

Colorado Dust-on-Snow Program

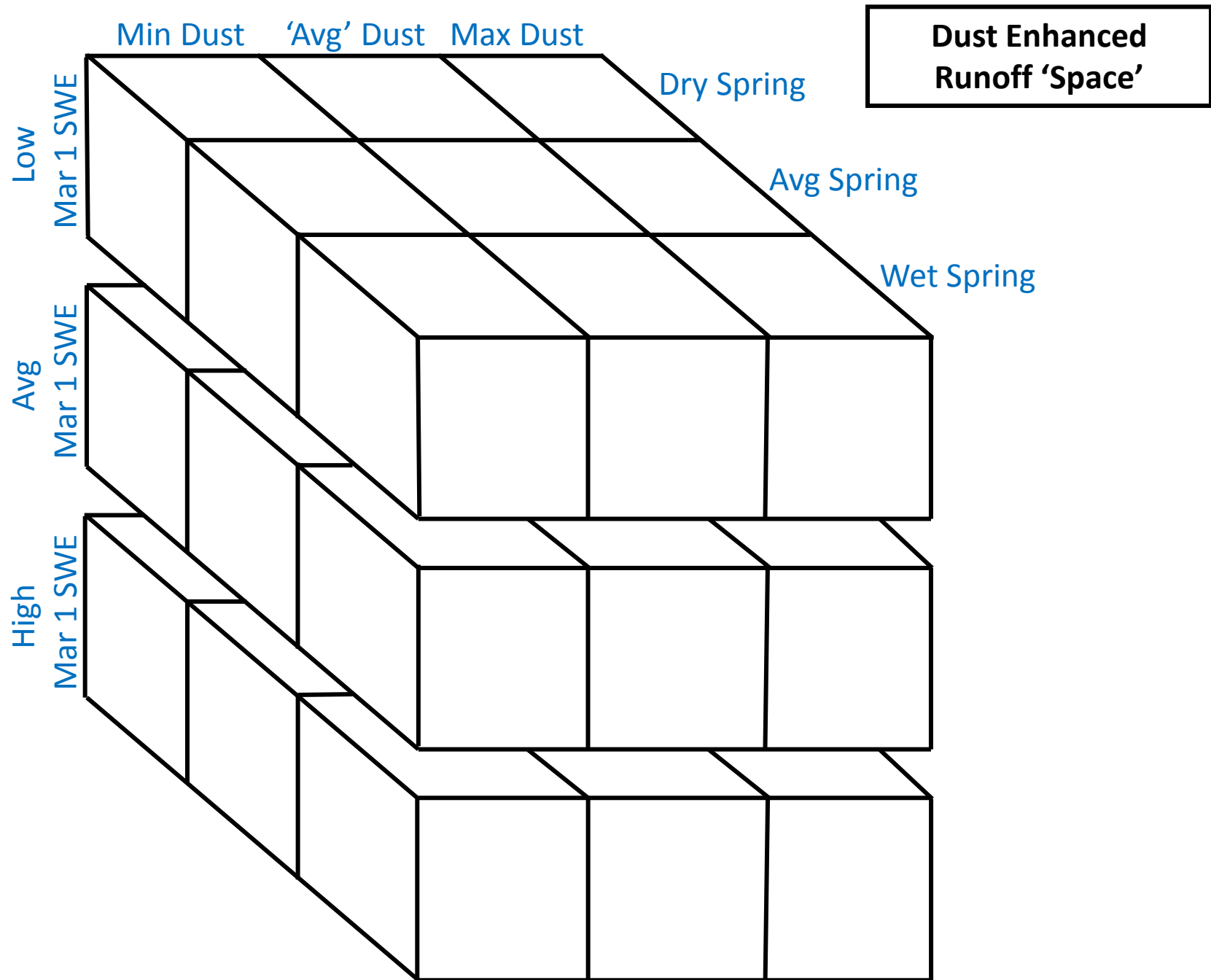
WY 2015 Dust Enhanced Runoff Classification

Blue River Watershed
Tarryall Creek Watershed

as of: March 1, 2015 Update

for:

Hoosier Pass Snotel, Blue River near Dillon, Tarryall Creek at Upper Station



CODOS and Other Selected SNOTEL Sites
 % 1981-2010 Median March 1 SWE

SNOTEL Site	Median SWE March 1 1981-2010	Actual SWE March 1 ⁽¹⁾ WY 2015	% Median SWE March 1 WY 2015	CODOS March 1 SWE Classification
Red Mtn Pass	17.5	15.8	90%	Avg
Slumgullion	10.4	10.6	102%	Avg
Upper San Juan	26.0	(1)		Low
Wolf Creek Summit	24.9	15.8	63%	Low
Beartown	18.7	(1)		Low
Lizard Head	12.2	11.8	97%	Avg
Park Cone	8.3	6.7	81%	Low
Schofield Pass	25.2	18.8	75%	Low
McClure Pass	13.5	9.5	70%	Low
Independence Pass	12.7	13.1	103%	Avg
Hoosier Pass	10.9	(1)		High
Grizzly Peak	13.2	14.1	107%	Avg
Berthoud Summit	13.9	15.2	109%	Avg
Willow Creek Pass	9.5	7.6	80%	Low
Rabbit Ears Pass	19.1	17.5	92%	Avg
Mesa Lakes	12.7	7.9	62%	Low

(1) No data available on March 1, classification based on most recent data available

Blue River Watershed

Hoosier Pass Snotel

		Dry Spring	Avg Spring	Wet Spring
LOW March 1 SWE	Min Dust			
	Avg Dust			
	Max Dust			2013
AVG March 1 SWE	Min Dust			
	Avg Dust	2012		
	Max Dust		2010	
HIGH March 1 SWE	Min Dust		2007	
	Avg Dust		2008, 2014	2011
	Max Dust	2006	2009	

Dry Spring Avg Spring Wet Spring
 2006 2007 2011
 2012 2008 2013
 2009
 2010
 2014

