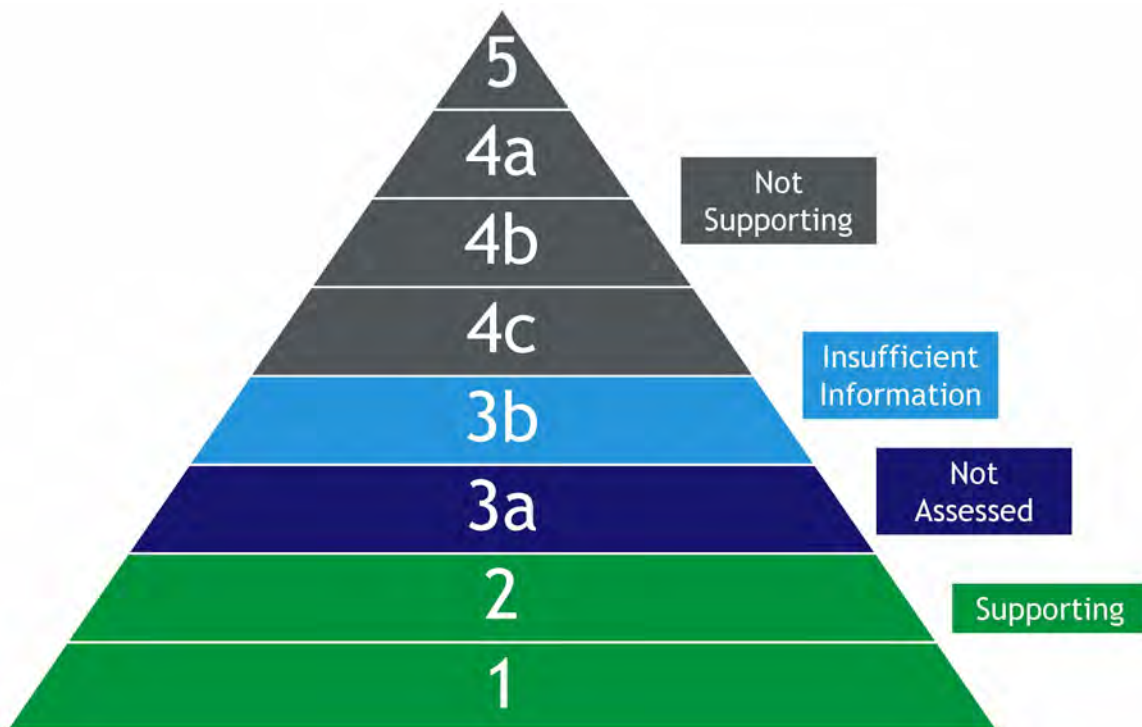
| IR Category | Aquatic Life Tier | Recreational Tier | Miles |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | N - No Primary Use | 9.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | F - fully supporting | X - not assessed |

Appendix B

Definitions and Concepts

The Use Attainment Table for Lakes and Reservoirs (Appendix B) uses the five category system to classify all waterbodies in the state. These categories are first applied to individual analytes and classified uses within Regulation 93. This can result in multiple reporting categories within a single assessment unit. In these cases, a hierarchical system is used to apply a single reporting category to an assessment unit (see the order of hierarchy diagram below). Typically, the overall highest category number/letter designation for all the classified uses is assigned to the assessment unit as the reporting category.

Order of Hierarchy



Classified Use Attainment Definitions

| Term | Definition |
|----------------------------|--|
| F Fully supporting | Classified uses are supported Category 1 |
| I Insufficient Information | Insufficient data to determine attainment (M&E List) Category 3b |
| N Not Supported | At least one classified use is not being supported Categories 4 & 5 |
| X Not Assessed | No water quality data has been collected Category 3a |
| NA Not Applicable | A classified use is not assigned to this segment |

Use Attainment Table for Lakes and Reservoirs

COARCI03_A All lakes and reservoirs tributary to the Cimarron River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 154.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARFO07a_A Pikeview Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 8.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARFO07a_B Willow Springs Ponds #1 & #2

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARFO07b_A Prospect Lake, Quail Lake, and Monument Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 95.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARFO08_A All lakes and reservoirs tributary to the mainstem of Fountain Creek from the source to a point immediately above the confluence with Monument Creek, except for specific listings in segment 9.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 870.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARFO09_B North Catamount Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 243.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO09_C South Catamount Reservoir, and Crystal Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 205.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO10_A All lakes and reservoirs tributary to Fountain Creek which are within the boundaries of National Forest or Air Force Academy lands from a point immediately above the confluence with Monument Creek to the confluence with the Arkansas River, except for specific listings in Segment 11. This segment includes Rampart Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 16.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARFO11_A All lakes and reservoirs tributary to Fountain Creek which are not within the boundaries of National Forest or Air Force Academy lands, except AFA Non-Potable Reservoir #1, from a point immediately above the confluence with Monument Creek to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 969.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARLA10_A Two Buttes Reservoir, Two Buttes Pond, Hasty Lake, Holbrook Reservoir, Burchfield Lake, Nee-Skah (Queens) Reservoir, Neeso Pah Reservoir, Nee Noshe Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6,119.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARLA10_B Adobe Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 4,784.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARLA10_C Nee Gronda Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 750.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COARLA11_A John Martin Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 17,146.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COARLA12_A Lake Meredith

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 5,530.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COARLA12_B Lake Henry

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,177.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COARLA13_A American Crystal Reservoir, Chancellor Ponds, Horse Creek Reservoir, Hugo Ponds, Jim Davis Pond, John Robertson Ponds, Karval Lake, Kinney Lake, Kissel Pond, La Junta Kids Pond, Las Animas Kids Pond, Mayhem Pond, Merit Lake, Olney Springs Pond, Otero Pond, Pursley Ponds, Ranch Reservoir, Reynolds Gravel Pit, Pyan Ponds, Thurston Reservoir, Turks Pond, Ramah Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2,522.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COARLA14_A All lakes and reservoirs tributary to the Apishapa River from the source to I-25, except for specific listings in Middle Arkansas segment 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COARLA15_A All lakes and reservoirs tributary to the mainstem of the North Fork of the Purgatoire River from the source to a point immediately below the confluence with Guajatoyah Creek. All lakes and reservoirs tributary to the Middle Fork of the Purgatoire River from the source to the USGS gage at Stonewall mainstem of the South Fork of the Purgatoire River, from the source to Tercio. Monument Lake, North Lake, Trinidad Lake, Long Canyon Reservoir and Lake Dorothey.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 197.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COARLA15_B Trinidad Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,400.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

COARLA16_A All lakes and reservoirs tributary to the Purgatoire River from the source to I-25, except for the specific listings in segment 15 and 17.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 24.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COARLA17_A All lakes and reservoirs tributary to Wet Canyon, from the source to the confluence with the Purgatoire River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 0.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARLA18_A All lakes and reservoirs tributary to Ricardo Creek, which are within Colorado (Costilla and Las Animas Counties). All lakes and reservoirs tributary to the Canadian River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARLA19_A All lakes and reservoirs tributary to the Arkansas River, except for specific listings in segments 10-18 and Middle Arkansas Basin segments 19-28.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 18,576.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARMA19_A All lakes and reservoirs tributary to the Arkansas River within the Sangre de Cristo, Greenhorn, and Spanish Peaks Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARMA20_A Pueblo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4,264.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA21_A All lakes and reservoirs tributary to Chico Creek from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 418.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARMA22_A All lakes and reservoirs tributary to the Saint Charles River from the source to a point immediately above the CF&I diversion canal near Burnt Mill.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARMA23_A All lakes and reservoirs tributary to Greenhorn Creek from the source to a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam, except for specific listings in segment 19. All lakes and reservoirs tributary to Graneros Creek from the source to the San Isabel National Forest boundary, except for specific listings in segment 19. All lakes and reservoirs tributary to Muddy Creek from the source to 232/Bondurant Road. Beckwith Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 52.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COARMA24_A All lakes and reservoirs tributary to the Huerfano River from the source to Highway 69 at Badito, except for the specific listings in segment 19. All lakes and reservoirs tributary to the Huerfano River above the confluence with the Cucharas River that are within the San Isabel National Forest boundaries, except for the specific listings in segment 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 99.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARMA25_A All lakes and reservoirs tributary to the Cucharas River from the source to the point of diversion for the Walsenburg public water supply, except for the specific listings in segment 19. Huajatolla Reservoirs and Diagre Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 184.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARMA26_B Horseshoe Lake (lake Meriam)

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 157.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COARMA26_C Martin Lake (Ohem Lake)

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 179.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARMA26_D Walsenburg Lower Town Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 43.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARMA28_A Valco Ponds and Runyon/Fountain Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 65.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA28_A All lakes and reservoirs within the Mount Massive and Collegiate Peaks Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 178.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA29_A All lakes and reservoirs tributary to the Arkansas River from the source to immediately below the confluence with Brown's Creek, except for specific listings in segments 28 and 30.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 746.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA30_A Turquoise Reservoir, Clear Creek Reservoir, Twin Lakes and Mt. Elbert Forebay. Except for Twin Lake West.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3,863.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA30_B Twin Lake West

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 551.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COARUA31_A All lakes and reservoirs tributary to the Arkansas River which are on National Forest lands, from the confluence with Brown's Creek to the inlet to Pueblo Reservoir, except for specific listings in segments 32 and 34-40.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 60.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA32_A All lakes and reservoirs tributary to the South Fork of the Arkansas from the source to the confluence with the Arkansas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 121.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA33_A All lakes and reservoirs tributary to the Arkansas River which are not on National Forest lands, from the confluence with Brown's Creek to the inlet to Pueblo Reservoir, except for specific listings in segments 32 and 34-40.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------------|------------------------|
| 2. - Everything assessed was attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 107.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | F - fully supporting | F - fully supporting |

COARUA34_A All lakes and reservoirs tributary to the mainstems of Texas, Badger, Hayden, Hamilton, Stout, and Big Cottonwood Creeks from their sources to their confluences with the Arkansas River. All lakes and reservoirs tributary to the mainstem of Grape Creek from the source to the outlet of Deweese Reservoir, except for the specific listing in segment 35.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 292.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA35_A DeWeese Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 334.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COARUA36_A All lakes and reservoirs tributary to the mainstem of Currant Creek (Park County) from the source to the confluence with Tallahassee Creek, except lakes and reservoirs tributary to Cottonwood Creek (Fremont County) from a point immediately below the confluence with North Waugh Creek to the intersection with F6 Road. All lakes and reservoirs tributary to the mainstem of Middle Tallahassee Creek from the source to the intersection with Road 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA37_A All lakes and reservoirs tributary to the mainstem of Fourmile Creek from the source to the confluence with the Arkansas River. This segment includes Wrights Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 162.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA38_A All lakes and reservoirs tributary to the mainstem of East and West Beaver Creeks from the source to the confluence with Beaver Creek. This segment includes Bison Reservoir; excluding Skagway Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 606.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA38_B Skagway Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 116.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COARUA39_A All lakes and reservoirs tributary to the mainstem of Eightmile Creek from the source to the mouth of Phantom Canyon.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COARUA40_A Brush Hollow Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 93.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COARUA41_A Teller Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|-------------------|------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 96.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | X - not assessed | X - not assessed |

COGULD07_B All lakes and reservoirs tributary to the Dolores River, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, and within national forest boundaries. This segment includes Long Park Reservoir, Cabin Reservoir, Beef Trail Reservoir, Dry Lake, Glade Lake, Glade Point Reservoir, ArrowheadLake, Morrison Lake, Old Dunham Reservoir, Belmear Lake, Buckeye Reservoir, Black Pine Reservoir, Casto Reservoir, and Big Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 284.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGULD08_A All lakes and reservoirs tributary to the Dolores River, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, and not within national forest boundaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 79.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGULG09_A Fruitgrowers Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | W2 - Class 2 Warm Water Aquatic Life | E and P | 101.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

COGULG13_A Crawford Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 364.9 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COGULG14_A All lakes and reservoirs tributary to the Gunnison River from Crystal Reservoir to the confluence with the Colorado River, excluding Eggleston Reservoir .

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2,842.0 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG14_B Upper Eggleston Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 30.2 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG15_B Eggleston Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|-------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 128.7 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG15_C Island Lake and Trickle Park Reservoir (aka Park Reservoir).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 263.5 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG16_B Jatz Bottomlands.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|----------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 23.6 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG16_C Maggio Ponds

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|----------------|--------------------------------------|-------------------------|------------------------|------------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.8 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COGULG16_D Peters Ponds 1, 2, 3, and 4.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|----------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 3.0 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG16_E All lakes and reservoirs that are tributary to the Gunnison River from the outlet of Crystal Reservoir to the confluence with the Colorado River and not within national forest boundaries, excluding Jatz Bottomlands, Maggio Ponds, and Peters Ponds.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 302.4 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGULG18_A All lakes and reservoirs tributary to the Smith Fork, and are within the West Elk Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------------------|--------------------------------------|-------------------------|------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGULG19_A All lakes and reservoirs tributary to the Smith Fork, which are not within national forest boundaries, excluding the listings in Segment 17. This segment includes Gould Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 327.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUNF07_A Overland Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 234.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF07_B Paonia Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 317.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COGUNF08_A All lakes and reservoirs that are tributary to the North Fork of the Gunnison River and within the West Elk or Raggeds Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 26.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUNF09_A All lakes and reservoirs tributary to Muddy Creek, Paonia Reservoir or Anthracite Creek, tributary to the North Fork of the Gunnison River from its inception to the confluence with the Gunnison River, excluding Island Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 587.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUNF09_B Island Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 6.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COGUNF10_A All lakes and reservoirs tributary to Roatcap Creek and Jay Creek from their sources to their confluences with the North Fork of the Gunnison River. All lakes and reservoirs tributary to Hubbard Creek, Terror Creek, Minnesota Creek, or Leroux Creek, and are not within national forest boundaries.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 119.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUNF11_A All lakes and reservoirs tributary to the North Fork of the Gunnison River from its inception at the confluence of Muddy Creek and Anthracite Creek to the confluence with the Gunnison River, and not within national forest boundaries, except for the specific listings in Segments 7, 9, and 10. This segment includes Roeber Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 9.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM13_A All lakes and reservoirs tributary to the San Miguel River and within the boundaries of the Lizard Head, or Mount Sneffels Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM14_A All lakes and reservoirs tributary to the San Miguel River from its sources to a point immediately below the confluence of Leopard Creek, excluding the listings in Segments 13, 15, 16, 17 and 20. This segment includes Lake Hope, Cushman Lake, Alta Lakes, Blue Lake, Mud Lake, and Woods Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 181.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM14_B Applebaugh Pond

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COGUSM15_A All lakes and reservoirs tributary to Ingram Creek from the source to the confluence with the San Miguel River. This segment includes Ingram Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 2.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGUSM16_A All lakes and reservoirs tributary to Marshall Creek from the source to the confluence with the San Miguel River. This segment includes Thorne Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGUSM17_A All lakes and reservoirs tributary to the Howard Fork from a point immediately below the confluence of Swamp Gulch to the confluence with the South Fork of the San Miguel River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COGUSM18_A All lakes and reservoirs tributary to the San Miguel River from a point immediately below the confluence of Leopard Creek to the confluence with the Dolores River, and that are within Uncompahgre National Forest boundaries. This segment includes Hoffman Reservoir, Paxton Reservoir, and Hotchkiss Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 70.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM19_B All lakes and reservoirs tributary to the San Miguel River from a point immediately below the confluence of Leopard Creek to the Dolores River, and not within Uncompahgre National Forest boundaries, excluding the listings in Segment 20. This segment includes Point Reservoir, Palmers Lake, Williams Reservoir, and Lilylands Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 180.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM20_A Trout Lake, Gurley Reservoir, Cone Reservoir, excluding Miramonte Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 629.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUSM20_B Miramonte Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 378.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUG33_A All lakes and reservoirs that are tributary to the Gunnison River and within the La Garita, Powderhorn, West Elk, Collegiate Peaks, Maroon Bells, Raggeds, Fossil Ridge, or Uncompahgre Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 61.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COGUUG34_B All lakes and reservoirs tributary to the Taylor River and the East River, from their sources to their confluence at the inception of the Gunnison River, excluding the listings in Segments 33, 35 and 37. This segment includes Meridian Lake, Nicholson Lake, Peanut Lake, Glazer Reservoir, Lake Grant, Lily Pond, Pothole Reservoirs 1 and 2, Texas Lake, Mirror Lake, and Spring Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 457.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUG36_A All lakes and reservoirs tributary to the Gunnison River from its inception at the confluence of the Taylor and East Rivers, to the inlet of Blue Mesa Reservoir, excluding the listings in Segment 33. This segment includes Kenny Moore Reservoir, Hot Springs Reservoir, Needle Creek Reservoir, Vouga Reservoir, Moss Lake, Dome Lakes, and McDonough Reservoirs 1 and 2.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 326.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUG37_B All lakes and reservoirs tributary to Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir or the segments of the Gunnison River that interconnect them, excluding the listings in Segments 33 and 38. This segment includes Fish Creek Reservoirs 1 and 2, Hampton Lake, High Park Lake, Watson Lake, Butte Lake, Swanson Lake, Fitzpatrick Lake, Evergreen Lake, Dry Lake, Devils Lake, Powderhorn Lakes, Soderquist Reservoir, Rainbow Lake, Cataract Lake, Castle Lakes, Crystal Lake, and Waterdog Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 477.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUG38_A Lake San Cristobal, Taylor Park Reservoir, Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir, and Silver Jack Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 12,629.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUN16_A All lakes and reservoirs tributary to the Uncompahgre River and within the Mt. Sneffels or Uncompahgre Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 24.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUN17_A All lakes and reservoirs tributary to the Uncompahgre River from the source to a point immediately below the confluence with Dexter Creek, except for specific listings in Segments 16. This segment includes Lake Como, Ptarmigan Lake, Crystal Lake, and Lake Lenore

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 41.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COGUUN18_A All lakes and reservoirs tributary to the Uncompahgre River from a point immediately below the confluence with Dexter Creek to a point immediately below the South Canal near Uncompahgre, excluding the listings in Segment 16 and 19. All lakes and reservoirs tributary to the East Fork of Dry Creek or the West Fork of Dry Creek from their sources to their confluence. This segment includes Black Lake, Blue Lakes, Ulah Brown Spring, Lake Otonawanda, West Lake, Dry Lake, Elephant Reservoir, Buckhorn Lakes, Silesca Pond and Olathe Reservoirs 1 and 2.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | P - Potential Use | 101.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COGUUN19_A Ridgway Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,009.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |
| | | | NA - not applicable |

COGUUN20_A Sweitzer Lake (a.k.a. Garnet Mesa Reservoir).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 125.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COGUUN21_B All lakes and reservoirs tributary to the Uncompahgre River from a point immediately below the South Canal near Uncompahgre to the confluence with the Gunnison River, excluding the listings in Segments 18, 20 and 22.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 179.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COGUUN22_A Fairview Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 30.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COLCLC09b_A All lakes and reservoirs tributary to the Colorado River from the confluence of the Colorado and the Roaring Fork River to a point immediately below the confluence of the Colorado River and Parachute Creek, and all lakes and reservoirs within the White River National Forest or the Grand Mesa National Forest, except for listings in Segment 20

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 265.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COLCLC13c_A Walker Wildlife Area Ponds.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 117.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

COLCLC19_E West Lake in James M. Robb Colorado River State Park

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 46.7 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC19_F All lakes and reservoirs tributary to Colorado River from below confluence of Colorado River and Parachute Creek to Colorado-Utah border, including Highline Reservoir, except for specific listings in segments 9b, 13c, 20, and 21.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,024.5 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COLCLC20_B Rifle Gap Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 315.7 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCLC20_C Harvey Gap Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 195.5 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | N - not supported | X - not assessed | F - fully supporting | N - not supported |

COLCLC20_D Vega Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres | |
|--------------------|--------------------------------------|--------------------------|------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 876.4 | |
| | Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| | F - fully supporting | X - not assessed | F - fully supporting | N - not supported |

COLCLC21_A All lakes and reservoirs tributary to Roan Creek from the source to a point just below the confluence with Clear Creek. All lakes and reservoirs tributary to Rapid Creek from the source to the confluence with the Colorado River. All lakes and reservoirs tributary to the Little Dolores River from the source to a point immediately below the confluence with Hay Press Creek. All lakes and reservoirs tributary to Plateau Creek and within the Grand Mesa National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 1,748.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY23_A All lakes and reservoirs tributary to the Yampa River, from a point just below the confluence with Elkhead Creek to a point just below the confluence with the Little Snake River except for listings in segments 24-32. This segment includes Martin Cull Reservoir, and OVO Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | U - Undetermined | 474.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COLCLY24_A Freeman Reservoir and Aldrich Lakes.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 80.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COLCLY25_A All lakes and reservoirs tributary to Fortification Creek from the source to the confluence of the North and South Forks. All lakes and reservoirs tributary to Little Cottonwood Creek from the source to the confluence with Fortification Creek, except for the listings in segment 24. All lakes and reservoirs tributary to Little Bear Creek from the source to the confluence with the Dry Fork.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 0.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY26_A All lakes and reservoirs tributary to Fortification Creek, including Ralph White Lake, except for listings in segments 24 and 25.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | U - Undetermined | 72.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COLCLY27_A All lakes and reservoirs tributary to Milk Creek from Thornburgh (County Rd 15) to the confluence with the Yampa River, including Wilson Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | U - Undetermined | 44.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | X - not assessed |

COLCLY28_A All lakes and reservoirs tributary to the East Fork of the Williams Fork River, within the boundaries of the Flat Tops Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 63.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | X - not assessed |

COLCLY29_A All lakes and reservoirs tributary to the East and South Forks of the Williams Fork River, and lakes and reservoirs tributary to the mainstem of the Williams Fork River, from the source to the Highway 13/789 bridge at Hamilton, except for listings in segment 28.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 148.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | X - not assessed |

COLCLY30_A All lakes and reservoirs tributary to Milk Creek from the source to Thornburgh (County Rd 15). All lakes and reservoirs tributary to Morapos Creek from the source to the confluence with the Williams Fork River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 4.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COLCLY31_A All lakes and reservoirs tributary to Slater Creek, from the source to a point just below the confluence with Second Creek, including Slater Creek Lake. All lakes and reservoirs tributary to Fourmile and Willow Creeks from their sources to the boundary of the Routt National Forest.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 70.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCLY32_A All lakes and reservoirs tributary to the Yampa River from a point just below the confluence with the Little Snake River to the confluence with the Green River. All lakes and reservoirs tributary to the Green River in Colorado, including Hog Lake, except for listings in segment 33.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 380.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COLCLY33_A All lakes and reservoirs tributary to Beaver Creek from the source to the confluence with the Green River. All lakes and reservoirs tributary to Vermillion Creek from the Colorado/Wyoming border to a point just below the confluence with Talamantes Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 94.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH10a_A All lakes and reservoirs tributary to the White River, from the confluence of the North and South Forks of the White River to a point immediately above the confluence of the White River and Piceance Creek, except listing in Segments 11, 25, and 27.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 128.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH11_A Taylor Draw Reservoir (a.k.a. Kenney Reservoir)

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 337.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COLCWH11_B Rio Blanco Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 117.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCWH13d_A Violet Springs Ponds. (39.999928, -108.350489)

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | P - Potential Use | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH24_B All lakes and reservoirs tributary to the White River, which are within the boundaries of the Flat Tops Wilderness Area, including Trappers Lake and excepting Ned Wilson Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,182.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH24_C Ned Wilson Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|-------------------|------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | X - not assessed | X - not assessed |

COLCWH25_A Lake Avery (a.k.a Big Beaver Reservoir).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 201.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COLCWH26_A All lakes and reservoirs tributary to the North and South Forks of the White River, from the Flat Tops Wilderness Area boundary to the confluence with the North and South Forks of the White River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 80.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COLCWH27_A All lakes and reservoirs tributary to the White River, from a point immediately above the confluence with Piceance Creek to the Colorado/Utah border, except for listings in Segments 11 and 13d.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | U - Undetermined | 139.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

CORGAL08_A Terrace Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------|--------------------------------------|----------------------|---------------------|
| 4a. - TMDL | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 141.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | NA - not applicable |

CORGAL23_A All lakes and reservoirs tributary to the Alamosa River or the Conejos River, and within the South San Juan Wilderness area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 311.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGAL24_A All lakes and reservoirs tributary to the Alamosa River from the source to a point immediately above the confluence with Alum Creek, excluding the specific listings in segment 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 14.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGAL25_A All lakes and reservoirs tributary to La Jara Creek from the source to a point immediately above the confluence with Hot Creek, except La Jara Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 202.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL25_B La Jara Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 712.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | NA - not applicable |

CORGAL26_A All lakes and reservoirs tributary to the Conejos River from the source to a point immediately above the confluence with Fox Creek, excluding the specific listings in segments 23 and 30.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 49.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL27_A All lakes and reservoirs tributary to the Rio de Los Pinos and within Colorado, excluding the specific listings in segment 23. All lakes and reservoirs tributary to the Rio Chama and within Colorado, excluding the specific listings in segment 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 77.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

CORGAL28_A All lakes and reservoir tributary to the Alamosa River, La Jara Creek, or Conejos River, and within the boundaries of the Rio Grande National Forest, excluding the specific listings in segments 23 through 27.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 180.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGAL29_A All lakes and reservoirs tributary to the Alamosa River, La Jara Creek, or Conejos River, excluding the specific listings in segments 23 through 28, and 30.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 248.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

CORGAL30_A Platoro Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 416.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

CORGCB15_A All lakes and reservoirs tributary to the Closed Basin, and within the La Garita Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 19.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB16_A All lakes and reservoirs tributary to La Garita Creek from the source to 38 Road. All lakes and reservoirs tributary to Carnero Creek from the source to 42 Road. All lakes and reservoirs tributary to Kerber Creek from the source to a point immediately above the Cocomongo Mill site. All lakes and reservoirs tributary to San Luis Creek, from the source to a point immediately below the confluence with Piney Creek. All lakes and reservoirs tributary to Saguache Creek from the boundary of the La Garita Wilderness Area to Hwy 285.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 53.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB17_A All lakes and reservoirs within the Closed Basin and within the Rio Grande National Forest boundaries, excluding the specific listings in segments 15 and 16.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB18_A All lakes and reservoirs within the Closed Basin, excluding the specific listings in segments 16,17, 19 and 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 3,180.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGCB19_A San Luis Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 530.0 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

CORGCB20_A Head Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 203.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGRG32_A All lakes and reservoirs tributary to the Rio Grande, and within the Weminuche Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 256.5 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

CORGRG33_A All lakes and reservoirs tributary to the Rio Grande from the source to the Hwy 112 bridge near Del Norte, excluding the specific listings in segments 32 and 38. All lakes and reservoirs tributary to San Francisco Creek from the source to a point immediately below the confluence with Spring Branch.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,078.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG33_B Alberta Park Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 34.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG34_A All lakes and reservoirs tributary to Dry Pole Creek, Limekiln Creek, Nicomodes Gulch, Raton Creek, or Dry Creek, and within the boundaries of the Rio Grande National Forest. All lakes and reservoirs tributary to Rock Creek from the source to the Monte Vista Canal

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 5.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG35_A All lakes and reservoirs tributary to the Rio Grande from the Hwy 112 bridge near Del Norte to the Colorado/New Mexico border, excluding the specific listings in segments 34, 36, 37, 38 and 39.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2,072.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

CORGRG36_A All lakes and reservoirs tributary to Ute Creek from the source to Hwy 160. All lakes and reservoirs tributary to Sangre de Cristo Creek, from the source to Hwy 159. All lakes and reservoirs tributary to Trinchera Creek from the source to the inlet of Mountain Home Reservoir. All lakes and reservoirs tributary to Rito Seco from the source to Salazar Reservoir. All lakes and reservoirs tributary to Culebra Creek from the source to Hwy 159 excluding the specific listing in segment 37. All lakes and reservoirs tributary to Costilla Creek, and within Colorado.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 73.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

CORGRG37_A Sanchez Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------|--------------------------------------|----------------------|------------------------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 743.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | I - insufficient information |

CORGRG38_B Smith Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 673.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

CORGRG38_C Big Meadows Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 114.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

CORGRG38_D Road Canyon Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 132.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

CORGRG38_E Mountain Home Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|-------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 123.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | N - not supported |

CORGRG38_F Continental Reservoir, Upper Brown Lake, Santa Maria Reservoir, Rio Grande Reservoir, Beaver Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2,173.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSJAF12b_A Lemon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|-------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 626.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |
| | | | Water Supply Use |
| | | | F - fully supporting |

COSJAF16_A All lakes and reservoirs tributary to the Animas River and Florida River which are within the Weminuche Wilderness Area. This segment includes Lillie Lake, Castilleja Lake, City Reservoir, Emerald Lake, Ruby Lake, Balsam Lake, Garfield Lake, Vestal Lake, Eldorado Lake, Highland Mary Lakes, Verde Lakes, Lost Lake, and Crater Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 309.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | X - not assessed |

COSJAF17_A All lakes tributary to Arrastra Gulch from the source to the confluence with the Animas River. This segment includes Silver Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 28.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | | Water Supply Use |
| | | | NA - not applicable |

COSJAF18_A All lakes and reservoirs tributary to Cinnamon Creek, Grouse Creek, Picayne Gulch, Minnie Gulch and Eureka Gulch. All lakes and reservoirs tributary to the Animas River from immediately above Maggie Gulch to Elk Park except for those listed under Segments 16, 17, 19, and 20. This segment includes Molas Lake, Bullion King Lake, Columbine Lake, Clear Lake, Island Lake, Ice Lake, Fuller Lake and Crystal Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJAF19_A All lakes and reservoirs tributary to Cement Creek from the source to the confluence with the Animas River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJAF20_A All lakes and reservoirs on the east side of Mineral Creek from the source to a point immediately above the confluence with South Mineral Creek. All lakes and reservoirs tributary to the Middle Fork of Mineral Creek from the source to the confluence with Mineral Creek except for the specific listings in Segment 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 125.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJAF21_A All lakes and reservoirs tributary to the Animas River from a point immediately above the confluence with Elk Creek to a point immediately below the confluence with Hermosa Creek except for the specific listing in Segment 12b. All lakes and reservoirs tributary to the Florida River from the source to the outlet of Lemon Reservoir, except the specific listing in Segment 16. This segment includes Little Molas Lake, Andrews Lake, Potato Lake, Scout Lake, Boyce Lake, Columbine Lake, Haviland Lake, Henderson Lake, Ruby Lake, Pear Lake, Webb Lake, Shalona Lake, Stratton Lake, and Wallace Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 302.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJAF22_A Lake Nighthorse.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------|------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,541.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | X - not assessed | X - not assessed |

COSJAF22_B Electra Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 815.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSJAF23_A All lakes and reservoirs tributary to the Animas River from a point immediately below the confluence with Hermosa Creek to the Southern Ute Indian Reservation boundary except for the specific listings in Segments 13a and 14; all lakes and reservoirs tributary to the Florida River, from the outlet of Lemon Reservoir to the Southern Ute Indian Reservation boundary. This segment includes Chapman Lake and City Res No 1.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 99.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJAF24_A All lakes and reservoirs tributary to the Animas River, from the Southern Ute Indian Reservation boundary to the Colorado/New Mexico border. This segment includes Pastorius Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------|------------------|
| 2. - Everything assessed was attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 69.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | X - not assessed | X - not assessed |

COSJDO04b_A Summit Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 343.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSJDO04b_B McPhee Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------|--------------------------------------|----------------------|----------------------|
| 4a. - TMDL | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4,030.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| T - tmdl | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO12_A All lakes, and reservoirs tributary to the Dolores River and West Dolores River, which are within the Lizard Head Wilderness area. This segment includes Navajo Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJDO13_A Groundhog Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 560.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJDO14_A All lakes and reservoirs tributary to the Dolores River and West Dolores River, from the source to a point immediately below the confluence with the West Dolores River except for specific listings in Segments 12 and 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 36.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJDO15_A All lakes and reservoirs which are tributary to the Dolores River from a point immediately below the confluence of the West Dolores River, to the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line), except for the specific listing in Segment 4b. This segment includes Campbell Reservoir, Summers Reservoir, Red Lake, and Long Draw Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 116.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJLP04b_A Mancos Reservoir (Jackson Gulch Reservoir).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|--------------------------|--------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 215.2 |

| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
|-------------------------|-------------------------|------------------------|-------------------------|
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP11_A Puett Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|--------------------------|--------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 161.8 |

| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
|-------------------------|-------------------------|------------------------|-------------------------|
| N - not supported | F - fully supporting | X - not assessed | X - not assessed |

