TO: Chris Moore, Executive Director MAFMC
FROM: Andrew Loftus, MAFMC Contractor
DATE: November 28, 2018
SUBJECT: December Briefing Book Material for the “Mid-Atlantic Fishery Management Council Law Enforcement/For-Hire Workshop”

The following documents constitute the materials related to the Council’s “Law Enforcement/For-Hire Workshop” for inclusion in the December 2018 meeting Briefing Book. The full workshop report is still under development at this time, so the materials presented herein are:

- Executive Summary of the workshop outcomes, approved by the workshop steering committee.
- List of participants in the workshop.
- The workshop Briefing Packet containing the final workshop agenda, background questions around which the workshop was developed, and federal/state law enforcement background documents.

A full presentation of these materials will be made at the December Council meeting.
**Full Report Forthcoming**

Mid-Atlantic Fishery Management Council Law Enforcement/For-Hire Workshop

Executive Summary

Fishing activity on for-hire (party and charter boats) fisheries generally differs from that on commercial or private recreational vessels in that the vessel operator is not the primary fisher, but rather an “agent” hired by the fisher to take them onto the water and provide access to fish. However, even though the for-hire operator may never partake in reeling in or handling the fish, they may still be responsible for ensuring that their customers adhere to fishing regulations and can be subject to fines and other legal actions for violations by their customers. The issue of when (and under what circumstances) the vessel operator should be legally responsible for infractions (intentional or unintentional) of their customer has been a long-running discussion among some in the Mid-Atlantic for-hire community. Additionally, concerns have been expressed about the sale of golden tilefish and tuna by operators of recreational vessels that do not possess permits allowing for the sale of those species or possess U.S. Coast Guard (vessel safety) requirements for commercial vessels. High prices that can be obtained from the sale of some of these species may provide greater incentives for this to occur.

The Mid-Atlantic Fishery Management Council (Council) convened a workshop November 13–14 bringing together 39 people representing federal fisheries, law enforcement agencies (NOAA Fisheries and U.S. Coast Guard), state fisheries law enforcement agencies, the Mid-Atlantic for-hire community, and NOAA Fisheries to discuss these issues and develop potential solutions. Recommendations coming from workshop participants included:

**HMS Permitting and Data Reporting**

- The Vessel Trip Report (VTR) and Highly Migratory Species (HMS) reporting mechanisms need to be integrated to reduce duplicate reporting burdens for dual permit holders and to draw parity between the data (e.g., species and disposition) collected under each system.
- Holders of HMS permits with a commercial sale endorsement should be required to report catch and harvest of all species, as well as discarded/undersize fish, to develop consistency with data reported on VTRs.
- Fishery managers need to demonstrate greater use and utility of VTR data (or plans for additional uses) so that for-hire operators better understand the value of the data collected.
- Individuals applying for an HMS permit with a commercial sale endorsement or tilefish incidental permits should be required to enter their U.S. Coast Guard (USCG) Safety Sticker number (or expiration date of Certificate of Inspection) and/or additional verification demonstrating that they meet the safety requirements established for commercial vessels.
- The NOAA HMS database and USCG safety inspection databases need to be integrated to allow stronger verification procedures for vessel operators applying for a commercial sale endorsement.
• The Council should evaluate and consider, if warranted, extending the timeline for submission of electronic VTRs (eVTRs) from the current 48 hours after landing to at least 72 hours (but no longer than 7 days) while recognizing that operators may be subject to potentially shorter timeframes imposed by reporting systems to which they may be subject under other permits (e.g., HMS or South Atlantic).

• NOAA should confirm that eVTR systems issue a timestamp when an attempt is made to submit a valid VTR but which cannot successfully be transmitted due to communications or system platforms being temporarily inoperable and that such submission attempts are considered as fulfilling the requirement that eVTRs be submitted within 48 hours after landing.

• The Council should communicate with NOAA’s Southeast Regional Office and the South Atlantic Fishery Management Council the need to consider allowing fileting and skinning of mahi-mahi (or dolphinfish) at sea in the mid/north Atlantic region.

Law Enforcement

• The Council should be cognizant of the impact of increasingly complex regulations on the ability of for-hire operators to comply with regulations and the law enforcement community to effectively enforce the regulations.

• The Council should encourage NOAA Law Enforcement, in conjunction with the Atlantic States Marine Fisheries Commission (ASMFC) Law Enforcement Committee, to explore the development of consistent regulations in both state and federal waters regarding redistribution of fish between for-hire customers while at sea.

• The Council should work with appropriate technical committees to consider the impact of allowing the captain and crew of for-hire vessels to retain an individual legal bag limit and allow this provision when feasible in fishery management plans.

• The Council should encourage state members to work with NOAA Law Enforcement, the ASMFC Law Enforcement Committee, and for-hire advisors to develop “best management practices” for for-hire operators to implement that foster greater compliance with regulations by their customers, including provisions for demonstrating due diligence on the part of operators for implementing these practices.

• There is a need for additional communication to for-hire operators for purposes of clarifying their responsibility under federal regulations as well as state-specific requirements.

• The Council should work with member agencies (state and federal) to encourage periodic meetings between state and federal law enforcement agents and each state’s for-hire community to review practices and procedures related to compliance with, and enforcement of, fisheries regulations.

• In developing management measures impacting the for-hire community, the Council should consider the differences between “6-pack” operators and larger headboat vessels relative to the ability to comply with and enforce regulations.

A recurring theme underlying the discussions at the workshop was the need for operators to be cognizant of the differences between state enforcement and federal enforcement of regulations and the complexity that this may create for both adherence to and enforcement of laws.

These and other proceedings from the workshop will be presented in a full workshop report at the December Council meeting.
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<thead>
<tr>
<th>Name</th>
<th>State</th>
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<tr>
<td>Fred Akers</td>
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<td>Rick Bellavance</td>
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<td>Howard Bogan</td>
<td>NJ</td>
<td>M/V Jamaica - United Boatmen</td>
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<td>John Bunting</td>
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<td>MD Natural Resources Police</td>
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<td>Vince Cannuli</td>
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<td>Joseph Cimino</td>
<td>NJ</td>
<td>NEW Jersey Dept. of Environmental Protection</td>
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<td>Neil Delanoy</td>
<td>NY</td>
<td>Laura Lee Fleet</td>
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<td>Greg DiDomenico</td>
<td>NJ</td>
<td>Garden State Seafood Association</td>
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<td>Tony DiLernia</td>
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<td>MAFMC Member</td>
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<tr>
<td>Michelle Duval</td>
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<td>MAFMC Contractor</td>
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<td>Skip Feller</td>
<td>VA</td>
<td>Rudee Tours</td>
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<td>Carl Forsberg</td>
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<td>Viking Fleet</td>
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<td>Paul Forsberg</td>
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<tr>
<td>Don Frei</td>
<td>NY</td>
<td>NOAA Office of Law Enforcement</td>
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<tr>
<td>Jeff Gutman</td>
<td>NJ</td>
<td>Captain John Sportfishing, LLC</td>
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<tr>
<td>Sonny Gwin</td>
<td>MD</td>
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<tr>
<td>Victor Hartley</td>
<td>NJ</td>
<td>F/V Miss Ocean City</td>
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<td>Steve Heins</td>
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<td>Dewey Hemilright</td>
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<tr>
<td>Andy Loftus</td>
<td>NY</td>
<td>MAFMC Contractor</td>
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<tr>
<td>Greg Mayer</td>
<td>NC</td>
<td>F/V Fishin' Frenzy</td>
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<tr>
<td>Brad McHale</td>
<td>NC</td>
<td>NOAA Fisheries, HMS Division</td>
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<tr>
<td>Daniel McKiernan</td>
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<td>MA Division of Marine Fisheries</td>
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<td>Doug Messeck</td>
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<td>José Montañez</td>
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<td>Laurie Nolan</td>
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<td>Adam Nowalsky</td>
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<td>Joshua O'Connor</td>
<td>NOAA</td>
<td>NOAA Fisheries</td>
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<td>Chris Petruecelli</td>
<td>NJ</td>
<td>NJ Division of Fish &amp; Wildlife/Bureau of Law Enforcement</td>
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<td>Michael Pirri</td>
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<td>Mike Plaia</td>
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<td>Jeffrey Ray</td>
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<td>Paul Risi</td>
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<td>Michael Ruccio</td>
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<td>NOAA Fisheries Greater Atlantic Region</td>
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<td>Mary Sabo</td>
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<td>MAFMC Staff</td>
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<td>Robin Scott</td>
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<td>Ray Scott's Dock</td>
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<td>Matt Seeley</td>
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<td>Wes Townsend</td>
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<tr>
<td>David Waldrip</td>
<td>MA</td>
<td>Stellwagen Bank Charter Boat Association</td>
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<tr>
<td>Allan Weiss</td>
<td>PA</td>
<td>Blue Water Fishing Tackle Company</td>
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<tr>
<td>Sara Winslow</td>
<td>NC</td>
<td>MAFMC Member</td>
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Law Enforcement/For-Hire Workshop