Low SWE Avg SWE High SWE
 2013 2010 2006
 2012 2007
 2008
 2009
 2011
 2014

Min Dust Avg Dust Max Dust
 2007 2006
 2008
 2009
 2010
 2011
 2012
 2013
 2014

= min+ or max-

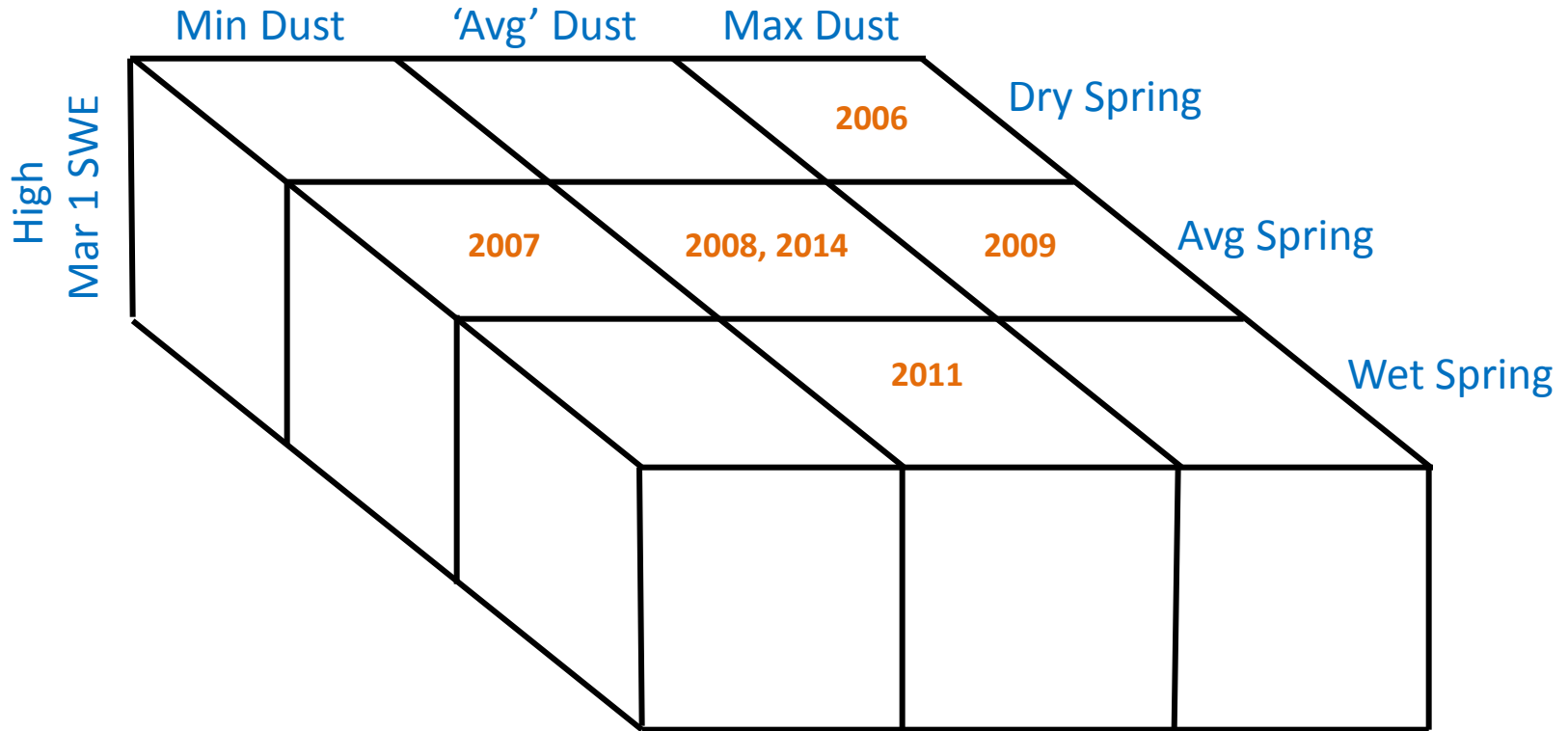
Tarryall Creek Watershed

Hoosier Pass Snotel

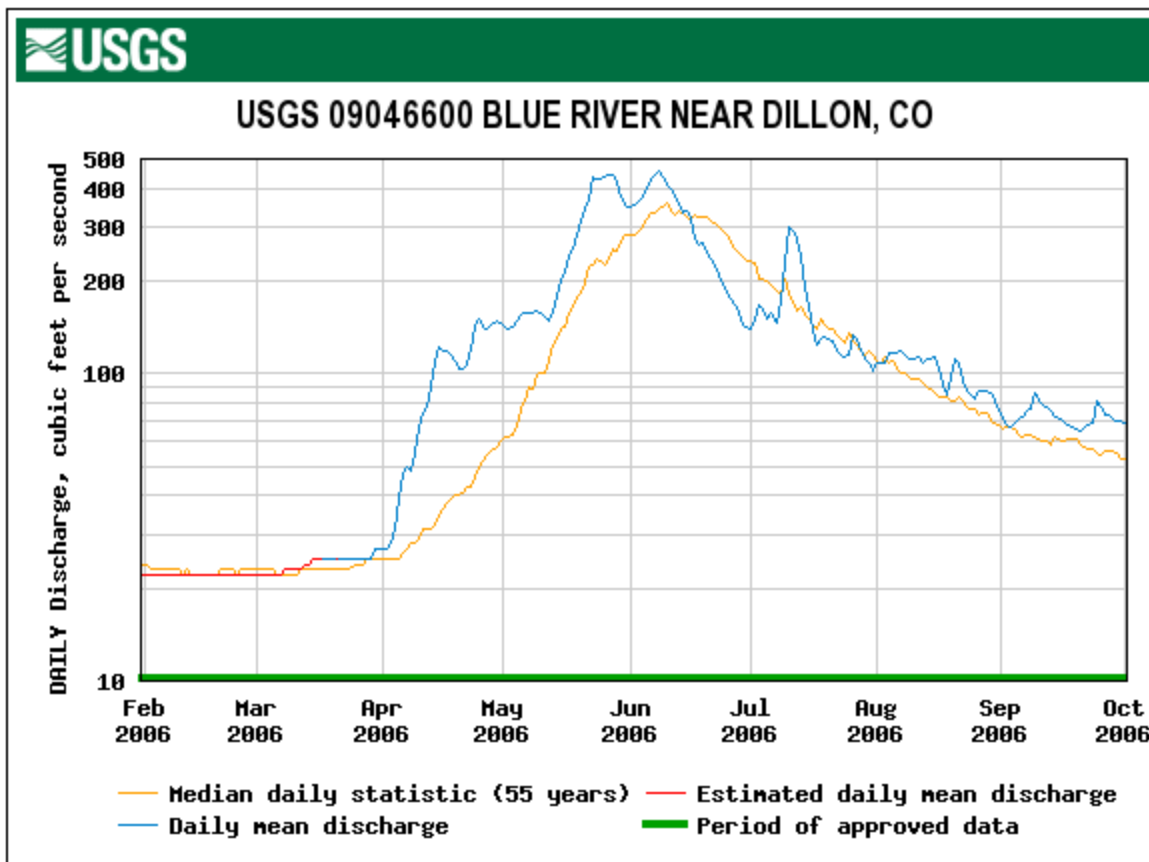
		Dry Spring	Avg Spring	Wet Spring
LOW March 1 SWE	Min Dust			
	Avg Dust			
	Max Dust			2013
AVG March 1 SWE	Min Dust			
	Avg Dust	2012		
	Max Dust		2010	
HIGH March 1 SWE	Min Dust		2007	
	Avg Dust		2008, 2014	2011
	Max Dust	2006	2009	