COSJLP11_B Narraguinnep Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|--------------------------|--------------|
| 4a. - TMDL | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 574.9 |

| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
|-------------------------|-------------------------|------------------------|------------------------------|
| T - tmdl | F - fully supporting | F - fully supporting | I - insufficient information |

COSJLP11_C Totten Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|--------------------------|--------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 216.8 |

| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
|-------------------------|-------------------------|------------------------|-------------------------|
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJLP12_A All lakes and reservoirs tributary to the La Plata River from the source to the Hay Gulch diversion south of Hesperus.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|--------------------------|--------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 20.7 |

| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
|-------------------------|-------------------------|------------------------|-------------------------|
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJLP13_A All lakes and reservoirs tributary to the La Plata River from the Hay Gulch diversions south of Hesperus to the Southern Ute Indian Reservation boundary.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 4.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COSJLP14_A All lakes and reservoirs tributary to the La Plata River from the boundary of the Southern Ute Indian Reservation to the Colorado/New Mexico border. The segment includes Mormon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 72.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COSJLP15_A All lakes and reservoirs tributary to the Mancos River from the source of the East, West and Middle Forks to Hwy 160, except for the specific listing in Segment 4b. This segment includes Weber Reservoir, Bauer Lake, Little Bauer Reservoir, Hackley Reservoir, Joe Moore Reservoir, and Coppinger Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E and N | 21.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | X - not assessed |

COSJLP16_A All lakes and reservoirs tributary to the Mancos River, from Hwy 160 to the boundary of the Ute Mountain Indian Reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N and P | 141.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COSJLP17_B All lakes and reservoirs tributary to the San Juan River in Montezuma Dolores and San Miguel Counties except for the specific listings in Segments 4b, 11, 16, 18, and 19.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N and P | 22.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |
| | | Water Supply Use | NA - not applicable |

COSJLP18_A All lakes and reservoirs tributary to Yellow Jacket Creek, from the source to the confluence with McElmo Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 0.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJLP19_A All lakes and reservoirs tributary to McElmo Creek from the source to the Colorado/Utah border, except for specific listings in Segments 20. This segment includes Denny Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 111.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJPI07_A Hatcher Reservoir, Stevens Reservoir, Sullenbuger Reservoir, Village Lake and Forest Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E and N | 242.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPI08_A Williams Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E and N | 344.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSJPI09_A All lakes and reservoirs tributary to the Piedra River which are within the Weminuche Wilderness Area. This segment includes Window Lake, Monument Lake, Hossick Lake, and Williams Lakes.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 31.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPI10_A All lakes and reservoirs which are tributary to the Piedra River, from the boundary of the Weminuche Wilderness Area to a point immediately below the confluence with Devil Creek, except the specific listing in Segment 8. This segment includes Palisade Lake, Martin Lake, and O'Connell Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E and N | 72.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPI11a_A All lakes and reservoirs which are tributary to the Piedra River, from a point immediately below the confluence with Devil Creek to the Southern Ute Indian Reservation boundary. This segment includes Capote Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 180.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPI11b_A All lakes and reservoirs which are tributary to the Piedra River from the Southern Ute Indian Reservation boundary to Navajo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 4.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPN03_A Vallecito Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2,655.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSJPN08_A All lakes and reservoirs tributary to the Los Pinos River which are within the Weminuche Wilderness Area, except for the specific listing in Segment 9. This includes Granite Lake, Divide Lakes, Elk Lake, Flint Lakes, Moon Lake, Rock Lake, Betty Lake, Lost Lake, Hidden Lake, Vallecito Lake, Eldorado Lake, Trinity Lake, Leviathan Lake, Sunlight Lake, Hazel Lake, and Columbine Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 383.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPN09_A Emerald Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 300.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPN10_A All lakes and reservoirs tributary to the Los Pinos River and Vallecito Reservoir from the boundary of the Weminuche Wilderness Area to a point immediately below the confluence with Bear Creek (T35N, R7W), except for the specific listing in Segment 3. This segment includes Lake Simpatico.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 17.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJPN11a_A All lakes and reservoirs tributary to the Los Pinos River, from a point immediately below the confluence with Bear Creek (T35N, R7W) to the boundary of the Southern Ute Indian Reservation.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 28.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJPN11b_A All lakes and reservoirs tributary to the Los Pinos River, from the Southern Ute Indian Reservation boundary to the Colorado/New Mexico border. This segment includes Harper Pond.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 38.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJSJ08_B Echo Canyon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 115.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

COSJSJ08_C Navajo Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2,605.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSJSJ13_A All lakes and reservoirs that are tributary to the mainstem of the Navajo River and the Little Navajo River, from the boundary of the South San Juan Wilderness Area to the Colorado/New Mexico border, except for specific listings in Segment 14. This segment includes Gardner Lake, Fall View Lake, Hidden Lake, Dolomite Lake, Bull Elk Pond, Price Lakes, and Spence Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 33.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ14_A All lakes and reservoirs that are tributary to the Navajo River and the Little Navajo River, from the San Juan Chama diversions to the confluence with the San Juan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N and P | 0.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJSJ15a_A All lakes and reservoirs which are tributary to the Rio Blanco, from the boundary of South San Juan Wilderness Area to the Southern Ute Indian Reservation boundary. This segment includes Harris Lake, Buckles Lake, and Crescent Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 70.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ15b_A All lakes and reservoirs which are tributary to the Rio Blanco, from the boundary of the Southern Ute Indian Reservation to the confluence with the San Juan River.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ16_A All lakes and reservoirs which are tributary to the San Juan River, Rio Blanco, and Navajo River and located within the Weminuche Wilderness Area and South San Juan Wilderness Area. This segment includes Archuleta Lake, Spruce Lakes, Turkey Creek Lake, Fourmile Lake, Upper Fourmile Lake, Crater Lake, Quartz Lake, Fish Lake, and Opal Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 77.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ17_A All lakes and reservoirs that are tributary to the San Juan River and the East Fork and West Fork of the San Juan River, from the boundary of the Weminuche Wilderness Area (West Fork) and the source (East Fork) to the confluence with Fourmile Creek. This segment includes Born Lake, Hatcher Lakes, T Lazy T Reservoir, and Lost Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 56.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSJSJ18a_A All lakes and reservoirs tributary to the San Juan River from a point immediately below the confluence with Fourmile Creek to the Southern Ute Indian Reservation boundary, except for the specific listings in Segment 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E and N | 36.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSJSJ19_A All lakes and reservoirs in Archuleta County which are tributary to the San Juan River, except for specific listings in Segment 18b. All lakes and reservoirs which are tributary to Coyote Creek from its source to the Colorado/New Mexico border.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | N and P | 13.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPBD02_A Standley Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,202.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPBD03_A Great Western Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 140.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBD05_A North Walnut Creek from the western edge of the Central Operable Unit and South Walnut Creek from its source, including all tributaries, lakes, reservoirs and wetlands, to the eastern boundary of the Central Operable Unit and Pond C-2 on Woman Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | N - No Primary Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBD07_A Lakes and reservoirs in the Big Dry Creek system from the source to the confluence with the South Platte River, except for specific listings in Segments 2, 3, and 5.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 1,153.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE01c_A Bear Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 116.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBE01d_A Evergreen Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------|------------------|
| 2. - Everything assessed was attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 37.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | X - not assessed | X - not assessed |

COSPBE08_A Lakes and reservoirs in the Bear Creek system from the sources to the boundary of the Mt. Evans Wilderness area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 67.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE09_A Lakes and reservoirs in the Bear Creek system from the boundary of the Mt. Evans Wilderness area to the inlet of Evergreen Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 0.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE10_A Lakes and reservoirs in drainages of Swede Gulch, Sawmill Gulch, Troublesome Gulch, and Cold Springs Gulch from source to confluence with Bear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE11_A Lakes and reservoirs in the Bear Creek system, from the outlet of Evergreen Lake to the confluence with the South Platte River, except for Harriman Reservoir, and Segments 1c, 10, and 12; includes Soda Lakes.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 379.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBE11_B Harriman Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|------------------------------|
| 3b. - M&E list | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 58.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | I - insufficient information |

COSPBE12_A Lakes and reservoirs in the Turkey Creek system from the source to the inlet of Bear Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 7.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO13_A All lakes and reservoirs tributary to Boulder Creek that are within the boundary of the Indian Peaks Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 139.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO14_B Barker Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 196.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPBO14_C All lakes and reservoirs tributary to Boulder Creek from the source to a point immediately above the South Boulder Creek confluence, except as specified in Segment 13 and Silver Lake. This segment includes Lakewood Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 288.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBO14_D Silver Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 93.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBO15_A All lakes and reservoirs tributary to South Boulder Creek from the source to Highway 93. All lakes and reservoirs tributary to Coal Creek from the source to Highway 93, except for specific listings in segments 13 and 18.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 269.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO16_A All lakes and reservoirs tributary to South Boulder Creek system from Highway 93 to the confluence with Boulder Creek. All lakes and reservoirs tributary to Coal Creek system from Highway 93 to the confluence with Boulder Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 103.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO17_A All lakes and reservoirs tributary to Boulder Creek from a point immediately below the confluence with South Boulder Creek to the confluence with St. Vrain Creek, except as specified in Segments 15 and 16.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2,030.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBO18_A Gross Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|------------------------------|--------------------------------------|----------------------|----------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 432.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| I - insufficient information | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT11_A Carter Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,119.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COSPBT12_A Lake Loveland, Horseshoe Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,008.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT12_B Boyd Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--|--------------------------------------|-------------------|------------------|
| 2. - Everything assessed was attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,510.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | X - not assessed | X - not assessed |

COSPBT13_A Berthoud Reservoir, Johnstown Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 83.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBT14_A Welch Reservoir, Boedecker Lake, Lon Hagler Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 971.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT14_B Lonetree Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 468.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT15_A All lakes and reservoirs tributary to the Big Thompson River within Rocky Mountain National Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 434.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT16_A All lakes and reservoirs tributary to the Big Thompson River from the boundary of Rocky Mountain National Park to the Home Supply Canal diversion. This segment includes St. May Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 66.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBT16_B Lake Estes

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 161.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPBT17_A All lakes and reservoirs tributary to the Big Thompson River from the Home Supply Canal diversion to the confluence with the South Platte River, except for specific listings in Segments 12 and 14.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,900.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBT18_A All lakes and reservoirs tributary to the Little Thompson River from the source to the Culver Ditch diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 283.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPBT19_A All lakes and reservoirs tributary to the Little Thompson River from the Culver Ditch diversion to the confluence with the Big Thompson River, except for specific listings in Segments 11 and 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,388.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPCH02_A Cherry Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 857.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCH05_A Lakes and reservoirs in the Cherry Creek system from the source of East and West Cherry Creeks to the confluence with the South Platte River, except for specific listings in Segments 2 and 6.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,017.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPCH06_A Lakes and reservoirs in watersheds tributary to Cherry Creek within the City and County of Denver., except for Lollipop Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 54.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPCH06_B Lollipop Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 4.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPCL07b_A Lower Urad Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|--------------------------|-------------------------|
| 3a. - No information to assess | C2 - Class 2 Cold Water Aquatic Life | N - No Primary Use | 8.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | NA - not applicable | NA - not applicable |

COSPCL17a_A Arvada Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 186.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL20_A Lakes and reservoirs in the Clear Creek system that are within the boundary of the Mt. Evans Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|--------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 34.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPCL21_A Lakes and reservoirs in the Clear Creek system from sources to the Farmer's Highline Canal diversion in Golden, CO, except as specified in Segments 7, 20, 22 and 25. Upper Long Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|--------------------------|-------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 460.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPCL22_A Lakes and reservoirs in the North Clear Creek drainage from a point just below the confluence with Chase Gulch to the confluence with Clear Creek.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | U - Undetermined | 33.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPCL23_A Ralston Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | U - Undetermined | 153.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCL24_A Lakes and reservoirs in the Clear Creek system from the Farmers Highline Canal diversion in Golden, Colorado to the confluence with the South Platte River, except for specific listings in Segments 17a, 21 and 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | U - Undetermined | 1,228.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPCL25_A Guanella Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 58.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

COSPCP14_A Horsetooth Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,808.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCP15_A Watson Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 39.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP16_A Reservoir #4 (T 9 N, R 68 W), Water Supply Reservoir #3 (T 8 N, R 68 W), Claymore Lake, College Lake, Dixon Reservoir, Robert Benson Lake, Black Hollow Reservoir, Seeley Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,068.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPCP17_A All lakes and reservoirs tributary to the Cache La Poudre River within Rocky Mountain National Park and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 147.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP18_A All lakes and reservoirs tributary to the Cache La Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak and Cache La Poudre Wilderness Area to the Monroe Gravity Canal/North Poudre Supply canal diversion.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,013.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP19_A All lakes and reservoirs tributary to the North Fork of the Cache La Poudre River from the source to the inlet of Halligan Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 890.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPCP20_A All lakes and reservoirs tributary to the North Fork of the Cache La Poudre River from the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River. This segment includes Halligan Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 1.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP20_B Seaman Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C2 - Class 2 Cold Water Aquatic Life | E - Existing Use | 120.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPCP21_A All lakes and reservoirs tributary to the Cache La Poudre River from the Monroe Gravity Canal/North Poudre Supply canal diversion to the confluence with the South Platte River, except for specific listings in Segments 14, 15, 16, 19, 20 and 22.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 10,748.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPCP22_A Fossil Creek Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 664.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | NA - not applicable |

COSPLA03_A All lakes and reservoirs tributary to the Laramie River within the Rawah Wilderness Area.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 285.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPLA04_A All lakes and reservoirs tributary to the Laramie River from the source to the Colorado/Wyoming border, except for specific listings in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 155.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPLS03_A Prewitt Reservoir, Riverside Reservoir, Empire Reservoir, and Vancil Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 8,234.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPLS03_B North Sterling Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2,663.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPLS03_C Jumbo Reservoir (Julesburg Reservoir).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,404.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COSPLS03_D Jackson Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 2,411.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COSPLS04_A All lakes and reservoirs tributary to the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border, except for specific listings in Segments 3 and 5.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | P - Potential Use | 3,128.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPLS05_A All lakes and reservoirs tributary to the South Platte River north of the South Platte River and below 4,500 feet in elevation in Morgan County, north of the South Platte River in Washington County, north of the South Platte River and below 4,200 feet in elevation in Logan County, north of the South Platte River and below 3,700 feet in elevation in Sedgwick County, and the mainstems of Beaver Creek, Bijou Creek and Kiowa Creek from their sources to the confluence with the South Platte River, except for those specific listings in Segment 3.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2,641.3 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPMS04_A Barr Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,724.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPMS04_B Milton Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1,601.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | T - tmdl | F - fully supporting | F - fully supporting |

COSPMS07_A All lakes and reservoirs tributary to the South Platte River from a point immediately below the confluence with Big Dry Creek to the Weld/Morgan County line, except for specific listings in the subbasins of the South Platte River, and in Segment 4; except for Prospect Lake and Horse Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7,312.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPMS07_B Prospect Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 369.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPMS07_C Horse Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 702.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPRE08_A All lakes and reservoirs tributary to the Republican and Smoky Hill Rivers in Colorado, except for specific listings in Segment 2.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | U - Undetermined | 5,749.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPRE09_A Bonny Reservoir, Stalker Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 1,847.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV07_A Coot Lake, and Left Hand Valley Reservoir, and Spurgeon Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 153.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPSV07_B Boulder Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 537.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPSV08_A All lakes and reservoirs tributary to St. Vrain Creek that are within the boundary of the Indian Peaks Wilderness Area and Rocky Mountain National Park.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 359.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV09_A All lakes and reservoirs tributary to St. Vrain Creek from sources to Hygiene Road, including Button Rock Reservoir, except as specified in Segment 8.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,390.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV10_A All lakes and reservoirs tributary to Left Hand Creek from sources to Highway 36.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 142.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV11_A Barbour Ponds.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 54.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV12_A All lakes and reservoirs tributary to Left Hand Creek from Highway 36 to the confluence with St. Vrain Creek, except as specified in Segment 7.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 126.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV13_A All lakes and reservoirs tributary to St. Vrain Creek from Hygiene Road to the confluence with the South Platte River, except for Lake Thomas and as specified in Segments 7, 10, 11 and 12.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2,085.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPSV13_B Lake Thomas

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 179.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS06b_A Chatfield Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,392.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COSPUS16b_A Aurora Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 759.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPUS17a_A Washington Park Lakes, City Park Lakes, except Duck, Ferril, Berkeley, Rocky Mountain, Smith, and Grasmere Lakes.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 12.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS17a_B Duck Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 6.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS17a_C Ferril Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 21.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS17a_D Berkeley Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 30.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS17a_E Rocky Mountain Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 23.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS17a_F Smith Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 15.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS17a_G Grasmere Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 12.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS17b_A Sloan's Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 167.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS17c_A Bowles Lake, a.k.a. Patrick Reservoir or Bow Mar Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|---------------------|
| 1. - All attaining | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 87.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS18_A Lakes and reservoirs within the boundaries of the Lost Creek and Mt. Evans Wilderness areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 25.9 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPUS19_A Lakes and reservoirs in the South Platte River system, except for specific listings in Segment 18. Includes Antero, Spinney Mountain, Elevenmile and Strontia Springs. Excludes Cheesman Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 9,902.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COSPUS19_B Cheesman Reservoir.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 909.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | I - insufficient information | F - fully supporting | F - fully supporting |

COSPUS20_A Lakes and reservoirs in the Plum Creek system within National Forest boundaries; and lakes and reservoirs in the Bear Creek drainage between the National Forest boundary and to the inlet of Perry Park Reservoir (Douglas County).

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 23.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPUS21_A Lakes and reservoirs in the Plum Creek system except for specific listings in Segment 20.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 73.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COSPUS22a_A Lakes and reservoirs in watersheds tributary to the South Platte River from the outlet of Chatfield Reservoir to a point immediately below the confluence with Big Dry Creek, except for specific listings in the subbasins of the South Platte River, and in Segments 16b, 17a, 17b, 17c, 22b, and 23.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 2,011.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COSPUS22b_A Lakes and reservoirs located in the Rocky Mountain Arsenal National Wildlife Refuge

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 391.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPUS23_A Lakes and reservoirs in watersheds tributary to the Upper South Platte River and within the City and County of Denver, except for specific listings in the other subbasins of the South Platte River and in Segments 17a and 17b and excluding Barnum, Vanderbilt, Garfield, Harvey, Aqua Golf, Parkfield, Overland, and Houston Lakes.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|---------------------|
| 3a. - No information to assess | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 53.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | NA - not applicable |

COSPUS23_B Barnum Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 7.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_C Vanderbilt Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 3.7 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_D Garfield Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 8.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_E Harvey Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 5.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | I - insufficient information | F - fully supporting | NA - not applicable |

COSPUS23_F Aqua Golf.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 1.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_G Parkfield Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 9.1 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_H Overland Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------------|--------------------------------------|--------------------------|-------------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 10.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COSPUS23_I Houston Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|---------------------|
| 5. - 303(d) | W2 - Class 2 Warm Water Aquatic Life | E - Existing Use | 11.5 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | NA - not applicable |

COUCBL21_A All lakes and reservoirs tributary to the Blue River within the Eagles Nest and Ptarmigan Peak Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 589.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCBL22_A Dillon Reservoir and all lakes and reservoirs tributary to the Blue River above Dillon Reservoir, except for specific listings in Segment 21.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 4,478.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCBL23_A All lakes and reservoirs tributary to the Blue River below Dillon Reservoir, except for specific listings in Segment 21.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2,162.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCEA13_A All lakes and reservoirs tributary to the Eagle River within the Gore Range - Eagles Nest and Holy Cross Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 109.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCEA14_A All lakes and reservoirs tributary to the Eagle River except for specific listings in Segment 13.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,156.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCNP08_A All lakes and reservoirs tributary to the North Platte and Encampment Rivers within the Mount Zirkel, Never Summer, and Platte River Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 408.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP09_B Big Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 458.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP09_C North Delaney Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 161.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCNP09_D Lake John

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 702.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | N - not supported |

COUCNP09_E South Delaney Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|----------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 144.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | F - fully supporting |

COUCNP09_F Lakes and reservoirs tributary to the North Platte and Encampment Rivers except Big Creek Reservoir, Lake John, North Delaney Lake, and South Delaney Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 3,777.9 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF11_A All lakes and reservoirs tributary to the Roaring Fork River within the Maroon Bells/Snowmass, Holy Cross, Raggeds, Collegiate Peaks and Hunter/Fryingpan Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 744.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCRF12_B All lakes and reservoirs tributary to the Roaring Fork River except for specific listings in Segment 11 and Ruedi Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|----------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 768.8 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | F - fully supporting |

COUCRF12_C Ruedi Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 984.4 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| F - fully supporting | F - fully supporting | F - fully supporting | N - not supported |

COUCUC11_A All lakes and reservoirs tributary to the Colorado River within Rocky Mountain National Park, Never Summer, Indian Peaks, Byers Peak, Vasquez Peak, Eagles Nest and Flat Tops Wilderness Areas.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 773.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCUC12_A Lakes and reservoirs within Arapahoe National Recreation Area, including Grand Lake.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------|--------------------------------------|-------------------------|------------------------|
| 1. - All attaining | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 774.2 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | F - fully supporting |

COUCUC12_B Shadow Mountain Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,281.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COUCUC12_C Lake Granby

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 7,035.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | I - insufficient information |

COUCUC12_D Willow Creek Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 290.4 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | F - fully supporting | N - not supported |

COUCUC13_B All lakes and reservoirs tributary to the Colorado River from the boundary of Rocky Mountain National Park and Arapahoe National Recreation Area to a point immediately below the confluence with the Roaring Fork River, except for specific listings in Upper Colorado Segments 11 and 12, the Blue and Eagle River subbasins, Wolford Mountain Reservoir, and Williams Fork Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 2,406.7 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCUC13_C Wolford Mountain Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,346.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | X - not assessed | F - fully supporting |

COUCUC13_D Williams Fork Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|----------------|--------------------------------------|-------------------------|------------------------|
| 3b. - M&E list | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,348.6 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | F - fully supporting | X - not assessed | F - fully supporting |

COUCYA21_B All lakes and reservoirs tributary to the Yampa River within the Mount Zirkel, Flat Tops and Sarvis Creek Wilderness Areas, except for those lakes and reservoirs included in Lower Yampa River Segment 28.

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------------|------------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 382.1 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | X - not assessed | X - not assessed | X - not assessed |

COUCYA22_B Catamount Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------|--------------------------------------|-------------------------|------------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 510.8 |
| | Aquatic Life Use | Recreational Use | Agriculture Use |
| | N - not supported | F - fully supporting | F - fully supporting |

COUCYA22_C All lakes and reservoirs tributary to the Yampa River from the source to the confluence with Elkhead Creek, except for those listed in Segment 21 and Pearl Lake. All lakes and reservoirs tributary to Elkhead Creek from the source to the confluence with the Yampa River,

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|--------------------------------|--------------------------------------|-------------------|------------------|
| 3a. - No information to assess | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,436.3 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| X - not assessed | X - not assessed | X - not assessed | X - not assessed |

COUCYA22_D Pearl Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 164.0 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | F - fully supporting | N - not supported |

COUCYA22_E Steamboat Lake

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 1,013.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | F - fully supporting | N - not supported |

COUCYA22_F Stagecoach Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|-------------------|
| 5. - 303(d) | C1 - Class 1 Cold Water Aquatic Life | E - Existing Use | 766.6 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | X - not assessed | F - fully supporting | N - not supported |

COUCYA23_A Elkhead Reservoir

| IR Category | Aquatic Life Tier | Recreational Tier | Acres |
|-------------------|--------------------------------------|----------------------|------------------------------|
| 5. - 303(d) | W1 - Class 1 Warm Water Aquatic Life | E - Existing Use | 718.2 |
| Aquatic Life Use | Recreational Use | Agriculture Use | Water Supply Use |
| N - not supported | F - fully supporting | F - fully supporting | I - insufficient information |

Appendix C

Delisting Table

Assessment Unit-Cause Combinations Removed from 303(d) List

| Assessment Unit (AUID) | Description | Waterbody Type | |
|---------------------------|--|-----------------------------------|----------------|
| COARUA05a_A | All tributaries to the Arkansas River, including wetlands, from the source to immediately below the confluence with Brown's Creek, except for the Lake Fork below Sugarloaf Dam, Colorado Gulch and its tributaries, Halfmoon Creek, and specific listings in segments 5b through 12b. | Stream | |
| | | Analyte | Reason |
| | | Copper (Dissolved) | Data Attaining |
| | Zinc (Dissolved) | Data Attaining | |
| COLCLC04a_B | Mamm Creek and its East, Middle, and West Mamm Creek tributaries from the sources to the confluence with the Colorado River | Stream | |
| | | Analyte | Reason |
| | Iron (Total) | Data Attaining | |
| COLCLC19_B | West Pond Orchard Mesa Wildlife Area | Lake | |
| | | Analyte | Reason |
| | Selenium (Dissolved) | Spatial Extent of Listing Changed | |
| COLCLY22a_B | Talamantes Creek and tributaries | Stream | |
| | | Analyte | Reason |
| | Macroinvertebrates | Data Attaining | |
| COLCWH07_A | White River from above the confluence with Miller Creek to above a point below Meeker. | Stream | |
| | | Analyte | Reason |
| | Macroinvertebrates | Data Attaining | |
| COLCWH07_B | White River below Meeker to the confluence with Piceance Creek. | Stream | |
| | | Analyte | Reason |
| | | Macroinvertebrates | Data Attaining |
| | Iron (Total) | Data Attaining | |
| COLCWH23_C | Mainstem of East Douglas Creek and tributaries from the source to a point below Tommy's Draw | Stream | |
| | | Analyte | Reason |
| | Macroinvertebrates | Data Attaining | |
| COSPBE01e_B | Bear creek from Mount Vernon Creek to the Harriman Ditch | Stream | |
| | | Analyte | Reason |
| | Copper (Dissolved) | Data Attaining | |
| COSPBE02_A | Bear Creek from the outlet of Evergreen Lake to Kipling Parkway | Stream | |
| | | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining | |
| COSPBE02_B | Bear Creek from Kipling Parkway to Wadsworth Boulevard | Stream | |
| | | Analyte | Reason |

| AUID | Description | Waterbody Type |
|-------------|---|----------------|
| | Macroinvertebrates (Provisional) | Data Attaining |
| COSPBE02_C | Bear Creek from Wadsworth Boulevard to South Platte River. | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| | Arsenic (Total) | Data Attaining |
| COSPBO02a_B | North Boulder Creek from Caribou Creek to the confluence with Como Creek | Stream |
| | Analyte | Reason |
| | Copper (Dissolved) | Data Attaining |
| COSPBO02a_D | Middle Boulder Creek from the outlet at Baker Reservoir to Longitude:-105.475577° Latitude: 39.971275° | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COSPBO02a_F | Como Creek and its tributaries from source to North Boulder Creek | Stream |
| | Analyte | Reason |
| | Iron (Total) | Data Attaining |
| COSPBO03_B | Mainstem of the Middle Boulder Creek, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1. | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COSPBO04b_D | Mainstem of South Boulder Creek, including all tributaries and wetlands, from below the Community Ditch diversion structure (39°55'56.82"N, 105°16'50.56"W), to South Boulder Road, except for specific listings in Segments 4c and 4d. | Stream |
| | Analyte | Reason |
| | Copper (Dissolved) | Data Attaining |
| COSPBO09_B | Mainstem of Boulder Creek from 107th Street to Coal Creek | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COSPBO10_A | Mainstem of Boulder Creek from the confluence with Coal Creek to the confluence with St. Vrain Creek. | Stream |
| | Analyte | Reason |
| | pH | Data Attaining |
| COSPBO14_B | Barker Reservoir. | Lake |
| | Analyte | Reason |
| | Copper (Dissolved) | Data Attaining |
| COSPBT02_A | Mainstem of the Big Thompson River, including all tributaries and wetlands from UTSD discharge to Cedar Creek, except for the specific listing in Segment 7; mainstem of Black Canyon Creek and Glacier Creek; excluding Fish Creek below Mary's Lake | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |

| AUID | Description | Waterbody Type | | | | | | | | |
|----------------------------------|---|---|----------------|--------|----------------------------------|---------------------|--------------------|---------------------|------------------|----------------|
| COSPBT02_D | Mainstem of the Big Thompson River, including all tributaries and wetlands, from Cedar Creek to Home Supply Canal | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Macroinvertebrates</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | Macroinvertebrates | Data Attaining | | | | |
| Analyte | Reason | | | | | | | | | |
| Macroinvertebrates | Data Attaining | | | | | | | | | |
| COSPCH06_B | Lollipop Lake | Lake | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Dissolved Oxygen</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | Dissolved Oxygen | Data Attaining | | | | |
| Analyte | Reason | | | | | | | | | |
| Dissolved Oxygen | Data Attaining | | | | | | | | | |
| COSPCL09b_A | Mainstem of Trail Creek, including all tributaries and wetlands from the source to the confluence with Clear Creek. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>pH</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | pH | Data Attaining | | | | |
| Analyte | Reason | | | | | | | | | |
| pH | Data Attaining | | | | | | | | | |
| COSPCL12a_A | All tributaries, excluding Gilson Gulch, to Clear Creek, including all wetlands, from the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado, except for specific listings in Segments 12b, 13a, and 13b. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Cadmium (Dissolved)</td> <td>Data Attaining</td> </tr> <tr> <td>Copper (Dissolved)</td> <td>Data Attaining</td> </tr> <tr> <td>Zinc (Dissolved)</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | Cadmium (Dissolved) | Data Attaining | Copper (Dissolved) | Data Attaining | Zinc (Dissolved) | Data Attaining |
| | | Analyte | Reason | | | | | | | |
| | | Cadmium (Dissolved) | Data Attaining | | | | | | | |
| Copper (Dissolved) | Data Attaining | | | | | | | | | |
| Zinc (Dissolved) | Data Attaining | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| COSPCL14b_A | Mainstem of Clear Creek from the Denver Water conduit #16 crossing to a point just below Youngfield Street in Wheat Ridge, Colorado. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Sediment</td> <td>Database Correction</td> </tr> </tbody> </table> | Analyte | Reason | Sediment | Database Correction | | | | |
| Analyte | Reason | | | | | | | | | |
| Sediment | Database Correction | | | | | | | | | |
| COSPCL15_B | Mainstem of Clear Creek from Youngfield Street in Wheat Ridge, Colorado, to Wadsworth Blvd (39.7845, -105.0814). | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Sediment</td> <td>Database Correction</td> </tr> </tbody> </table> | Analyte | Reason | Sediment | Database Correction | | | | |
| Analyte | Reason | | | | | | | | | |
| Sediment | Database Correction | | | | | | | | | |
| COSPCL15_C | Mainstem of Clear Creek from Wadsworth Blvd (39.2492, -105.6608) to the confluence with the South Platte River. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Ammonia</td> <td>Data Attaining</td> </tr> <tr> <td>Sediment</td> <td>Database Correction</td> </tr> </tbody> </table> | Analyte | Reason | Ammonia | Data Attaining | Sediment | Database Correction | | |
| | | Analyte | Reason | | | | | | | |
| Ammonia | Data Attaining | | | | | | | | | |
| Sediment | Database Correction | | | | | | | | | |
| | | | | | | | | | | |
| COSPCP02a_C | All tributaries and wetlands of the Cache la Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Macroinvertebrates (Provisional)</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | Macroinvertebrates (Provisional) | Data Attaining | | | | |
| Analyte | Reason | | | | | | | | | |
| Macroinvertebrates (Provisional) | Data Attaining | | | | | | | | | |
| COSPCP13a_B | Dry Creek and all tributaries. | Stream | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Analyte</th> <th>Reason</th> </tr> </thead> <tbody> <tr> <td>Manganese (Dissolved)</td> <td>Data Attaining</td> </tr> <tr> <td>Sulfate</td> <td>Data Attaining</td> </tr> </tbody> </table> | Analyte | Reason | Manganese (Dissolved) | Data Attaining | Sulfate | Data Attaining | | |
| | | Analyte | Reason | | | | | | | |
| Manganese (Dissolved) | Data Attaining | | | | | | | | | |
| Sulfate | Data Attaining | | | | | | | | | |
| | | | | | | | | | | |