November 13-14, 2018

Philadelphia, PA

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AGENDA
Law Enforcement/For-Hire Workshop
November 13-14, 2018
Embassy Suites Hotel, Philadelphia, PA

Workshop Objectives: Develop recommendations to forward to the Mid-Atlantic Fishery Management Council on:
- Issues related to the sale of fish by private recreational anglers (particularly tilefish and tunas) focusing on the need for vessels selling fish to comply with U.S. Coast Guard requirements and/or Federal permits that allow for the sale of fish.
- Operator and angler (client) responsibility for fisheries violations that occur on for-hire vessels and law enforcement options for addressing these.
- Complexity of fishing regulations impacting enforceability.

Tuesday, November 13

12:00 p.m. Welcome, Introductions, and Logistics – A. Loftus – 15 minutes
Opening Comments – T. DiLernia – 25 minutes

12:40 HMS and Tilefish
This topic will focus on clarifying 1) the permitting mechanisms (and enforcement) for the sale of tilefish and tuna by recreational vessels and 2) Coast Guard vessel safety requirements for vessels.
- HMS Permitting Background Information – Brad McHale (NOAA/HMS) – 15 minutes
- Coast Guard Vessel Safety Requirements - David Stutt (USCG) – 15 minutes

1:10 p.m. Initial Discussion – 50 minutes

2:00 p.m. Break

2:15 – 3:15 p.m. Group Discussion and develop potential recommendation to HMS permitting and enforcement.

3:15 – 4:00 p.m. VTR ISSUES
This topic will address law enforcement issues related to Vessel Trip Reports (VTR)
- Staying in Compliance with VTR Catch Reporting – NOAA/GARFO – 15 minutes).
- Group discussion and questions – 30 minutes
4:00 p.m. Tee-up questions for law enforcement discussion tomorrow
4:30 p.m. Adjourn

Wednesday, November 14

8:30 a.m. Convene
Recap of Day 1 and Plan for Day 2 – A. Loftus/T. DiLernia

8:45 a.m. This subject will address four main topic areas:
- Enforcement responsibilities and authorities of for-hire captains regarding fishing regulation (e.g., minimum size limit, bag limit) on for hire-trips.
- Legal responsibilities of vessel crew for fisheries violations (e.g., over limit, under size, etc.)
- Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?
- Customer on-water questions
  - Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

Background – Federal - Jeff Ray (NOAA LE) – 15 minutes
Atlantic State Summary – Doug Messeck (ASMFC LE) - 15 minutes
Massachusetts DMF Current Proposal – Dan McKiernan (MaDMF) – 15 minutes

9:30 a.m. Group questions and discussion

10:00 a.m. Break

10:15 a.m. Reconvene in Small Groups
Each small group will address potential recommendations to better address the 4 topic areas (above) that will lead to better enforcement options and understanding by the for-hire operators

11:30 a.m. Begin report-out of small groups -15 minutes each

12:00 p.m. Lunch On-Site – Box lunches available for purchase

1:00 p.m. Reconvene and complete small group report-outs

1:30 p.m. Group discussion and consensus on recommendations to include in report

2:30 p.m. Break
2:45 p.m.  Complexity of Regulations: Impact on Law Enforcement
  • Don Frei (discuss NOAA Precepts)
  • Doug Messeck (discuss ASMFC LE Committee Guidelines for Resource Managers and Mechanisms for addressing questions at the state level)

3:15 p.m.  Group Discussion – Develop recommendations for resource managers to consider for improving enforceability of management decisions from the Law Enforcement and for-hire Perspective

3:45 p.m.  Recap Summary recommendations for MAFMC to consider at December Council Meeting

4:00 p.m.  Adjourn
**Issues for Discussion at MAFMC Law Enforcement/For-Hire Workshop**

**IMPORTANT:** This material is intended for use in discussions related to law enforcement and reporting issues commonly encountered by participants in Mid-Atlantic for-hire fisheries and should not be construed, or used, as legal advice.

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<tr>
<th>ISSUE</th>
<th>AGENCY</th>
<th>RESPONSE</th>
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<tr>
<td>1</td>
<td>The sale of golden tilefish and tuna by recreational vessels that do not possess permits allowing for the sale of those species or possess Coast Guard vessel safety requirements for commercial vessels.</td>
<td>NOAA/HMS</td>
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<td>Question</td>
<td>NOAA/HMS</td>
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<tr>
<td>i.</td>
<td>Is there a database tracking expired versus current HMS permits?</td>
<td>Yes, we have a database that has current and historical vessel permit data so we can track that.</td>
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<td>b.</td>
<td>How do we compare the databases from HMS and USCG so we can determine who is required to have a USCG fishing vessel safety &quot;sticker?&quot;</td>
<td>This is an ongoing discussion between HMS Management Division and the USCG given the unique attributes and authorities each group is operating under.</td>
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<td>c.</td>
<td>Is USCG capable of determining, while on the water, which vessels have a General Category permit?</td>
<td>During boarding inquiries, USCG Boarding Officers query HMS permit holders as to whether or not they have the endorsement to sell and are fishing on it for that particular trip. That information, in addition to communications with NOAA OLE and their access to data, help inform what that vessel's actual activities are.</td>
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<td>Question</td>
<td>Agency</td>
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<td>d.</td>
<td>Is the USCG capable of determining which vessels have the For-Hire permit with or without the for sale endorsement?</td>
<td>USCG</td>
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<td>e.</td>
<td>Does a vessel with a Charter HMS permit with or without an endorsement to sell fish, need a USCG dockside Safety Decal?</td>
<td>USCG</td>
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<td>f.</td>
<td>What are the limitations on commercial/recreational fishing on same trip?</td>
<td>NOAA/HMS</td>
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2 Responsibilities of for-hire captains regarding fishing regulation (e.g., minimum size limit, bag limit) on for hire-trips.