Dry Spring	Avg Spring	Wet Spring
2006	2007	2011
2012	2008	2013
	2009	
	2010	
	2014	
Low SWE	Avg SWE	High SWE
2013	2010	2006
	2012	2007
		2008
		2009
		2011
		2014
Min Dust	Avg Dust	Max Dust
		2006
2007		
	2008	
		2009
		2010
	2011	
	2012	
		2013
	2014	
= min+ or max-		

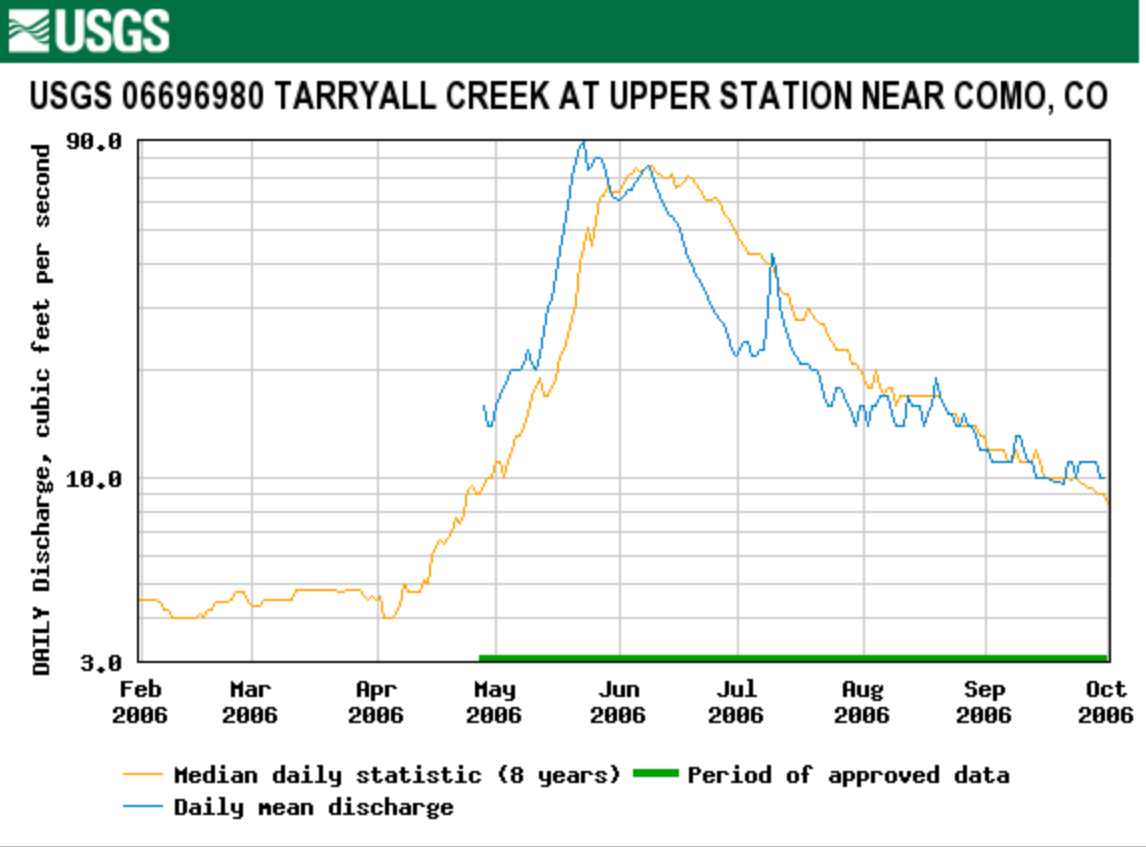
Blue River & Tarryall Creek Watersheds – Hoosier Pass Snotel
WY 2015 = High March 1 SWE