| AUID | Description | Waterbody Type | |
|-------------|---|----------------------------------|------------------|
| COSPLS01_A | Mainstem of the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border. | Stream | |
| | | Analyte | Reason |
| | | Manganese (Dissolved) | Data Attaining |
| COSPMS01b_A | Mainstem of the South Platte River from a point immediately below the confluence with St. Vrain Creek to the Weld/Morgan County Line. | Stream | |
| | | Analyte | Reason |
| | | Manganese (Dissolved) | Data Attaining |
| COSPMS04_B | Milton Reservoir | Lake | |
| | | Analyte | Reason |
| | | Ammonia | Data Attaining |
| COSPMS07_B | Prospect Lake | Lake | |
| | | Analyte | Reason |
| | | Ammonia | Data Attaining |
| COSPMS07_C | Horse Creek Reservoir | Lake | |
| | | Analyte | Reason |
| | | Ammonia | Data Attaining |
| COSPSV06_A | All tributaries to St. Vrain Creek, including wetlands from Hygiene Road to the confluence with the South Platte River, except for specific listings in the Boulder Creek subbasin and in Segments 4a, 4b, 4c and 5; excluding Dry Creek and Little Dry Creek | Stream | |
| | | Analyte | Reason |
| | | Manganese (Dissolved) | Data Attaining |
| COSPSV06_C | Dry Creek and its tributaries, except for Little Dry Creek | Stream | |
| | | Analyte | Reason |
| | | Manganese (Dissolved) | Standards Change |
| COSPSV06_D | Little Dry Creek | Stream | |
| | | Analyte | Reason |
| | | Manganese (Dissolved) | Standards Change |
| COSPUS01a_A | Mainstem of the South Platte River from the source of the South and Middle Forks to the Elevenmile Reservoir, except for the Middle Fork South Platte River. | Stream | |
| | | Analyte | Reason |
| | | Macroinvertebrates (Provisional) | Data Attaining |
| COSPUS01a_C | South Platte River from the outlet of Elevenmile Reservoir to the Idlewilde picnic area | Stream | |
| | | Analyte | Reason |
| | | Macroinvertebrates | Data Attaining |
| COSPUS03_C | Pine Creek | Stream | |
| | | Analyte | Reason |

| AUID | Description | Waterbody Type |
|-------------|--|--------------------------------------|
| | Macroinvertebrates (Provisional) | Data Attaining |
| COSPUS03_D | Fourmile Creek | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COSPUS03_E | Horse Creek and its tributaries | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COSPUS03_F | West Creek | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COSPUS03_H | Goose Creek | Stream |
| | Analyte | Reason |
| | Temperature | Uncertainty Precludes 303(d) Listing |
| COSPUS10a_C | Mainstems of East Plum Creek from the boundary of National Forest lands to Chatfield Reservoir | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COSPUS11a_B | Mainstem of Cook Creek. | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COSPUS17a_E | Rocky Mountain Lake | Lake |
| | Analyte | Reason |
| | Dissolved Oxygen | Data Attaining |
| COSPUS17a_F | Smith Lake | Lake |
| | Analyte | Reason |
| | Ammonia | Data Attaining |
| COSPUS17a_G | Grasmere Lake | Lake |
| | Analyte | Reason |
| | Ammonia | Data Attaining |
| COUCBL06a_B | Mainstem of the Snake River from the source to Dillon Reservoir, including Saint John Creek. | Stream |
| | Analyte | Reason |
| | Manganese (Dissolved) | Data Attaining |
| COUCBL06a_C | All tributaries and wetlands of the Snake River from the source to Dillon Reservoir, except for specific listings in Segments 6b, 7, 8, 9, and Saint John Creek. | Stream |
| | Analyte | Reason |
| | Manganese (Dissolved) | Data Attaining |

| AUID | Description | Waterbody Type |
|-------------|--|--------------------------------------|
| COUCEA05c_A | Mainstem of the Eagle River from a point immediately above Martin Creek to a point immediately above the confluence with Gore Creek. | Stream |
| | Analyte | Reason |
| | Cadmium (Dissolved) | Data Attaining |
| COUCEA09a_B | Eagle River from confluence with Berry Creek to confluence with Squaw Creek | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COUCNP04a_D | Little Grizzly Creek and tributaries | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COUCRF03a_B | Roaring Fork from confluence with Hunter Creek to the confluence of Trentaz Gulch | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COUCRF03a_C | West Sopris Creek and tributaries | Stream |
| | Analyte | Reason |
| | Macroinvertebrates | Data Attaining |
| COUCRF03a_E | Cattle Creek from Fisher Creek to Mouth | Stream |
| | Analyte | Reason |
| | Macroinvertebrates (Provisional) | Data Attaining |
| COUCRF03a_G | Three Mile Creek, including all tributaries, from the source to the Roaring Fork River. | Stream |
| | Analyte | Reason |
| | Temperature | Uncertainty Precludes 303(d) Listing |
| COUCUC02_K | Willow Creek, including all tributaries and wetlands, from the National Forest boundary to a point immediately upstream of Willow Creek Reservoir. | Stream |
| | Analyte | Reason |
| | Temperature | Spatial Extent of Listing Changed |
| COUCUC05_B | Mainstem of Willow Creek from the outlet of Willow Creek Reservoir to the confluence of with the Colorado River. | Stream |
| | Analyte | Reason |
| | Temperature | Standards Change |
| COUCUC07d_B | Mainstem of Muddy Creek from Cow Gulch to the Highway 40 Bridge in Kremmling (40.060574, -106.398739). | Stream |
| | Analyte | Reason |
| | Temperature | Standards Change |
| COUCUC07e_A | Mainstem of Muddy Creek from above the Highway 40 Bridge in Kremmling (40.060574, -106.398739) to the confluence with the Colorado River. | Stream |
| | Analyte | Reason |
| | Arsenic (Total) | Standards Change |
| | Manganese (Dissolved) | Standards Change |

| AUID | Description | Waterbody Type |
|-------------|--|---|
| COUCUC10a_C | Fraser River tributaries at and above Jim Creek | Stream |
| | | Analyte Reason Macroinvertebrates (Provisional) Data Attaining |
| COUCUC10c_B | Fraser River from Fraser Canyon near Tabernash to the Town of Granby | Stream |
| | | Analyte Reason Iron (Dissolved) Data Attaining |
| COUCUC10c_C | From the Town of Granby to confluence with the Colorado River | Stream |
| | | Analyte Reason Iron (Dissolved) Data Attaining |
| COUCUC12_B | Shadow Mountain Reservoir | Lake |
| | | Analyte Reason Dissolved Oxygen Data Attaining |
| COUCYA03_D | Little Morrison Creek | Stream |
| | | Analyte Reason Iron (Total) Data Attaining |
| COUCYA12_B | Wolf Creek and its tributaries | Stream |
| | | Analyte Reason Macroinvertebrates (Provisional) Data Attaining |

Appendix D

93.3 Water Bodies Requiring TMDLs or Identified for Monitoring and Evaluation (303(d) List and Monitoring and Evaluation List)

COARFO01a 1a. Mainstem of Fountain Creek, including all tributaries and wetlands, from the source to a point immediately above the confluence with Monument Creek, except for specific listings in segment 1b.

Listed portion: **COARFO01a_B** Mainstem of Fountain Creek from source to above Monument Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Uranium (Total) | 3b. - M&E list | NA |
| Water Supply Use | Cadmium (Total) | 3b. - M&E list | NA |
| Water Supply Use | Lead (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COARFO01b 1b. Severy Creek and all tributaries from the source to a point just upstream of where US Forest Service Road 330 crosses the stream.

Listed portion: **COARFO01b_A** Severy Creek and all tributaries from the source to a point just upstream of where US Forest Service Road 330 crosses the stream.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COARFO02a 2a. Mainstem of Fountain Creek from a point immediately above the confluence with Monument Creek to a point immediately above the State Highway 47 Bridge.

Listed portion: **COARFO02a_A** Mainstem of Fountain Creek from a point immediately above the confluence with Monument Creek to a point immediately above the State Highway 47 Bridge.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Lead (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO02b 2b. Mainstem of Fountain Creek from a point immediately above the State Highway 47 Bridge to the confluence with the Arkansas River.

Listed portion: **COARFO02b_A** Mainstem of Fountain Creek from a point immediately above the State Highway 47 Bridge to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

COARFO03a 3a. All tributaries to Fountain Creek which are within the boundaries of National Forest or Air Force Academy lands, including all wetlands, from a point immediately above the confluence with Monument Creek to the confluence with the Arkansas River, except for the mainstem of Monument Creek in the Air Force Academy lands and specific listings in segment 3b.

Listed portion: **COARFO03a_B** West Monument Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COARFO03a_C** Tributaries and wetlands to Cheyenne Creek not within National Forest boundaries. Bear Creek below Gold Camp Road to the confluence with Fountain Creek. Rock Creek from the National Forest boundary to Highway 115. North Monument and Beaver creeks from the source to the confluence with Monument Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO04a 4a. Mainstems of Jackson Creek, Monument Branch, Elkhorn Springs, Pine Creek, South Pine Creek, South Rockrimmon Creek, Templeton Gap North, Templeton Gap Floodway, Douglas Creek and South Douglas Creek, from the sources to confluences with Monument Creek, including all tributaries and wetlands, which are not within the boundaries of the National Forest or Air Force Academy lands.

Listed portion: **COARFO04a_A** Mainstem of Jackson Creek, Monmument Branch, Elkhorn Springs, Pine Creek, South Pine Creek, South Rockrimmon Creek, Templeton Gap North, Templeton Gap Floodway, Douglas Creek, and South Douglas Creek, from the sources to the confluences with Monument Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO04b 4b. All tributaries to Monument Creek from the sources to the confluences with Monument Creek which are not within the boundaries of National Forest or Air Force Academy lands, including all wetlands, from a point immediately below the confluence with North Monument Creek to the confluence with Fountain Creek, except for specific listings in segments 3a, 4a and 4c. This includes Dirty Woman Creek, Smith Creek, Black Squirrel Creek, Cottonwood Creek, Dry Creek and an unnamed tributary with the confluence at Monument Creek located near (38.948613, -104.829623).

Listed portion: **COARFO04b_A** All tributaries to Monument Creek from the sources to the confluences with Monument Creek which are not within the boundaries of National Forest or Air Force Academy lands, including all wetlands, from a point immediately below the confluence with North Monument Creek to the confluence with Fountain Creek, except for specific listings in segments 3a, 4a, and 4c. This includes Dirty Woman Creek, Smith Creek, Black Squirrel Creek, Cottonwood Creek, Dry Creek, and an unnamed tributary with the confluence at Monument Creek located near (38.948613, -104.829623).

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO04c 4c. Mainstems of Kettle Creek, North Rockrimmon Creek and Mesa Creek, including tributaries and wetlands, from the sources to confluences with Monument Creek.

Listed portion: **COARFO04c_A** Mainstems of Kettle Creek, North Rockrimmon Creek and Mesa Creek, including all tributaries and wetlands, from the sources to the confluences with Monument Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO04d 4d. All tributaries with confluences with Fountain Creek from South Academy Blvd (CO83) to and including the unnamed tributary immediately south of Old Pueblo Road (38.585843, -104.669591), including tributaries and wetlands, except for Little Fountain Creek and its tributaries and wetlands, and specific listings in segments 3a, 5a and 5b. All tributaries with confluences with Fountain Creek from a point immediately above University Blvd (CO47) (38.312846, -104.590524), to the confluence with the Arkansas River.

Listed portion: **COARFO04d_A** All tributaries with confluences with Fountain Creek from South Academy Blvd (CO83) including the unnamed tributary immediately south of Old Pueblo Road (38.585843, -104.669591), including tributaries and wetlands, except for Little Fountain Creek and its tributaries and wetlands, and specific listings in segments 3a, 5a, and 5b. All tributaries with confluences with Fountain Creek from a point immediately above University Blvd (CO47) (38.312846, -104.590524) to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO04e 4e. All tributaries to Fountain Creek, including tributaries and wetlands, from a point immediately below the confluence with Monument Creek to University Blvd (CO47) near Pueblo except for specific listings in 3a, 4d, 5a and 5b.

Listed portion: **COARFO04e_A** All tributaries to Fountain Creek, including tributaries and wetlands, from a point immediately below the confluence with Monument Creek to University Blvd (CO47) except for Little Fountain Creek, Sand Creek(s) (near Wigwam and Colorado Springs), and specific listings in segments 5 and 6.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COARFO04e_B** Sand Creek (near Wigwam), including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COARFO04e_C** Sand Creek (near Colorado Springs), including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

Listed portion: **COARFO04e_E** Little Fountain Creek, including all tributaries and wetlands, from immediately below Deadman Canyon to the confluence with Fountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

COARFO05a 5a. Jimmy Camp Creek, including all tributaries and wetlands from the source to Old Pueblo Road (38.673200, -104.696739). Williams Creek, including all tributaries and wetlands, from the source to the confluence with Fountain Creek.

Listed portion: **COARFO05a_A** Jimmy Camp Creek, including all tributaries and wetlands from the source to the irrigation diversion east of Old Pueblo Road (38.694, -104.683). Williams Creek, including all tributaries and wetlands, from the source to the confluence with Fountain Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COARFO05a_B** Jimmy Camp Creek, including all tributaries and wetlands from the irrigation diversion east of Old Pueblo Road (38.694, -104.683) to Old Pueblo Road (38.6732, -104.696739).

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COARFO05b 5b. Jimmy Camp Creek from Old Pueblo Road (38.673200, -104.696739) to the confluence with Fountain Creek, including the marshland located on the 60-acre parcel at 13030 Old Pueblo Road. Unnamed tributary from the boundary of Fort Carson (38.694465, -104.738735) to the confluence with Fountain Creek.

Listed portion: **COARFO05b_A** Jimmy Camp Creek from Old Pueblo Road (38.6732, -104.696739) to the confluence with Fountain Creek, including the marshland located on the 60-acre parcel at 13030 Old Pueblo Road. Unnamed tributary from the boundary of Fort Carson (38.694465, -104.738735).

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COARFO06 6. Mainstem of Monument Creek, from the boundary of National Forest lands to the confluence with Fountain Creek.

Listed portion: **COARFO06_B** Mainstem of Monument Creek, from the boundary of National Forest lands to the confluence with Jackson Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Recreational Use | E. coli (May-Oct) | 5. - 303(d) | H |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

Listed portion: **COARFO06_C** Mainstem of Monument Creek, from the confluence with Jackson Creek to the confluence with Fountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

COARLA01a 1a. Mainstem of the Arkansas River from a point immediately above the confluence with Fountain Creek to immediately above the Colorado Canal headgate near Avondale.

Listed portion: **COARLA01a_A** Mainstem of the Arkansas River from a point immediately above the confluence with Fountain Creek to immediately above the Colorado Canal headgate near Avondale.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

COARLA01b 1b. Mainstem of the Arkansas River from the Colorado Canal headgate to the inlet to John Martin Reservoir.

Listed portion: **COARLA01b_A** Mainstem of the Arkansas River from the Colorado Canal headgate to the inlet to John Martin Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COARLA01c 1c. Mainstem of the Arkansas River from the outlet of John Martin Reservoir to the Colorado/Kansas border.

Listed portion: **COARLA01c_A** Mainstem of the Arkansas River from the outlet of John Martin Reservoir to the Colorado/Kansas border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Uranium (Total) | 5. - 303(d) | H |

COARLA02a 2a. All tributaries to the Arkansas River, including wetlands, from the Colorado Canal headgate to the Colorado/Kansas border except for specific listings in segments 2b, 2c, 3a through 9b, and Middle Arkansas Basin listings.

Listed portion: **COARLA02a_B** All tributaries to the Arkansas River, including wetlands, from the Colorado Canal headgate to the Colorado/Kansas border except for specific listings in segments 2b, 2c, 2d, 3a through 9b, and Middle Arkansas Basin listings.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Sulfate | 5. - 303(d) | H |

COARLA03a 3a. Mainstem of the Apishapa River, including all tributaries and wetlands, from the source to I-25, except for specific listings in Middle Arkansas segment 1 and Lower Arkansas segments 3b and 3c.

Listed portion: **COARLA03a_A** Mainstem of the Apishapa River, including all tributaries and wetlands, from the source to I-25, except for specific listings in Middle Arkansas segment 1 and Lower Arkansas segments 3b and 3c.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COARLA04a 4a. Mainstem of the Apishapa River from I-25 to the confluence with the Arkansas River. Mainstem of Timpas Creek from the source to the Arkansas River.

Listed portion: **COARLA04a_A** Mainstem of Timpas Creek from the source to the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COARLA04a_B** Mainstem of the Apishapa River from I-25 to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COARLA05b 5b. Mainstem of the North Fork of the Purgatoire River, including all tributaries and wetlands, from a point immediately below the confluence with Guajatoyah Creek to the confluence with the Purgatoire River. Mainstem of the Middle Fork of the Purgatoire River from the Bar Ni Ranch Road at Stonewall Gap to the confluence with the North Fork of the Purgatoire River. Mainstem of the South Fork of the Purgatoire River from Tercio to the confluence with the Purgatoire River. Mainstem of the Purgatoire River to Trinidad Lake. Mainstem of Long Canyon Creek from the source to Trinidad Reservoir.

Listed portion: **COARLA05b_A** NF of the Purgatoire River, including all tributaries and wetlands, from Guajatoyah Ck to Purgatoire River. Middle Fork of the Purgatoire River from the Bar Ni Ranch Road at Stonewall Gap to NF of the Purgatoire River. SF of the Purgatoire River from Tercio to the confluence with the Purgatoire River. Mainstem of the Purgatoire River to Trinidad Lake. Mainstem of Long Canyon Creek from the source to Trinidad Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COARLA05b_B** Long Canyon Creek from source to Trinidad Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COARLA06a 6a. All tributaries to the Purgatoire River, including all wetlands, from the source to Interstate 25, except for specific listings in segments 4b, 5a, 5b, 5c and 6b.

Listed portion: **COARLA06a_B** Apache Canyon and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |

Listed portion: **COARLA06a_C** Sarcillo Canyon and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

| | | | | |
|------------------|---|----------------------------------|------------------------|-----------------|
| Listed portion: | COARLA06a_D Reilly Canyon and tributaries | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Listed portion: | COARLA06a_E Banarito Canyon | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |
| Listed portion: | COARLA06a_F Bingham Canyon | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| COARLA06b | 6b.Wet Canyon and all tributaries, including wetlands, from the source to the confluence with the Purgatoire River. | | | |
| Listed portion: | COARLA06b_A Wet Canyon and all tributaries, including wetlands, from the source to the confluence with the Purgatoire River. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| COARLA07 | 7. Mainstem of the Purgatoire River from Interstate 25 to the confluence with the Arkansas River. | | | |
| Listed portion: | COARLA07_A Mainstem of the Purgatoire River from Interstate 25 to the confluence with the Arkansas River. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| | Recreational Use | E. coli | 3b. - M&E list | NA |
| COARLA09a | 9a. Mainstems of Adobe, Buffalo, Cheyenne, Clay, Gageby, Horse, Two Butte, Wildhorse and Wolf Creeks from their sources to their confluences with the Arkansas River. Mainstems of Chacuacho Creek, San Francisco Creek, Trinchera Creek and Van Bremer Arroyo from their sources to their confluences with the Purgatoire River. Mainstem of Willow Creek from Highway 287 to the confluence with the Arkansas River. Mainstem of Big Sandy Creek from the source to the El Paso/Elbert county line. Mainstem of South Rush Creek from the source to the confluence with Rush Creek. Mainstem of Middle Rush Creek from the source to the confluence with North Rush Creek. North Rush Creek from the source to the confluence with South Rush Creek. Mainstem of Rush Creek to the Lincoln County Line. Mainstem of Antelope Creek from the source to the confluence with Rush Creek; the West May Valley drain from the Fort Lyon Canal to the confluence with the Arkansas River. | | | |
| Listed portion: | COARLA09a_A Mainstem (MS) of Buffalo, Cheyenne, Clay, Gageby, Two Butte, Wildhorse and Wolf Cks from sources to the Ark. R. MS of Chacuacho, San Francisco, Trinchera and Van Bremer Cks from sources to the Purgatoire R. MS of Willow Ck from HWY 287 to the confl. with the Ark. R. MS of Big Sandy Creek from source to the El Paso/Elbert cty line. MS of South Rush Ck from source to the confl. with Rush Ck. MS of Middle Rush Ck from source to the confl. with North Rush Ck. North Rush Ck from source to the confl. with South Rush Ck. MS of Rush Ck to the Lincoln cty Line. MS of Antelope Ck from source to the confluence with Rush Ck; the West May Valley drain from Fort Lyon Canal to the confl. with the Ark. R. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COARLA09a_B** Mainstem of Horse Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Water Supply Use | Uranium (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COARLA09a_C** Mainstem of Adobe Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

COARLA09b 9b. Mainstem of Apache Creek from the source to the confluence with the North Rusk Creek. Mainstem of Breckenridge Creek from the source to the confluence with Horse Creek. Mainstem of Little Horse Creek from the source to the confluence with Horse Creek. Mainstem of Bob Creek from the source to Meredith Reservoir. Mainstem of Big Sandy Creek within Prowers County. Mainstem of Rule Creek from the Bent/Las Animas county line to John Martin Reservoir. Mainstem of Muddy Creek from the south boundary of the Setchfield State Wildlife Area to the confluence with Rule Creek. Mainstem of Caddoa Creek from CC Road to the confluence with the Arkansas River. Mainstem of Cat Creek from the source to the confluence with Clay Creek. Mainstem of Mustang Creek from the source to the confluence with Apishapa River. Mainstem of Chicosa Creek from the source to the Arkansas River. Mainstem of Smith Canyon from the Otero/Las Animas county line to the confluence with the Purgatoire River. Mainstem of Mud *

Listed portion: **COARLA09b_A** Mainstem (MS) of Apache Ck. MS of Breckenridge Ck. MS of Little Horse Ck. MS of Bob Ck. MS of Rule Ck from Bent/Las Animas County line. MS of Muddy Ck from south boundary of Setchfield SWA. MS of Caddoa Ck from CC Rd. MS of Cat Ck. MS of Mustang Ck from the source to the confl. with Apishapa R. MS of Chicosa Ck from source to the Ark. R. MS of Smith Canyon from Otero/Las Animas county line to the confl. with Purgatoire R. MS of Mud Ck from V Rd to the confl. with the Arkansas R. MS of Frijole Ck and Luning Arroyo from sources to confl. with Purgatoire R. MS of Blackwell Arroyo from source to the confl. with Luning Arroyo. MS of San Isidro Ck from source to the confl. with San Francisco Ck.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COARLA09b_B** Big Sandy Creek within Prowers County

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

COARLA10 10. Two Buttes Reservoir, Two Buttes Pond, Hasty Lake, Holbrook Reservoir, Burchfield Lake, Nee-Skah (Queens) Reservoir, Adobe Creek Reservoir, Neeso Pah Reservoir, Nee Noshe Reservoir; Nee Gronda Reservoir.

Listed portion: **COARLA10_B** Adobe Creek Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COARLA10_C** Nee Gronda Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COARLA11 11. John Martin Reservoir.

Listed portion: **COARLA11_A** John Martin Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARLA12 12. Lake Henry, Lake Meridith.

Listed portion: **COARLA12_A** Lake Meredith

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

Listed portion: **COARLA12_B** Lake Henry

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COARLA15 15. All lakes and reservoirs tributary to the mainstem of the North Fork of the Purgatoire River from the source to a point immediately below the confluence with Guajatoyah Creek. All lakes and reservoirs tributary to the Middle Fork of the Purgatoire River from the source to the USGS gage at Stonewall mainstem of the South Fork of the Purgatoire River, from the source to Tercio. Monument Lake, North Lake, Trinidad Lake, Long Canyon Reservoir and Lake Dorothey.

Listed portion: **COARLA15_B** Trinidad Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen (Temperature) | 5. - 303(d) | H |
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARMA02 2. Mainstem of the Arkansas River from the outlet of Pueblo Reservoir to a point immediately above the confluence with Wildhorse/Dry Creek Arroyo.

Listed portion: **COARMA02_A** Mainstem of the Arkansas River from Blue Ribbon Creek to a point immediately above the confluence with Wildhorse/Dry Creek Arroyo.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

Listed portion: **COARMA02_B** Mainstem of the Arkansas River from Pueblo Reservoir to Blue Ribbon Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

COARMA03 3. Mainstem of the Arkansas River from a point immediately above the confluence with Wildhorse/Dry Creek Arroyo to a point immediately above the confluence with Fountain Creek.

Listed portion: **COARMA03_A** Mainstem of the Arkansas River from a point immediately above the confluence with Wildhorse/Dry Creek Arroyo to a point immediately above the confluence with Fountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Recreational Use | E. coli | 5. - 303(d) | H |

COARMA04b 4b. Mainstem of Rock Creek, Salt Creek and Peck Creek from their sources to the confluence with the Arkansas River.

Listed portion: **COARMA04b_B** Mainstem of Salt Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COARMA04c 4c. Mainstem of Chico Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for specific listings in segment 4f.

Listed portion: **COARMA04c_A** Mainstem of Chico Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for specific listings in segment 4f.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Ammonia | 5. - 303(d) | H |

COARMA04g 4g. Mainstem of Pesthouse Gulch, from the source to the confluence with Wildhorse Creek.

Listed portion: **COARMA04g_A** Mainstem of Pesthouse Gulch, from the source to the confluence with Wildhorse Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COARMA06b 6b. Mainstem of the Saint Charles River from the confluence with Edson Arroyo to the confluence with the Arkansas River.

Listed portion: **COARMA06b_A** Mainstem of the Saint Charles River from the confluence with Edson Arroyo to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COARMA07b 7b. Mainstem of Greenhorn Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam. Mainstem of Graneros Creek below the San Isabel National Forest boundary. Muddy Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to 232/Bondurant Road.

Listed portion: **COARMA07b_A** Mainstem of Greenhorn Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam. Mainstem of Graneros Creek below the San Isabel National Forest boundary. Muddy Creek, including all tributaries and wetlands, from the San Isabel National Forest boundary to 232/Bondurant Road.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARMA09 9. Mainstem of Greenhorn Creek, from a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam, to the confluence with the Saint Charles River.

Listed portion: **COARMA09_A** Mainstem of Greenhorn Creek, from a point immediately below the Greenhorn Highline (Hayden Supply Ditch) diversion dam, to the confluence with the Saint Charles River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COARMA10 10. Mainstem of Sixmile Creek from the source to the confluence with the Arkansas River.

Listed portion: **COARMA10_A** Mainstem of Sixmile Creek from the source to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COARMA11b 11b. Mainstem of the Huerfano River, including all tributaries and wetlands, from 570 Road near Malachite to Highway 69 at Badito, except for the specific listings in segment 1, 11a and 17.

Listed portion: **COARMA11b_A** Mainstem of the Huerfano River, including all tributaries and wetlands, from 570 Road near Malachite to Highway 69 at Badito, except for the specific listings in segment 1, 11a and 17.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | H |

COARMA12 12. Mainstem of Huerfano River from Highway 69 at Badito to the confluence with the Arkansas River.

Listed portion: **COARMA12_A** Mainstem of Huerfano River from Highway 69 at Badito to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COARMA13a 13a. All tributaries, including wetlands, to the Cucharas River within the San Isabel National Forest boundaries, except for the specific listings in segment 1. Mainstem of the Cucharas River, from the source to a point immediately above the confluence with Middle Creek, except for the specific listings in segment 1. Wahatoya Creek, including all tributaries and wetlands, from the source to the confluence with the Cucharas River, except for the specific listings in segment 1. All tributaries to Middle Creek, including wetlands, from the source to a point immediately below the confluence of North and South Middle Creeks.

Listed portion: **COARMA13a_B** Wahatoya Creek within the national forest boundry.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARMA13c 13c. All tributaries and wetlands to the Cucharas and Huerfano Rivers not on forest service lands, except for specific listings in 13a and 13b.

Listed portion: **COARMA13c_A** All tributaries and wetlands to the Cucharas and Huerfano Rivers not on forest service lands, except for specific listings in 13a and 13b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Sulfate | 5. - 303(d) | H |

COARMA14 14. Mainstem of the Cucharas River from the point of diversion for the Walsenburg public water supply to the outlet of Cucharas Reservoir.

Listed portion: **COARMA14_A** Mainstem of the Cucharas River from the point of diversion for the Walsenburg public water supply to the outlet of Cucharas Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COARMA18a 18a Mainstem of Boggs Creek from the source to Pueblo Reservoir.

Listed portion: **COARMA18a_A** Mainstem of Boggs Creek from the source to Pueblo Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARMA26 26. Horseshoe Lake, Martin Lake (Ohem Lake) and Walsenburg Lower Town Lake.

Listed portion: **COARMA26_B** Horseshoe Lake (lake Meriam)

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COARMA26_C** Martin Lake (Ohem Lake)

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Temperature | 5. - 303(d) | L |

COARUA02a 2a. Mainstem of the East Fork of the Arkansas River and the Arkansas River from a point immediately above the confluence with Birdseye Gulch to a point immediately above the confluence with the California Gulch.

Listed portion: **COARUA02a_A** Mainstem of the East Fork of the Arkansas River and the Arkansas River from a point immediately above the confluence with Birdseye Gulch to a point immediately above the confluence with the California Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARUA02c 2c. Mainstem of the Arkansas River from a point immediately above the confluence with the Lake Fork to a point immediately above the confluence with Lake Creek.

Listed portion: **COARUA02c_A** Mainstem of the Arkansas River from a point immediately above the confluence with the Lake Fork to a point immediately above the confluence with Lake Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARUA04a 4a. Mainstem of the Arkansas River from the Chaffee/Fremont County Line to a point immediately above Highway 115 bridge, due east of Florence.

Listed portion: **COARUA04a_A** Mainstem of the Arkansas River from the Chaffee/Fremont County Line to a point immediately above Highway 115 bridge, (38.390243, -105.068648) due east of Florence.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COARUA04b 4b. Mainstem of the Arkansas River from a point immediately above Highway 115 bridge, due east of Florence, to the inlet of Pueblo Reservoir.

Listed portion: **COARUA04b_A** Mainstem of the Arkansas River from a point immediately above Highway 115 bridge, (38.390243, -105.068648) due east of Florence, to the inlet of Pueblo Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COARUA05 5. All tributaries to the Arkansas River, including wetlands, from the source to immediately below the confluence with Brown's Creek, except for specific listings in segments 6 through 12b.

Listed portion: **COARUA05a_B** Lake Fork below Sugarloaf Dam to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COARUA05a_C** Colorado Gulch and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COARUA07 7. Mainstem of Evans Gulch from the source to the confluence with the Arkansas River.

Listed portion: **COARUA07_A** Mainstem of Evans Gulch from the source to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARUA10 10. Mainstem of Lake Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for the specific listing in segment 11.

Listed portion: **COARUA10_A** Mainstem of Lake Creek, including all tributaries and wetlands, from the source to the confluence with the Arkansas River, except for the specific listing in segment 11.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Aquatic Life Use | pH | 5. - 303(d) | H |

COARUA12a 12a. Mainstem of Chalk Creek from the source to the confluence with the Arkansas River.

Listed portion: **COARUA12a_A** Mainstem of Chalk Creek from the source to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |

COARUA14c 14c. Mainstems of North and South Hardscrabble Creeks, including all tributaries and wetlands, from their sources to their confluences.

Listed portion: **COARUA14c_B** North Hardscrabble Creek and tributaries, from the source to the confluence.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COARUA14f 14f. Turkey Creek including all tributaries and wetlands from its source to immediately below the confluence with Little Turkey Creek at 38.594727, -104.851458.

Listed portion: **COARUA14f_B** Turkey Creek above the unnamed tributary that drains Mount Pittsburg (38.615, -104.903)

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |

COARUA15a 15a. Mainstem of Badger Creek from the source to the confluence with the Arkansas, including all tributaries and wetlands. Mainstem of Texas Creek from the forest service boundary to the confluence with the Arkansas River, including all tributaries and wetlands which are not on forest service land.

Listed portion: **COARUA15a_A** Mainstem of Badger from the source to the confluence with the Arkansas, including all tributaries and wetlands, Mainstem of Texas Creek from the forest service boundary to the confluence with the Arkansas River, including all tributaries and wetlands which are not on the forest service land.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COARUA15b 15b. Mainstem of Grape Creek, including all tributaries and wetlands, from the source to the outlet of De Weese Reservoir, except for specific listings in segment 25. Mainstems of Hayden, Hamilton, Stout, and Big Cottonwood Creeks, including all tributaries and wetlands, from their sources to their confluences with the Arkansas River. Tributaries and wetlands to Texas Creek which are on Forest Service Land. Mainstem of Newlin Creek from the National Forest boundary to County Road 92 (38.300765, -105.140927).

Listed portion: **COARUA15b_A** Mainstem of Grape Creek, including all tributaries and wetlands, from the source to Antelope Creek, except for specific listings in segment 25. Mainstems of Hayden, Hamilton, Stout, and Big Cottonwood Creeks, including all tributaries and wetlands, from their sources to their confluences with the Arkansas River. Tributaries and wetlands to Texas Creek which are on Forest Service Land. Mainstem of Newlin Creek from the National Forest boundary to County Road 92 (38.300765, -105.140927).