a. Search of containers and/or personal belongings by licensed operator(s) of a for-hire vessel and seizure of illegal fish

i. What are the for-hire operator's responsibilities for how to publicize fishing regulations on board? | NOAA/LE | Currently, there are no federal regulations that require for-hire operators to post fishing regulations on board the vessel, but States may have such requirements. GARFO strongly suggests operators practice due diligence and post current Federal fishing regulations on board the vessel. NOAA’s OLE has published a compliance guide that provides a summary of recreational fishing regulations in Federal waters. The guide also includes current State recreational fishing regulations size and bag limits. It is available at: https://www.greateratlantic.fisheries.noaa.gov/sustainable/recfishing/regs/ne2018midrecguide.pdf |
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<th>What are the for-hire operator's responsibilities (as defined by either federal or state statute or administrative law) regarding the monitoring and/or enforcement of fisheries law on board a documented vessel?</th>
<th>NOAA/LE</th>
<th>For-hire operators must follow the regulations as defined in 50 CFR Part 648 concerning crew size, minimum fish size, and possession limits. For-hire operators must also follow applicable State regulations, which may differ from Federal regulations.</th>
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<td>iii.</td>
<td>Does the captain have the legal right to search a customer's personal fish holding container (i.e., closed bucket, cooler with lid)?</td>
<td>NOAA/LE</td>
<td>An individual operating under a federal operator’s permit, for commercial gain or otherwise, is not a government actor or a designated enforcement officer. An operator’s permit alone does not create or convey any additional enforcement rights or authority beyond that of a private citizen. All operators and crew members should discuss their legal rights with their personal or company attorney. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>iv.</td>
<td>Does the legal authority for the licensed operator of a for-hire vessel extend to the searching of a customer's food cooler, tackle box, gear/clothing bag on the &quot;mere suspicion threshold&quot; to check on possible fishery violations?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.iii)</td>
</tr>
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<td>v.</td>
<td>Can for-hire operators be designated enforcement officers by a regulatory agency such as NMFS?</td>
<td>NOAA/LE</td>
<td>No, for-hire operators are not designated enforcement officers by NMFS through the ordinary course.</td>
</tr>
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<td>vi.</td>
<td>What level of suspicion is needed to allow a for-hire vessel operator to conduct one or multiple searches of their customers throughout a fishing trip?</td>
<td>NOAA/LE</td>
<td>An individual operating under a federal operator’s permit, for commercial gain or otherwise, is not a government actor or a designated enforcement officer. An operator’s permit alone does not create or convey any additional enforcement rights or authority beyond that of a private citizen. All operators and crew members should discuss their legal rights with their personal or company attorney. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>Does a for-hire operator or his crew need to have &quot;reasonable suspicion&quot; to conduct a search?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.vi)</td>
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<td>vii.</td>
<td>What if the customer refuses, should/may/can force be used to search a customer's fish holding container or any other property such as tackle bags and food coolers?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.vi)</td>
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<td>ix.</td>
<td>If on-water enforcement results in a physical confrontation, how much force can the operator and/or crew use?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.vi)</td>
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<td>l.</td>
<td>Can that customer then be physically restrained for the rest of the fishing trip?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.vi)</td>
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<td>x.</td>
<td>If either law enforcement at the dock or the courts deem 'excessive' force was used to restrain a customer who refuses to comply with the operators instructions on searching his personal property, who is responsible?</td>
<td>NOAA/LE</td>
<td>Please see above. (2.a.vi)</td>
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<td>xi.</td>
<td>If a for-hire operator is refused permission to search and a confrontation ensues, who will represent the for-hire operator? Is there a corporate legal fisheries counsel provided by NMFS or the Federal Government?</td>
<td>NOAA/LE</td>
<td>Neither NMFS nor the Federal Government provide for-hire operators with legal counsel for confrontations that may arise as a result of the operators’ relationship with patrons. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td><strong>Duties of Crew/Vessel</strong></td>
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<tr>
<td>i.</td>
<td>If the operator does his due diligence at the start of a fishing trip in announcing of regulations, providing posted regulations and measuring devices sufficient for an operator to do to place the burden of compliance on the customer?</td>
<td>NOAA/LE Under federal regulations 50 CFR part 648, violations on board a vessel carrying more than one person may be attributable to the owner and operator of the vessel. See e.g., Summer Flounder § 648.106 (c), Scup § 648.128 (c), Bluefish § 648.164 (b), Tilefish § 648.164 (c). If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>ii.</td>
<td>What if a deckhand, charged with putting fish in customer's coolers as part of their job, places a fish &quot;over the legal limit&quot; into a customer's cooler? Who is responsible? How can anyone be sure how many fish may be in a cooler in high bag limit fisheries such as scup, especially co-mingled multi-patron coolers?</td>
<td>NOAA/LE Under federal regulations 50 CFR part 648, violations on board a vessel carrying more than one person may be attributable to the owner and operator of the vessel. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>iii.</td>
<td>What if the container in which the fish is placed is not a private cooler but a &quot;bucket&quot; provided by the boat? Does that change the guilty party if a patron is found to have fish over the legal limit or an undersized fish?</td>
<td>NOAA/LE Under federal regulations 50 CFR part 648, violations on board a vessel carrying more than one person may be attributable to the owner and operator of the vessel. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>iv.</td>
<td>If a customer has an illegal size fish or is over the legal limit, does the ticket go to the individual or the operator of the vessel no matter if in federal waters or at the dock?</td>
<td>NOAA/LE Under federal regulations 50 CFR part 648, violations on board a vessel carrying more than one person may be attributable to the owner and operator of the vessel. The individual may also be responsible. If an operator or crew member suspects possible fishery violations, notify state or federal law enforcement immediately.</td>
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<td>c.</td>
<td><strong>Customer on water questions</strong></td>
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<td>Can a person give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?</td>
<td>NOAA/LE</td>
<td>Yes, as long as they do not go over the pooled fish limit for a federally regulated Mid-Atlantic recreational species. For-hire charter party operators must also be aware of the applicable State regulations and limits.</td>
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<td>ii.</td>
<td>Can a customer give fish to the crew while at sea in a fishery such as Summer Flounder or Black Sea Bass where the crew is excluded from keeping any fish?</td>
<td>NOAA/LE</td>
<td>Yes, as long as they do not go over the pooled fish limit for a federally regulated Mid-Atlantic recreational species. For-hire charter party operators must also be aware of the applicable State regulations and limits.</td>
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<td>iii.</td>
<td>What is the point of excluding the crew from keeping fish, must they or the for-hire operator pay to go on someone else's boat in order to catch dinner?</td>
<td>NOAA/LE</td>
<td>As stated above, a crew member may keep a fish if he or she is given a fish from a customer for their dinner and the vessel is below the pooled fish limit.</td>
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<th>d.</th>
<th><strong>VTR ISSUES</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>i.</td>
<td>If a for-hire vessel lands a fish and reports it on a Vessel Trip Report (VTR) and then accidentally brings it out on a trip immediately after the initial trip, must it be reported again?</td>
</tr>
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<td>l</td>
<td>If the same fish is reported twice, are vessel operators perjuring themselves on the VTR?</td>
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<tr>
<td>ii.</td>
<td>If a vessel operator brings filleted fish out on a subsequent trip to eat, are they in violation by having filleted fish on board?</td>
</tr>
<tr>
<td>iii.</td>
<td>If customers retain fish over the legal limit, how should it be reported on a VTR?</td>
</tr>
</tbody>
</table>
Before approval and implementation of a management plan, the following measures are enforcement’s advice as it relates to the plan’s efficacy. These principles have been developed from the historical perspective of twenty-five years enforcement of the varied regulations promulgated under the Magnuson Stevens Fisheries Conservation and Management Act.