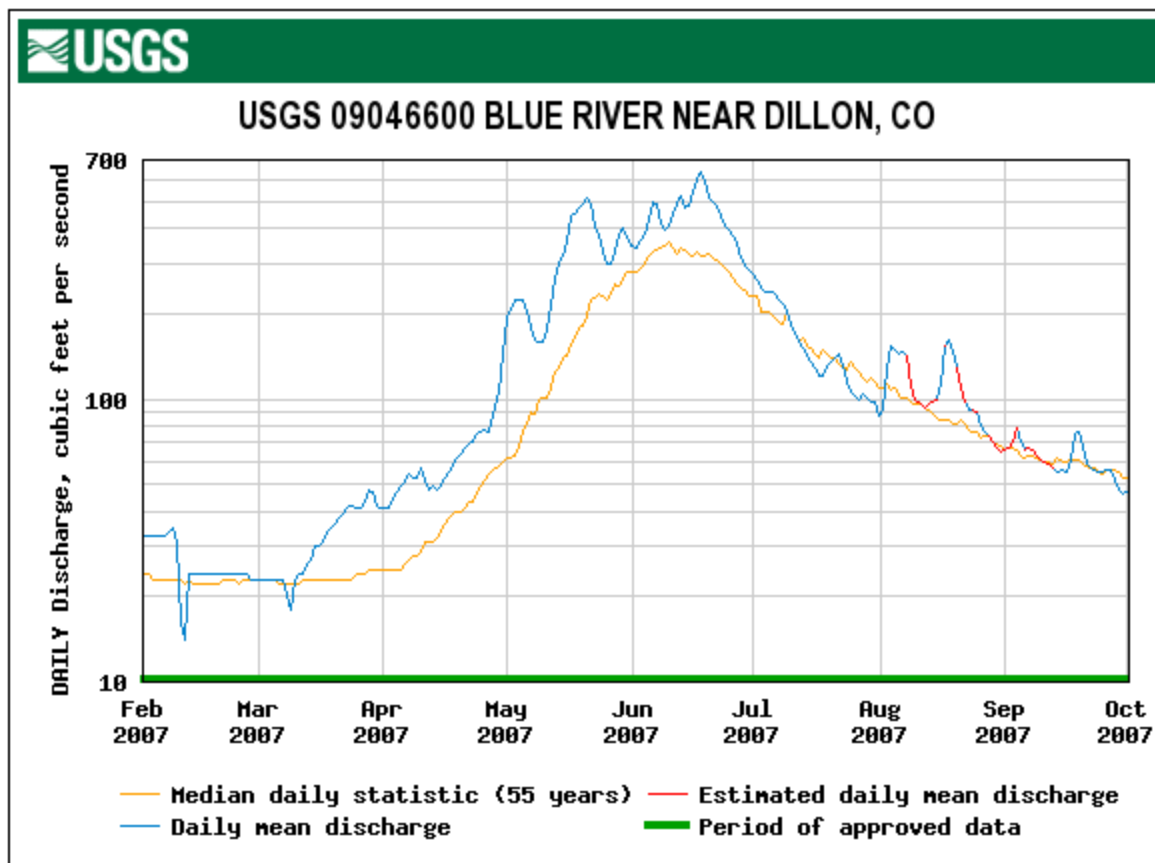
WY 2006: High March 1 SWE, Dry Spring, Max- Dust



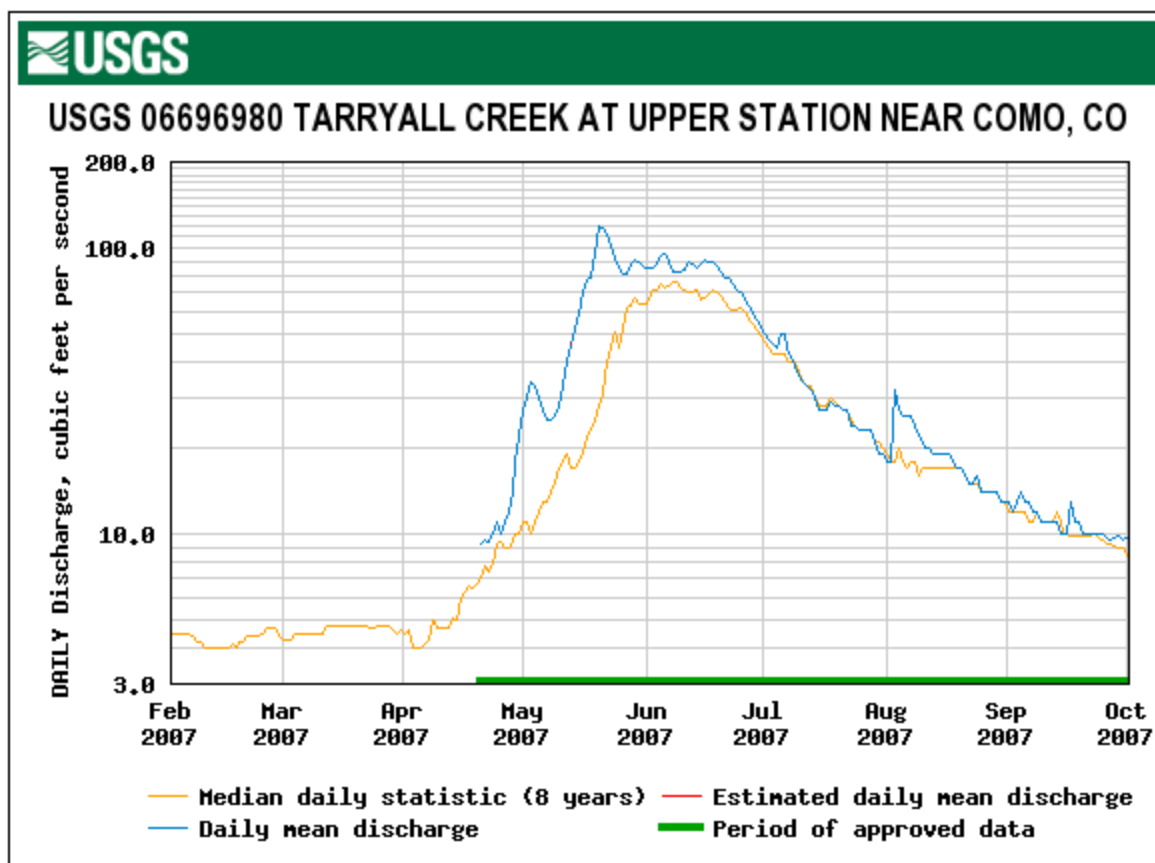
WY 2006: High March 1 SWE, Dry Spring, Max- Dust