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COARUA15b_B** Grape Creek and its tributaries from Antelope Creek to Deweese Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COARUA20b 20b. Mainstem of Fourmile Creek, including all tributaries and wetlands, from the confluence with Long Gulch to the confluence with the Arkansas River.

Listed portion: **COARUA20b_A** Mainstem of Fourmile Creek, including all tributaries and wetlands, from the confluence with Long Gulch to the confluence with the Arkansas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

COARUA30 30. Turquoise Reservoir, Clear Creek Reservoir, Twin Lakes and Mt. Elbert Forebay.

Listed portion: **COARUA30_B** Twin Lake West

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COARUA35 35. DeWeese Reservoir.Listed portion: **COARUA35_A** DeWeese Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Total Phosphorus | 5. - 303(d) | H |

COARUA38 38. All lakes and reservoirs tributary to the mainstem of East and West Beaver Creeks from the source to the confluence with Beaver Creek. This segment includes Skagway and Bison Reservoirs.Listed portion: **COARUA38_B** Skagway Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COARUA40 40. Brush Hollow Reservoir.Listed portion: **COARUA40_A** Brush Hollow Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

COARUA41 41. Teller ReservoirListed portion: **COARUA41_A** Teller Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 3b. - M&E list | NA |

COGULD02 2. Mainstem of the Dolores River from the Highway 141 road crossing near Slick Rock to the Colorado/Utah border.Listed portion: **COGULD02_B** Mainstem of Dolores River from Big Gypsum Creek to East Paradox Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature (Provisional) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COGULD02_C** Mainstem of Dolores River from East Paradox Creek to the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Water Supply Use | Chloride | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Temperature (Provisional) | 5. - 303(d) | H |

Listed portion: **COGULD02_D** Mainstem of the Dolores River Above Big Gypsum Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COGULD02_E** Mainstem of Dolores River below the confluence with the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COGULD03a 3a. All tributaries to the Dolores River, including all wetlands, from the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line) to the Colorado/Utah border, except for specific listings in Segments 3b, 3c, 4, 5, and 6.

Listed portion: **COGULD03a_B** Disappointment Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Nitrate | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |

COGULD04 4. Mainstem of West Paradox Creek from the Manti-La Sal National Forest boundary to the confluence with the Dolores River. Mainstem and all tributaries to Blue Creek from the Uncompahgre National Forest boundary to the confluence with the Dolores River.

Listed portion: **COGULD04_B** Mainstem of West Paradox Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COGULD05 5. Mainstem of West Creek from the source to the confluence with the Dolores River. Roc Creek including all tributaries and wetlands from the Manti-La Sal National Forest boundary to the confluence with the Dolores River. La Sal Creek, including all tributaries and wetlands, from the Utah/Colorado border to the confluence with the Dolores River. Mesa Creek, including all tributaries and wetlands, from the Uncompahgre National Forest boundary to the confluence with the Dolores River.

Listed portion: **COGULD05_B** Roc Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COGULD05_D** Mesa Creek and tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGULD05_E** Mainstem of West Creek from the source to the confluence with the Dolores River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COGULG02 2. Mainstem of the Gunnison River from Highway 65 (38.772574, -108.002634) to the confluence with the Colorado River.

Listed portion: **COGULG02_A** Mainstem of the Gunnison River from a point immediately above the confluence with the Uncompahgre River to the confluence with the Colorado River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

Listed portion: **COGULG02_B** Mainstem of the Gunnison River from Highway 65 to a point immediately above the confluence with the Uncompahgre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | H |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

COGULG04a 4a. All tributaries to the Gunnison River, including all wetlands which are not within national forest boundaries, from the outlet of Crystal Reservoir to the confluence with the Colorado River, except for specific listings in the North Fork of the Gunnison River sub-basin, the Uncompahgre River sub-basin, and in Segments 3, 4b, 4c, 5a, 5b, 6a, 6b, 6c, 7, 8a, 8b, 10 and 12.

Listed portion: **COGULG04a_B** Callow Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

Listed portion: **COGULG04a_C** Cummings Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COGULG04a_D** Whitewater Creek from below Brandon Ditch to confluence with Gunnison River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

Listed portion: **COGULG04a_E** Wells Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGULG04a_F** Peach Valley Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |

COGULG04c 4c. Mainstem of Red Rock Creek from the boundary of Black Canyon of the Gunnison National Park to the confluence of the Gunnison River.

Listed portion: **COGULG04c_A** Mainstem of Red Rock Creek from the boundary of Black Canyon of the Gunnison National Park to the confluence of the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COGULG07b 7b. Mainstem of Surface Creek from the point of diversion of water supply (38.965216, -107.876031) to the confluence with Tongue Creek; mainstem of Tongue Creek from its inception at the confluence of Ward Creek and Dirty George Creek to the confluence with the Gunnison River; mainstem of Youngs Creek from the national forest boundary to the confluence with Kiser Creek; mainstem of Kiser Creek from the national forest boundary to the confluence with Ward Creek.

Listed portion: **COGULG07b_C** Mainstem of Tongue Creek from its inception at the confluence of Ward Creek and Dirty George Creek to the confluence with the Gunnison River

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

COGULG11b 11b. All tributaries to the Smith Fork, including all wetlands, which are within the West Elk Wilderness Area.

Listed portion: **COGULG11b_B** Lunch Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

COGULG12 12. All tributaries to the Smith Fork, including all wetlands, which are not within national forest boundaries, except for the specific listing in Segment 11a.

Listed portion: **COGULG12_B** Muddy Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGULG15 15. Island Lake, Eggleston Lake, and Trickle Park Reservoir (aka Park Reservoir).

Listed portion: **COGULG15_B** Eggleston Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COGULG16 16. All lakes and reservoirs that are tributary to the Gunnison River, from the outlet of Crystal Reservoir to the confluence with the Colorado River, and not within national forest boundaries, excluding the listings in the North Fork of the Gunnison sub-basin, the Uncompahgre River sub-basin, and Segments 9, 13, and 19. This segment includes Poison Springs Reservoir, Dry Fork Reservoir, Delta Reservoir, Winkler Reservoir, Desert Reservoir, Alkali Reservoir, Cheney Reservoir, Juniata Reservoir, Hallenbeck Reservoir, Reeder Reservoir, Enochs Lake, Gobbo Reservoir, Schrader Reservoir, and King Reservoir.

Listed portion: **COGULG16_B** Jatz Bottomlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGULG16_C** Maggio Ponds

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | H |

Listed portion: **COGULG16_D** Peters Ponds 1, 2, 3, and 4.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | H |

COGUNF03 3. Mainstem of North Fork of the Gunnison River from the Black Bridge (41.75 Drive) above Paonia to the confluence with the Gunnison River.

Listed portion: **COGUNF03_B** Mainstem of North Fork of the Gunnison River from the Black Bridge (41.75 Drive) above Paonia to the confluence with the unnamed tributary east of Lazear Colorado.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COGUNF03_C** Mainstem of North Fork of the Gunnison River from the unnamed tributary east of Lazear Colorado to the confluence with the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COGUNF04a 4a. Tributaries and wetlands to Muddy Creek within national forest boundaries. Anthracite Creek, including all tributaries and wetlands, from the source to the confluence with Muddy Creek. All tributaries to the North Fork of the Gunnison from its inception at the confluence of Muddy Creek and Anthracite Creek to the confluence with the Gunnison River within national forest boundaries. This segment excludes the specific listings in Segments 1 and 4c.

Listed portion: **COGUNF04a_B** Ruby Anthracite Creek and its tributaries in the National forest except for the tributaries to Lake Irwin.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COGUNF04b 4b. Muddy Creek, including all tributaries and wetlands, from the national forest boundary to the confluence with Anthracite Creek, except for the specific listings in Segment 1.

Listed portion: **COGUNF04b_B** East Muddy Creek from Forest Boundary to Confluence with Muddy Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUNF04b_C** Mainstem of Muddy Creek to Anthracite Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUNF04c 4c. All tributaries to Lake Irwin from their sources to the inlet of Lake Irwin.

Listed portion: **COGUNF04c_A** All tributaries to Lake Irwin.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COGUNF06a 6a. All tributaries, including wetlands, to the North Fork of the Gunnison River from its inception at the confluence of Muddy Creek and Anthracite Creek to the confluence with the Gunnison River, and not within national forest boundaries, except for the specific listings in Segments 5a, 5b, 6b, and 6c.

Listed portion: **COGUNF06a_B** Unnamed tributary to North Fork Gunnison River near Hotchkiss

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGUNF06a_C** Coal Gulch, Hawksnest Creek, and Gribble Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COGUNF06b 6b. Mainstem and all tributaries to Bear Creek and Stevens Gulch. All tributaries, including wetlands, to the North Fork of the Gunnison River that are north of the North Fork of the Gunnison River, from a point immediately above the confluence with Roatcap Creek to the confluence with the Gunnison River, and are not within national forest boundaries; all tributaries, including wetlands, to the North Fork of the Gunnison River that are south of the North Fork of the Gunnison River, from a point immediately above the confluence with Minnesota Creek to the confluence with the Gunnison River, and are not within national forest boundaries, excluding the specific listings in Segments 5a and 5b.

Listed portion: **COGUNF06b_A** Mainstem and all tributaries to Bear, Reynolds, Bell, McDonald, Cow, Dever, German and Miller Creeks; and Love, Stevens, Big and Stingley Gulches that are not within national forest boundaries, from the source to the North Fork of the Gunnison River, excluding the specific listings in Segments 5a and 5b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COGUNF06b_B** Cottonwood Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COGUNF06b_C** Alum Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUNF07 7. Paonia Reservoir and Overland Reservoir.

Listed portion: **COGUNF07_B** Paonia Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

COGUSM02 2. All tributaries and wetlands, to the San Miguel River from its source to a point immediately below the confluence of Leopard Creek, except for specific listings in Segments 1, 6a, 6b, 7 and 8.

Listed portion: **COGUSM02_C** Cornet Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUSM02_D** Howard Fork above Swamp Canyon.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Aquatic Life Use | pH | 5. - 303(d) | H |

Listed portion: **COGUSM02_E** Muddy Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

COGUSM03b 3b. Mainstem of the San Miguel River from a point immediately above the confluence of Marshall Creek to a point immediately above the confluence of the South Fork San Miguel River.

Listed portion: **COGUSM03b_A** Mainstem of the San Miguel River from a point immediately above the confluence of Marshall Creek to a point immediately above the confluence of the South Fork San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COGUSM06a 6a. Mainstem of Ingram Creek including, all tributaries and wetlands, from the source to the confluence with the San Miguel River.

Listed portion: **COGUSM06a_A** Mainstem of Ingram Creek including, all tributaries and wetlands, from the source to the confluence with the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | M |

COGUSM06b 6b. Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with the San Miguel River.

Listed portion: **COGUSM06b_A** Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COGUSM07 7. Mainstem of Howard Fork and including tributaries and wetlands, from a point immediately below the confluence of Swamp Gulch to its confluence with the South Fork of the San Miguel River.

Listed portion: **COGUSM07_A** Mainstem of the Howard Fork, all tributaries and wetlands, from the Swamp Gulch to the South Fork of the San Miguel River, excluding the Chapman Creek and the Iron Bog Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **COGUSM07_B** Chapman Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **COGUSM07_C** Iron Bog Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COGUSM08 8. Mainstem of the South Fork of the San Miguel River from its inception at the confluence of the Howard and Lake Forks to its confluence with the San Miguel River.

Listed portion: **COGUSM08_A** Mainstem of the South Fork of the San Miguel River from its inception at the confluence of the Howard and Lake Forks to its confluence with the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUSM10b 10b. Mainstem of Naturita Creek and Tabeguache Creek from the point it exits the Uncompahgre National Forest at the most downstream boundary to the confluence with the San Miguel River.

Listed portion: **COGUSM10b_B** Mainstem of Naturita Creek from the national forest to the confluence with the San Miguel River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COGUSM12a 12a. All tributaries and wetlands to Naturita Creek. All tributaries and wetlands to the San Miguel River from a point immediately below the confluence with Leopard Creek to a point immediately above Horsefly Creek. This segment excludes the listings in Segments 9, 11a, 11b, 12b, and 12c.

Listed portion: **COGUSM12a_D** Specie Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUSM12a_E** McKenzie Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COGUSM12b 12b. All tributaries and wetlands to the San Miguel River from a point immediately above Horsefly Creek to the confluence with the Dolores River, excluding the listings in Segments 9, 11a, 12a, and 12c. Maverick Draw, including all tributaries and wetlands, from its source to the confluence with Naturita Creek.

Listed portion: **COGUSM12b_D** Mainstem of Maverick Draw

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COGUSM12b_F** Coal Canyon and its tributaries, except for the North and South tributaries in Second Park.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COGUSM12b_G** Tuttle Draw and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COGUSM12b_H** Dry Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

Listed portion: **COGUSM12b_I** Second Park Tributray South

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

COGUSM14 14. All lakes and reservoirs tributary to the San Miguel River from its source to a point immediately below the confluence of Leopard Creek, except for the specific listings in Segments 13, 15, 16, 17 and 20. This segment includes Lake Hope, Cushman Lake, Alta Lakes, Blue Lake, Mud Lake, and Woods Lake.

Listed portion: **COGUSM14_B** Applebaugh Pond

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COGUSM20 20. Trout Lake, Gurley Reservoir, Cone Reservoir, and Miramonte Reservoir.

Listed portion: **COGUSM20_B** Miramonte Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen (Temperature) | 5. - 303(d) | H |

COGUUG01 1. All tributaries to the Gunnison River, including and wetlands, within the La Garita, Powderhorn, West Elk, Collegiate Peaks, Maroon Bells, Raggeds, Fossil Ridge, or Uncompahgre Wilderness Areas.

Listed portion: **COGUUG01_B** Stewart Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUG01_C** All tributaries to the Gunnison River, including wetlands, within the La Garita, Powderhorn, West Elk, Collegiate Peaks, Maroon Bells, Raggeds, Fossil Ridge, or Uncompahgre Wilderness Areas, excluding Stewart Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG02 2. All tributaries and wetlands from Beaver Creek to Meyers Gulch, from the West Elk Wilderness boundary to their confluences with Blue Mesa Reservoir, Morrow Point Reservoir, or the Gunnison River, excluding Steuben Creek, Willow Creek, and Soap Creek and their tributaries.

Listed portion: **COGUUG02_D** Red Creek and East Elk Creek and their tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUG04 4. Mainstem of the Taylor River, including all tributaries and wetlands, from the source to the confluence with the Gunnison River, except for specific listings in Segment 1.

Listed portion: **COGUUG04_B** Mainstem of Taylor River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COGUUG05a 5a. Mainstem of the East River, including all tributaries and wetlands, from its source to a point immediately above the confluence with the Slate River, except for specific listings in Segment 1.

Listed portion: **COGUUG05a_A** Mainstem of the East River, including all tributaries and wetlands, from its sources to a point immediately above the confluence with the Slate River, except for specific listings in Segments 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COGUUG07 7. Mainstem of the Slate River from its source to a point immediately above the confluence with Coal Creek.

Listed portion: **COGUUG07_A** Mainstem of the Slate River from its source to Oh-Be-Joyful Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUG07_B** Mainstem of the Slate River from Oh-Be-Joyful Creek to a point immediately above the confluence with Coal Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

COGUUG08 8. Mainstem of the Slate River from a point immediately above the confluence with Coal Creek to the confluence with the East River.

Listed portion: **COGUUG08_A** Mainstem of the Slate River from a point immediately above the confluence with Coal Creek to the confluence with the East River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COGUUG09 9. All tributaries and wetlands to the Slate River except for specific listings in Segments 1, 10a, 10b, 11, 12 and 13.

Listed portion: **COGUUG09_B** Mainstem of Coal Creek from source to Elk Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

| | | | | |
|-----------------|--|-----------------|------------------------|-----------------|
| Listed portion: | COGUUG09_C Mainstem of Washington Gulch | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| | Aquatic Life Use | Arsenic (Total) | 5. - 303(d) | H |

| | | | | |
|-----------------|--|-----------------|------------------------|-----------------|
| Listed portion: | COGUUG09_D All tributaries and wetlands to the Slate River, excluding Coal Creek(above Elk Creek) and Washington Gulch. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG10a 10a. Mainstem of Oh-Be-Joyful Creek from the boundary of the Raggeds Wilderness Area to the confluence with the Slate River.

| | | | | |
|-----------------|--|---------------------|------------------------|-----------------|
| Listed portion: | COGUUG10a_A Mainstem of Oh-Be-Joyful Creek from the boundary of the Raggeds Wilderness Area to the confluence with the Slate River. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COGUUG10b 10b. All tributaries, including wetlands, to Redwell Creek.

| | | | | |
|-----------------|---|---------------------|------------------------|-----------------|
| Listed portion: | COGUUG10b_A All tributaries, including wetlands, to Redwell Creek. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | pH | 3b. - M&E list | NA |
| | Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COGUUG11 11. Mainstem of Coal Creek from a point immediately above the confluence with Elk Creek to a point immediately above the Keystone Mine discharge (38.867117, -107.023627). Elk Creek and its tributaries and wetlands from its source to its confluence with Coal Creek.

| | | | | |
|-----------------|---|---------------------|------------------------|-----------------|
| Listed portion: | COGUUG11_B Elk Creek and its tributaries | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

| | | | | |
|-----------------|--|------------------|------------------------|-----------------|
| Listed portion: | COGUUG11_D Mainstem of Coal Creek from a point immediately above the confluence with Elk Creek to a point immediately above the Keystone discharge (38.867117, -107.023627) . | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COGUUG12 12. Mainstem of Coal Creek, including all tributaries and wetlands from a point immediately above the Keystone Mine discharge (38.867117, -107.023627) to the confluence with the Slate River, with the exception of Wildcat Creek.

Listed portion: **COGUUG12_C** Mainstem of Coal Creek, from a point immediately below the Keystone discharge (38.867117, -107.023627) to the confluence with the Slate River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUG15a 15a. All tributaries and wetlands to the Gunnison River from its inception at the confluence of the East and Taylor Rivers to the County Road 32 road crossing near the inlet of Blue Mesa Reservoir except for the specific listings in Segments 1, 15b, 16a, 16b, 17 through 24, and 26.

Listed portion: **COGUUG15a_B** Mainstem of South Beaver Creek from Saguache/Gunnison County Line to the confluence with the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUG16a 16a. Mainstem of Ohio Creek, from the source to a point immediately below 7 Road. All tributaries to Ohio Creek, except for specific listings in Segment 1.

Listed portion: **COGUUG16a_B** Mainstem of Ohio Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG16b 16b. Mainstem of Ohio Creek from a point immediately below 7 Road to the confluence with the Gunnison River.

Listed portion: **COGUUG16b_A** Mainstem of Ohio Creek from a point immediately below 7 Road to the confluence with the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COGUUG17a 17a. West Antelope Creek, including all tributaries and wetlands, from the source to the confluence with Antelope Creek.

Listed portion: **COGUUG17a_A** West Antelope Creek, including all tributaries and wetlands, from the source to the confluence with Antelope Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COGUUG17b 17b. Mainstem of Antelope Creek, including all tributaries and wetlands, from the source to the confluence with the Gunnison River, excluding the listings in Segment 17a.

Listed portion: **COGUUG17b_A** Mainstem of Antelope Creek, including all tributaries and wetlands, from the source to the confluence with the Gunnison River, excluding the listings in Segment 17a.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COGUUG18b 18b. Mainstem of Tomichi Creek and its wetlands from the confluence with Porphyry Creek to the confluence with the Gunnison River.

Listed portion: **COGUUG18b_A** Mainstem of Tomichi Creek and its wetlands from the confluence with Porphyry Creek to the confluence with the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COGUUG19 19. All tributaries to Tomichi Creek, including wetlands, which are within the boundaries of the Gunnison National Forest, except for specific listings in Segments 20 through 24. Mainstems of Barret, Razor, and Quartz Creeks from their sources to their confluences with Tomichi Creek. Hot Springs Creek from its source to the inlet of Hot Springs Reservoir.

Listed portion: **COGUUG19_B** Mainstem of Razor Creek from source to confluence with Tomichi Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUG21 21. Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with Tomichi Creek, except for specific listings in Segment 20.

Listed portion: **COGUUG21_A** Mainstem of Marshall Creek, including all tributaries and wetlands, from the source to the confluence with Tomichi Creek, except for specific listings in Segment 20.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG23 23. Mainstem of Cochetopa Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with West Pass Creek with the exception of Segment 1.

Listed portion: **COGUUG23_A** All tributaries and wetlands to mainstem Cochetopa Creek, from the sources to a point immediately below the confluence with West Pass Creek, excluding mainstem Cochetopa Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

| | | | | |
|-----------------|--|----------------------------------|------------------------|-----------------|
| Listed portion: | COGUUG23_B Mainstem of Cochetopa Creek from Nutras Creek to West Pass Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| COGUUG24 | 24. Mainstem of Cochetopa Creek from a point immediately below the confluence with West Pass Creek to the confluence with Tomichi Creek. | | | |
| Listed portion: | COGUUG24_A Mainstem of Cochetopa Creek from West Pass Creek to Forest Road 3076/Co. Rd 43 | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Listed portion: | COGUUG24_B Mainstem of Cochetopa Creek, from Forest Road 3076/Co. Rd 43 to the confluence with Tomichi Creek. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| COGUUG26 | 26. All tributaries, including wetlands, which are tributary to the Gunnison River from County Road 32 to the inlet of Blue Mesa Reservoir, Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir, or the segments of the Gunnison River that interconnect those reservoirs, except for specific listings in Segments 1, 2, 29a, 29b, 30, 31, and 32. | | | |
| Listed portion: | COGUUG26_B Blue Creek and its tributaries. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Recreational Use | E. coli | 3b. - M&E list | NA |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Listed portion: | COGUUG26_C Mainstem of Crystal Creek from source to confluence with the Gunnison River | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Listed portion: | COGUUG26_D Willow Creek and its tributaries | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Listed portion: | COGUUG26_E All tributaries, including wetlands which are tributary to the Gunnison River from County Road 32 to the inlet of Blue Mesa Reservoir, Blue Mesa Reservoir, Morrow Point Reservoir, Crystal Reservoir or the segments of the Gunnison River that interconnect those reservoirs, except for (specific listings in Segments 1, 2, 29a, 29b, 30, 31, and 32) and the portions of Blue, Willow and Crystal Creeks. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG29a 29a. Mainstem of the Lake Fork of the Gunnison including all tributaries and wetlands, from the source to a point immediately above the confluence with Eaton Creek. Cebolla Creek, including all tributaries and wetlands, from the source to the Hinsdale/Gunnison County line. Powderhorn Creek, including all tributaries and wetlands, from the source to the confluence with Cebolla Creek. This segment excludes the specific listings in Segments 1, 29b, 30, 31, and 32.

Listed portion: **COGUUG29a_B** Deadman Creek/Gulch and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

Listed portion: **COGUUG29a_C** Lake Fork of the Gunnison River between Cooper and Silver Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COGUUG29a_D** Lake Fork of the Gunnison above Cooper Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGUUG29a_I** Lake Fork of the Gunnison between Silver Creek and Cottonwood Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COGUUG29b 29b. Mainstem of the Lake Fork of the Gunnison, including all tributaries and wetlands, from a point immediately above the confluence with Eaton Creek, to Blue Mesa Reservoir. Cebolla Creek, including all tributaries and wetlands, from the Hinsdale/Gunnison County line, to Blue Mesa Reservoir, excluding the listings in Segment 29a.

Listed portion: **COGUUG29b_C** Mainstem of the Lake Fork of the Gunnison, including all tributaries and wetlands, from a point immediately above the confluence with Eaton Creek, to Blue Mesa Reservoir. Cebolla Creek, including all tributaries and wetlands, from the Hinsdale/Gunnison County line, to Blue Mesa Reservoir, excluding the listings in Segment 29a and Powderhorn Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUG30 30. Mainstem of Henson Creek, including all tributaries and wetlands, from the source to the confluence with the Lake Fork of the Gunnison, except for the specific listings in Segments 31 and 32.

Listed portion: **COGUUG30_B** Mainstem of Henson Creek from the source to the confluence with the Lake Fork of the Gunnison.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COGUUG30_C** All tributaries and wetlands of Henson Creek, from the source to the confluence with the Lake Fork of the Gunnison, except for the specific listing in Segments 31 and 32.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COGUUG31 31. Mainstem of Palmetto Gulch Creek including all tributaries.

Listed portion: **COGUUG31_A** Mainstem of Palmetto Gulch Creek including all tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUG32 32. North Fork of Henson Creek including all tributaries and wetlands, from its source to the confluence with Henson Creek, except for specific listings in Segment 1.

Listed portion: **COGUUG32_A** North Fork of Henson Creek including all tributaries and wetlands, from its source to the confluence with Henson Creek, except for specific listings in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUN02 2. Mainstem of the Uncompahgre River from the source (Poughkeepsie Gulch) to a point immediately above the confluence with Red Mountain Creek.

Listed portion: **COGUUN02_A** Mainstem of the Uncompahgre River from the source (Poughkeepsie Gulch) to a point immediately above the confluence with Red Mountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | H |

COGUUN03a 3a. Mainstem of the Uncompahgre River from a point immediately above the confluence with Red Mountain Creek to a point immediately above the confluence with Cascade Creek.

Listed portion: **COGUUN03a_A** Mainstem of the Uncompahgre River from a point immediately above the confluence with Red Mountain Creek to a point immediately above the confluence with Cascade Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | H |

COGUUN03b 3b. Mainstem of the Uncompahgre River from a point immediately above the confluence with Cascade Creek to a point immediately above the confluence with Dexter Creek.

Listed portion: **COGUUN03b_A** Mainstem of the Uncompahgre River from a point immediately above the confluence with Cascade Creek to a point immediately above the confluence with Dexter Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUN03c 3c. Mainstem of the Uncompahgre River from a point immediately above the confluence with Dexter Creek to a point immediately below the confluence with Dallas Creek.

Listed portion: **COGUUN03c_A** Mainstem of the Uncompahgre River from a point immediately above the confluence with Dexter Creek to a point immediately below the confluence with Dallas Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUN03e 3e. Mainstem of the Uncompahgre River from the outlet of Ridgway Reservoir to a point immediately above the outlet of the South Canal near Uncompahgre.

Listed portion: **COGUUN03e_B** Mainstem of the Uncompahgre River from the outlet of Ridgway Reservoir to a point immediately above the confluence with Broman Canyon.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COGUUN03e_C** Mainstem of the Uncompahgre River from the confluence with Broman Canyon to a point immediately above the outlet of the South Canal near Uncompahgre.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COGUUN04a 4a. Mainstem of the Uncompahgre River from the Highway 90 bridge at Montrose to Gunnison Road.

Listed portion: **COGUUN04a_B** Mainstem of the Uncompahgre River from Cedar Creek to Gunnison Road.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN04a_C** Mainstem of the Uncompahgre River from the Highway 90 bridge at Montrose to Cedar Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

COGUUN04b 4b. Mainstem of the Uncompahgre River from Gunnison Road to the upstream boundary of Confluence Park.

Listed portion: **COGUUN04b_A** Mainstem of the Uncompahgre River from Gunnison Road to the upstream boundary of Confluence Park.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COGUUN04c 4c. Mainstem of the Uncompahgre River from the upstream boundary of Confluence Park to the confluence with the Gunnison River.

Listed portion: **COGUUN04c_A** Mainstem of the Uncompahgre River from the upstream boundary of Confluence Park to the confluence with the Gunnison River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

COGUUN05 5. All tributaries to the Uncompahgre River, including all wetlands, from the source to a point immediately below the confluence with Dexter Creek, except for specific listings in Segments 1, 6a, 6b, and 7 through 9.

Listed portion: **COGUUN05_B** Commodore Gulch and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |

Listed portion: **COGUUN05_C** Governor Basin

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |

Listed portion: **COGUUN05_D** Silver Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGUUN05_E** Sneffels Creek below Governor Basin

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |

COGUUN06a 6a. Mainstem of Red Mountain Creek from the source to immediately above the confluence with the East Fork of Red Mountain Creek.

Listed portion: **COGUUN06a_A** Mainstem of Red Mountain Creek from the source to immediately above the confluence with the East Fork of Red Mountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COGUUN07 7. Mainstem of Gray Copper Gulch from the source to the confluence with Red Mountain Creek.

Listed portion: **COGUUN07_A** Mainstem of Gray Copper Gulch from the source to the confluence with Red Mountain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | M |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COGUUN08 8. Mainstem of Mineral Creek from the source to the confluence with the Uncompahgre River.

Listed portion: **COGUUN08_A** Mainstem of Mineral Creek from the source to the confluence with the Uncompahgre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |

COGUUN09 9. Mainstem of Imogene Creek from its source to its confluence with Sneffels Creek. Mainstem and all tributaries of Sneffels Creek from a point 1.5 miles above its confluence with Imogene Creek at 37.974979, -107.753960 (WGS84) to its confluence with Imogene Creek. Mainstem of Canyon Creek from its inception at the confluence of Imogene Creek and Sneffels Creek to the confluence with the Uncompahgre River.

Listed portion: **COGUUN09_B** Mainstem and all tributaries of Sneffels Creek from a point 1.5 miles above its confluence with Imogene Creek at 37.974979, -107.753960 (WGS84) to its confluence with Imogene Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

Listed portion: **COGUUN09_C** Mainstem of Canyon Creek from its inception at the confluence of Imogene Creek and Sneffels Creek to the confluence with the Uncompahgre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |

Listed portion: **COGUUN09_D** Mainstem of Imogene Creek from its source to its confluence with Sneffels Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |

COGUUN10a 10a. All tributaries to the Uncompahgre River, including all wetlands, from a point immediately below the confluence with Dexter Creek to the South Canal near Uncompahgre, except for specific listings in Segments 1, 10b, and 11.

Listed portion: **COGUUN10a_B** Alkali Creek and all tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COGUUN10a_C** Mainstem of Cow Creek from the confluence of Nate Creek to the Uncompahgre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUN11 11. Mainstem of Coal Creek from the source to the Park Ditch, mainstem of Dallas Creek from the source of the East and West Forks to the confluence with the Uncompahgre River; mainstem of Cow Creek from the Uncompahgre Wilderness Area boundary to a point immediately below the confluence with Nate Creek, tributaries to Cow Creek from the Uncompahgre Wilderness Area boundary to the confluence with the Uncompahgre River; mainstems of Billy Creek, Onion Creek and Beaton Creek from their sources to their confluences with Uncompahgre River; mainstem of Beaver Creek from the source to the confluence with the East Fork of Dallas Creek; and mainstem of Pleasant Valley Creek from the source to the confluence with Dallas Creek.

Listed portion: **COGUUN11_C** Deer Creek from source to Cow Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN11_E** Mainstem of Cow Creek From the wilderness to the confluence with Nate Creek and all tributaries of Cow Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN11_G** Mainstem of Dallas Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN11_H** Mainstem of Billy Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN11_I** Mainstems of Coal, Pleasant Valley, and Beaton Creeks.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN11_J** Onion Creek and its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COGUUN12 12. All tributaries to the Uncompahgre River, including all wetlands, from the South Canal near Uncompahgre to the confluence with the Gunnison River, except for specific listings in Segments 13, 14, 15a and 15b.

Listed portion: **COGUUN12_C** Mainstem of Dry Creek From Coalbank Canyon Creek to Uncompahgre River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COGUUN12_D** Loutzenhizer Arroyo and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COGUUN15b 15b. Mainstem of Dry Creek from the confluence of the East and West Forks to immediately above the confluence with Coalbank Canyon Creek.

Listed portion: **COGUUN15b_A** Mainstem of Dry Creek from the confluence of the East and West Forks to immediately above the confluence with Coalbank Canyon Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

COGUUN19 19. Ridgway Reservoir.

Listed portion: **COGUUN19_A** Ridgway Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

COGUUN20 20. Sweitzer Lake (a.k.a. Garnet Mesa Reservoir).

Listed portion: **COGUUN20_A** Sweitzer Lake (a.k.a. Garnet Mesa Reservoir).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

COLCLC01 1. Mainstem of the Colorado River from the confluence with the Roaring Fork River to immediately below the confluence with Rifle Creek.

Listed portion: **COLCLC01_A** Colorado River from Paradise Creek to below the confluence with Rifle Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COLCLC01_B** Colorado River from Roaring Fork to Paradise Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Water Supply Use | Chloride | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC02a 2a. Mainstem of the Colorado River from immediately below the confluence with Rifle Creek to immediately above the confluence of Rapid Creek.

Listed portion: **COLCLC02a_A** Mainstem of the Colorado River from immediately below the confluence with Rifle Creek to immediately above the confluence of Rapid Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC02b 2b. Mainstem of the Colorado River from a point immediately above the confluence with Rapid Creek to immediately above the confluence of the Gunnison River.