Regulations are more enforceable if:

- **They are simple and easy to understand** - The more complicated the rule, the higher likelihood of creating loopholes and legal defenses. Straightforward requirements that are black and white without exceptions make it more difficult for intentional violators and conspirators to evade enforcement. For example, possession of short lobster is clearly a simple prohibition. It is illegal, regardless of where it was taken or how it was harvested or any other variable, condition or stipulation. Also, rules should not change frequently. Frequent changes make rules difficult to follow and to enforce. For instance, fishers may successfully avoid prosecution, even after admitting to breaking a rule, because the rule recently changed.

To the extent possible, consideration should be given to consistently similar management measures among all FMPs.

- **They are based on effort control (i.e., DAS or quotas) versus restricted quantities (trip limits)** - The groundfish trip limits of the 1970s provided a valuable lesson for fisheries managers and Councils. We learned that trip limits create an incentive for a percentage of fishermen to break the law. We learned that trip limits tempt some dealers to fraudulently report overages that never appear in the Agency’s statistical database. These actions skewed fish prices downward, resulting in a growing black market. We learned that there are far too many nighttime landings in various New England ports for a handful of agents, stationed in major ports, to effectively patrol and monitor.

Since 1994, with the onset of effort control as the major management measure, the Office of Law Enforcement has maintained high levels of compliance, coupled with successful prosecutions of offenders.

- **The closed Areas that are clearly defined in large, plain shapes for reasonably long time spans with minimal exceptions, exemptions or transiting provisions (except for compelling safety reasons)** provide a sufficient buffer between boundaries and the area to be protected to deter incursions.

- Development of regulations should include NOAA Enforcement and Coast Guard input at critical junctures, including assisting species committees in the development of Enforceability Assessments for all proposals. Enforcement Assessments should include the cost of enforcing management measures, the additional enforcement resources.
required for new or expanded management measures, and a prioritized listing of any alternatives based on enforceability.

- **They are assisted by VMS** - Vessel Monitoring Systems are a tremendous asset to enforcement for monitoring days at sea and closed areas. VMS requirements should be considered when developing new plans, and the resources to support it should be provided.

- **The fish is accountable and traceable throughout the wholesale process** - This enables enforcement to intercept unlawful seafood at various funnel points such as interstate highways, airports and secondary dealers. Required documentation and labeling protects markets, prevents downward price trends, enhances enforcement and protects the consumer.

- **They are supported by appropriate penalties, including permit revocation** for the most egregious offenses. NOAA General Counsel’s penalty schedule has been upgraded to effectively address violations; however chronic repeat offenders who can not pay penalties and those who commit egregious crimes must be penalized. In these cases, permit revocation is appropriate. Illegal activity should preclude them from participating in controlled fisheries, or receive performance-based allocations, when that participation or performance was based on illegal activity.

- Mandatory reporting should remain a requirement in all FMPs. More efficient methods for collection may be developed, such as electronic catch and dealer reporting.

**What is generally not enforceable?**

- **Staff intensive regulations** such as trip limits, catch percentages or meat counts or regulations that require monitoring of offloads make effective enforcement difficult. Manpower intensive regulations result in less effective and less consistent enforcement coverage.

- **Complex or convoluted regulations** - multiple gear, exemptions, exceptions, and running clocks - Simple regulations reduce opportunities for lame defenses.

- **Lack of accountability** - marine resources that become “legal” by falsifying records or commingling product or high grading. Traceable products and assets enhance enforcement and protects the resource, the market and consumers.
IMPORTANT: This material is intended for use in discussions related to law enforcement and reporting issues commonly encountered by participants in Mid-Atlantic for-hire fisheries and should not be construed, or used, as legal advice.

Georgia – Bob Lynn

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

No

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

No. In most cases it is the common practice that the captain is the responsible party of his vessel. If a person admits to a violation or a LE Officer can prove a person is in violation then that person is charged, not the captain.

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit?

Not at sea. Once the person is back at the dock he can give the fish to anyone as long as the person they are giving it to is not over the possession limit for that species.

What if they are at the legal limit and the fish to be given away would make them over the legal limit?

Answer above applies to this question also.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

Crew can keep fish if the person gives it away. Transfer cannot happen at sea and crew member cannot be over the legal possession limit for that species.
Maine – Rene Cloutier

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

No

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

Maine law does not “automatically” hold the Captain is responsible. Maine law defines possession as “to have in one’s custody or control, either personally or by another who is under one’s control” If an officer is able to determine that the violation occurred without the consent or knowledge of the Captain the violator would receive the summons otherwise the Captain and the violator would get a summons.

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

Most Maine laws concerning bag limits address “take” so giving the fish away doesn’t absolve the fisher from his /her personal bag limit. In the case where giving the fish away does not put either person in a possession or take violation it would be ok.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

Same as above if giving the fish away does not put either person in a possession or take violation it would be ok

Maryland – Robert Kersey

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

No our regulations do not allow the captain to search, only patrol officers can search vessels and coolers
b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

the customer is responsible unless it can be articulated that the captain had knowledge of the violation

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

If they are at their legal limit they cannot continue to fish and give away fish that have a possession or daily catch limit because they would be in violation of the catch limit

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

As long as it doesn't violate possession and license requirements

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Massachusetts-Major Patrick Moran

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

While the Captain of a for hire vessel in Massachusetts is mandated by regulations to do a number of things prior and during the trip search and seizure is not one of them.

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

The Captain of the vessel is not automatically responsible however we do have language in our CMRs ,(Regulations), that allow an officer to charge the Captain if the violation merits that action. We have done this successfully on numerous occasions. The language is displayed in the attachment.
c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

No regulation against a customer giving another customer a legal fish. If the fish given puts that customer over the limit that person will be charged.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

There is no language that prevents this as long as the fish is legal.

__________________

New Hampshire—Lt. Michael Eastman

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

There is nothing in NH law or rule that says that a Captain has the right to search customers coolers but I do believe that they make it a part of there policy.

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

In NH, we would look to the customer first under our "possession" law but he Captain could be held responsible as well in our Inclusions law.

207:2 Inclusions. –No person shall at any time of the year take, in any manner, number, or quantity, fish, game, fur-bearing animals, or protected birds, or buy, sell, offer or expose for sale the same, or any part thereof, transport or have the same in his possession, wherever taken or killed, except as permitted in this title; and this prohibition shall be a part of each permissive section or part thereof. A person doing anything prohibited or neglecting to do anything required by this title, with reference to such fish, game, fur-bearing animals, and protected birds, shall be deemed to have violated this section. A person who counsels, aids or assists in a violation of a provision of this title, or knowingly shares in any of the proceeds of said violation by receiving or possessing either fish, game, fur-bearing animals, or protected birds, shall be fined or imprisoned as provided in this title in the case of a person guilty of such violation.
c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

Any fish that the customer gave away would be included in their limit of fish.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

Yes

NJ – Jason Snellbaker

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

NJ-Nothing in our regulations specifically state Captain’s responsibilities.