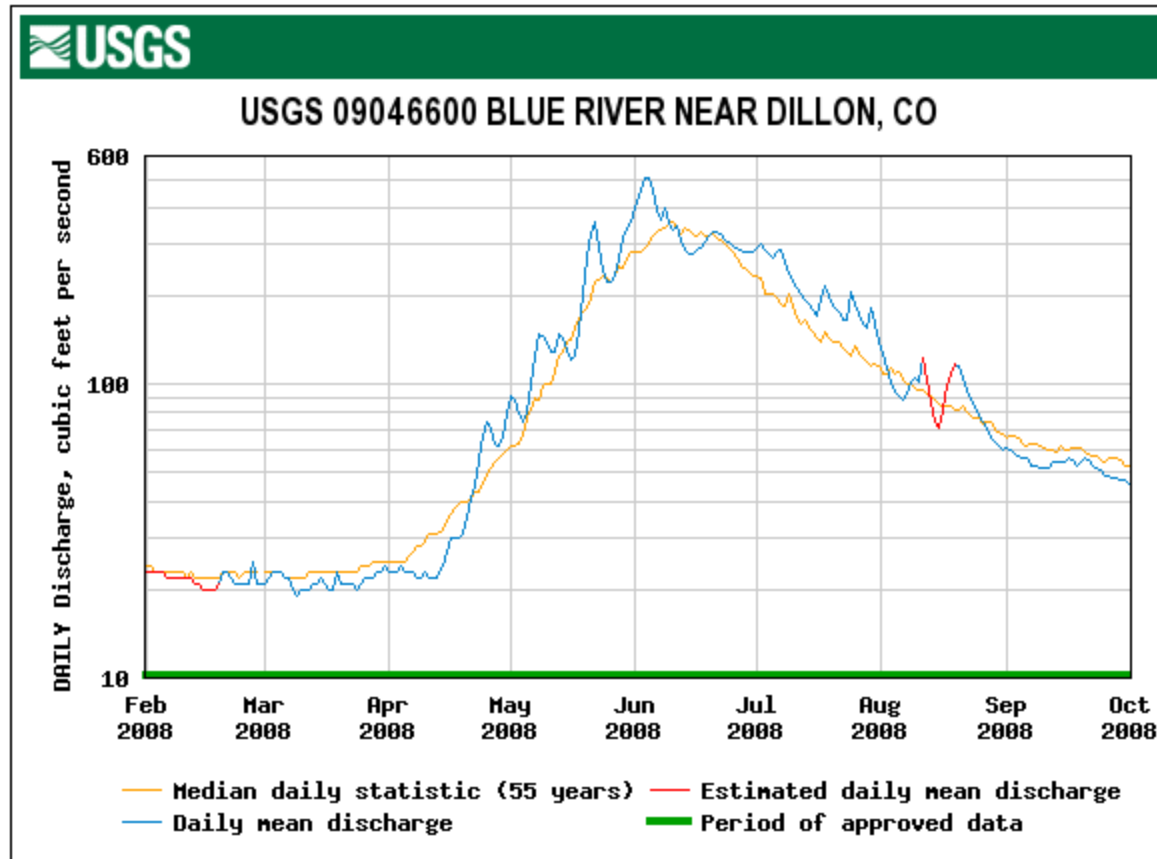
WY 2007: High March 1 SWE, Avg Spring, Min+ Dust



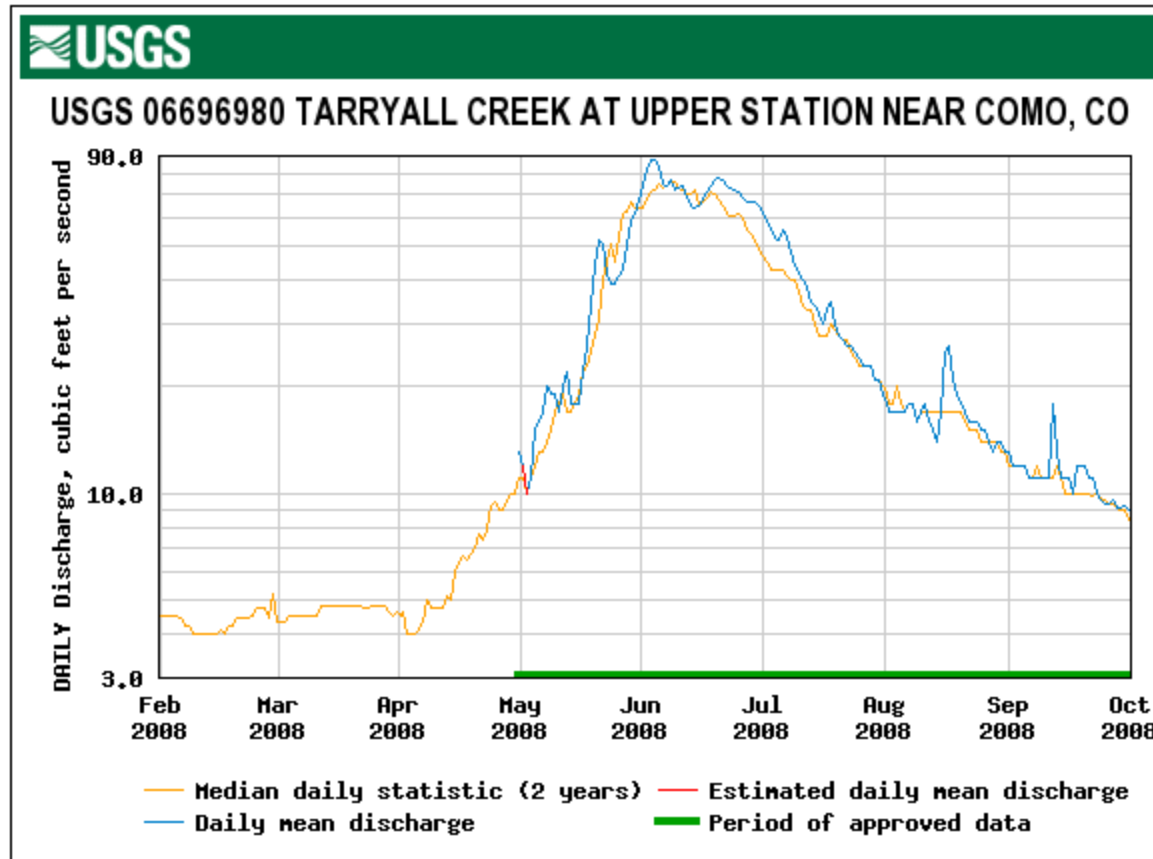
WY 2007: High March 1 SWE, Avg Spring, Min+ Dust