Listed portion: **COLCLC02b_A** Mainstem of the Colorado River from Rapid Creek to Gunnison River except for the Humphrey Backwater area

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

Listed portion: **COLCLC02b_B** Humphrey Backwater area

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Nitrite | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

COLCLC03 3. Mainstem of the Colorado River from immediately above the confluence of the Gunnison River to the Colorado-Utah state line.

Listed portion: **COLCLC03_A** Mainstem of the Colorado River from immediately above the confluence of the Gunnison River to the Colorado-Utah state line.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COLCLC04a 4a. All tributaries, including wetlands, to the Colorado River from the confluence with the Roaring Fork River to a point immediately below the confluence with Parachute Creek except for the specific listings in Segments 4b, 4c, 4d, 4e, 5, 6, 7a, 7b, 8, 9a, 9c, 10, 11a - h, and 12a.

Listed portion: **COLCLC04a_A** Tributaries to Colorado River, Roaring Fork to Parachute Creek, except for Mamm Creek and Alkali Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COLCLC04a_B** Mamm Creek and its East, Middle, and West Mamm Creek tributaries from the sources to the confluence with the Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Agricultural Use | Selenium (Total) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |

Listed portion: **COLCLC04a_C** Alkali Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COLCLC04a_D** South Canyon Creek sections above hot springs

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COLCLC04b 4b. South Canyon Hot Springs.

Listed portion: **COLCLC04b_A** South Canyon Hot Springs. (39.552964, -107.414232)

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |

COLCLC04c 4c. The mainstem of South Canyon Creek from the South Canyon Hot Springs to the confluence with the Colorado River.

Listed portion: **COLCLC04c_A** South Canyon Creek from South Canyon Hot Springs to Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC04e 4e. Mainstem of Dry Creek including all tributaries and wetlands from the source to immediately above the Last Chance Ditch.

Listed portion: **COLCLC04e_A** Mainstem of Dry Creek, including all tributaries and wetlands, from the source to immediately above the Last Chance Ditch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

COLCLC07a 7a. Mainstem of Mitchell, Canyon, Elk, Garfield, Beaver, and Cache Creeks, including all tributaries and wetlands, from the boundary of the White River National Forest to their confluences with the Colorado River. Battlement Creek from the most downstream boundary of BLM lands to the confluence with the Colorado River.

Listed portion: **COLCLC07a_C** Garfield Creek and its tributaries from the headwaters to the confluence with the Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

Listed portion: **COLCLC07a_D** Elk Creek and its tributaries from the White River National Forest boundary to the confluence with the Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |

COLCLC07b 7b. Mainstem of Divide Creek, including all tributaries and wetlands, from the boundary of the White River National Forest to the confluence with the Colorado River.

Listed portion: **COLCLC07b_A** Mainstem of Divide Creek, including all tributaries and wetlands, from the boundary of the White River National Forest to the confluence with the Colorado River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COLCLC10 10. West Rifle Creek, including all tributaries and wetlands, from the source to Rifle Gap Reservoir. East Rifle Creek, including all tributaries and wetlands, from the White River National Forest boundary to Rifle Gap Reservoir. Rifle Creek, including all tributaries and wetlands, from Rifle Gap Reservoir to the confluence with the Colorado River.

Listed portion: **COLCLC10_A** East Rifle Creek from the White River NF boundary to Rifle Gap Reservoir. Rifle Creek from Rifle Gap Reservoir to the Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

Listed portion: **COLCLC10_B** West Rifle Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC11c 11c. Mainstem of Parachute Creek from the confluence of the West and East Forks to the confluence with the Colorado River. All tributaries and wetlands to Parachute Creek on the west side of Parachute Creek from the confluence to the East and West Forks to the confluence with the Colorado River.

Listed portion: **COLCLC11c_B** Mainstem of Parachute Creek from the confluence of the West and East Forks to the confluence with the Colorado River. All tributaries and wetlands to Parachute Creek on the west side of Parachute Creek from the confluence of the East and West Forks to the confluence with the Colorado River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COLCLC13a 13a. All tributaries to the Colorado River including wetlands, from a point immediately below the confluence of Roan Creek to the Colorado/Utah border except for the specific listings in Segments 13b through 19.

Listed portion: **COLCLC13a_B** Sulphur Gulch and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

COLCLC13b 13b. All tributaries to the Colorado River, including wetlands, from the Government Highline Canal Diversion to a point immediately below Salt Creek, and downgradient from the Government Highline Canal, the Orchard Mesa Canal No. 2, Orchard Mesa Drain, Stub Ditch and the northeast Colorado National Monument boundary.

Listed portion: **COLCLC13b_A** All tributaries to the Colorado River from Government Highline Canal Diversion to below Salt Creek, and downgradient from Government Highline Canal, Orchard Mesa Canal No. 2, Orchard Mesa Drain, Stub Ditch and northeast Colorado National Monument boundary, except Salt, Adobe, Leach Creeks, Indian Wash and Mack Wash.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COLCLC13b_B** Salt Creek and tributaries below lake and reservoir, including Mack Wash

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COLCLC13b_C** Adobe Creek, Leach Creek and tributaries below canal

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COLCLC13b_D** Indian Wash

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

COLCLC14b 14b. Clear Creek, including all tributaries and wetlands, from a point immediately below the confluence with Tom Creek to the confluence with Roan Creek. Roan Creek, including all tributaries and wetlands, from a point immediately above the confluence with Clear Creek to a point immediately below the confluence with Kimball Creek.

Listed portion: **COLCLC14b_A** Clear Creek, including all tributaries and wetlands, from a point immediately below the confluence with Tom Creek to the confluence with Roan Creek. Roan Creek, including all tributaries and wetlands, from a point immediately above the confluence with Clear Creek to a point immediately below the confluence with Kimball Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COLCLC14c 14c. Mainstem of Roan Creek including all tributaries and wetlands, from a point immediately below the confluence with Kimball Creek to the confluence with the Colorado River.

Listed portion: **COLCLC14c_B** North, South and mainstem of Dry Fork including tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

Listed portion: **COLCLC14c_C** Roan Creek and tributaries including Conn Cr, Logan Wash, Bloat Gulch and Gibler Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COLCLC15a 15a. Mainstem of Plateau Creek from its source to the inlet of Vega Reservoir. All tributaries and wetlands to Plateau Creek from its source to a point immediately above the confluence with Buzzard Creek. Kimball Creek, Grove Creek, Big Creek, Cottonwood Creek, Bull Creek, Spring Creek, Coon Creek, and Mesa Creek, including all wetlands and tributaries, from their sources to their confluences with Plateau Creek. The mainstem of Buzzard Creek, including all tributaries and wetlands, within the Grand Mesa National Forest.

Listed portion: **COLCLC15a_A** Mainstem of Plateau Creek from its source to the inlet of Vega Reservoir. All tributaries and wetlands to Plateau Creek from its source to a point immediately above the confluence with Buzzard Creek. Kimball Creek, Grove Creek, Big Creek, Cottonwood Creek, Bull Creek, Spring Creek, Coon Creek, and Mesa Creek, including all wetlands and tributaries, from their sources to their confluences with Plateau Creek. The mainstem of Buzzard Creek, including all tributaries and wetlands, within the Grand Mesa National Forest.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC15c 15c. Mainstem of Plateau Creek from the outlet of Vega Reservoir to a point immediately below the confluence with Buzzard Creek.

Listed portion: **COLCLC15c_A** Mainstem of Plateau Creek from the outlet of Vega Reservoir to a point immediately below the confluence with Buzzard Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC15d 15d. Mainstem of Buzzard Creek from the Grand Mesa National Forest boundary to its confluence with Plateau Creek.

Listed portion: **COLCLC15d_A** Mainstem of Buzzard Creek from the Grand Mesa National Forest boundary to its confluence with Plateau Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC16 16. Plateau Creek including all tributaries and wetlands, from a point immediately below the confluence with Buzzard Creek, to the confluence with the Colorado River, excluding specific listings in segment 15.

Listed portion: **COLCLC16_A** Plateau Creek including all tributaries and wetlands, from a point immediately below the confluence with Buzzard Creek, to the confluence with the Colorado River, excluding specific listings in segment 15.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COLCLC17a 17a. Mainstem of Rapid Creek, including all tributaries and wetlands, from its source to a point immediately below the confluence with Cottonwood Creek including Krutzen Springs.

Listed portion: **COLCLC17a_A** Rapid Creek, including all tributaries and wetlands, from its source to below the confluence with Cottonwood Creek (39.130512, -108.301028) including Krutzen Springs.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCLC19 19. All lakes and reservoirs tributary to the Colorado River from a point immediately below the confluence of the Colorado River and Parachute Creek to the Colorado-Utah border, except for specific listings in segments 9b, 13c, 20, and 21. This segment includes Highline Reservoir.

Listed portion: **COLCLC19_E** West Lake in James M. Robb Colorado River State Park

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

COLCLC20 20. Rifle Gap Reservoir, Harvey Gap Reservoir, and Vega Reservoir.

Listed portion: **COLCLC20_B** Rifle Gap Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

| | | | | |
|-----------------|---------------------|----------------------|------------------------|-----------------|
| Listed portion: | COLCLC20_C | Harvey Gap Reservoir | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

| | | | | |
|-----------------|---------------------|-----------------|------------------------|-----------------|
| Listed portion: | COLCLC20_D | Vega Reservoir | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COLCLY02 2. Mainstem of the Yampa River from a point immediately below the confluence with Elkhead Creek to the confluence with the Green River.

| | | | | |
|-----------------|---------------------|---|------------------------|-----------------|
| Listed portion: | COLCLY02_C | Mainstem of the Yampa River from a point immediately below the confluence with Little Snake River to the confluence with the Green River. | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COLCLY03c 3c. Mainstem of Milk Creek, including all tributaries and wetlands, from Thornburgh (County Rd 15) to the confluence with the Yampa River except for the specific listings in Segment 3b and 3e.

| | | | | |
|-----------------|---------------------|------------------------------|------------------------|-----------------|
| Listed portion: | COLCLY03c_B | Wilson Creek and tributaries | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| | Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| | Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |
| | Water Supply Use | Sulfate | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

| | | | | |
|-----------------|---------------------|--------------------------------|------------------------|-----------------|
| Listed portion: | COLCLY03c_C | Stinking Gulch and tributaries | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| | Water Supply Use | Sulfate | 5. - 303(d) | L |

COLCLY03e 3e. Mainstem of Good Spring Creek and its tributaries above Wilson Reservoir.

| | | | | |
|-----------------|---------------------|---|------------------------|-----------------|
| Listed portion: | COLCLY03e_A | Mainstem of Good Spring Creek and its tributaries above Wilson Reservoir. | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| | Water Supply Use | Sulfate | 3b. - M&E list | NA |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |

COLCLY03i 3i. Lower Johnson Gulch from the confluence with Pyeatt Gulch at CO 107 to the confluence with the Yampa River.

Listed portion: **COLCLY03i_A** Lower Johnson Gulch from the confluence with Pyeatt Gulch at CO 107 to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

COLCLY05 5. Mainstem of Fortification Creek from the confluence of the North Fork and South Fork to the confluence with the Yampa River.

Listed portion: **COLCLY05_A** Mainstem of Fortification Creek from the confluence of the North Fork and South Fork to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COLCLY06 6. All tributaries to Fortification Creek, including all wetlands, from the confluence of the North and South Forks to the confluence with the Yampa River, except for the specific listings in Segments 4 and 7.

Listed portion: **COLCLY06_A** All tributaries to Fortification Creek, including all wetlands, from the confluence of the North and South Forks to the confluence with the Yampa River, except for listings in Segments 4 and 7.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |

COLCLY07 7. Mainstem of Little Bear Creek, including all tributaries and wetlands, from the source to the confluence with Dry Fork.

Listed portion: **COLCLY07_A** Mainstem of Little Bear Creek, including all tributaries and wetlands, from the source to the confluence with Dry Fork.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

COLCLY16 16. Mainstem of the Little Snake River from a point immediately above the confluence with Powder Wash to the confluence with the Yampa River.

Listed portion: **COLCLY16_A** Mainstem of the Little Snake River from a point immediately above the confluence with Powder Wash to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

COLCLY22c 22c. Mainstem of Vermillion Creek from HWY 318 to the confluence with the Green River.

Listed portion: **COLCLY22c_A** Mainstem of Vermillion Creek from HWY 318 to the confluence with the Green River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COLCWH03 3. Mainstem of the North Fork of the White River and mainstem of the White River from the Flat Tops Wilderness Area boundary to a point immediately above the confluence with Miller Creek.

Listed portion: **COLCWH03_A** Mainstem of the North Fork of the White River and mainstem of the White River from the Flat Tops Wilderness Area boundary to a point immediately above the confluence with Miller Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COLCWH04a 4a. All tributaries to the North Fork of the White River, including all wetlands, from the Flat Tops Wilderness Area boundary to the confluence with the South Fork of the White River except for the specific listings in Segment 1 and 4b.

Listed portion: **COLCWH04a_A** All tributaries to the North Fork White River, including all wetlands, from the Flat Tops Wilderness Area boundary to the confluence with the South Fork White River except for listings in Segment 1 and 4b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCWH04b 4b. Mainstems of Lost Creek and Snell Creek, including all wetlands and tributaries, from the Flat Tops Wilderness area to the boundary of the White River National Forest.

Listed portion: **COLCWH04b_A** Mainstems of Lost Creek and Snell Creek, including all wetlands and tributaries, from the Flat Tops Wilderness area to the boundary of the White River National Forest.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COLCWH07 7. Mainstem of the White River from a point immediately above the confluence with Miller Creek to a point immediately above the confluence with Piceance Creek.

Listed portion: **COLCWH07_A** White River from above the confluence with Miller Creek to above a point below Meeker.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COLCWH07_B** White River below Meeker to the confluence with Piceance Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCWH09b 9b. All tributaries to the White River, including wetlands, from a point immediately above the confluence with Flag Creek, to a point immediately above the confluence with Piceance Creek, which are not within the boundary of National Forest lands, except for the specific listings in segments 9c and 9d.

Listed portion: **COLCWH09b_A** Tributaries to the White River from above the confluence with Flag Creek, to above the confluence with Piceance Creek, which are not within the boundary of National Forest lands, except for listings in segment 9c and 9d.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |

COLCWH09d 9d. Sulphur Creek, including all tributaries and wetlands, from the source to the confluence with the White River. Flag Creek, including all tributaries and wetlands, from a point just below the confluence with the East Fork of Flag Creek to the confluence with the White River.

Listed portion: **COLCWH09d_A** Sulphur Creek, including all tributaries and wetlands, from the source to the confluence with the White River. Flag Creek, including all tributaries and wetlands, from a point just below the confluence with the East Fork of Flag Creek to the confluence with the White River

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COLCWH11 11. Rio Blanco Lake and Taylor Draw Reservoir (a.k.a. Kenney Reservoir).

Listed portion: **COLCWH11_A** Taylor Draw Reservoir (a.k.a. Kenney Reservoir)

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COLCWH11_B** Rio Blanco Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COLCWH12 12. Mainstem of the White River from a point immediately above the confluence with Piceance Creek to a point immediately above the confluence with Douglas Creek.

Listed portion: **COLCWH12_A** Mainstem of the White River from a point immediately above the confluence with Piceance Creek to a point immediately above the confluence with Douglas Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCWH13b 13b. Mainstem of Yellow Creek including all wetlands from the source to immediately below the confluence with Barcus Creek. All tributaries to Yellow Creek from the source to the White River, including wetlands.

Listed portion: **COLCWH13b_A** Yellow Creek from source to below the confluence with Barcus Creek. Tributaries to Yellow Creek from the source to the White River, except for Corral Gulch and tributaries, Stake Springs Draw and tributaries above Stake Springs and Duck Creek and tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | M |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |

Listed portion: **COLCWH13b_B** Corral Gulch and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Sediment | 5. - 303(d) | M |

Listed portion: **COLCWH13b_C** Stake Springs Draw and tributaries above Stake Springs

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Sediment | 5. - 303(d) | M |

Listed portion: **COLCWH13b_D** Duck Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Sediment | 5. - 303(d) | M |

COLCWH13c 13c. Mainstem of Yellow Creek, including all wetlands from immediately below the confluence with Barcus Creek to the confluence with the White River.

Listed portion: **COLCWH13c_A** Yellow Creek from immediately below the confluence with Barcus Creek to the confluence with Greasewood Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |

Listed portion: **COLCWH13c_B** Yellow Creek below Greasewood Creek to the confluence with the White River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |
| Aquatic Life Use | Nitrite | 5. - 303(d) | M |

COLCWH14a 14a. Mainstem of Piceance Creek from the source to a point just below the confluence with Hunter Creek.

Listed portion: **COLCWH14a_A** Piceance Creek from the source to below confluence with Willow Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COLCWH14a_B** Piceance Creek from Willow Creek to Hunter Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COLCWH15 15. Mainstem of Piceance Creek from a point just below the confluence with Ryan Gulch to the confluence with the White River. The Dry Fork of Piceance Creek, including all tributaries and wetlands, from a point just below the confluence with Little Reigan Gulch to the confluence with Piceance Creek, except for the specific listings in Segment 18.

Listed portion: **COLCWH15_B** Mainstem of Piceance Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COLCWH15_C** Piceance Creek from 3 miles above the confluence with White River, to the confluence with White River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

COLCWH16b 16b. All tributaries to Piceance Creek, including all wetlands, from a point immediately below the confluence with Dry Thirteenmile Creek to the confluence with the White River, except for the specific listings in Segments 15, 17, 18, 19 and 20.

Listed portion: **COLCWH16b_B** Ryan Gulch and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COLCWH20 20. Mainstems of Black Sulphur Creek including all tributaries and wetlands from the source to the confluence with Piceance Creek.

Listed portion: **COLCWH20_B** Mainstem of Black Sulphur Creek from source to Piceance Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COLCWH20_C** All Tributaries of Black Sulphur Creek from source to Piceance Creek, except for the listing in Segment 19.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCWH21 21. Mainstem of the White River from a point immediately above the confluence with Douglas Creek to the Colorado/Utah border.

Listed portion: **COLCWH21_A** Mainstem of the White River from a point immediately above the confluence with Douglas Creek to the Colorado/Utah border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COLCWH22 22. All tributaries to the White River, including all wetlands, from a point immediately above the confluence with Douglas Creek to the Colorado/Utah border, except for specific listing in Segment 23.

Listed portion: **COLCWH22_B** West Evacuation Wash with tributaries and Douglas Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | L |

COLCWH23 23. Mainstems of East Douglas Creek and West Douglas Creek, including all tributaries and wetlands, from their sources to their confluence.

Listed portion: **COLCWH23_A** West Douglas Creek from its source to confluence

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COLCWH23_B** East Douglas creek from the point below Tommy's Draw a point above its confluence with Douglas Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

Listed portion: **COLCWH23_C** Mainstem of East Douglas Creek and tributaries from the source to a point below Tommy's Draw

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COLCWH24 24. All lakes and reservoirs tributary to the White River, which are within the boundaries of the Flat Tops Wilderness Area, including Trappers Lake.

Listed portion: **COLCWH24_C** Ned Wilson Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COLCWH25 25. Lake Avery (a.k.a Big Beaver Reservoir).

Listed portion: **COLCWH25_A** Lake Avery (a.k.a Big Beaver Reservoir).

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

CORGAL02 2. Mainstem of the Alamosa River, including all tributaries and wetlands, from the source to immediately above the confluence with Alum Creek, except for specific listings in segments 1, 4a, and 4b.

Listed portion: **CORGAL02_B** Mainstem of the Alamosa River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGAL02_C** all tributaries and wetlands of the Alamosa River, from the source to immediately above the confluence with Alum Creek, except for tributaries to lower Iron Creek and specific listings in segments 1, 4a, and 4b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGAL02_D** Tributaries to the Alamosa River from a point immediately below the confluence of Bitter Creek to the inlet of Terrace Reservoir, except for specific listings in segments 4a, 5, 6, and 7.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 5. - 303(d) | H |

CORGAL03a 3a. Mainstem of the Alamosa River from immediately above the confluence with Alum Creek to immediately above the confluence of Wightman Fork.

Listed portion: **CORGAL03a_A** Mainstem of the Alamosa River from immediately above the confluence with Alum Creek to immediately above the confluence of Wightman Fork.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |

CORGAL03c 3c. Mainstem of the Alamosa River from immediately above the confluence with Fern Creek to immediately below the confluence with Ranger Creek.

Listed portion: **CORGAL03c_A** Mainstem of the Alamosa River from immediately above the confluence with Fern Creek to immediately below the confluence with Ranger Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |

CORGAL03d 3d. Mainstem of the Alamosa River from immediately below the confluence with Ranger Creek to the inlet of Terrace Reservoir.

Listed portion: **CORGAL03d_A** Mainstem of the Alamosa River from immediately below the confluence with Ranger Creek to the inlet of Terrace Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Aluminum (Total) | 5. - 303(d) | H |

CORGAL07 7. Jasper Creek, including all tributaries and wetlands, from the source to the confluence with the Alamosa River.

Listed portion: **CORGAL07_A** Jasper Creek, including all tributaries and wetlands, from the source to the confluence with the Alamosa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Nickel (Dissolved) | 3b. - M&E list | H |

CORGAL09 9. Mainstem of Alamosa River from the outlet of Terrace Reservoir to Hwy 15 (Gunbarrel Road).

Listed portion: **CORGAL09_A** Mainstem of Alamosa River from the outlet of Terrace Reservoir to Hwy 15 (Gunbarrel Road).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

CORGAL10 10. Mainstem of the Alamosa River from Hwy 15 (Gunbarrel Road) to its point of final diversion.

Listed portion: **CORGAL10_A** Mainstem of the Alamosa River from Hwy 15 (Gunbarrel Road) to its point of final diversion.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |

CORGAL11b 11b. Mainstem of La Jara Creek from the outlet of La Jara Reservoir to a point immediately above the confluence with Hot Creek. All tributaries, including wetlands, to La Jara Creek from a point immediately below the confluence with Jarosa Creek to a point immediately above the confluence with Hot Creek.

Listed portion: **CORGAL11b_A** Mainstem of La Jara Creek from the outlet of La Jara Reservoir to a point immediately above the confluence with Hot Creek. All tributaries, including wetlands, to La Jara Creek from a point immediately below the confluence with Jarosa Creek to a point immediately above the confluence with Hot Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

CORGAL12 12. Mainstem of La Jara Creek from immediately above the confluence with Hot Creek to the confluence with the Rio Grande.

Listed portion: **CORGAL12_A** Mainstem of La Jara Creek from immediately above the confluence with Hot Creek to the confluence with the Rio Grande.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

CORGAL13 13. Mainstem of Hot Creek from the source to the confluence with La Jara Creek.

Listed portion: **CORGAL13_A** Mainstem of Hot Creek from the source to the confluence with La Jara Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

CORGAL14a 14a. Mainstem of the Conejos River, including all tributaries and wetlands, from the source to immediately below the confluence with Elk Creek, excluding the specific listings in segment 1.

Listed portion: **CORGAL14a_B** La Manga Creek and its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGAL25 25. All lakes and reservoirs tributary to La Jara Creek from the source to a point immediately above the confluence with Hot Creek.

Listed portion: **CORGAL25_B** La Jara Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

CORGAL30 30. Platoro Reservoir.

Listed portion: **CORGAL30_A** Platoro Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |

CORGCB02a 2a. Mainstem of La Garita Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Geronimo Creek. The North, Middle, and South Forks of Carnero Creek, including all tributaries and wetlands, from their sources to their confluences at the inception of the mainstem of Carnero Creek.

Listed portion: **CORGCB02a_B** North Fork of Carnero Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGCB02a_C** South Fork of Carnero Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGCB02b 2b. Mainstem of La Garita Creek, including all tributaries and wetlands, from a point immediately below the confluence with Geronimo Creek to 38 Road. All tributaries to the mainstem of Carnero Creek from its inception at the confluence of the North, Middle, and South Forks to 42 Road, excluding the specific listings in segment 2a.

Listed portion: **CORGCB02b_B** Mainstem of La Garita Creek, including all tributaries and wetlands, from a point immediately below the confluence with Geronimo Creek to 38 Road.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGCB02c 2c. Mainstem of Carnero Creek from its inception at the confluence of the North, Middle, and South Forks to 42 Road.

Listed portion: **CORGCB02c_A** Mainstem of Carnero Creek from its inception at the confluence of the North, Middle, and South Forks to 42 Road.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGCB03 3. All tributaries to the Closed Basin excluding the listings in segments 2a, 2b, 2c, and 4 through 13.

Listed portion: **CORGCB03_B** Cottonwood Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

Listed portion: **CORGCB03_C** Major Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

Listed portion: **CORGCB03_D** Willow Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

CORGCB04 4. Mainstem of San Luis Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Piney Creek, excluding the specific listings in segments 8, 9a and 9b. Garner Creek, including all tributaries and wetlands, from the Rio Grande Forest Boundary to the mouth.

Listed portion: **CORGCB04_A** Mainstem of San Luis Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with Piney Creek, excluding the specific listings in segments 8, 9a and 9b. Garner Creek, including all tributaries and wetlands, from the Rio Grande Forest Boundary to the mouth.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

CORGCB05 5. Mainstem of San Luis Creek from a point immediately below the confluence with Piney Creek to the inlet to San Luis Lake.

Listed portion: **CORGCB05_A** Mainstem of San Luis Creek from a point immediately below the confluence with Piney Creek to the inlet to San Luis Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

CORGCB09b 9b. Mainstem of Kerber Creek from a point immediately above the confluence with Brewery Creek to the confluence with San Luis Creek.

Listed portion: **CORGCB09b_A** Mainstem of Kerber Creek from a point immediately above the confluence with Brewery Creek to the confluence with U S Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **CORGCB09b_B** Mainstem of Kerber Creek from a point immediately above the confluence with U S Gulch to the confluence with San Luis Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

CORGCB10 10. Mainstem of Sand Creek, including all tributaries and wetlands, from the source to the mouth. Mainstem of Medano Creek, including all tributaries and wetlands, from the source to the mouth.

Listed portion: **CORGCB10_B** Mainstem of Sand Creek, including all tributaries and wetlands, from the source to the mouth.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

CORGCB12a 12a. Mainstem of Saguache Creek, including all tributaries and wetlands, from the boundary of the La Garita Wilderness Area to a point just below the confluence Ford Creek, excluding the specific listings in segment 1.

Listed portion: **CORGCB12a_B** East Pass Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

Listed portion: **CORGCB12a_C** Ford Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

Listed portion: **CORGCB12a_F** Mainstem of Saguache Creek from the boundary of the La Garita Wilderness Area to a point just below the confluence with Ford Creek, excluding the specific listings in segment 12b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |

CORGCB12b 12b. Mainstem of Saguache Creek, including all tributaries and wetlands, from a point just below the confluence with Ford Creek to Hwy 285.

Listed portion: **CORGCB12b_B** Mainstem of Saguache Creek from a point just below the confluence of Fourmile Creek to a point just below the confluence with Ford Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Total Phosphorus | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |

CORGCB19 19. San Luis Lake.

Listed portion: **CORGCB19_A** San Luis Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Ammonia | 5. - 303(d) | H |

CORGRG02 2. Mainstem of the Rio Grande, including all tributaries and wetlands, from the source to a point immediately above the confluence with Willow Creek, excluding the listings in segments 1 and 3.

Listed portion: **CORGRG02_B** South Clear Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGRG02_C** Mainstem of the Rio Grande, including all tributaries and wetlands, from the source to a point immediately above the confluence with Willow Creek, excluding the listings in segments 1 and 3, South Clear Creek, and Seepage Creek from the outlet of Santa M

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGRG02_D** Mainstem of Seepage Creek from the outlet of Santa Maria Reservoir to a point one mile below the outlet of Santa Maria Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

CORGRG03 3. Mainstem of Seepage Creek from the outlet of Santa Maria Reservoir to a point one mile below the outlet of Santa Maria Reservoir. Mainstem of North Clear Creek from the outlet of Continental Reservoir to a point immediately above the confluence with Rito Hondo Creek.

Listed portion: **CORGRG03_B** Mainstem of North Clear Creek from the outlet of Continental Reservoir to a point immediately above the confluence with Rito Hondo Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

CORGRG04a 4a. Mainstem of the Rio Grande from a point immediately above the confluence with Willow Creek to a point immediately above the confluence with the South Fork Rio Grande.

Listed portion: **CORGRG04a_A** Mainstem of the Rio Grande from a point immediately above the confluence with Willow Creek to a point immediately above the confluence with the South Fork Rio Grande.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

CORGRG04b 4b. Mainstem of the Rio Grande from a point immediately above the confluence with South Fork Rio Grande to the Hwy 285 crossing.

Listed portion: **CORGRG04b_B** Mainstem of the Rio Grande from Del Norte to the Hwy 285 crossing.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | H |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGRG04b_C** Mainstem of the Rio Grande from a point immediately above the confluence with Pinos Creek to Del Norte

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGRG04b_D** Mainstem of the Rio Grande from the confluence of South Fork to a point immediately above the confluence with Pinos Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

CORGRG04c 4c. Mainstem of the Rio Grande from the Hwy 285 crossing to the Rio Grande/Alamosa County line.

Listed portion: **CORGRG04c_A** Mainstem of the Rio Grande from the Hwy 285 crossing to the Rio Grande/Alamosa County line.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

CORGRG05 5. All tributaries to the Rio Grande, including all wetlands, from immediately above the confluence with Willow Creek to Hwy 112 bridge near Del Norte, excluding the listings in segments 6 through 10.

Listed portion: **CORGRG05a_A** Nelson Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **CORGRG05b_B** Mainstem of Embargo Creek, including all tributaries and wetlands, from immediately above the confluence with Dyers Creek to the confluence with the Rio Grande.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGRG05a 5a. All tributaries to the Rio Grande, including all wetlands, from immediately above the confluence with Willow Creek to the Hwy 112 bridge near Del Norte, excluding the listings in segments 5b through 10.

Listed portion: **CORGRG05a_B** Embargo Creek, including all tributaries and wetlands, from the source to immediately above the confluence with Dyers Creek. West Alder Creek, including all tributaries and wetlands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

CORGRG06 6. Mainstem of West Willow Creek from immediately above Deerhorn Creek to the Park Regent Mine dump. East Willow Creek from the confluence with Whited Creek to the confluence with West Willow Creek.

Listed portion: **CORGRG06_B** East Willow Creek from the confluence with Whited Creek to the confluence with West Willow Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

CORGRG07 7. Mainstem of West Willow Creek from the Park Regent Mine dump to the confluence with East Willow Creek. Mainstem of Willow Creek, including all tributaries from the confluence of East and West Willow Creeks, to the confluence with the Rio Grande.

Listed portion: **CORGRG07_A** Mainstem of West Willow Creek from the Park Regent Mine dump to the confluence with Nelson Creek. Mainstem of Willow Creek, including all tributaries from the confluence of East and West Willow Creeks, to the confluence with the Rio Grande.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

Listed portion: **CORGRG07_B** West Willow Creek below Nelson Creek to East Willow Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

CORGRG09a 9a. Mainstem of the South Fork Rio Grande, including all tributaries and wetlands, from the source to a point just below the confluence with Decker Creek, excluding the specific listings in segment 1. Mainstem of Beaver Creek, including all tributaries and wetlands, from the source to the inlet of Beaver Creek Reservoir.

Listed portion: **CORGRG09a_A** North Branch of Pass Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **CORGRG09a_B** Hope Creek and its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

CORGRG11 11. Mainstem of San Francisco Creek (Rio Grande County), including all tributaries and wetlands, from the source to a point immediately below the confluence with Spring Branch.

Listed portion: **CORGRG11_C** Mainstem of San Francisco Creek (Rio Grande County), including all tributaries and wetlands, from the source to a point immediately below the confluence with Spring Branch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

CORGRG12 12. Mainstem of the Rio Grande from the Rio Grande/Alamosa County line to the Old State Bridge east of Lobatos (Conejos County Road G).

Listed portion: **CORGRG12_A** Mainstem of the Rio Grande from the Rio Grande/Alamosa County line to the Old State Bridge east of Lobatos (Conejos County Road G).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

CORGRG13 13. Mainstem of the Rio Grande from Old State Bridge east of Lobatos (Conejos County Road G) to the Colorado/New Mexico border.

Listed portion: **CORGRG13_A** Mainstem of the Rio Grande from Old State Bridge east of Lobatos (Conejos County Road G) to the Colorado/New Mexico border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | NA |

CORGRG19 19. Mainstem of Rock Creek, including all tributaries and wetlands, from the source to the Monte Vista Canal.