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

NJ-The Captain is not automatically responsible. It basically comes down to what we can articulate based on the totality of the circumstances and the judge’s decision in court.

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

NJ-Nothing in our regulations prevents someone from giving a fish away to another person. If the fish given away puts the person who caught it over the limit then the person who caught the over limit fish can be charged for taking over the daily possession limit.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

NJ-Nothing in our regulations prevent this. Usually, it’s the crew from the for-hire vessels catching fish and giving them to their customers. This is done when fishing is slow or the crew is looking for better tips.
New York - Sean Reilly

Background from NY Laws and Regulations

NY ECL General Provisions

11-1301.2. Except when taken pursuant to section 11-0515 or 11-0517 of this article, or when taken in nets as provided by title 15 or article 13, fish named by regulation adopted pursuant to section 11-1303 of this title shall not be taken in excess of the daily or seasonal catch limits established by such regulation.

3. Fish shall not be taken contrary to the restrictions contained in any regulation of the department, made pursuant to any provision of the Fish and Wildlife Law

NYCRR 40.1

a(1) A trip limit means the maximum amount of fish that can be possessed on board or landed by a vessel during a period of time, not less than 24 hours, in which fishing is conducted, beginning when the vessel leaves port and ending when the vessel returns to port. A vessel or fisher shall not land more than a possession limit or trip limit per species in any one calendar day,

(b) General provisions.

(1) It is unlawful for any person to take or possess on the waters of the marine and coastal district, as defined in Environmental Conservation Law (ECL) Section 13-0103, or the shores thereof, or anywhere inland from such shores in the counties of Suffolk, Nassau, Queens, Kings, Richmond, New York, Bronx, and those portions of Westchester County within the marine and coastal district bordering on Long Island Sound, fish of the species listed in Tables A, B or C:

(i) other than during the open season specified for the species;

(ii) of a size less than that specified for such species or outside of any slot size limit specified for such species;

(iii) in excess of the possession limit or trip limit specified for such species, except that where a weekly limit or biweekly limit is specifically authorized by the department pursuant to subdivision (i) of this section, such fish shall not be taken or possessed in excess of the weekly limit or biweekly limit specified for such species.

71-0903. Accessories guilty as principals.

1. A person who counsels or aids in a violation of any provision of the Fish and Wildlife Law or a regulation or order of the department pursuant to the Fish and Wildlife Law, or knowingly shares in any of the proceeds of such a violation by receiving or possessing fish, game, wildlife, shellfish, crustacea or protected insects is guilty of the violation which he counsels or aids, or the proceeds of which he knowingly shares.

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger
compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?
Nothing allowing it but nothing preventing it. The captain does have to complete a VTR accurately with the total catch.

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?
Our regulation refers to the fisher and does not put liability on the charter operator or crew. Anyone aiding in illegal take is guilty as well under 71-0903. If crew filets, takes direct possession for storage, or is observed dehooking and placing into container for fare, we will write the crew member or captain if he chooses to take responsibility for the crew’s action. We generally don’t treat the operating the charter as aiding or knowingly proceeding from the fare’s illegal take.

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?
Legal fish can be transferred between fishermen on the same boat. Our laws and regulations allow take or possess less than legal possession limit so technically the transferred fish would still count against the catchers limit. We do not have an individual stringer rule at this time and we allow pooling of fish in a group.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?
Crew members can fish and keep their own fish or be given fish legally possessed by customers with an exception for Porgy over the base limit of 20. The special limit up to 45 may only be taken by paying fares. We do not allow commercial sale from a charter for most species.

Pennsylvania – Larry Furlong

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?
No. Our law does not give search and seizure authority to the captain of for hire vessels.

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel...
automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

The Captain is responsible to ensure all laws of the Commonwealth are abided by AND holds the captain responsible for all violations by the customer.

c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit?

Yes

What if they are at the legal limit and the fish to be given away would make them over the legal limit?

The customer can only catch, kill or possess up to the daily legal limit of fish. IF he/she gives away a fish that places him and/or another customer over the legal limit, then he, the receiver of the fish AND the captain are in violation.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

Yes. As long as the customer does not violate the legal catch limit, he may give the fish to anyone provided they do not possess more than their legal limit.

South Carolina - Christopher Garner

a. Do your state regulations or enforcement allow the captain of a for-hire fishing vessel to search containers and/or personal belongings for purposes of ensuring passenger compliance with fishing regulations and seizure of any illegal fish (species, size, creel) found during those searches?

No specific laws addressing this

b. Under your state regulations and enforcement, if a violation (e.g., over limit, under size) is discovered on a for-hire vessel by a state law enforcement officer, is the captain of the vessel automatically responsible (e.g., instead of the customer or crew member who may have caused the violation)?

Captain or patron (or both) responsibility by our law would always come down to reasonable knowledge and the totality of the circumstances. In SC we have no specific laws that state the for-hire permit holder, for-hire vessels, for-hire operator are directly liable for violations of rec size, possession, or bag limits.
c. Can a customer give a legal fish away to another customer if they themselves are not over the legal limit? What if they are at the legal limit and the fish to be given away would make them over the legal limit?

No language in our laws that pertain here other than the per person per day daily catch limits.

d. Can the crew of a for-hire vessel keep fish (for their personal consumption) that are caught by a customer?

No specific laws addressing this issue. We would allow it as long as fish species did not exceed daily catch limits.
State-by-State Guidelines on For-Hire Operator Responsibility for Violations
Compiled by Atlantic States Marine Fisheries Commission Law Enforcement Committee, 2017

IMPORTANT: This material is intended for use in discussions related to law enforcement and reporting issues commonly encountered by participants in Mid-Atlantic for-hire fisheries and should not be construed, or used, as legal advice.

NEW HAMPSHIRE
RSA 207:2

207:2 Inclusions. - No person shall at any time of the year take, in any manner, number, or quantity, fish, game, fur-bearing animals, or protected birds, or buy, sell, offer or expose for sale the same, or any part thereof, transport or have the same in his possession, wherever taken or killed, except as permitted in this title; and this prohibition shall be a part of each permissive section or part thereof. A person doing anything prohibited or neglecting to do anything required by this title, with reference to such fish, game, fur-bearing animals, and protected birds, shall be deemed to have violated this section. A person who counsels, aids or assists in a violation of a provision of this title, or knowingly shares in any of the proceeds of said violation by receiving or possessing either fish, game, fur-bearing animals, or protected birds, shall be fined or imprisoned as provided in this title in the case of a person guilty of such violation.


SOUTH CAROLINA

In SC we have no specific laws that state the: for-hire permit holder, patron, for-hire vessels, for-hire operator are directly liable for violations of rec size, possession, or bag limits.

SC would support a regulation similar to the MA regulation, per Colonel Frampton. However, we would still use the discretion that we have available to us now when encountering these violations.

How we handle these violations in SC. If we check a charter (6-pack for-hire) and find violations we charge the Captain of the vessel. This has held up in court for us on numerous occasions. On a head boat we have charged individuals, mates and/or Captain for violations and this has held up in court for officers as well. These charges have held up for us in the different courts we have along our region as with any case some require getting statements from the paying customers (patrons) in order to assist in our prosecution.
MAINE

§12858. GUIDE LICENSE VIOLATIONS

1. Guide license violations. A person licensed as a guide may not violate the following provisions.

A. A person licensed as a guide may not knowingly assist a client in violating any of the provisions of this Part.

     (1) If the violation committed by the client is a civil violation, a person licensed as a guide who violates this paragraph commits a civil violation for which a fine of not less than $100 nor more than $500 may be adjudged.