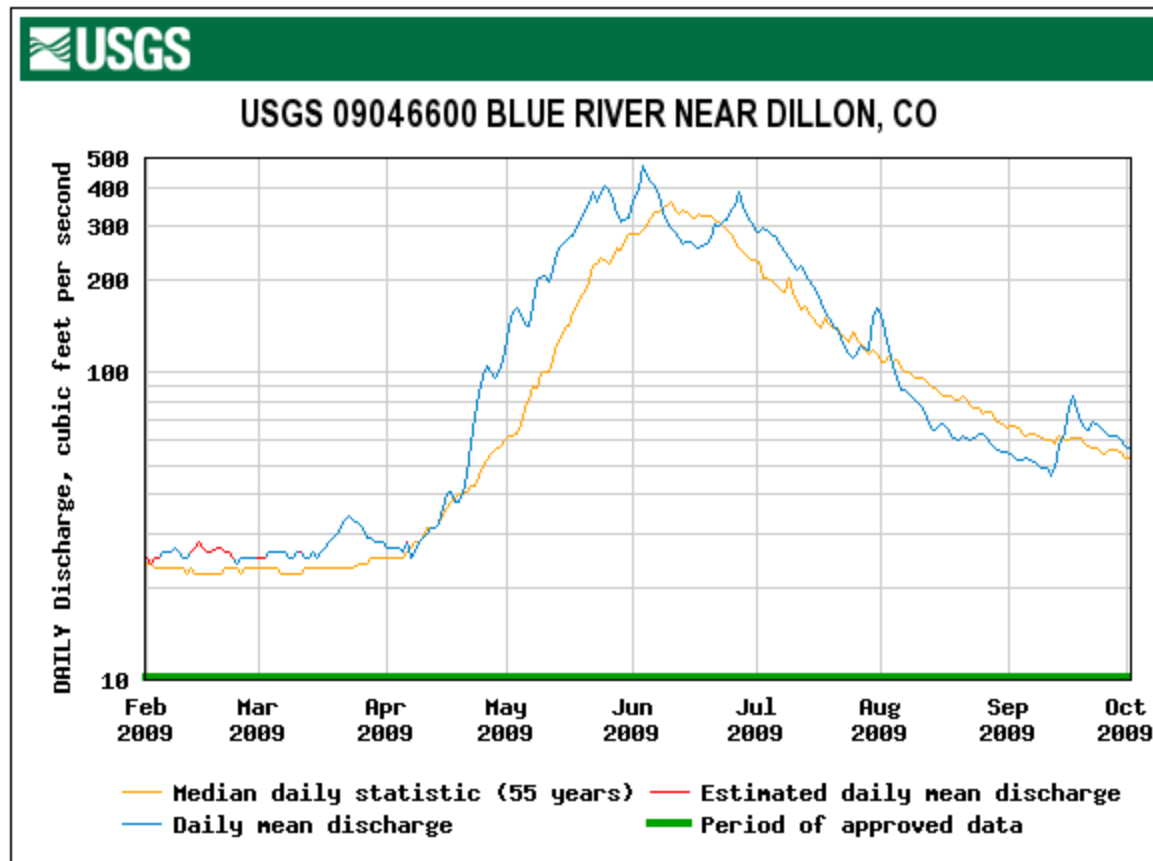
WY 2008: High March 1 SWE, Avg Spring, Avg Dust