Listed portion: **CORGRG19_A** Mainstem of Rock Creek, including all tributaries and wetlands, from the source to the Monte Vista Canal.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

CORGRG20a 20a. Mainstem of Cat Creek, including all tributaries and wetlands, from the source to the Rio Grande National Forest boundary.

Listed portion: **CORGRG20a_B** Deer Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

Listed portion: **CORGRG20a_C** Mainstem of Cat Creek, including all tributaries and wetlands, from the source to the Rio Grande National Forest boundary, excluding Deer Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

CORGRG23a 23a. Mainstem of Sangre de Cristo Creek, including all tributaries and wetlands, from the source to Hwy 159, excluding the specific listings in segment 23b.

Listed portion: **CORGRG23a_B** Wagon Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **CORGRG23a_C** Placer Creek and its Tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

CORGRG23b 23b. Mainstem of Sangre de Cristo Creek from a point immediately below the confluence with Placer Creek to Hwy 159.

Listed portion: **CORGRG23b_A** Mainstem of Sangre de Cristo Creek from a point immediately below the confluence with Placer Creek to Hwy 159.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

CORGRG25 25. Mainstem of Trinchera Creek including all tributaries and wetlands, from the source to the inlet of Mountain Home Reservoir.

Listed portion: **CORGRG25_A** Mainstem of Trinchera Creek including all tributaries and wetlands, from the source to the inlet of Mountain Home Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

CORGRG28 28. Mainstem of Rito Seco, including all tributaries and wetlands, from the source to the outlet of Salzar Reservoir.

Listed portion: **CORGRG28_B** Mainstem of Rito Seco, including all tributaries and wetlands, from the Battle Mountain Gold Mine to Salazar Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

CORGRG33 33. All lakes and reservoirs tributary to the Rio Grande from the source to the Hwy 112 bridge near Del Norte, excluding the specific listings in segments 32 and 38. All lakes and reservoirs tributary to San Francisco Creek from the source to a point immediately below the confluence with Spring Branch.

Listed portion: **CORGRG33_B** Alberta Park Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |

CORGRG37 37. Sanchez Reservoir.

Listed portion: **CORGRG37_A** Sanchez Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

CORGRG38 38. Continental Reservoir, Upper Brown Lake, Santa Maria Reservoir, Road Canyon Reservoir, Rio Grande Reservoir, Big Meadows Reservoir, Beaver Creek Reservoir, Smith Reservoir, Mountain Home Reservoir,

Listed portion: **CORGRG38_B** Smith Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |

Listed portion: **CORGRG38_C** Big Meadows Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

Listed portion: **CORGRG38_D** Road Canyon Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **CORGRG38_E** Mountain Home Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen (Temperature) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COSJAF03a 3a. Mainstem of the Animas River, including wetlands, from a point immediately below the confluence with Minnie Gulch to immediately above the confluence with Cement Creek.

Listed portion: **COSJAF03a_A** Mainstem of the Animas River, including wetlands, from a point immediately below the confluence with Minnie Gulch to immediately above the confluence with Cement Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSJAF03a_B** Mainstem of the Animas River, including wetlands, From Minnie Gulch to Maggie Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSJAF03c 3c. Arrastra Gulch including all tributaries and wetlands from the source to the confluence with the Animas River.

Listed portion: **COSJAF03c_A** Arrastra Gulch including all tributaries and wetlands from the source to the confluence with the Animas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M |

COSJAF04a 4a. Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Mineral Creek to a point immediately above the confluence with Deer Park Creek.

Listed portion: **COSJAF04a_A** Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Mineral Creek to a point immediately above the confluence with Deer Park Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Aluminum (Total) | 5. - 303(d) | M |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSJAF04b 4b. Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Deer Park Creek to Bakers Bridge (37.458620, -107.799194).

Listed portion: **COSJAF04b_A** Mainstem of the Animas River, including wetlands, from a point immediately above the confluence with Deer Park Creek to Bakers Bridge.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COSJAF05a 5a. Mainstem of the Animas River, including wetlands, from Bakers Bridge (37.458620, -107.799194) to the Southern Ute Indian Reservation boundary.

Listed portion: **COSJAF05a_B** Mainstem of the Animas River, including wetlands, from Bakers Bridge to Junction Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **COSJAF05a_C** Mainstem of the Animas River, including wetlands, from Junction Creek to the Southern Ute Indian Reservation boundary.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COSJAF09 9. Mainstem of Mineral Creek, including wetlands, from immediately above the confluence with South Mineral Creek to the confluence with the Animas River.

Listed portion: **COSJAF09_A** Mainstem of Mineral Creek, including wetlands, from immediately above the confluence with South Mineral Creek to the confluence with the Animas River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Aluminum (Total) | 5. - 303(d) | M |

COSJAF10a 10a. Mainstem of the Florida River from the boundary of the Weminuche Wilderness Area to the inlet of Lemon Reservoir.

Listed portion: **COSJAF10a_A** Mainstem of the Florida River from the boundary of the Weminuche Wilderness Area to the inlet of Lemon Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSJAF13a 13a. Mainstem of Junction Creek including all tributaries, from the U.S. Forest Boundary to the confluence with Animas River.

Listed portion: **COSJAF13a_B** Junction Creek from US Forest Boundary to confluence with the Animas River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSJAF22 22. Electra Lake. Lake Nighthorse.

Listed portion: **COSJAF22_B** Electra Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |

COSJDO04a 4a. Mainstem of the Dolores River from a point immediately above the confluence with Bear Creek to the bridge at Bradfield Ranch (Forest Route 505, near Montezuma/Dolores County Line).

Listed portion: **COSJDO04a_B** Mainstem of the Dolores River from a point immediately above the confluence with Bear Creek to McPhee Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSJDO04b 4b. McPhee Reservoir and Summit Reservoir.

Listed portion: **COSJDO04b_A** Summit Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

COSJDO05a 5a. All tributaries to the Dolores River and West Dolores River, including all wetlands, from the source to a point immediately below the confluence with the West Dolores River except for specific listings in Segments 1 and 5b through 10.

Listed portion: **COSJDO05a_B** Fish Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSJDO05a_C** Roaring Forks Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

COSJDO10b 10b. Mainstem of the West Dolores River from above the confluence with Fish Creek to the confluence with the Dolores River.

Listed portion: **COSJDO10b_A** Mainstem of the West Dolores River from above the confluence with Fish Creek to the confluence with the Dolores River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSJDO11b 11b. All tributaries to the Dolores River, including all wetlands, from a point immediately below the confluence of the West Dolores River to the inlet of McPhee Reservoir, except for the specific listing in Segments 4a and 11a.

Listed portion: **COSJDO11b_A** All tributaries to the Dolores River, including all wetlands, from below West Dolores River to the inlet of McPhee Reservoir, except for 4a, 11a.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSJLP01 1. Mainstem of the La Plata River, including all wetlands and tributaries from the source to the Hay Gulch diversion south of Hesperus.

Listed portion: **COSJLP01_A** Mainstem of the La Plata River, including all wetlands and tributaries from the source to the Hay Gulch diversion south of Hesperus.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |

COSJLP04c 4c. Mainstem of the Mancos River, including all wetlands, tributaries, from below the San Juan National Forest Boundary to Hwy 160. Chicken Creek, including all tributaries, from its source to the confluence with the Mancos River.

Listed portion: **COSJLP04c_C** Mainstem of the Mancos River the confluence of the East and West Forks to Hwy 160.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

Listed portion: **COSJLP04c_D** East Mancos River from the National Forest boundary to the confluence with Middle Mancos River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COSJLP05 5. Mainstem of the Mancos River from Hwy 160 to the boundary of the Ute Mountain Indian Reservation and mainstem of Weber Canyon from source to boundary of the Ute Mountain Ute Indian Reservation.

Listed portion: **COSJLP05_B** Mainstem of the Mancos River from Hwy 160 to the boundary of the Ute Mountain Indian Reservation.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSJLP06a 6a. All tributaries to the Mancos River, including all wetlands, from Hwy 160 to the boundary of the Ute Mountain Indian Reservation, except for specific listings in segment 4c, 5, 6b and 6c. Navajo Wash, including all tributaries, from the source to the Ute Mountain Indian Reservation Boundary.

Listed portion: **COSJLP06a_B** All tributaries to the Mancos River, including all wetlands, from Hwy 160 to the boundary of the Ute Mountain Indian Reservation, except for specific listings in segment 4c, 5,6b, and 6c. Navajo Wash to the Ute Mountain boundary.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSJLP07a 7a. Mainstem of McElmo Creek from the source to the confluence with Alkali Canyon. Mainstem of Yellow Jacket Creek, including all tributaries and wetlands, from the source to the confluence with McElmo Creek.

Listed portion: **COSJLP07a_C** Mainstem of McElmo Creek, from the source to Alkali Canyon.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COSJLP07b 7b. Mainstem of McElmo Creek from the confluence with Alkali Canyon to the Colorado/Utah border, except portion within the Ute Mountain Indian Reservation.

Listed portion: **COSJLP07b_B** Mainstem of McElmo Creek from Alkali Canyon to the Utah border except for portions within the Ute Mountain Ute boundary.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COSJLP08 8. All tributaries to McElmo Creek, including all wetlands, from the source to the Colorado/Utah border, except for the portions within the Ute Mountain Indian Reservation and except for specific listings in Segments 7a, 7b and 11.

Listed portion: **COSJLP08_A** All tributaries and wetlands to McElmo Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

Listed portion: **COSJLP08_B** Mud Creek and all tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COSJLP08_C** Hartman Draw and all tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

Listed portion: **COSJLP08_D** Trail Canyon and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COSJLP08_E** Ritter Draw and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |

COSJLP09 9. Unnamed tributary to Ritter Draw (confluence at 37.4059, -108.5325).

Listed portion: **COSJLP09_B** Unnamed tributary to Ritter Draw (confluence at 37.4059, -108.5325).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COSJLP11 11. Narraguinnep, Puett and Totten Reservoirs.

Listed portion: **COSJLP11_A** Puett Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

Listed portion: **COSJLP11_B** Narraguinnep Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSJLP11_C** Totten Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

COSJPI05a 5a. All tributaries to the Piedra River, including all wetlands, from the boundary of the Weminuche Wilderness Area to a point immediately below the confluence with the First Fork of the Piedra River. Devil Creek, including all tributaries, from the source to a point below the confluence with Dunagan Canyon.

Listed portion: **COSJPI05a_A** All tributaries to the Piedra River, including all wetlands, from the boundary of the Weminuche Wilderness Area to the confluence with First Fork, Devil Creek and its tributaries to Dunagan Creek, except for segments 2a, 3 and Williams Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COSJPI05a_B** Williams Creek and its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COSJPI06a 6a. All tributaries to the Piedra River, including all wetlands, from a point immediately below the confluence with Devil Creek to Southern Ute Indian Reservation boundary, except the specific listing in Segment 6d.

Listed portion: **COSJPI06a_E** Mainstem of Stollsteimer Creek from Martinez Creek to the confluence with Hall Canyon

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 3b. - M&E list | H |
| Recreational Use | E. coli | 3b. - M&E list | H |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |

Listed portion: **COSJPI06a_F** Tributaries to Stollsteimer Creek to the confluence with Hall Canyon not on the the Southern Ute Reservation

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSJPI06d 6d. Steven's draw from the outlet of Lake Forest Reservoir to the confluence with Martinez Creek.

Listed portion: **COSJPI06d_A** Steven's Draw from the outlet of Lake Forest Reservoir to the confluence with Martinez Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSJPI08 8. Williams Creek Reservoir.

Listed portion: **COSJPI08_A** Williams Creek Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 5. - 303(d) | H |

COSJPN02a 2a. Mainstem of the Los Pinos River from the boundary of the Weminuche Wilderness Area to the boundary of the Southern Ute Indian Reservation except for the specific listing in Segment 3.

Listed portion: **COSJPN02a_A** Mainstem of the Los Pinos River from the boundary of the Weminuche Wilderness Area to the boundary of the Southern Ute Indian Reservation except for the specific listing in Segment 3.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSJPN03 3. Vallecito Reservoir.

Listed portion: **COSJPN03_A** Vallecito Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

COSJPN05 5. Mainstem of Vallecito Creek from the boundary of the Weminuche Wilderness Area to Vallecito Reservoir.

Listed portion: **COSJPN05_A** Mainstem of Vallecito Creek from the boundary of the Weminuche Wilderness Area to Vallecito Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSJSJ01b 1b. Mainstem of the Navajo River, including all wetlands and tributaries from below the confluence with Sheep Creek to the Colorado/New Mexico border, except for specific listings in Segment 3.

Listed portion: **COSJSJ01b_B** Mainstem of the Navajo River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSJSJ03 3. Mainstem of the Little Navajo River from the San Juan-Chama diversion to the confluence with the Navajo River; all tributaries to the Navajo River and the Little Navajo River, including all wetlands, from the San Juan-Chama diversions to the confluence with the San Juan River.

Listed portion: **COSJSJ03_A** Mainstem of the Little Navajo River from the San Juan-Chama diversion to the confluence with the Navajo River; all tributaries to the Navajo River and the Little Navajo River, including all wetlands, from the San Juan-Chama diversions to the confluence with the San Juan River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSJSJ05 5. The East and West Forks of the San Juan River, including all tributaries, from the boundary of the Weminuche Wilderness Area (West Fork) and the source (East Fork) to the confluence of the mainstem of the San Juan River. All tributaries to the San Juan River from a point below the confluence with the West Fork to a point below the confluence with Fourmile Creek.

Listed portion: **COSJSJ05_D** West Fork of the San Juan River including all tributaries, from the boundary of the Weminuche Wilderness Area (West Fork) to the confluence of the mainstem of the San Juan River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **COSJSJ05_E** Mainstem of the East Fork of the San Juan River including all tributaries, from the boundary of the Weminuche Wilderness Area (West Fork) and the source (East Fork) to the confluence of the mainstem of the San Juan River. All tributaries to the San Juan River from a point below the confluences of the East and West Forks to the confluence with Fourmile Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |

COSJSJ06b 6b. Mainstem of the San Juan River from Highway 160 in Pagosa Springs to the Southern Ute Indian Reservation Northern boundary. Mainstem of Mill Creek from the source to the confluence with the San Juan River.

Listed portion: **COSJSJ06b_B** Mainstem of Mill Creek, source to confluence with the San Juan River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

Listed portion: **COSJSJ06b_C** Mainstem of the San Juan River from Hwy 160 to the Southern Ute Reservation Boundary.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |

COSJSJ08 8. Navajo Reservoir. Echo Canyon Reservoir.

Listed portion: **COSJSJ08_B** Echo Canyon Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

Listed portion: **COSJSJ08_C** Navajo Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 3b. - M&E list | NA |

COSJSJ09a 9a. Mainstem of the Rio Blanco, including all tributaries and wetlands, from a point immediately below the confluence with Leche Creek to the Southern Ute Indian Reservation boundary, except for specific listings in Segment 10.

Listed portion: **COSJSJ09a_A** Mainstem of the Rio Blanco, including all tributaries and wetlands, from a point immediately below the confluence with Leche Creek to the Southern Ute Indian Reservation boundary, except for specific listings in Segment 10.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COSJSJ10 10. Mainstem of the Rito Blanco River from Echo Ditch to the confluence with the Rio Blanco River.

Listed portion: **COSJSJ10_A** Mainstem of the Rito Blanco River from Echo Ditch to the confluence with the Rio Blanco River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSPBD01 1. Mainstem of Big Dry Creek, including all tributaries and wetlands, from the source to the confluence with the South Platte River, except for specific listing in Segments 4a, 4b, 5 and 6.

Listed portion: **COSPBD01_B** Mainstem of Big Dry Creek from Weld County Road 8 to the confluence with the South Platte River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

COSPBD02 2. Standley Lake.

Listed portion: **COSPBD02_A** Standley Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSPBD04a 4a. Mainstem and all tributaries to Woman and Walnut Creeks from sources to Standley Lake and Great Western Reservoir except for specific listings in Segments 4b and 5.

Listed portion: **COSPBD04a_A** Mainstem and all tributaries to Woman and Walnut Creeks from sources to Standley Lake and Great Western Reservoir except for specific listings in Segments 4b and 5.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

COSPBD05 5. North Walnut Creek from the western edge of the Central Operable Unit and South Walnut Creek from its source, including all tributaries, lakes, reservoirs and wetlands, to the eastern boundary of the Central Operable Unit and Pond C-2 on Woman Creek.

Listed portion: **COSPBD05_A** North Walnut Creek from the western edge of the Central Operable Unit and South Walnut Creek from its source, including all tributaries, lakes, reservoirs and wetlands, to the eastern boundary of the Central Operable Unit and Pond C-2 on Woman Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Water Supply Use | NO2+NO3 | 5. - 303(d) | L |

COSPBE01a 1a. Mainstem of Bear Creek from the boundary of the Mt. Evans Wilderness area to the inlet of Evergreen Lake.

Listed portion: **COSPBE01a_B** Bear Creek below Yankee Creek to the inlet of Evergreen Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COSPBE01b 1b. Mainstem of Bear Creek from Harriman Ditch to the inlet of Bear Creek Reservoir.

Listed portion: **COSPBE01b_A** Mainstem of Bear Creek from Harriman Ditch to the inlet of Bear Creek Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

COSPBE01c 1c. Bear Creek Reservoir.

Listed portion: **COSPBE01c_A** Bear Creek Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Chlorophyll-A | 5. - 303(d) | H |
| Aquatic Life Use | Total Phosphorus | 5. - 303(d) | H |

COSPBE01e 1e. Mainstem of Bear Creek from the outlet of Evergreen Lake to the Harriman Ditch.

Listed portion: **COSPBE01e_A** Mainstem of Bear Creek from Kerr/Swede Gulch to Mount Vernon Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COSPBE01e_B** Bear creek from Mount Vernon Creek to the Harriman Ditch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COSPBE02 2. Mainstem of Bear Creek from the outlet of Bear Creek Reservoir to the confluence with the South Platte River.

Listed portion: **COSPBE02_A** Bear Creek from the outlet of Evergreen Lake to Kipling Parkway

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBE02_B** Bear Creek from Kipling Parkway to Wadsworth Boulevard

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBE02_C** Bear Creek from Wadsworth Boulevard to South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |

COSPBE03 3. All tributaries to Bear Creek, including all wetlands, from the source to the outlet of Evergreen Lake. Except for specific listings in Segment 7.

Listed portion: **COSPBE03_B** Vance Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COSPBE04a 4a. All tributaries to Bear Creek, including all wetlands, from the outlet of Evergreen Lake to the confluence with the South Platte River, except for specific listings in Segments 5, 6a, and 6b.

Listed portion: **COSPBE04a_C** Mt. Vernon Creek and all of its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |

COSPBE06a 6a. Turkey Creek system, including all tributaries and wetlands, from the source to the inlet of Bear Creek Reservoir, except for specific listings in Segment 6b.

Listed portion: **COSPBE06a_B** Turkey Creek system, including all tributaries and wetlands, from the source to the Bear Lake to Parmalee Gulch, except for specific listings in Segment 6b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COSPBE06b 6b. Mainstem of North Turkey Creek, from the source to the confluence with Turkey Creek.

Listed portion: **COSPBE06b_A** Mainstem of North Turkey Creek, from the source to the confluence with Turkey Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COSPBE11 11. Lakes and reservoirs in the Bear Creek system from the outlet of Evergreen Lake to the confluence with the South Platte River, except as specified in Segments 1c, 10, and 12; includes Soda Lakes.

Listed portion: **COSPBE11_B** Harriman Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSPBO02a 2a. Mainstem of Boulder Creek, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area to a point immediately below the confluence with North Boulder Creek, except for the specific listings in Segment 3.

Listed portion: **COSPBO02a_A** Mainstem of Middle Boulder Creek below 39.971 -105.4755, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area to a point immediately below the confluence with North Boulder Creek, except for the specific listings in Segment 3.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO02a_B** North Boulder Creek from Caribou Creek to the confluence with Como Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO02a_C** North Boulder Creek to the confluence with Caribou Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPBO02a_D** Middle Boulder Creek from the outlet at Baker Reservoir to Longitude:-105.475577° Latitude: 39.971275°

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO02a_E** Mainstem of North Boulder Creek from Como Creek to the confluence of Middle Boulder Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO02a_F** Como Creek and its tributaries from source to North Boulder Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

COSPBO02b 2b. Mainstem of Boulder Creek, including all tributaries and wetlands, from a point immediately below the confluence with North Boulder Creek to a point immediately above the confluence with South Boulder Creek.

Listed portion: **COSPBO02b_B** Mainstem of Boulder Creek from 13th St. to immediately above the confluence with South Boulder Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPBO02b_D** Mainstem of Boulder Creek, including all tributaries and wetlands, from the City of Boulder boundary (40.013181, -105.301472) to a point immediately above 13th St (40.0143, -105.2779), except for Bear Canyon and Gregory creeks.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPBO02b_E** Mainstem of Fourmile Creek, including all tributaries and wetlands, from the source to the confluence of Boulder Creek, except Gold Run Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO02b_F** Gold Run Creek and its tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

Listed portion: **COSPBO02b_G** Mainstem of Boulder Creek, including all tributaries and wetlands, from a point immediately below the confluence with North Boulder Creek to a point immediately above the City of Boulder boundary (40.013181, -105.301472), including the entirety of Bear Canyon and Gregory creeks, and except for specific listings in Four Mile and Gold Run creeks.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |

COSPBO03 3. Mainstem of Middle Boulder Creek, including all tributaries and wetlands, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1.

Listed portion: **COSPBO03_A** Tributaries and wetlands to Middle Boulder Creek, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPBO03_B** Mainstem of the Middle Boulder Creek, from the source to the outlet of Barker Reservoir, except for specific listings in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPBO04a 4a. Mainstem of South Boulder Creek, including all tributaries and wetlands, from the source to the outlet of Gross Reservoir except for specific listings in Segment 1.

Listed portion: **COSPBO04a_A** Mainstem of South Boulder Creek, including all tributaries and wetlands, from the source to the outlet of Gross Reservoir except for specific listings in Segment 1 and Gamble Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPBO04a_B** Gamble Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |

COSPBO04b 4b. Mainstem of South Boulder Creek, including all tributaries and wetlands, from the outlet of Gross Reservoir to South Boulder Road, except for specific listings in Segments 4c and 4d.

Listed portion: **COSPBO04b_C** Mainstem of South Boulder Creek, including all tributaries and wetlands, from the outlet of Gross Reservoir to the mouth of Eldorado Canyon above the Community Ditch diversion structure (39°55'56.82"N, 105°16'50.56"W), except for specific listings in Segments 4c and 4d.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBO04b_D** Mainstem of South Boulder Creek, including all tributaries and wetlands, from below the Community Ditch diversion structure (39° 55'56.82"N, 105° 16'50.56"W), to South Boulder Road, except for specific listings in Segments 4c and 4d.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Silver (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |

COSPBO07a 7a. Mainstem of Coal Creek from Highway 93 to Highway 36 (Boulder Turnpike).

Listed portion: **COSPBO07a_A** Mainstem of Coal Creek from Highway 93 to Highway 36 (Boulder Turnpike).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSPBO07b 7b. Mainstem of Coal Creek from Highway 36 to the confluence with Boulder Creek.

Listed portion: **COSPBO07b_A** Mainstem of Coal Creek from Highway 36 to the confluence with Rock Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPBO07b_B** Mainstem of Coal Creek from Rock Creek to Boulder Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPBO08 8. All tributaries to South Boulder Creek, including all wetlands from South Boulder Road to the confluence with Boulder Creek and all tributaries to Coal Creek, including all wetlands from Highway 93 to the confluence with Boulder Creek.

Listed portion: **COSPBO08_B** Rock Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COSPBO09 9. Mainstem of Boulder Creek from a point immediately above the confluence with South Boulder Creek to the confluence with Coal Creek.

Listed portion: **COSPBO09_A** Mainstem of Boulder Creek from a point immediately above the confluence with South Boulder Creek to 107th Street

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------------|-----------------|----------|
| Recreational Use | E. Coli (July - October) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

| | | | | |
|-----------------|--|---|------------------------|-----------------|
| Listed portion: | COSPBO09_B | Mainstem of Boulder Creek from 107th Street to Coal Creek | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Recreational Use | E. Coli (July - October) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| COSPBO10 | 10. Mainstem of Boulder Creek from the confluence with Coal Creek to the confluence with St. Vrain Creek. | | | |
| Listed portion: | COSPBO10_A | Mainstem of Boulder Creek from the confluence with Coal Creek to the confluence with St. Vrain Creek. | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Recreational Use | E. coli | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| COSPBO14 | 14. All lakes and reservoirs tributary to Boulder Creek from the source to a point immediately above the South Boulder Creek confluence, except as specified in Segment 13. This segment includes Barker and Lakewood Reservoir. | | | |
| Listed portion: | COSPBO14_B | Barker Reservoir. | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| | Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Listed portion: | COSPBO14_D | Silver Lake | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| | Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| COSPBO18 | 18. Gross Reservoir. | | | |
| Listed portion: | COSPBO18_A | Gross Reservoir | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Fish (Mercury) | 3b. - M&E list | NA |
| COSPBT01 | 1. Mainstem of the Big Thompson River, including all tributaries and wetlands, within Rocky Mountain National Park, except for specific listings in Segment 2. | | | |
| Listed portion: | COSPBT01_A | Mainstem of the Big Thompson River, including all tributaries and wetlands, within Rocky Mountain National Park, except for specific listings in Segment 2. | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |

COSPBT02 2. Mainstem of the Big Thompson River, including all tributaries and wetlands from the boundary of Rocky Mountain National Park to the Home Supply Canal diversion, except for the specific listing in Segment 7; mainstem of Black Canyon Creek and Glacier Creek below Estes Park water treatment plant.

Listed portion: **COSPBT02_A** Mainstem of the Big Thompson River, including all tributaries and wetlands from UTSD discharge to Cedar Creek, except for the specific listing in Segment 7; mainstem of Black Canyon Creek and Glacier Creek; excluding Fish Creek below Mary's Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |

Listed portion: **COSPBT02_B** Fish Creek below Marys Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Nitrate | 5. - 303(d) | H |

Listed portion: **COSPBT02_C** Mainstem of the Big Thompson River, including all tributaries and wetlands, from RMNP to USTD discharge.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Nitrate | 5. - 303(d) | H |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |

Listed portion: **COSPBT02_D** Mainstem of the Big Thompson River, including all tributaries and wetlands, from Cedar Creek to Home Supply Canal

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPBT03 3. Mainstem of the Big Thompson River from the Home Supply Canal diversion to the Big Barnes Ditch diversion.

Listed portion: **COSPBT03_A** Mainstem of the Big Thompson River from the Home Supply Canal diversion to the Big Barnes Ditch diversion.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COSPBT04a 4a. Mainstem of the Big Thompson from the Big Barnes Ditch diversion to the Greeley-Loveland Canal diversion.

Listed portion: **COSPBT04a_A** Mainstem of the Big Thompson from the Big Barnes Ditch diversion to the Greeley-Loveland Canal diversion.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

COSPBT04b 4b. Mainstem of the Big Thompson from the Greeley-Loveland Canal diversion to County Road 11H.

Listed portion: **COSPBT04b_A** Mainstem of the Big Thompson from the Greeley-Loveland Canal diversion to County Road 11H.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPBT04c 4c. Mainstem of the Big Thompson from County Road 11H to I-25.

Listed portion: **COSPBT04c_A** Mainstem of the Big Thompson from County Road 11H to I-25.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | M |

COSPBT05 5. Mainstem of The Big Thompson River from I-25 to the confluence with the South Platte River.

Listed portion: **COSPBT05_A** Mainstem of The Big Thompson River from I-25 to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | M |

COSPBT06 6. All tributaries to the Big Thompson River, including all wetlands, from the Home Supply Canal diversion to the confluence with the South Platte River.

Listed portion: **COSPBT06_A** All tributaries to the Big Thompson River, including all wetlands, from the Home Supply Canal diversion to the confluence with the South Platte River; excluding Dry Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COSPBT07 7. Mainstem of the North Fork of the Big Thompson River from the boundary of Rocky Mountain National Park to the confluence with the Big Thompson River; mainstem of Buckhorn Creek from the source to the confluence with the Big Thompson River.

Listed portion: **COSPBT07_A** Mainstem of Buckhorn Creek from the source to the confluence with the Big Thompson River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |

Listed portion: **COSPBT07_B** Mainstem of the North Fork of the Big Thompson River from the boundary of Rocky Mountain National Park to the confluence with the Big Thompson River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Mercury (Total) | 5. - 303(d) | H |

COSPBT08 8. Mainstem of the Little Thompson River, including all tributaries and wetlands, from the source to the Culver Ditch diversion.

Listed portion: **COSPBT08_A** Mainstem of the Little Thompson River, including all tributaries and wetlands, from the the St. Vrain Supply Canal to the Culver Ditch diversion.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPBT08_B** Mainstem of the Little Thompson River, including all tributaries and wetlands, from the source to the St. Vrain Supply Canal

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPBT09 9. Mainstem of the Little Thompson River from the Culver Ditch diversion to the confluence with the Big Thompson River.

Listed portion: **COSPBT09_A** Mainstem of the Little Thompson River from the Culver Ditch diversion to the confluence with the Big Thompson River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPBT10 10. All tributaries to the Little Thompson River, including all wetlands, from the Culver Ditch diversion to the confluence with the Big Thompson River.

Listed portion: **COSPBT10_A** All tributaries to the Little Thompson River, including all wetlands, from the Culver Ditch diversion to the confluence with the Big Thompson River; excluding Big Hollow Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

COSPBT11 11. Carter Lake.

Listed portion: **COSPBT11_A** Carter Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COSPBT16 16. All lakes and reservoirs tributary to the Big Thompson River from the boundary of Rocky Mountain National Park to the Home Supply Canal diversion. This segment includes Lake Estes and St Mary's Lake.

Listed portion: **COSPBT16_B** Lake Estes

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

COSPCH01 1. Mainstem of Cherry Creek from the source of East and West Cherry Creek to the inlet of Cherry Creek Reservoir.

Listed portion: **COSPCH01_A** Mainstem of Cherry Creek from the source of East and West Cherry Creek to the inlet of Cherry Creek Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPCH02 2. Cherry Creek Reservoir.

Listed portion: **COSPCH02_A** Cherry Creek Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Chlorophyll-A | 5. - 303(d) | H |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COSPCH03 3. Mainstem of Cherry Creek from the outlet of Cherry Creek Reservoir to the confluence with the South Platte River.

Listed portion: **COSPCH03_A** Mainstem of Cherry Creek from the outlet of Cherry Creek Reservoir to Holly Street.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPCH03_B** Mainstem of Cherry Creek from Holly street to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPCH04a 4a. All tributaries to Cherry Creek, including all wetlands, from the source of East and West Cherry Creeks to the confluence with the South Platte River except for specific listings in Segment 4b.

Listed portion: **COSPCH04a_A** All tributaries to Cherry Creek, including all wetlands, from the source of East and West Cherry Creeks to the confluence with the South Platte River except for specific listings in Segment 4b; excluding Goldsmith Gulch and McMurdo Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

| | | | | |
|------------------|---|-----------------------|------------------------|-----------------|
| Listed portion: | COSPCH04a_B Goldsmith Gulch | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| | Recreational Use | E. coli | 5. - 303(d) | H |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| COSPCH04b | 4b. Cottonwood Creek, including all tributaries and wetlands, from the source to Cherry Creek Reservoir. | | | |
| Listed portion: | COSPCH04b_B Upper Windmill Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| COSPCL02a | 2a. Mainstem of Clear Creek, including all tributaries and wetlands, from the I-70 bridge above Silver Plume to a point just above the confluence with West Fork Clear Creek, except for specific listings in Segments 3a and 3b. | | | |
| Listed portion: | COSPCL02a_B Mainstem of Clear Creek, including all tributaries and wetlands, from the I-70 bridge above Silver Plume to the inlet of Georgetown Lake, except for specific listings in Segments 3a and 3b. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Listed portion: | COSPCL02a_C Mainstem of Clear Creek, including all tributaries and wetlands, from the outlet of Georgetown Lake to a point just above the confluence with West Fork Clear Creek, except for specific listings in Segments 3a and 3b. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| COSPCL02b | 2b. Mainstem of Clear Creek, including all tributaries and wetlands, from the confluence with West Fork Clear Creek to a point just below the confluence with Mill Creek, except for specific listings in Segments 4 through 8. | | | |
| Listed portion: | COSPCL02b_B Mainstem of Clear Creek from the confluence with West Fork Clear Creek to a point just below the confluence with Mill Creek, except for specific listings in Segments 4 through 8. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Listed portion: | COSPCL02b_C All tributaries and wetlands of Clear Creek, from the confluence with West Fork Clear Creek to a point just below the confluence with Mill Creek, except for specific listings in Segments 4 through 8. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COSPCL02c 2c. Mainstem of Clear Creek, including all tributaries and wetlands, from a point just below the confluence with Mill Creek to a point just above the Argo Tunnel discharge, except for specific listings in Segments 9a, 9b, and 10.