     (2) If the violation committed by the client is a civil violation, a person licensed as a guide who violates this paragraph after having been adjudicated as having committed 3 or more civil violations under this Part within the previous 5-year period commits a Class E crime. [2003, c. 614, §9 (AFF); 2003, c. 655, Pt. B, §422 (AFF); 2003, c. 655, Pt. B, §318 (RPR).]

B. A person licensed as a guide who has knowledge that a client has violated the provisions of this Part shall, within 24 hours, inform a person authorized to enforce this Part.

     (1) A person who violates this paragraph commits a civil violation for which a fine of not less than $100 nor more than $500 may be adjudged.

     (2) A person who violates this paragraph after having been adjudicated as having committed 3 or more civil violations under this Part within the previous 5-year period commits a Class E crime. [2003, c. 614, §9 (AFF); 2003, c. 655, Pt. B, §422 (AFF); 2003, c. 655, Pt. B, §318 (RPR).]

RHODE ISLAND

F. Possession limit compliance.

1. Licensed party/charter vessels: Possession limit compliance aboard licensed party/charter vessels is determined by dividing the number of fish by the number fishermen onboard the boat.

2. Multiple licensed recreational fishermen fishing from a single vessel: Possession limit compliance aboard vessels with multiple licensed recreational fishermen will be determined by dividing the number of fish by the number of licensed recreational
fishermen on board said vessel, except for tautog, which has a maximum possession limit per vessel.

3. Size, possession, and daily limit violations on board vessels: In any instance when there is a violation of the size, possession, or daily limit on board a vessel carrying more than one person when the catch is commingled, the violation shall be deemed to have been committed by the owner of the vessel, or the operator of the vessel, if the owner is not on board.

4. A person who takes marine product/species utilizing a vessel and also without the assistance of a vessel is only allowed one possession limit per calendar day unless an alternative period of time is specifically provided in the governing regulation.

MASSACHUSETTS

Liability for Violations Onboard For-hire Recreational Vessels. With respect to recreational for-hire fishing operations permitted in accordance with 322 CMR 7.10(5): Permit Requirements Applicable to For-hire Vessels, an individual patron, as well as the named for-hire permit holder or for-hire vessel operator, may each be held liable for any violations of recreational size, possession or daily bag limits established at 322 CMR that are attributable to the patron fishing onboard the for-hire recreational fishing vessel. In enforcing this provision, law enforcement officers may exercise their discretion on whether to cite the named for-hire permit holder or for-hire vessel operator for such violations in instances where the best industry practices required by 322 CMR 7.10(5): Permit Requirements Applicable to For-hire Vessels have been used on the for-hire vessel.

PENNSYLVANIA

51.128 Compliance with Laws and Regulations – Charter boat operators and fishing guides shall comply with all Federal, State, and local laws and regulations. Charter boat operators and fishing guides are responsible for ensuring that their employees, passengers, and customers comply with all fishing and boating laws and regulations.

The first section has been primarily used when operators refuse to obtain additional licenses or permits, such as USCG MMC. This has been successfully used to deny permit applications, as a basis for turning information over to USCG for Federal investigation and even to suspend already issued permits. As far as I know it has not been tested by the courts.

The second section is what officers rely on when they encounter violations by customers including unlicensed anglers or those in violation of other regulations. Although this has not been applied as frequently as might be possible (probably due to the officer not realizing the suspects were charter or guide customers) there have been multiple cases this season alone. As far as I know this has been successful in every incident. I personally only aware of one case which proceeded to court – a Philadelphia case in 2014/2015??- and neither the court nor the defense attorney raised any objection.
MEMORANDUM

TO:      Marine Fisheries Advisory Commission
FROM:    David E. Pierce, Director
DATE:    October 5, 2018
SUBJECT: Proposed Modifications to For-Hire Compliance Regulations

Summary
This memorandum details proposals for new regulations to enhance compliance in the for-hire fleet, particularly those head boats that participate in the South Coast and Cape Cod area scup and black sea bass fishery. A MFAC Subcommittee was formed to discuss these matters and met on September 10 with a MA Environmental Police (MEP) representative and DMF staff involved with recreational fisheries and regulations. The objective of the subcommittee was to consider and analyze new management strategies that could help improve compliance aboard for-hire vessels without substantially burdening their operators or limiting their ability to safely and profitably conduct business. The results of the meeting were briefly discussed at the September 11 MFAC business meeting, but this memorandum presents more detailed proposals for new rules in 2019.

Background
In 2014, DMF promulgated a regulation that held for-hire permit holders (and operators) responsible for the fishing activity of their patrons. Since its implementation, the regulation has been resulted in multiple incidents involving gross non-compliance on for-hire vessels. Three of these incidents have resulted in DMF initiating adjudicatory proceedings to suspend or revoke for-hire permits. This included two hearings to address substantial violations on head boat operations (Viking Starship in 2016 and Captain Leroy in 2018), both of which concluded with a settlement agreement putting additional constraints on the vessel’s operations in order to retain its for-hire permit. These agreements are summarized in the bullets below:

- The settlement in the Matter of Forsberg (Viking Starship) required the operation to: (1) provide trip tickets to all patrons informing them of the various rules governing the target species; (2) provide conspicuously posted signs of applicable rules and regulations throughout the vessel; and (3) frequently announce said rules to patrons over their loud speaker. Additionally, Forsberg volunteered to not retain the crew involved in the incident

1 The other proceeding dealt with a charter boat permit (In the Matter of Botelho, CBP-167240-15-SO). This matter proceeded to a hearing and the permit was revoked.
and hire a new crew, which would include an additional crew member dedicated to monitoring the patron’s catch.

- The settlement in the Matter of Faltus (Captain Leroy) contained similar requirements regarding the conspicuous posting of signs and frequent announcements to remind patrons of the rules. Additionally, it required that the operation maintain a list of all anglers onboard the vessel and provide each angler with a marked bag that corresponded to the name on the list. Lastly, crew were prohibited from conducting fishing activity beyond assisting patrons handle and remove catch and if they observed non-compliance they were to alert the MEP.

Based on these incidents as well as additional feedback, we have concluded that the 2014 rule can serve as a deterrent to unlawful fishing by patrons on for-hire vessels with six patrons or less. In that scenario, up to six anglers can be reasonably monitored to ensure they are not retaining fish in excess of the bag limit or below the minimum size. However, the large head boats operate at a much different scale with scores of anglers fishing and catching fish simultaneously. This situation is much more challenging to monitor and maintain compliance. The ratio of anglers to head boat crew who can check each fish as it is caught is substantially higher.

Indeed, DMF field biologists and contracted employees who conduct at-sea observing and catch sampling aboard head boats have continued to report a substantial and growing level of noncompliance with black sea bass and scup size limit and bag limit rules. First-hand accounts from for-hire vessel operators and our MRIP samplers reveal that some patrons are difficult to control even for those captains and crew that are conservation-minded. However, our MRIP samplers, as well as MEP officers who have conducted boardings, have concluded there is a desire by some head boat operators to tolerate illegal fishing.