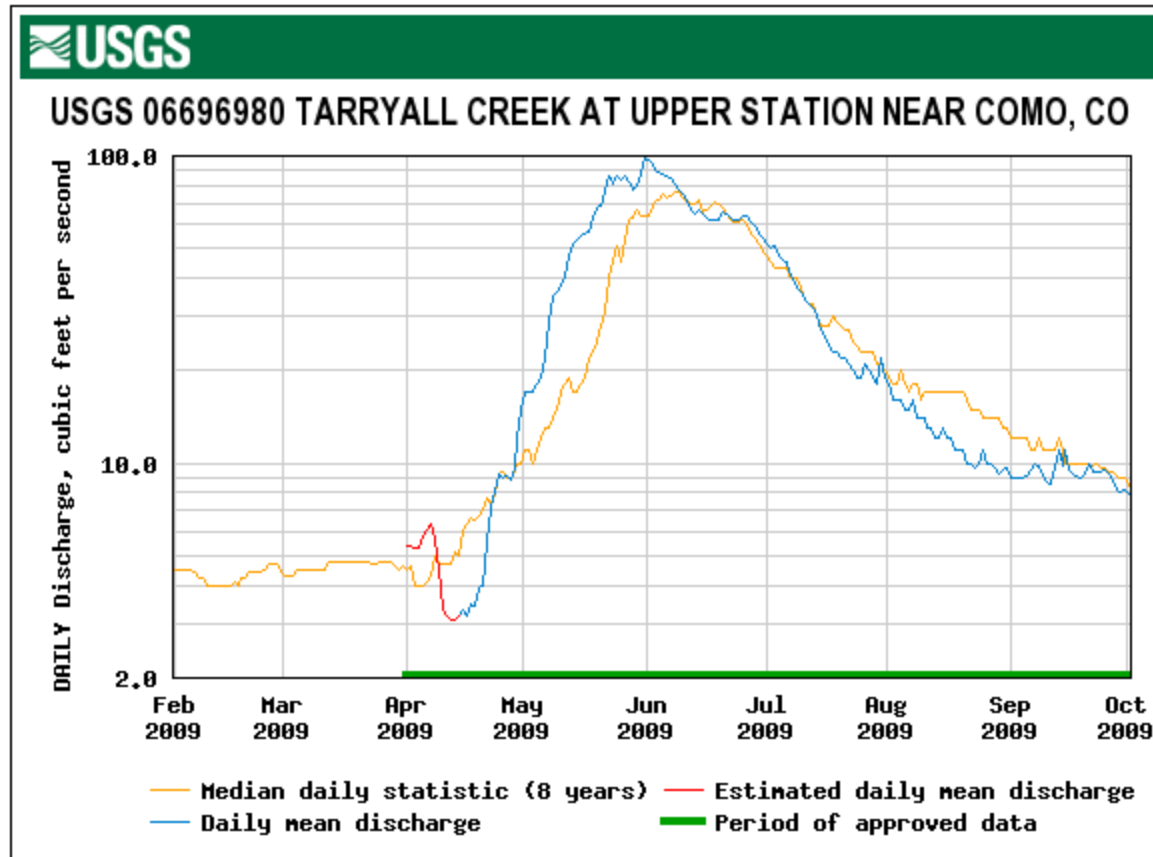
WY 2008: High March 1 SWE, Avg Spring, Avg Dust



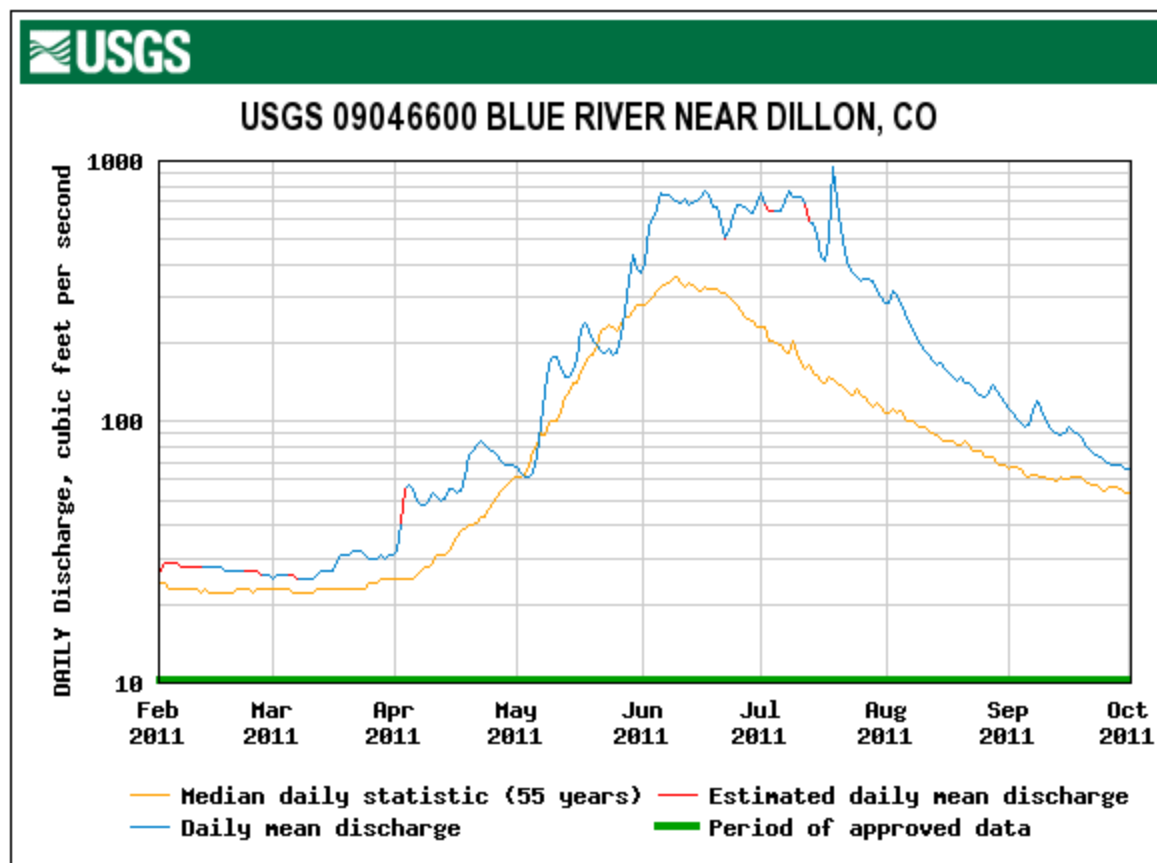
WY 2009: High March 1 SWE, Avg Spring, Max Dust