Listed portion: **COSPCL02c_B** Turkey Gulch below Rockford Tunnel

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Nickel (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPCL02c_C** Mainstem of Clear Creek, from the confluence with Mill Creek to a point just above the Argo Tunnel discharge.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPCL02c_E** Virginia Canyon from its source to its confluence with Clear Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |
| Water Supply Use | Nickel (Total) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Nickel (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPCL02c_F** All tributaries and wetlands of Clear Creek, from a point just below the confluence with Mill Creek to a point just above the Argo Tunnel discharge, except for specific listings in Segments 9a, 9b, and 10, Virginia Canyon, and Turkey Gulch below Rockford Tunnel.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |

COSPCL03a 3a. Mainstem of South Clear Creek, including all tributaries and wetlands, from the source to the confluence with Clear Creek, except for the specific listings in Segments 3b and 19.

Listed portion: **COSPCL03a_B** Mainstem of South Clear Creek, including all tributaries and wetlands, from a point just above Clear Lake to confluence with Clear Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPCL03b 3b. Mainstem of Leavenworth Creek from source to confluence with South Clear Creek.

Listed portion: **COSPCL03b_A** Mainstem of Leavenworth Creek from source to confluence with South Clear Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COSPCL05 5. Mainstem of West Fork Clear Creek from the confluence with Woods Creek to the confluence with Clear Creek.

Listed portion: **COSPCL05_B** West Fork of Clear Creek from Hoop Creek to the confluence with Clear Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPCL06 6. All tributaries to West Fork Clear Creek, including all wetlands, from the source to the confluence with Clear Creek, except for specific listings in Segments 7 and 8.

Listed portion: **COSPCL06_C** North Empire Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Manganese (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Nickel (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

COSPCL09a 9a. Mainstem of Fall River, including all tributaries and wetlands, from the source to the confluence with Clear Creek.

Listed portion: **COSPCL09a_B** Silver Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |

| | | | | |
|------------------|---|-----------------------|------------------------|-----------------|
| Listed portion: | COSPCL09a_C Mainstem of Fall River from the source to the confluence with Clear Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| COSPCL09b | 9b. Mainstem of Trail Creek, including all tributaries and wetlands from the source to the confluence with Clear Creek. | | | |
| Listed portion: | COSPCL09b_A Mainstem of Trail Creek, including all tributaries and wetlands from the source to the confluence with Clear Creek. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |
| COSPCL10 | 10. Mainstem of Chicago Creek, including all tributaries and wetlands, from the source to the confluence with Clear Creek, except for specific listings in Segment 19. | | | |
| Listed portion: | COSPCL10_A Mainstem of Chicago Creek, including all tributaries and wetlands, from the source to the confluence with Clear Creek, except for specific listings in Segment 19. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| | Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| | Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| COSPCL11 | 11. Mainstem of Clear Creek from a point just above the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado. | | | |
| Listed portion: | COSPCL11_A Mainstem of Clear Creek from a point just above the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Temperature | 5. - 303(d) | H |
| COSPCL12a | 12a. All tributaries to Clear Creek, including all wetlands, from the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado, except for specific listings in Segments 12b, 13a and 13b. | | | |
| Listed portion: | COSPCL12a_A All tributaries, excluding Gilson Gulch, to Clear Creek, including all wetlands, from the Argo Tunnel discharge to the Farmers Highline Canal diversion in Golden, Colorado, except for specific listings in Segments 12b, 13a, and 13b. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COSPCL12a_B** Gilson Gulch and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Nickel (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |
| Water Supply Use | Lead (Total) | 5. - 303(d) | L |
| Water Supply Use | Nickel (Total) | 5. - 303(d) | L |

COSPCL13a 13a. Mainstem of North Clear Creek, including all tributaries and wetlands, from its source to its confluence with Chase Gulch, and Four Mile Gulch, including all tributaries and wetlands, from their sources to their confluence with North Clear Creek and Eureka Gulch, including all tributaries and wetlands, from its source to its confluence with Gregory Gulch.

Listed portion: **COSPCL13a_C** Chase Gulch, including all tributaries and wetlands, from its source to its confluence with North Clear Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COSPCL13b 13b. Mainstem of North Clear Creek including all tributaries and wetlands from a point just below the confluence with Chase Gulch to the confluence with Clear Creek, except for the specific listings in Segment 13a.

Listed portion: **COSPCL13b_B** Mainstem of N. Clear Creek from a point just below the confluence with Chase Gulch to the confluence with Clear Creek, except for the specific listings in Segment 13a.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M |

Listed portion: **COSPCL13b_C** Gregory Gulch, Russell Gulch, and Silver Gulch, including all tributaries and wetlands, from their sources to their confluences with North Clear Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Lead (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COSPCL13b_D** All tributaries and wetlands to North Clear Creek from a point just below the confluence with Chase Gulch to the confluence with Clear Creek, except for specific listings in Segment 13a, and excluding those tributaries specifically identified in portion COSPCL13b_C.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | NA |

COSPCL14a 14a. Mainstem of Clear Creek from the Farmers Highline Canal diversion in Golden, Colorado to the Denver Water conduit #16 crossing.

Listed portion: **COSPCL14a_A** Mainstem of Clear Creek from the Farmers Highline Canal diversion in Golden, Colorado to Croke Canal Diversion, and from McIntyre St. to the Denver Water conduit #16 crossing.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Ammonia | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |

Listed portion: **COSPCL14a_B** Mainstem of Clear Creek from Croke Canal Diversion to McIntyre Street.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | M |

COSPCL14b 14b. Mainstem of Clear Creek from the Denver Water conduit #16 crossing to a point just below Youngfield Street in Wheat Ridge, Colorado.

Listed portion: **COSPCL14b_A** Mainstem of Clear Creek from the Denver Water conduit #16 crossing to a point just below Youngfield Street in Wheat Ridge, Colorado.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Ammonia | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Organic Sediment | 5. - 303(d) | L |

COSPCL15 15. Mainstem of Clear Creek from Youngfield Street in Wheat Ridge, Colorado, to the confluence with the South Platte River.

Listed portion: **COSPCL15_B** Mainstem of Clear Creek from Youngfield Street in Wheat Ridge, Colorado, to Wadsworth Blvd (39.7845, -105.0814).

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Ammonia | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | L |
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Organic Sediment | 5. - 303(d) | L |

Listed portion: **COSPCL15_C** Mainstem of Clear Creek from Wadsworth Blvd (39.2492, -105.6608) to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | L |
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Organic Sediment | 5. - 303(d) | L |

COSPCL16a 16a. Mainstem of Lena Gulch including all tributaries and wetlands from its source to the inlet of Maple Grove Reservoir.

Listed portion: **COSPCL16a_A** Mainstem of Lena Gulch including all tributaries and wetlands from its source to the inlet of Maple Grove Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |

COSPCL17a 17a. Arvada Reservoir.

Listed portion: **COSPCL17a_A** Arvada Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COSPCL17b 17b. Mainstem of Ralston Creek, including all tributaries and wetlands, from the source to the inlet of Arvada Reservoir.

Listed portion: **COSPCL17b_A** Mainstem of Ralston Creek, including all tributaries and wetlands, from the source to the inlet of Arvada Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COSPCL18a 18a. Mainstem of Ralston Creek, including all tributaries and wetlands, from the outlet of Arvada Reservoir to the confluence with Clear Creek.

Listed portion: **COSPCL18a_A** Mainstem of Ralston Creek, including all tributaries and wetlands, from the outlet of Arvada Reservoir to the confluence with Clear Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPCL18b 18b. Mainstem of Leyden Creek and Van Bibber Creek from their source to their confluence with Ralston Creek. Mainstem of Little Dry Creek from its source to its confluence with Clear Creek.

Listed portion: **COSPCL18b_A** Mainstem of Leyden Creek and Van Bibber Creek from their source to their confluence with Ralston Creek. Mainstem of Little Dry Creek from its source to its confluence with Clear Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COSPCP02a 2a. Mainstem of the Cache La Poudre River, including all tributaries and wetlands, from the boundaries of Rocky Mountain National Park and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River.

Listed portion: **COSPCP02a_B** Mainstem of the Cache La Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COSPCP02a_C** All tributaries and wetlands of the Cache la Poudre River from the boundaries of Rocky Mountain National Park, and the Rawah, Neota, Comanche Peak, and Cache La Poudre Wilderness Areas to a point immediately below the confluence with the South Fork Cache La Poudre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COSPCP02b 2b. Mainstem of the Cache La Poudre River, including all tributaries and wetlands, from a point immediately below the confluence with the South Fork Cache La Poudre River to the Munroe Gravity Canal Headgate (also known as the North Poudre Supply Canal diversion).

Listed portion: **COSPCP02b_A** Mainstem of the Cache La Poudre River, including all tributaries and wetlands, from a point immediately below the confluence with the South Fork Cache La Poudre River to the Monroe Gravity Canal/North Poudre Supply canal diversion.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPCP06 6. Mainstem of the North Fork of the Cache La Poudre River, including all tributaries and wetlands, from the source to the inlet of Halligan Reservoir.

Listed portion: **COSPCP06_A** Mainstem of the North Fork of the Cache La Poudre River, including all tributaries and wetlands, from the source to the inlet of Halligan Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPCP07 7. Mainstem of the North Fork of the Cache La Poudre River from the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River, except for specific listings in Segment 20.

Listed portion: **COSPCP07_B** North Fork of Cache la Poudre River from five miles below Halligan Reservoir to the confluence with the mainstem of the Cache la Poudre River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPCP07_C** North Fork Cache la Poudre River five miles below Halligan Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPCP08 8. All tributaries to the North Fork of the Cache La Poudre River, including all wetlands, from the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River, except for specific listings in Segment 9.

Listed portion: **COSPCP08_A** All tributaries to the North Fork of the Cache La Poudre River, including all wetlands from, the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River, except for specific listings in Segment 9.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPCP09 9. Mainstem of Rabbit Creek and Lone Pine Creek from the source to the confluence with the North Fork of the Cache La Poudre River.

Listed portion: **COSPCP09_B** Mainstem of Lone Pine Creek from the source to the confluence with the North Fork of the Cache La Poudre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPCP09_C** Mainstem of Rabbit Creek from the source to the confluence with the North Fork of the Cache La Poudre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPCP10a 10a. Mainstem of the Cache La Poudre River from the Munroe Gravity Canal Headgate (also known as the North Poudre Supply Canal diversion) to a point immediately above the Larimer County Ditch diversion (40.657, -105.185).

Listed portion: **COSPCP10a_A** Mainstem of the Cache La Poudre River from the Munroe Gravity Canal Headgate/North Poudre Supply Canal diversion to a point immediately above the Larimer County Ditch diversion (40.657, -105.185)

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COSPCP10b 10b. Mainstem of the Cache La Poudre River from a point immediately above the Larimer County Ditch diversion (40.657, -105.185) to Shields Street in Ft. Collins, Colorado.

Listed portion: **COSPCP10b_A** Mainstem of the Cache La Poudre River from a point immediately above the Larimer County Ditch diversion (40.657, -105.185) to Shields Street in Ft. Collins, Colorado.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPCP11 11. Mainstem of the Cache La Poudre River from Shields Street in Ft. Collins to a point immediately above the confluence with Boxelder Creek.

Listed portion: **COSPCP11_A** Mainstem of the Cache La Poudre River from Shields Street in Ft. Collins to a point immediately above the confluence with Boxelder Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | L |

COSPCP12 12. Mainstem of the Cache La Poudre River from a point immediately above the confluence with Boxelder Creek to the confluence with the South Platte River.

Listed portion: **COSPCP12_A** Mainstem of the Cache La Poudre River from a point immediately above the confluence with Boxelder Creek to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |

COSPCP13a 13a. All tributaries to the Cache La Poudre River, including all wetlands, from the Munroe Gravity Canal/North Poudre Supply canal diversion to the confluence with the South Platte River, except for specific listings in Segments 6, 7, 8, 13b and 13c.

Listed portion: **COSPCP13a_B** Dry Creek and all tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COSPCP13a_D** Spring Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |

Listed portion: **COSPCP13a_E** Fossil Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | M |

COSPCP13b 13b. Mainstem of Boxelder Creek from its source to the confluence with the Cache La Poudre River.

Listed portion: **COSPCP13b_A** Mainstem of Boxelder Creek from its source to the confluence with the Cache La Poudre River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Recreational Use | E. coli | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | M |

COSPCP14 14. Horsetooth Reservoir.Listed portion: **COSPCP14_A** Horsetooth Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COSPCP20 20. All lakes and reservoirs tributary to the North Fork of the Cache La Poudre River from the inlet of Halligan Reservoir to the confluence with the Cache La Poudre River. This segment includes Halligan Reservoir and Seaman Reservoir.Listed portion: **COSPCP20_B** Seaman Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

COSPLA02a 2a. Mainstem of the Laramie River from the source to the National Forest boundary, and all tributaries and wetlands, from the source to the Colorado/Wyoming border, except for specific listings in Segment 1.Listed portion: **COSPLA02a_A** Mainstem of the Laramie River from the source to the National Forest boundary, and all tributaries and wetlands, from the source to the Colorado/Wyoming border, except for specific listings in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |

COSPLA02b 2b. Mainstem of the Laramie River from the National Forest boundary to the Colorado/Wyoming border.Listed portion: **COSPLA02b_A** Mainstem of the Laramie River from the National Forest boundary to the Colorado/Wyoming border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPLS01 1. Mainstem of the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border.Listed portion: **COSPLS01_A** Mainstem of the South Platte River from the Weld/Morgan County line to the Colorado/Nebraska border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Uranium (Total) | 5. - 303(d) | H |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPLS02b 2b. All tributaries to the South Platte River, including all wetlands, north of the South Platte River and below 4,500 feet in elevation in Morgan County, north of the South Platte River in Washington County, north of the South Platte River and below 4,200 feet in elevation in Logan County, north of the South Platte River and below 3,700 feet in elevation in Sedgwick County, and the mainstems of Beaver Creek, Bijou Creek and Kiowa Creek from their sources to the confluence with the South Platte River, except for the portion of Beaver Creek from its source to the Fort Morgan Canal.

Listed portion: **COSPLS02b_B** Beaver Creek from the source to South Platte River, except for the portion of Beaver Creek from its source to the Fort Morgan Canal.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPLS02b_C** Kiowa Creek and tributaries from the source to South Platte River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

COSPLS03 3. Jackson Reservoir, Prewitt Reservoir, North Sterling Reservoir, Jumbo (Julesburg), Riverside Reservoir, Empire Reservoir, and Vancil Reservoir.

Listed portion: **COSPLS03_B** North Sterling Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPLS03_C** Jumbo Reservoir (Julesburg Reservoir).

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COSPLS03_D** Jackson Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |

COSPMS01a 1a. Mainstem of the South Platte River from a point immediately below the confluence with Big Dry Creek to the confluence with St. Vrain Creek.

Listed portion: **COSPMS01a_A** Mainstem of the South Platte River from a point immediately below the confluence with Big Dry Creek to the confluence with St. Vrain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPMS01b 1b. Mainstem of the South Platte River from a point immediately below the confluence with St. Vrain Creek to the Weld/Morgan County Line.

Listed portion: **COSPMS01b_A** Mainstem of the South Platte River from a point immediately below the confluence with St. Vrain Creek to the Weld/Morgan County Line.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Nitrate | 3b. - M&E list | NA |
| Recreational Use | E. coli | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPMS04 4. Barr Lake and Milton Reservoir.

Listed portion: **COSPMS04_A** Barr Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPMS04_B** Milton Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPMS05a 5a. Mainstem of Lone Tree Creek from the source to the confluence with the South Platte River.

Listed portion: **COSPMS05a_A** Mainstem of Lone Tree Creek from the source to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Water Supply Use | Nitrate | 5. - 303(d) | H |

COSPMS05c 5c. Mainstems of Crow Creek and Box Elder Creek from their sources to their confluences with the South Platte River, except for specific listings in Segment 5b.

Listed portion: **COSPMS05c_A** Mainstems of Crow Creek and Box Elder Creek from their sources to their confluences with the South Platte River, except for specific listings in Segment 5b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | M |

COSPMS07 7. All lakes and reservoirs tributary to the South Platte River from a point immediately below the confluence with Big Dry Creek to the Weld/Morgan County line, except for specific listings in the subbasins of the South Platte River, and in Segment 4.

Listed portion: **COSPMS07_B** Prospect Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | L |

Listed portion: **COSPMS07_C** Horse Creek Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | M |

COSP001 1. Mainstem of the South Fork of the Republican River from a point 23 miles above the Colorado-Kansas border (39.582154°, -102.350838°) to the Colorado-Kansas border.

Listed portion: **COSP001_A** Mainstem of the South Fork of the Republican River from a point 10 miles above Bonny Reservoir to the Colorado-Kansas border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Lead (Dissolved) | 5. - 303(d) | H |

COSP003 3. Mainstem of the North Fork of the Republican River from the source to the Colorado/Nebraska border and the mainstem of Chief Creek.

Listed portion: **COSP003_A** Mainstem of the North Fork of the Republican River from the source to the Colorado/Nebraska border and the mainstem of Chief Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSP005 5. Mainstem of Black Wolf Creek from the source to the confluence with the Arikaree River.

Listed portion: **COSP005_A** Mainstem of the Black Wolf Creek from the source to the confluence with the Arikaree River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |

COSP001 1. All tributaries to St. Vrain Creek, including all wetlands, which are within the Indian Peaks Wilderness Area and Rocky Mountain National Park.

Listed portion: **COSP001_B** Mainstem of South St. Vrain Creek, including all wetlands, which are within the Indian Peaks Wilderness Area and Rocky Mountain National Park.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

Listed portion: **COSP001_C** All tributaries to St. Vrain Creek, including all wetlands, which are within the Indian Peaks Wilderness Area and Rocky Mountain National Park, except for the mainstem of South St. Vrain.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | pH | 5. - 303(d) | H |

COSP002a 2a. Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area and Rocky Mountain National Park to the eastern boundary of Roosevelt National Forest.

Listed portion: **COSP002a_A** Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the boundary of the Indian Peaks Wilderness Area and Rocky Mountain National Park to the eastern boundary of Roosevelt National Forest.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSPSV02b 2b. Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the eastern boundary of Roosevelt National Forest to Hygiene Road.

Listed portion: **COSPSV02b_A** Mainstem of St. Vrain Creek, including all tributaries and wetlands, from the eastern boundary of Roosevelt National Forest to Hygiene Road. Except part of South Saint Vrain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPSV02b_B** South Saint Vrain Creek from just below its confluence with Red Hill Gulch to its confluence with North Saint Vrain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPSV03 3. Mainstem of St. Vrain Creek from Hygiene Road to the confluence with the South Platte River.

Listed portion: **COSPSV03_B** Mainstem of St. Vrain Creek from the confluence with Left Hand Creek to the confluence with Boulder Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPSV03_C** Mainstem of St. Vrain Creek from Hover Road to Left Hand Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPSV03_D** Mainstem of St. Vrain Creek from Hygiene Road to Hover Road and St. Vrain Creek from I-25 to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPSV03_E** Mainstem of St. Vrain Creek from Boulder Creek to I-25.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPSV04a 4a. Mainstem of Left Hand Creek, including all tributaries and wetlands, from the source to a point immediately below the confluence with James Creek, except for specific listings in Segment 4b.

Listed portion: **COSPSV04a_A** Mainstem of Left Hand Creek, including all tributaries and wetlands, from the source to Hwy 72, except for specific listings in Segment 4b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COSPSV04a_B** Mainstem of Left Hand Creek, including all tributaries and wetlands from Hwy 72 to James Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |

COSPSV04b 4b. Mainstem of James Creek, including all tributaries and wetlands, from the source to the confluence with Left Hand Creek.

Listed portion: **COSPSV04b_A** Mainstem of James Creek, including all tributaries and wetlands, from the source to the confluence with Left Hand Creek, excluding Little James Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | pH | 5. - 303(d) | H |

Listed portion: **COSPSV04b_B** Little James Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPSV05 5. Mainstem of Left Hand Creek, including all tributaries and wetlands from Highway 36 to the confluence with St. Vrain Creek.

Listed portion: **COSPSV05_A** Mainstem of Left Hand Creek, including all tributaries and wetlands from a point above the Boulder Feeder Canal to the confluence with St. Vrain Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPSV05_B** Mainstem of Left Hand Creek, including all tributaries and wetlands from Highway 36 to a point above the Boulder Feeder Canal

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | M |

COSPSV06 6. All tributaries to St. Vrain Creek, including wetlands from Hygiene Road to the confluence with the South Platte River, except for specific listings in the Boulder Creek subbasin and in Segments 4a, 4b, 4c and 5.

Listed portion: **COSPSV06_C** Dry Creek and its tributaries, except for Little Dry Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

Listed portion: **COSPSV06_D** Little Dry Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPSV07 7. Boulder Reservoir, Coot Lake, Left Hand Valley Reservoir and Spurgeon Reservoir.

Listed portion: **COSPSV07_B** Boulder Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPUS01a 1a. Mainstem of the South Platte River from the source of the South and Middle Forks to the inlet of Cheesman Reservoir.

Listed portion: **COSPUS01a_A** Mainstem of the South Platte River from the source of the South and Middle Forks to the Elevenmile Reservoir, except for the Middle Fork South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS01a_B** Middle Fork South Platte River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSPUS01a_C** South Platte River from the outlet of Elevenmile Reservoir to the Idlewilde picnic area

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS01a_D** South Fork of the South Platte from Antero Reservoir to the confluence with the Middle Fork of the South Platte. Was Listed incorrectly in Reg. 93 as COSPUS02a.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS01a_E** South Platte River from Idlewilde picnic area to Cheesman Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPUS01b 1b. All tributaries to the South Platte River, including wetlands within the Lost Creek and Mt. Evans Wilderness Areas.

Listed portion: **COSPUS01b_C** Hankins Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSPUS02a 2a. All tributaries to the South Platte River system, including all wetlands from the headwaters of the South and Middle Forks to a point immediately below the confluence with Tarryall Creek except for specific listings in Segment 1b, 2b and 2c.

Listed portion: **COSPUS02a_B** Twin Creek, on USFS Land

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

Listed portion: **COSPUS02a_E** All tributaries to the South Platte River system, including all wetlands from the headwaters of the South and Middle Forks to a point immediately below the confluence with Tarryall Creek except for Snyder Creek and for specific listings in Segment 1b, 2b and 2c.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

| | | | | |
|------------------|---|----------------------------------|------------------------|-----------------|
| Listed portion: | COSPUS02a_F Snyder Creek and its tributaries | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |
| COSPUS02b | 2b. Mainstem of Mosquito Creek from the confluence with South Mosquito Creek to its confluence with the Middle Fork of the South Platte River. | | | |
| Listed portion: | COSPUS02b_A Mainstem of Mosquito Creek from the confluence with South Mosquito Creek to its confluence with the Middle Fork of the South Platte River. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| COSPUS02c | 2c. South Mosquito Creek from the source to confluence with Mosquito Creek and No Name Creek from the source to the confluence with South Mosquito Creek. | | | |
| Listed portion: | COSPUS02c_A No Name Creek from the source to the confluence with South Mosquito Creek. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Listed portion: | COSPUS02c_C South Mosquito Creek from the London Mine to confluence with Mosquito Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| Listed portion: | COSPUS02c_D South Mosquito Creek from the source to London Mine | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |
| COSPUS03 | 3. All tributaries to the South Platte River, including all wetlands from a point immediately below the confluence with Tarryall Creek to a point immediately above the confluence with the North Fork of the South Platte River, except for specific listings in Segment 1b. | | | |
| Listed portion: | COSPUS03_B Trout Creek and tributaries on USFS property | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| | Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| | Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| | Aquatic Life Use | pH | 5. - 303(d) | H |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPUS03_C** Pine Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS03_D** Fourmile Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Mercury (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS03_E** Horse Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS03_F** West Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Mercury (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

Listed portion: **COSPUS03_G** Wigwam Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSPUS03_H** Goose Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COSPUS04 4. Mainstem of the North Fork of the South Platte River, including all tributaries and wetlands from the source to the confluence with the South Platte River, except for specific listings in Segments 1b, 5a, 5b, and 5c.

Listed portion: **COSPUS04_C** Mainstem of the North Fork of the South Platte River, including all tributaries and wetlands from the source to the confluence with Sawmill Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

Listed portion: **COSPUS04_E** Mainstem and tributaries of North Fork of the South Platte River, from Sawmill gulch to Geneva Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Sediment | 5. - 303(d) | H |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

Listed portion: **COSPUS04_F** Mainstem of the North Fork of the South Platte River, including all tributaries and wetlands from Geneva Creek to the confluence with the South Platte River, except for specific listings in Segments 1b, 5a, 5b, and 5c. Excludes Hall Valley area to Geneva Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPUS05b 5b. Mainstem of Geneva Creek from the confluence with Scott Gomer Creek to the confluence with the North Fork of the South Platte River; all tributaries of Geneva Creek including wetlands from source to confluence with the North Fork of the South Platte River.

Listed portion: **COSPUS05b_B** Mainstem of Geneva Creek from the confluence with Scott Gomer Creek to the confluence with the North Fork of the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COSPUS05c 5c. Mainstem of Gooseberry Gulch and all tributaries from source to Sunset Trail.

Listed portion: **COSPUS05c_B** Unnamed Tributary to Gooseberry Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | Ammonia | 5. - 303(d) | M |

COSPUS06a 6a. Mainstem of the South Platte River from the outlet of Cheesman Reservoir to the inlet of Chatfield Reservoir.

Listed portion: **COSPUS06a_A** Mainstem of the South Platte River from the Lazy Gulch to the inlet of Chatfield Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSPUS06a_B** South Platte River from outlet of Cheesman Reservoir to Lazy Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPUS06b 6b. Chatfield Reservoir

Listed portion: **COSPUS06b_A** Chatfield Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COSPUS07 7. All tributaries to the South Platte River, including all wetlands from a point immediately below the confluence with the North Fork of the South Platte River to the outlet of Chatfield Reservoir except for specific listings in Segments 8, 9, 10, 11, 12, and 13.

Listed portion: **COSPUS07_B** Willow Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COSPUS09 9. Mainstem of Bear Creek, including all tributaries and wetlands from the source to the inlet of Perry Park Reservoir, a.k.a. Waucondah Reservoir (Douglas County).

Listed portion: **COSPUS09_B** Mainstem of Bear Creek from the source to the inlet of Perry Park Reservoir (Douglas County).

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

COSPUS10a 10a. Mainstems of East Plum Creek, West Plum Creek, and Plum Creek from the boundary of National Forest lands to Chatfield Reservoir, mainstems of Stark Creek and Gove Creek from the boundary of National Forest lands to their confluence.

Listed portion: **COSPUS10a_B** Mainstems of West Plum Creek from the boundary of National Forest lands to Chatfield Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COSPUS10a_C** Mainstems of East Plum Creek from the boundary of National Forest lands to Chatfield Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS10a_D** Mainstem of Plum Creek from the confluence with East and West Plum Creek to Chatfield Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | H |

COSPUS11a 11a. All tributaries to the East Plum Creek system, including all wetlands which are not on national forest lands.

Listed portion: **COSPUS11a_A** All tributaries to the East Plum Creek system, including all wetlands which are not on national forest lands. Excludes Cook Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | pH | 3b. - M&E list | NA |

COSPUS11b 11b. All tributaries to the West Plum Creek system, including all wetlands, which are not on national forest lands, except for specific listings in Segments 9 and 12.

Listed portion: **COSPUS11b_B** Spring Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COSPUS12 12. Mainstem of Garber Creek and Jackson Creek from the boundary of National Forest lands to the confluence with West Plum Creek; mainstem of Bear Creek from the outlet of Perry Park Reservoir, a.k.a. Waucondah Reservoir, to the confluence with West Plum Creek.

Listed portion: **COSPUS12_A** Mainstem of Garber Creek from the boundary of National Forest lands to the confluence with West Plum Creek; mainstem of Bear Creek from the outlet of Perry Park Reservoir, a.k.a. Waucondah Reservoir, to the confluence with West Plum Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COSPUS12_B** Jackson Creek from the boundary of National Forest lands to the confluence with West Plum Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COSPUS14 14. Mainstem of the South Platte River from the outlet of Chatfield Reservoir to the Burlington Ditch diversion in Denver, Colorado.

Listed portion: **COSPUS14_B** Mainstem of the South Platte River from Bowles Ave. to the Burlington Ditch diversion in Denver, Colorado.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS14_C** Mainstem of the South Platte River from the outlet of Chatfield Reservoir to Bowles Ave.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Recreational Use | E. coli | 5. - 303(d) | H |

COSPUS15 15. Mainstem of the South Platte River from the Burlington Ditch diversion in Denver, Colorado, to a point immediately below the confluence with Big Dry Creek.

Listed portion: **COSPUS15_B** Mainstem of the South Platte River from the Burlington Ditch diversion in Denver, Colorado to Sand Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |
| Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |

Listed portion: **COSPUS15_C** Mainstem of the South Platte River from Sand Creek, to 180 meters below 120th Ave.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

Listed portion: **COSPUS15_D** Mainstem of the South Platte River from 180 meters below 120th Ave, to a point immediately below the confluence with Big Dry Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COSPUS16a 16a. Mainstem of Sand Creek from the confluence of Murphy and Coal Creek in Arapahoe County to the confluence with the Toll Gate Creek.

Listed portion: **COSPUS16a_A** Mainstem of Sand Creek from the confluence of Murphy and Coal Creek in Arapahoe County to the confluence with the Toll Gate Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COSPUS16c 16c. All tributaries to the South Platte River, including all wetlands, from the outlet of Chatfield Reservoir, to a point immediately below the confluence with Big Dry Creek, except for specific listings in the subbasins of the South Platte River, and in Segments 16a, 16d, 16e, 16f, 16g, 16h, 16i, 16j, and 16k.

Listed portion: **COSPUS16c_A** All tributaries to the South Platte River, including all wetlands, from the outlet of Chatfield Reservoir, to a point immediately below the confluence with Big Dry Creek, except for specific listings in the subbasins of the South Platte River, and in Segments 16a, 16d, 16e, 16f, 16g, 16h, 16i, 16j, and 16k.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli (May-October) | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COSPUS16g 16g. Marcy Gulch, including all wetlands from the source to the confluence with the South Platte.

Listed portion: **COSPUS16g_A** Marcy Gulch, including all wetlands from the source to the confluence with the South Platte.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COSPUS16i 16i. Mainstem of Sand Creek from the confluence with Toll Gate Creek to the confluence with the South Platte River.

Listed portion: **COSPUS16i_A** Mainstem of Sand Creek from the confluence with Toll Gate Creek to the confluence with Westerly Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COSPUS16i_B** Mainstem Sand Creek from the confluence with Westerly Creek to the confluence with the South Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COSPUS17a 17a. Washington Park Lakes, City Park Lakes, Rocky Mountain Lake, Berkely Lake.

Listed portion: **COSPUS17a_B** Duck Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Ammonia | 5. - 303(d) | H |
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

Listed portion: **COSPUS17a_C** Ferril Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

Listed portion: **COSPUS17a_D** Berkeley Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

Listed portion: **COSPUS17a_E** Rocky Mountain Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Aquatic Life Use | pH | 5. - 303(d) | L |

Listed portion: **COSPUS17a_F** Smith Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |

COSPUS17b 17b. Sloan's Lake.

Listed portion: **COSPUS17b_A** Sloan's Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COSPUS19 19. Lakes and reservoirs in the South Platte River system from headwaters to Chatfield Reservoir, except for specific listings in Segment 18. Includes Antero, Spinney Mountain, Elevenmile, Cheesman, and Strontia Springs.

Listed portion: **COSPUS19_B** Cheesman Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 3b. - M&E list | NA |

COSPUS23 23. Lakes and reservoirs in watersheds tributary to the Upper South Platte River and within the City and County of Denver, except for specific listings in the other subbasins of the South Platte River and in Segments 17a and 17b..

Listed portion: **COSPUS23_B** Barnum Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | L |

Listed portion: **COSPUS23_C** Vanderbilt Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

Listed portion: **COSPUS23_D** Garfield Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COSPUS23_E** Harvey Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |

Listed portion: **COSPUS23_F** Aqua Golf.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Aquatic Life Use | Ammonia | 5. - 303(d) | M |
| Aquatic Life Use | pH | 5. - 303(d) | M |

Listed portion: **COSPUS23_G** Parkfield Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | M |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

Listed portion: **COSPUS23_H** Overland Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

Listed portion: **COSPUS23_I** Houston Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | M |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |

COUCBL01 1. Mainstem of the Blue River from the source to the confluence with French Gulch.