Their reports depict captains not moving off productive fishing grounds even after anglers have reached their limit. Even more egregious were reports of crew members not paying attention to anglers’ catches, and in some cases, were even seen fishing and allegedly selling their catch to patrons who seek to increase the amount of fish to be taken home. Beyond the two aforementioned head boat cases of gross noncompliance, there have been reports of persistent levels of noncompliance among patrons of other vessels and an overall culture of non-cooperation by an increasing number of anglers toward our staff and MRIP program objectives. When MEP officers board the vessel at the dock to inspect catches, the illegal catch is often abandoned by its owners so that it cannot be attributed to them.

There’s little the MEP officers can do to address this beyond writing a violation for civil or criminal fine. Anglers’ permits cannot be suspended or revoked by DMF if the anglers are not permitted in the first place. By law and regulation, the patrons are not required to obtain recreational fishing permits because the for-hire vessel is permitted; all fishing is done under the authority of the vessel’s for-hire permit. So, anglers who are not permitted in Massachusetts cannot be subject to DMF’s adjudicatory hearings to suspend or revoke the permit. Moreover, many are non-residents and may ignore the citation when they return home and opt to not pay the fine.

While developing both the aforementioned settlement agreements, a common refrain from the head boat operators was that their new permit conditions would hurt their businesses. They noted that some anglers, if pressured to comply with regulations, will seek out another for-hire operation where the monitoring of the catch is more relaxed. This was consistent with comments
DMF has heard at public hearings and meetings in the past. It demonstrates that this is a problem that needs to be addressed across the black sea bass and scup head boat fleet.

Proposals

The proposals enumerated below were developed based on past experience addressing non-compliance in the scup and black sea bass head boat fishery. Specifically, they draw upon the permit conditions developed from the Viking Starship and Captain Leroy adjudicatory proceedings, an industry-wide meeting held in 2017 to discuss methodologies to improve compliance, and the September 2018 MFAC sub-committee meeting.

The proposals for head boats participating in the scup and black sea bass fisheries are as follows:

1. Require head boats to generate a passenger list that may be inspected by MEP;
2. Require vessel operators to issue bags, containers, or stringers to each angler;
3. Require each bag, container or stringer be labeled with means that identify the angler (e.g., Figure 1);
4. Require each angler to segregate their catch from other anglers’ catch;
5. During the “scup bonus season” (May and June), require each angler to separate scup from all other species;
6. Potentially also require black sea bass be similarly segregated;
7. Explicitly prohibit captain or crew from selling catch at any time to patrons; and
8. During the scup bonus season, prohibit captain and crew from participating in fishing activities except to instruct anglers.

When reviewing these proposals, it is also important to consider whether or not these rules should be more broadly applied. Specifically, I’d appreciate if the MFAC consider and weigh in on whether or not any or all of these rules should apply to all head boats or also apply to charter boats. Additionally, for the proposals specific to the scup bonus season, consider whether the rules should apply more broadly in either time (beyond May and June) or location (beyond south and west of Cape Cod).

Rationale

The proposals attempt to enhance accountability and ease of inspection. These rules would place burden on the vessel operator to establish a list of patrons and issue labeled bags to each customer. The burden will also be placed on individual anglers to separate their catch from other’s and segregate their catch (scup and potentially black sea bass) from other species to facilitate inspections by the crew and MEP officers.

The subcommittee agreed that the most egregious violations have been during the scup bonus season when the bag limit is raised from 30 to 45 fish and scup catch rates peak during this period. Moreover, the black sea bass catch is also highest during this time and overages above the 5 fish limit are too common and need to be curtailed. Because many anglers may seek to conceal the black sea bass below the abundant scup, enforcement of the bag limits would be enhanced if we required scup to be separated from the catch of all other retained species.

Restricting the captain and crew from fishing, especially during the scup bonus season when catch rates are at their highest should serve as a reminder that it is the duty of the captain and crew to assist and inspect their customers, not to participate as recreational anglers themselves. Furthermore, reports that some of these crew members are known to fish themselves
in order to catch and sell extra fish (an unauthorized commercial enterprise!) to angling patrons is completely inappropriate and unlawful.

Application of these proposals throughout the fleet of head boats targeting scup and black sea bass would preclude anglers intent on cheating the rules from finding a vessel that will accommodate that behavior. Application more broadly may extend the benefits of enhanced compliance and enforcement.

Figure 1. Prototype of (burlap) bag labeling performed by Captain Leroy II operators to comply with settlement agreement. Burlap bags and labels were issued to the anglers at no cost.
Atlantic States Marine Fisheries Commission

Guidelines for Resource Managers on the Enforceability of Fishery Management Measures

Developed by ASMFC’s Law Enforcement Committee

Second Edition
2015

Vision: Sustainably Managing Atlantic Coastal Fisheries
Introduction

The Law Enforcement Committee (LEC) of the Atlantic States Marine Fisheries Commission (ASMFC) prepared the Guidelines for Resource Managers on the Enforceability of Fishery Management Measures (Guidelines) in 2009. In keeping with ASMFC direction to periodically review and update the guidelines, the LEC has prepared this second edition, effective September 1, 2015. The core of the new Guidelines is an enforceability matrix for fishery management measures. The matrix table was developed from the responses to a survey of LEC members. The enforceability ratings cover a variety of management strategies that are employed in marine fisheries management programs. We include ratings for these strategies based on overall, dockside, at-sea and airborne enforceability. The LEC strongly encourages managers to take into account the enforceability of all management regulations that are developed. We believe the Guidelines can support and strengthen the effectiveness of ASMFC efforts to conserve our marine fisheries resources on behalf of the public we serve.

Acknowledgements

The LEC gratefully acknowledges current and past members who contributed time and expertise to the Guidelines. We thank NOAA Fisheries Northeast Division of the Office of Law Enforcement, NOAA General Counsel Northeast Enforcement Section, and United States Coast Guard Districts One and Five, authors of the Enforceability Precepts for Northeast Regional Fishery Management Councils (June 2013), for sharing their publication with us and allowing us to incorporate selected material from that document. We thank Toni Kerns and Tina Berger for assistance in developing the survey and matrix. We also acknowledge the opportunity afforded our committee by the commissioners and staff at ASMFC to revise the 2009 Guidelines, and to make them available for general use and reference.

How to Use This Document

The Guidelines are organized into three sections for ease of reference.

SECTION ONE (Page 3)
This section provides guidance in the form of general enforcement precepts that should be considered when evaluating fishery management options or strategies. These precepts apply regardless of the species or area under consideration.

SECTION TWO (Page 5)
This section presents the relative enforceability ratings of specific management options. Using a matrix table, readers may quickly identify the relative enforcement characteristics of the management strategies, including their overall, dockside, at-sea and airborne ratings.
SECTION THREE (Page 7)
This section provides details regarding the enforcement strategies and recommendations for the management measures covered in the Guidelines.

SECTION ONE
General Enforcement Precepts

SIMPLICITY
The most enforceable regulations are generally always those that are simple, realistic, easy to understand, and presented in an accessible way to the regulated community.

Simple, straightforward regulations are easier for the regulated community to understand and remember which is critical for voluntary compliance. They are also more enforceable because violations of simple regulations are easier to detect and to prove. For example, a simple regulation such as “possession of an undersized fish on a commercial fishing vessel” stands on its own. A violation of this regulation would apply regardless of where the fish was taken, how it was harvested, or any other regulatory variable. Conversely, complex regulations are more susceptible to confusion, misunderstandings, and differing interpretations among the regulated community, law enforcement personnel and the court system.