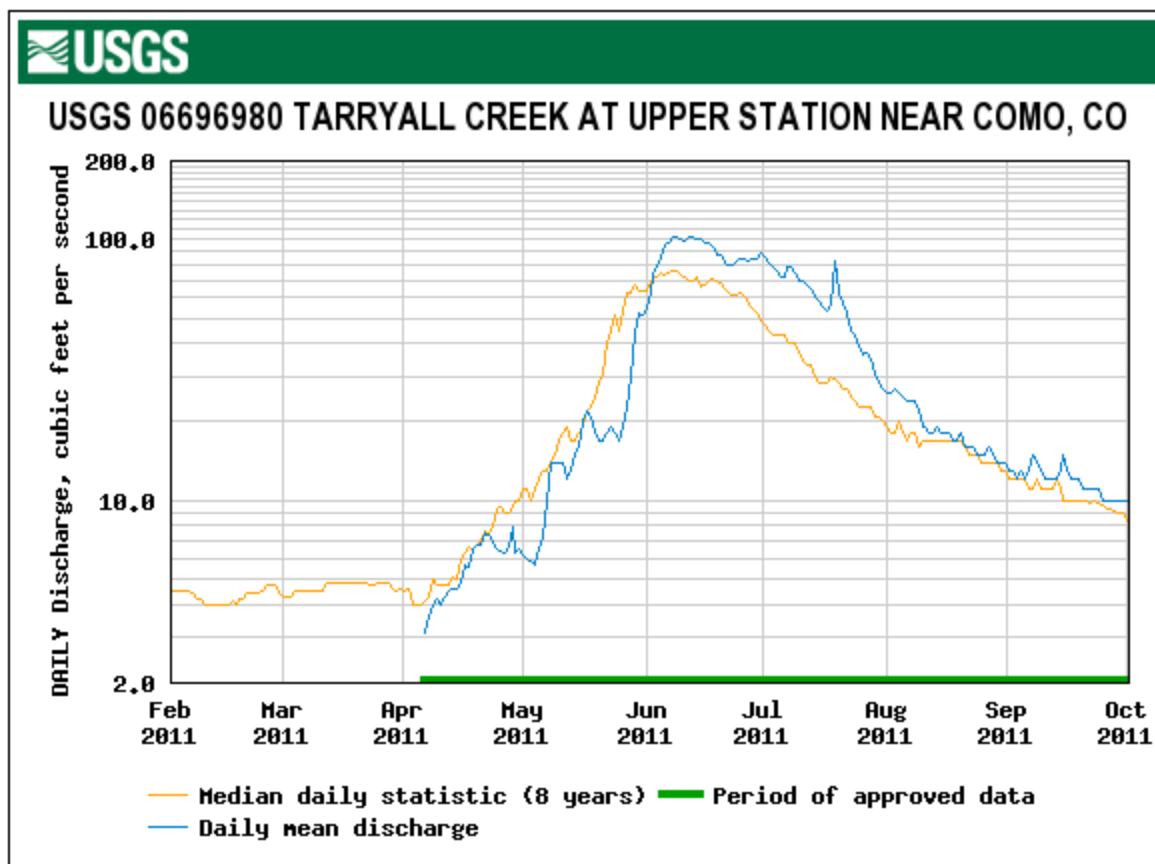
WY 2009: High March 1 SWE, Avg Spring, Max Dust



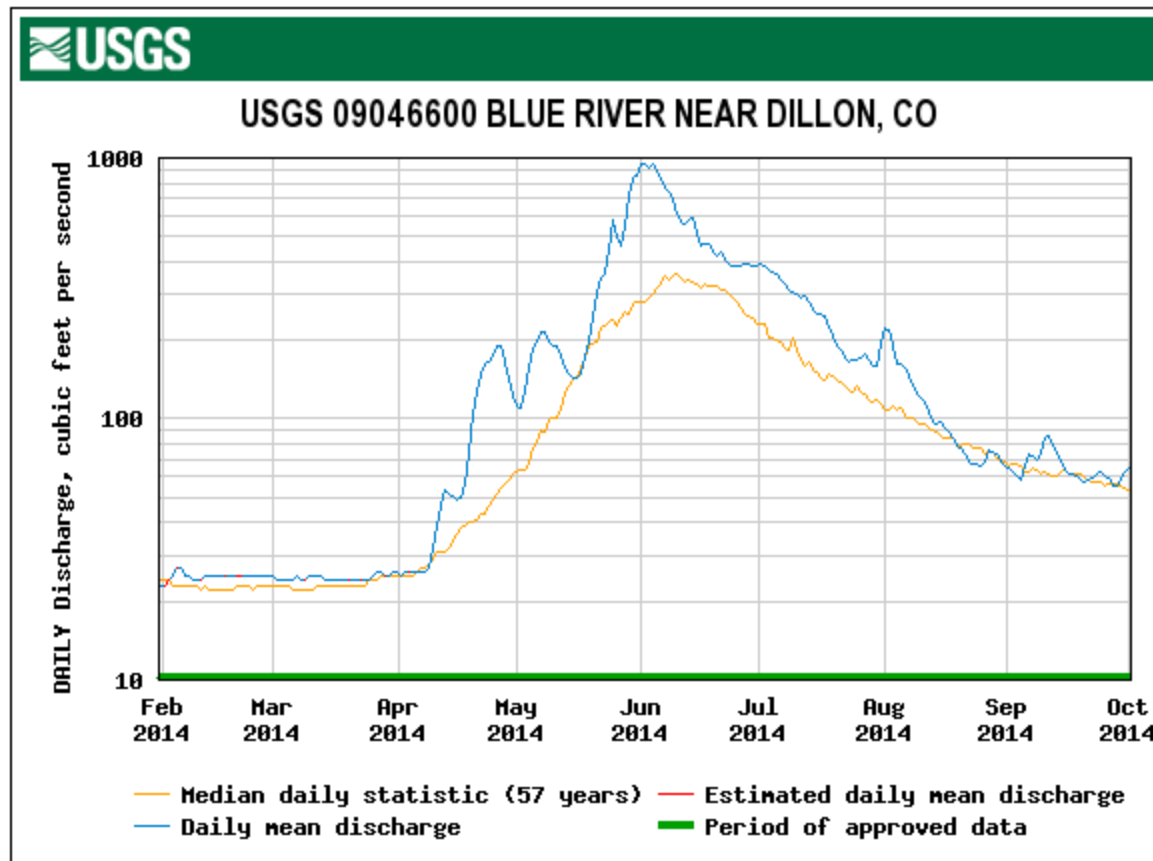
WY 2011: High March 1 SWE, Wet Spring, Avg Dust



WY 2011: High March 1 SWE, Wet Spring, Avg Dust



WY 2014: High March 1 SWE, Avg Spring, Avg Dust



WY 2014: High March 1 SWE, Avg Spring, Avg Dust