Listed portion: **COUCBL01_A** Mainstem of the Blue River from the source to the above the confluence with French Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCBL02a 2a. Mainstem of the Blue River from the confluence with French Gulch to a point one half mile below Summit County Road 3.

Listed portion: **COUCBL02a_A** Blue River from South Barton Gulch to one half mile below Summit County Road 3

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Cadmium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Cadmium (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Nitrite | 5. - 303(d) | H |

Listed portion: **COUCBL02a_B** Blue River from the confluence with French Gulch to South Barton Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | L |

COUCBL02b 2b. Mainstem of the Blue River from a point one half mile below Summit County Road 3 to the confluence with the Swan River.

Listed portion: **COUCBL02b_A** Mainstem of the Blue River from a point one half mile below Summit County Road 3 to the confluence with the Swan River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COUCBL02c 2c. Mainstem of the Blue River from the confluence with the Swan River to Dillon Reservoir.

Listed portion: **COUCBL02c_A** Mainstem of the Blue River from above the confluence with the Swan River to Dillon Reservoir.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COUCBL04a 4a. All direct tributaries to Dillon Reservoir and all tributaries and wetlands in the Blue River drainage above Dillon Reservoir, except for specific listings in Segments 1, 2a, 2b, 4b, 5, 6, and 10-14.

Listed portion: **COUCBL04a_B** Gold Run Gulch below Jessie Mine

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

| Listed portion: | COUCBL04a_C Meadow Creek and its tributaries not in the wilderness | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---|-----------------|----------|-----------------|----------|------------------|--------------------|----------------|----|------------------|----------------------------------|----------------|----|------------------|-----------------------|----------------|----|------------------|------------------|-------------|---|------------------|--------------------|-------------|---|
| | <table border="1"> <thead> <tr> <th>Affected Use</th> <th>Analyte</th> <th>Category / List</th> <th>Priority</th> </tr> </thead> <tbody> <tr> <td>Aquatic Life Use</td> <td>Silver (Dissolved)</td> <td>3b. - M&E list</td> <td>NA</td> </tr> <tr> <td>Aquatic Life Use</td> <td>Copper (Dissolved)</td> <td>5. - 303(d)</td> <td>H</td> </tr> </tbody> </table> | Affected Use | Analyte | Category / List | Priority | Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA | Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H | | | | | | | | | | | | |
| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL04a_D Mainstem of Soda Creek from the source to Dillon Reservoir. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L | | | | | | | | | | | | | | | | | | | | | | |
| COUCBL06a | 6a. Mainstem of the Snake River, including all tributaries and wetlands from the source to Dillon Reservoir, except for specific listings in Segments 6b, 7, 8 and 9. | | | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL06a_B Mainstem of the Snake River from the source to Dillon Reservoir, including Saint John Creek. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL06a_C All tributaries and wetlands of the Snake River from the source to Dillon Reservoir, except for specific listings in Segments 6b, 7, 8, 9, and Saint John Creek. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M | | | | | | | | | | | | | | | | | | | | | | |
| COUCBL07 | 7. Mainstem of Peru Creek, including all tributaries and wetlands from the source to the confluence with the Snake River, except for specific listing in Segment 8. | | | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL07_A Mainstem of Peru Creek, including all tributaries and wetlands from the source to the confluence with the Snake River, except for specific listings in Segment 8. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| COUCBL12 | 12. Mainstem of Illinois Gulch and Fredonia Gulch from their source to their confluence with the Blue River. | | | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL12_B Mainstem of Illinois Gulch from its source to their confluence with the Blue River. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M | | | | | | | | | | | | | | | | | | | | | | |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | M | | | | | | | | | | | | | | | | | | | | | | |
| Listed portion: | COUCBL12_C Mainstem of Fredonia Gulch from its source to their confluence with the Blue River. | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Affected Use</th> <th>Analyte</th> <th>Category / List</th> <th>Priority</th> </tr> </thead> <tbody> <tr> <td>Aquatic Life Use</td> <td>Copper (Dissolved)</td> <td>3b. - M&E list</td> <td>NA</td> </tr> <tr> <td>Water Supply Use</td> <td>Arsenic (Total)</td> <td>3b. - M&E list</td> <td>NA</td> </tr> <tr> <td>Water Supply Use</td> <td>Manganese (Dissolved)</td> <td>3b. - M&E list</td> <td>NA</td> </tr> <tr> <td>Aquatic Life Use</td> <td>Zinc (Dissolved)</td> <td>5. - 303(d)</td> <td>M</td> </tr> </tbody> </table> | Affected Use | Analyte | Category / List | Priority | Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA | Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA | Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M | | | | |
| Affected Use | Analyte | Category / List | Priority | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA | | | | | | | | | | | | | | | | | | | | | | |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | M | | | | | | | | | | | | | | | | | | | | | | |

COUCBL17 17. Mainstem of the Blue River from the outlet of Dillon Reservoir to the confluence with the Colorado River.

Listed portion: **COUCBL17_A** Blue River from outlet of Dillon Reservoir to Green Mountain Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCBL17_B** Blue River from Green Mountain Reservoir to confluence with Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCBL18 18. All tributaries to the Blue River, including all wetlands, from the outlet of Dillon Reservoir to the outlet of Green Mountain Reservoir, except for the specific listing in Segment 16.

Listed portion: **COUCBL18_B** Straight Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COUCBL20 20. Mainstems of Elliot Creek and Spruce Creek including all tributaries and wetlands, from their sources to the confluence with the Blue River.

Listed portion: **COUCBL20_B** Spruce Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCEA02 2. Mainstem of the Eagle River from the source to the compressor house bridge at Belden.

Listed portion: **COUCEA02_B** Mainstem of the Eagle River from the source to Peterson Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCEA02_C** Eagle River Below Peterson Creek to compressor house bridge at Belden

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCEA03 3. All tributaries to the Eagle River, including wetlands, from the source to the compressor house bridge at Belden, except for the specific listing in Segment 4 and those waters included in Segment 1.

Listed portion: **COUCEA03_A** All tributaries to the Eagle River, including wetlands, from the source to the compressor house bridge at Belden, except for the specific listing in Segment 4 and those waters included in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCEA05a 5a Mainstem of the Eagle River from the compressor house bridge at Belden to a point immediately above the Highway 24 Bridge near Tigiwon Road.

Listed portion: **COUCEA05a_B** Mainstem of the Eagle River from the compressor house bridge in Belden to a point located 600 ft upstream of Rock Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCEA05a_C** Mainstem of the Eagle River a point located 600 ft upstream of Rock Creek to a point immediately above the Highway 24 Bridge near Tigiwon Road.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCEA05b 5b. Mainstem of the Eagle River from a point immediately above the Highway 24 Bridge near Tigiwon Road to a point immediately above the confluence with Martin Creek.

Listed portion: **COUCEA05b_A** Mainstem of the Eagle River from a point immediately above the Highway 24 Bridge near Tigiwon Road (39.554936, -106.401691) to a point immediately above the confluence with Martin Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCEA05c 5c. Mainstem of the Eagle River from a point immediately above Martin Creek to a point immediately above the confluence with Gore Creek.

Listed portion: **COUCEA05c_A** Mainstem of the Eagle River from a point immediately above Martin Creek to a point immediately above the confluence with Gore Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | H |

COUCEA06 6. All tributaries to the Eagle River, including all wetlands, from the compressor house bridge at Belden to a point immediately below the confluence with Lake Creek, except for the specific listings in Segments 1, 7a, 7b, and 8.

Listed portion: **COUCEA06_C** Lake Creek from below the confluence with East and West Lake Creek to the mouth

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COUCEA06_D** Beaver Creek from confluence with Wayne Creek to Mouth

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COUCEA06_E** Red Sandstone Creek from USFS Boundary to north side I-70 Frontage Road

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCEA06_F** Red Sandstone Creek from north side I-70 Frontage Road to confluence with Gore Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

Listed portion: **COUCEA06_G** Black Gore Creek, below Miller Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

Listed portion: **COUCEA06_H** Black Gore Creek adjacent to I-70 above Miller Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

Listed portion: **COUCEA06_I** Rock Creek from the source to the confluence with the Eagle River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |
| Aquatic Life Use | Cadmium (Dissolved) | 5. - 303(d) | H |

Listed portion: **COUCEA06_J** All tributaries to the Eagle River, including all wetlands, from above the compressor house bridge at Belden (39.526879, -106.394950) to a point immediately below the confluence with Lake Creek, except for the specific listings in Segments 1, 7a, 7b, and 8. With other exceptions to Black Gore and Rock Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCEA07a 7a. Mainstem of Cross Creek from the source to a point immediately below the Minturn Middle School, except for those waters included in Segment 1.

Listed portion: **COUCEA07a_A** Mainstem of Cross Creek from the source to a point immediately below the Minturn Middle School, except for those waters included in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

COUCEA08 8. Mainstem of Gore Creek from the confluence with Black Gore Creek to the confluence with the Eagle River.

Listed portion: **COUCEA08_A** Mainstem of Gore Creek from the confluence with Black Gore Creek to the confluence with the Eagle River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCEA09a 9a. Mainstem of the Eagle River from Gore Creek to a point immediately below the confluence with Squaw Creek.

Listed portion: **COUCEA09a_A** Eagle River from Gore Creek to confluence with Berry Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCEA09a_B** Eagle River from confluence with Berry Creek to confluence with Squaw Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCEA09b 9b. Mainstem of the Eagle River from a point immediately below the confluence with Squaw Creek to a point immediately below the confluence with Rube Creek.

Listed portion: **COUCEA09b_B** Eagle River from Squaw Creek to Ute Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCEA09b_C** Eagle River from Ute Creek to Rube Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCEA09c 9c. Mainstem of the Eagle River from a point immediately below the confluence with Rube Creek to the confluence with the Colorado River.

Listed portion: **COUCEA09c_B** Mainstem of the Eagle River from a point immediately below the confluence with Rube Creek to Warren Gulch (39.6785, -106.7645).

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Nitrite | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCEA09c_C** Mainstem of the Eagle River from a point immediately below the confluence with Warren Gulch (39.6785, -106.7645) to the confluence with the Colorado River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Nitrite | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCEA10a 10a. All tributaries to the Eagle River, including all wetlands, from a point immediately below the confluence with Lake Creek to the confluence with the Colorado River, except for specific listings in Segments 10b, 11 and 12, and those waters included in Segment 1.

Listed portion: **COUCEA10a_A** All tributaries to the Eagle River, including all wetlands, from a point immediately below the confluence with Lake Creek to the confluence with the Colorado River, except for specific listings in Segments 10b, 11 and 12, and those waters included in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

Listed portion: **COUCEA10a_B** Eby Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

COUCEA12 12. Mainstem of Brush Creek, from the source to the confluence with the Eagle River, including the East and West Forks.

Listed portion: **COUCEA12_A** Mainstem of Brush Creek, from the source to the confluence with the Eagle River, including the East and West Forks.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

COUCNP01 1. All tributaries to the North Platte and Encampment Rivers, including all wetlands, within the Mount Zirkel, Never Summer, and Platte River Wilderness Areas.

Listed portion: **COUCNP01_B** South Fork Big Creek and tributaries from source to the wilderness boundary

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCNP03 3. Mainstem of the North Platte River from the confluence of Grizzly Creek and Little Grizzly Creek to the Colorado/Wyoming border.

Listed portion: **COUCNP03_A** Mainstem of the North Platte River from the confluence of Grizzly Creek and Little Grizzly Creek to the Colorado/Wyoming border.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |

COUCNP04a 4a. All tributaries to the North Platte River, including all wetlands, from the source to the Colorado/Wyoming border, except for those tributaries included in Segments 1, 4b, 5a, 5b, 6, 7a and 7b.

Listed portion: **COUCNP04a_A** Tributaries to the North Platte River, including all wetlands, from the source to the Colorado/Wyoming border, except for those tributaries in Segments 1, 4b, 5a, 5b, 6, 7a and 7b, and except the Canadian and Illinois rivers and their tributaries as well as Grizzly, Little Grizzly, Lake, South Fork Big, Snyder, and North Sand creeks and their tributaries.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCNP04a_B** Canadian River and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

Listed portion: **COUCNP04a_C** Grizzly Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCNP04a_D** Little Grizzly Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCNP04a_E** Lake Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

Listed portion: **COUCNP04a_F** Illinois River and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

Listed portion: **COUCNP04a_G** South Fork Big Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCNP04a_H** Snyder Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

Listed portion: **COUCNP04a_I** North Sand Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|----------------|----------|-----------------|----------|
| Beneficial Use | Sediment | 5. - 303(d) | H |

COUCNP04b 4b. Mainstem of the Illinois River, including all tributaries and wetlands, from a point immediately below the confluence with Indian Creek to the confluence with the Michigan River except for specific listings in Segments 7a and 7b. Mainstem of the Canadian River below 12E Road to the confluence with the North Platte River. All tributaries which enter the mainstem of the Canadian River from the southwest side of the mainstem.

Listed portion: **COUCNP04b_B** Mainstem of the Illinois River, including all tributaries and wetlands, from a point immediately below the confluence with Indian Creek to the confluence with the Michigan River, except for specific listings in Segment 7a and 7b.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | H |

COUCNP05a 5a. Mainstem of the Michigan River from the source to a point immediately below the confluence with the North Fork Michigan River.

Listed portion: **COUCNP05a_A** Mainstem of the Michigan River from the source to a point immediately below the confluence with the North Fork Michigan River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COUCNP05b 5b. Mainstem of the Michigan River from a point immediately below the confluence with the North Fork Michigan River to the confluence with the North Platte River.

Listed portion: **COUCNP05b_A** Mainstem of the Michigan River from a point immediately below the confluence with the North Fork Michigan River to the confluence with the North Platte River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

COUCNP07b 7b. Mainstem of Spring Creek from the outlet of Spring Creek (Number 31) Reservoir to the confluence with the Illinois River.

Listed portion: **COUCNP07b_A** Mainstem of Spring Creek from the outlet of Spring Creek (Number 31) Reservoir to the confluence with the Illinois River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 5. - 303(d) | M |
| Aquatic Life Use | pH | 5. - 303(d) | M |

COUCNP09 9. All lakes and reservoirs tributary to the North Platte and Encampment Rivers except for specific listings in Segment 8.

Listed portion: **COUCNP09_B** Big Creek Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCNP09_C** North Delaney Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCNP09_D** Lake John

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | pH | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCNP09_E** South Delaney Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COUCRF02 2. Mainstem of the Roaring Fork River, including all tributaries and wetlands, from the source to a point immediately below the confluence with Hunter Creek, except for those tributaries included in Segment 1.

Listed portion: **COUCRF02_A** Mainstem of the Roaring Fork River, including all tributaries and wetlands, from the source to a point immediately below the confluence with Hunter Creek, except for those tributaries included in Segment 1.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

COUCRF03a 3a. Mainstem of the Roaring Fork River, from a point immediately below the confluence with Hunter Creek, to a point immediately below the confluence with the Fryingpan River. All tributaries to the Roaring Fork River, including wetlands, from a point immediately below the confluence with Hunter Creek to the confluence with the Colorado River, except for those tributaries included in Segment 1, 3b, 3d, 4-10b.

Listed portion: **COUCRF03a_B** Roaring Fork from confluence with Hunter Creek to the confluence of Trentaz Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCRF03a_C** West Sopris Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCRF03a_D** Capitol Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCRF03a_E** Cattle Creek from Fisher Creek to Mouth

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCRF03a_F** Mainstem of the Roaring Fork River, from a point immediately below the confluence with Trentaz Gulch, to a point immediately below the confluence with the Fryingpan River. All tributaries to the Roaring Fork River, including wetlands, from a point immediately below the confluence with Hunter Creek to the confluence with the Colorado River, except for those tributaries included in Segment 1, 3b, 3d, 4-10b, West Sopris, Capital, Roaring Fork, Cattle Creek, and Three Mile Creek Portions.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCRF03a_G** Three Mile Creek, including all tributaries, from the source to the Roaring Fork River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |

COUCRF03b 3b. Mainstem of Red Canyon and all tributaries and wetlands from the source to the confluence with the Roaring Fork River, except for Landis Creek from its source to the Hopkins Ditch Diversion.

Listed portion: **COUCRF03b_B** Landis Creek from the Hopkins Ditch (39.522138, -107.223479) to its confluence with Red Canyon

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |

COUCRF03c 3c. Mainstem of the Roaring Fork River from a point immediately below the confluence with the Fryingpan River to the confluence with the Colorado River.

Listed portion: **COUCRF03c_B** Roaring Fork below the confluence with the Crystal River to the mouth

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCRF03c_C** Roaring Fork River from the Fryingpan River to the Crystal River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COUCRF03d 3d. Mainstem of Cattle Creek, including all tributaries and wetlands, from the source to the most downstream White River National Forest boundary.

Listed portion: **COUCRF03d_B** Cattle Creek from Bowers Gulch to most downstream White River NF boundary

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | L |

COUCRF07 7. All tributaries to the Fryingpan River, including all wetlands, except for those tributaries included in Segment 1.

Listed portion: **COUCRF07_B** South Fork Frying Pan River from transbasin diversion to confluence with unnamed tributary (39.251280N, -106.594420W)

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates (Provisional) | 5. - 303(d) | H |

COUCRF12 12. All lakes and reservoirs tributary to the Roaring Fork River except for specific listings in Segment 11.

Listed portion: **COUCRF12_C** Ruedi Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCUC01 1. Mainstem of the Colorado River, including all tributaries and wetlands, within Rocky Mountain National Park, or which flow into Rocky Mountain National Park.

Listed portion: **COUCUC01_A** Mainstem of the Colorado River, including all tributaries and wetlands, within or flowing into Rocky Mountain National Park.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COUCUC02 2. Mainstem of the Colorado River, including all tributaries and wetlands within, or flowing into Arapahoe National Recreation Area.

Listed portion: **COUCUC02_C** Colorado River from Shadow Mountain Reservoir to Granby Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCUC02_D** Mainstem of Colorado River from the North Inlet to Grand Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COUCUC02_E** Mainstem of East Inlet

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COUCUC02_I** Arapaho Creek downstream of Monarch Lake.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Silver (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

Listed portion: **COUCUC02_L** Stillwater Creek, including its tributaries and wetlands, within or flowing into Arapaho Recreation Area.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COUCUC03 3. Mainstem of the Colorado River from the outlet of Lake Granby to the confluence with Roaring Fork River.

Listed portion: **COUCUC03_A** Colorado River from outlet of Lake Granby to Windy Gap Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCUC03_B** Colorado River from Windy Gap Reservoir to 578 Road Bridge

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCUC03_C** Colorado River from 578 Road Bridge to Gore Canyon

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

| | | | | |
|-----------------|--|----------------|------------------------|-----------------|
| Listed portion: | COUCUC03_D Colorado River from Gore Canyon to Derby Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 5. - 303(d) | H |

| | | | | |
|-----------------|---|----------------|------------------------|-----------------|
| Listed portion: | COUCUC03_E Colorado River from Derby Creek to below the confluence with the Roaring Fork River | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Recreational Use | E. coli | 3b. - M&E list | NA |
| | Aquatic Life Use | Temperature | 5. - 303(d) | H |

COUCUC04 4. All tributaries to the Colorado River, including all wetlands, from the outlet of Lake Granby to the confluence with the Roaring Fork River, which are on National Forest lands, except for those tributaries included in Segments 1 and 2, and specific listings in Segments 8, 9 and 10a.

| | | | | |
|-----------------|--|--------------------|------------------------|-----------------|
| Listed portion: | COUCUC04_B Red Dirt Creek and its tributaries | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COUCUC05 5. Mainstem of Willow Creek from the outlet of Willow Creek Reservoir to the confluence with the Colorado River.

| | | | | |
|-----------------|--|-----------------------|------------------------|-----------------|
| Listed portion: | COUCUC05_B Mainstem of Willow Creek from the outlet of Willow Creek Reservoir to the confluence of with the Colorado River. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| | Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COUCUC06b 6b. Mainstem of un-named tributary to Willow Creek from the headwaters to the confluence with Willow Creek (40.131422, -105.920895).

| | | | | |
|-----------------|---|------------------|------------------------|-----------------|
| Listed portion: | COUCUC06b_A Mainstem of un-named tributary from the headwaters to Willow Creek Reservoir Road. | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |
| | Aquatic Life Use | Nitrite | 5. - 303(d) | M |

COUCUC07a 7a. All tributaries to the Colorado River, including all wetlands, from a point immediately above the confluence with the Blue River and Muddy Creek to a point immediately below the confluence with the Roaring Fork River, which are not on National Forest lands, except for specific listings in Segment 7b, 7c and in the Blue River, Eagle River, and Roaring Fork River basins.

| | | | | |
|-----------------|--|-----------------|------------------------|-----------------|
| Listed portion: | COUCUC07a_C Mainstem of Muddy Creek | | | |
| | Affected Use | Analyte | Category / List | Priority |
| | Aquatic Life Use | Temperature | 5. - 303(d) | H |
| | Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCUC07b 7b. All tributaries to Muddy Creek, including all wetlands, from the inlet of Wolford Mountain Reservoir to the confluence with the Colorado River. Mainstems of Rock Creek, Deep Creek, Sheephorn Creek, Sweetwater Creek, Pinery River, and Blacktail Creek, including all tributaries and wetlands, from their sources to their confluences with the Colorado River, which are not on National Forest lands.

Listed portion: **COUCUC07b_A** Mainstems of Rock Creek, Deep Creek, Sheephorn Creek, Sweetwater Creek and Piney River, including all tributaries and wetlands, from their sources to their confluences with the Colorado River, which are not on National Forest Lands.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCUC07b_D** All tributaries to Muddy Creek, including all wetlands, from the inlet of Wolford Mountain Reservoir to the confluence with the Colorado River, except Alkali Slough and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Sulfate | 3b. - M&E list | NA |
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Iron (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COUCUC07b_E** Alkali Slough and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Manganese (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Sulfate | 5. - 303(d) | L |

COUCUC07c 7c. Mainstem of Muddy Creek from the source to a point immediately below the confluence with Eastern Gulch as well as all tributaries to and wetlands of Muddy Creek from the source to the outlet of Wolford Mountain Reservoir, except for listings in Segment 4. The mainstems of Derby, Blacktail, Cabin, and Red Dirt Creeks (all below Wolford Mountain Reservoir), including all tributaries and wetlands, from their sources to their confluences with the Colorado River, except for listings in Segment 4.

Listed portion: **COUCUC07c_B** Diamond Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COUCUC07d 7d. Mainstem of Muddy Creek from the outlet of Wolford Mountain Reservoir to above the Highway 40 Bridge in Kremmling (40.060574, -106.398739).

Listed portion: **COUCUC07d_A** Mainstem of Muddy Creek from the outlet of Wolford Mountain Reservoir to Cow Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCUC07d_B** Mainstem of Muddy Creek from Cow Gulch to the Highway 40 Bridge in Kremmling (40.060574, -106.398739).

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |
| Water Supply Use | Manganese (Dissolved) | 5. - 303(d) | L |

COUCUC07e 7e. Mainstem of Muddy Creek from above the Highway 40 Bridge in Kremmling (40.060574, -106.398739) to the confluence with the Colorado River.

Listed portion: **COUCUC07e_A** Mainstem of Muddy Creek from above the Highway 40 Bridge in Kremmling (40.060574, -106.398739) to the confluence with the Colorado River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |

COUCUC08 8. Mainstem of the Williams Fork River, including all tributaries and wetlands from the source to the confluence with the Colorado River, except for those tributaries listed in Segment 9.

Listed portion: **COUCUC08_B** Mainstem of Williams Fork River below Kinney Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCUC08_C** Ute Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | H |

COUCUC09 9. All tributaries to the Colorado and Fraser Rivers, including all wetlands, within the Never Summer, Indian Peaks, Byers, Vasquez, Eagles Nest and Flat Tops Wilderness Areas.

Listed portion: **COUCUC09_B** Roaring Fork Arapahoe Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

COUCUC10a 10a. Mainstem of the Fraser River from the source to a point immediately below the Rendezvous Bridge. All tributaries to the Fraser River, including wetlands, from the source to the confluence with the Colorado River, except for those tributaries included in Segment 9.

Listed portion: **COUCUC10a_B** Ranch Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | L |

Listed portion: **COUCUC10a_D** Vasquez Creek and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | L |
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

Listed portion: **COUCUC10a_E** Mainstem of Fraser River from source to Leland Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 5. - 303(d) | H |

COUCUC10c 10c. Mainstem of the Fraser River from a point immediately below the Hammond Ditch to the confluence with the Colorado River.

Listed portion: **COUCUC10c_A** Fraser River from below the Hammond No 1 Ditch in Town of Fraser (39.952113, -105.814481) to Fraser Canyon near Tabernash.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | pH | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCUC10c_B** Fraser River from Fraser Canyon near Tabernash to the Town of Granby

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCUC10c_C** From the Town of Granby to confluence with the Colorado River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCUC12 12. Lakes and reservoirs within Arapahoe National Recreation Area, including Grand Lake, Shadow Mountain Lake and Lake Granby.

Listed portion: **COUCUC12_B** Shadow Mountain Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCUC12_C** Lake Granby

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCUC12_D** Willow Creek Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCUC13 13. All lakes and reservoirs tributary to the Colorado River from the boundary of Rocky Mountain National Park and Arapahoe National Recreation Area to a point immediately below the confluence with the Roaring Fork River, except for specific listings in Upper Colorado Segments 11 and 12 and the Blue and Eagle River subbasins.

Listed portion: **COUCUC13_C** Wolford Mountain Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCUC13_D** Williams Fork Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

COUCYA02a 2a. Mainstem of the Yampa River from the confluence with Wheeler Creek to a point immediately above the confluence with Oak Creek.

Listed portion: **COUCYA02a_A** Yampa River above Stagecoach Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

Listed portion: **COUCYA02a_B** Yampa River from Stagecoach Reservoir to above confluence with Oak Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCYA02b 2b. Mainstem of the Yampa River from a point immediately above the confluence with Oak Creek to a point immediately below the confluence with Elkhead Creek.

Listed portion: **COUCYA02b_A** Mainstem of the Yampa River from a point immediately above the confluence with Oak Creek to a point immediately below the confluence with Elkhead Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCYA03 3. All tributaries to the Yampa River, including all wetlands, from the source to the confluence with Elk River, except for specific listings in Segments 4-8, 13a-f and 19. Mainstem of the Bear River, including all tributaries and wetlands from the boundary of the Flat Tops Wilderness Area to the confluence with the Yampa River.

Listed portion: **COUCYA03_A** Tributaries to Yampa River except, except for specific listings in Segments 4-8, 13a-f and 19. Mainstem of the Bear River, including all tributaries and wetlands from the boundary of the Flat Tops Wilderness Area to the confluence with the Yampa River. Also excludes Bushy Creek, Mainstem of Walton Creek, Little Morrison Creek, and Gunn Creek.

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |

Listed portion: **COUCYA03_B** Bushy Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | L |

Listed portion: **COUCYA03_D** Little Morrison Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCYA03_E** Gunn Creek

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 5. - 303(d) | L |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCYA04 4. Mainstem of Little White Snake Creek from the source to the confluence with the Yampa River.

Listed portion: **COUCYA04_A** Mainstem of Little White Snake Creek from the source to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Dissolved Oxygen | 3b. - M&E list | NA |

COUCYA08 8. Mainstem of the Elk River including, all tributaries and wetlands, from the source to the confluence with the Yampa River, except for those tributaries included in Segments 1, 20a and 20b.

Listed portion: **COUCYA08_B** Mainstem of the Elk River, including all tributaries and wetlands, below Morin Ditch to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 5. - 303(d) | H |

Listed portion: **COUCYA08_C** Lost Dog Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------------------|-----------------|----------|
| Aquatic Life Use | Zinc (Dissolved) | 3b. - M&E list | NA |
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Water Supply Use | Mercury (Dissolved) | 3b. - M&E list | NA |

COUCYA13b 13b. Mainstem of Foidel Creek, including all tributaries and wetlands. Mainstem Fish Creek, including all tributaries from County Road 27 downstream to the confluence with Trout Creek, except for specific listings in Segment 13g. Middle Creek and all tributaries, from County Road 27 downstream to the confluence with Trout Creek.

Listed portion: **COUCYA13b_B** Fish Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|---------|-----------------|----------|
| Recreational Use | E. coli | 3b. - M&E list | NA |

Listed portion: **COUCYA13b_C** Foidel Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | H |
| Aquatic Life Use | Macroinvertebrates | 5. - 303(d) | H |

Listed portion: **COUCYA13b_D** Middle Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------|-----------------|----------|
| Aquatic Life Use | Sediment | 5. - 303(d) | H |

COUCYA13d 13d. Mainstem of Dry Creek, including all tributaries and wetlands, from the source to just above the confluence with Temple Gulch.

Listed portion: **COUCYA13d_A** Mainstem of Dry Creek, including all tributaries and wetlands, from source to above the confluence with Temple Gulch.

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |

Listed portion: **COUCYA13d_B** Dry Creek from Seneca sample location 8 (WSD5) to above Temple Gulch

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 5. - 303(d) | L |

COUCYA13e 13e. Mainstem of Sage Creek, including all tributaries and wetlands, from its sources to the confluence with the Yampa River.

Listed portion: **COUCYA13e_A** Mainstem of Sage Creek, including all tributaries and wetlands, from the source to above Routt County Road 51D, Grassy Creek and tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Temperature | 3b. - M&E list | NA |
| Aquatic Life Use | Macroinvertebrates | 3b. - M&E list | NA |

Listed portion: **COUCYA13e_B** Sage Creek and tributaries below Routt County Road 51D to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | L |

COUCYA13h 13h. Mainstem of Dry Creek, including all tributaries and wetlands, from the confluence with Temple Gulch to the confluence with the Yampa River near Hayden.

Listed portion: **COUCYA13h_A** Mainstem of Dry Creek, (near Hayden), including all tributaries and wetlands, from Routt County Road 53 to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 5. - 303(d) | M |

COUCYA13j 13j. Mainstem of Grassy Creek, including all tributaries and wetlands, from the confluence with Scotchmans Gulch to the confluence with the Yampa River near Hayden.

Listed portion: **COUCYA13j_A** Mainstem of Grassy Creek, (near Hayden), including all tributaries and wetlands, from above the confluence with Scotchmans Gulch to the confluence with the Yampa River.

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------------|-----------------|----------|
| Aquatic Life Use | Selenium (Dissolved) | 3b. - M&E list | NA |

COUCYA15 15. Mainstem of Elkhead Creek, including all tributaries and wetlands, from a point immediately below the confluence with Calf Creek to the confluence with the Yampa River. Dry Fork of Elkhead Creek, including all tributaries and wetlands, from a point immediately below 80A Road to the confluence with the Yampa River.

Listed portion: **COUCYA15_B** Mainstem of Elkhead Creek from Calf Creek to Yampa River

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCYA18 18. Mainstem of the Little Snake River, including all tributaries and wetlands, from the Routt National Forest boundary to the Colorado/Wyoming border.

Listed portion: **COUCYA18_A** Little Snake River including all tributaries and wetlands from forest boundary to Wyoming border, except for the South Fork of the Little Snake River

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |

Listed portion: **COUCYA18_B** South Fork of Little Snake River and its tributaries

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | L |

COUCYA22 22. All lakes and reservoirs tributary to the Yampa River from the source to the confluence with Elkhead Creek, except for those listed in Segment 21. All lakes and reservoirs tributary to Elkhead Creek from the source to the confluence with the Yampa River, except for specific listings in Segment 23. All lakes and reservoirs tributary to the Little Snake River, including those on National Forest lands.

Listed portion: **COUCYA22_B** Catamount Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|----------------|-----------------|----------|
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |

Listed portion: **COUCYA22_D** Pearl Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|--------------------|-----------------|----------|
| Aquatic Life Use | Copper (Dissolved) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

Listed portion: **COUCYA22_E** Steamboat Lake

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Temperature | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |
| Water Supply Use | Iron (Dissolved) | 5. - 303(d) | L |

Listed portion: **COUCYA22_F** Stagecoach Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|------------------|-----------------|----------|
| Aquatic Life Use | Lead (Dissolved) | 5. - 303(d) | H |
| Water Supply Use | Arsenic (Total) | 5. - 303(d) | H |

COUCYA23 23. Elkhead Reservoir

Listed portion: **COUCYA23_A** Elkhead Reservoir

| Affected Use | Analyte | Category / List | Priority |
|------------------|-----------------|-----------------|----------|
| Water Supply Use | Arsenic (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Iron (Total) | 3b. - M&E list | NA |
| Aquatic Life Use | Fish (Mercury) | 5. - 303(d) | H |