The proliferation of regulations frustrates industry as well as law enforcement personnel. Cumulative, piecemeal modification of regulations to address fishery or environmental changes inevitably leads to more complex and occasionally even contradictory regulations unless all of the regulations for a particular species are carefully reviewed together when modifications are made.

Every effort should be made to write regulations in simple, clear language that avoids jargon or technical terminology. And where possible, all related regulations for a given species should be bundled or linked together in the appropriate regulatory format.

CONSISTENCY
Regulations should make every effort to minimize exceptions and exemptions. Wherever possible, managers should adopt the same management measures among different jurisdictional fishery management plans, across different state boundaries, and between state and adjacent federal waters.

Anytime you have an exception to a regulation, such as under a conservation equivalency, you have potentially made the regulation more difficult to enforce. The LEC recognizes that conservation
equivalency is an important tool for fishery resource managers working within the collaborative structure of the ASMFC. However to the extent possible, states should make every effort to work within a regional or coast-wide regulatory framework. This is especially important where two or more states share contiguous waters or concentrated fishing areas. When individual states choose conservation equivalency, this document should be used to select management measures that are the most enforceable.

To the extent possible, there should be consistent definitions of terms for management measures, gear types or use, measurement standards, regulatory areas, and between federal and state waters.

**STABILITY**

Regulations should avoid frequent changes. Significant changes to regulations require a concerted outreach and education effort to adequately inform the public. This principle especially applies to recreational angling, where bag or size limits that change from year to year diminish enforceability and increase the likelihood of unintentional violations.

Enforcement personnel may require several years just to provide adequate training or to get the equipment necessary to implement new or modified regulations. More frequent changes in regulations might result in very little effective enforcement during those short regulatory time frames.

**EFFECTIVENESS**

In general, the most effective regulations from an enforceability perspective are those based on controlling effort (closed area or season), and not the outputs (catch quota, trip limits). Effective regulations promote rather than hinder voluntary compliance. Effective regulations take into account and are matched up with available enforcement staffing, funding, technologies and equipment.

In addition to adding complexity, the proliferation of new regulations often requires new or significantly enhanced enforcement resources. If new resources are not provided, enforcement will need to shift effort from what is currently being enforced. This can result in an arbitrary prioritization of enforcement effort that may or may not correspond to the conservation needs of the species affected.

Certain management measures can enhance effectiveness. For example, regulations that can be enforced through more than one means, or at more than one point during fishing operations, allow enforcement some flexibility in using available resources in the most efficient way possible. Any regulations that strengthen documentation and labeling of fish and fish products would enable law enforcement personnel to more effectively track products back to the harvester and/or the initial
purchaser and to intercept unlawful seafood at various points between harvest and final sale for consumption.

Enforcement tools such as electronic reporting and vessel monitoring systems (VMS) have greatly improved the effectiveness of certain regulations by allowing enforcement staff to focus effort on high priority areas. These tools do not replace traditional enforcement but rather complement patrol work and inspections.

SAFETY
Regulations should be designed such that they do not create an unintended safety-at-sea issue. For example, specified allowable days for fishing may increase pressure to go out to sea when weather conditions are unsafe. Likewise, establishment and design of closed areas should take into account safe and direct transit needs of fishermen when weather conditions change rapidly.

SECTION TWO
Enforceability Ratings

The 2009 Guidelines included a survey of voting members of the LEC to numerically rate the enforceability of 19 management measures based on four categories: overall, dockside, at-sea and airborne enforceability. For this revised edition of the Guidelines, 15 LEC members completed a new survey using a simpler, qualitative ranking and an expanded list of 26 management measures. Each management measure was rated for its overall, dockside, at-sea and airborne enforceability using a 3-tiered scale of “no” “limited” and “yes”. Additionally, the overall enforceability of each management measure was rated numerically on a scale of one to five (1=poorest, 5=best).

The results of the updated survey are presented below in a visual matrix. Management measures were arranged in descending order of their average overall numerical ranking from the survey. Color coding represents the relative enforceability of the 4 enforcement categories (overall; dockside; at-sea; airborne) based on survey responses using the 3-tiered qualitative scale (yes; limited; no). Color selection was based on the following 3 rules:

1) If any one tier (yes; limited; no) received greater than or equal to 65% of responses, the representative color for that tier (green, yellow or red) was shown.

2) If only two tiers were selected, the representative color of the tier with the greater response was shown (green, yellow or red).

3) If all three tiers received selections, and none were equal to or greater than 65%, than that cell was shown as yellow (limited).
This matrix was updated in 2017 but an updated document has not been produced yet. “See Revised 2017 Matrix” at the end of this document.

### ENFORCEABILITY OF MARINE FISHERIES MANAGEMENT MEASURES

<table>
<thead>
<tr>
<th>MANAGEMENT MEASURES</th>
<th>Average Ranking</th>
<th>OVERALL RATING</th>
<th>DOCKSIDE RATING</th>
<th>AT-SEA RATING</th>
<th>AIRBORNE RATING*</th>
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<tr>
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<td>Minimum/Maximum Size Limits</td>
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*Important Note: the matrix design indicates limited applicability for most airborne ratings. The LEC stresses that this does not imply that airborne resources are ineffective. While airborne enforcement may be restricted in applicability, there are clearly times and places when it is the most effective means of enforcement, thus an important enforcement tool.
SECTION THREE
Enforcement Strategies and Recommendations

This section provides information about each of the management measures that were considered in the Guidelines. Included is a brief definition of the measure, its numerical ranking based on the survey results and some points for consideration when drafting regulations. For ease of organization the management measures are listed alphabetically.

ANNUAL QUOTAS
Definition: A specified amount of a particular species is allowed to be landed per fishing year (or fishing season). Typically a quota is established for the entire fishery, and occasionally is subdivided by region or time. Quotas are not usually employed for recreational fisheries.

Average Overall Rating: 3.07

Recommendations:
- A straightforward opening and closing of fishing to meet quota objectives is preferred over measures that will extend fishing, such as trip-limit triggers or progressive area closures, which complicate enforcement efforts.
- Incentives to under-report or not report are greater, so available enforcement resources must always be considered to ensure proper accounting of catch. Requirements for electronic reporting, daily or weekly reporting, on-board monitoring or tagging regulations can aid the enforcement effort. A well-designed catch documentation scheme to track fish from harvest to offloading, and through the processing and shipping phases, adds transparency and effective accountability.

BAG/POSSESSION LIMITS (low volume)
Definition: A specified amount of a particular species is allowed to be landed per trip, per fisherman or per vessel. Low volume limits are generally established as some number of fish that is easily counted on board. They typically apply to recreational fisheries. In some cases, commercial fishers may also be subject to low bag or possession limits.

Average Overall Rating: 4.67

Recommendations:
- This measure remains one of the most easily definable ways to quantify allowable harvest. It is easy to enforce and prosecute. It is simple.
- Bag and possession limits should be consistent across state and federal boundaries. The standard of measurement should be clear if the limit is based on weight.
• A possession limit is superior to a landing limit and allows for at-sea as well as dockside enforcement.
• Requiring fish to remain intact facilitates identification. Particularly for large-party charters, processing at sea or filleting out catch on board complicates enforcement. Where processing at sea is allowed, enforcement staff should be consulted. Supporting regulations requiring that skin must remain on filets, counting two filets as one fish regardless of size, or requiring retention of “racks” may aid enforceability in specific circumstances.
• Enforcement personnel find that frequently changing bag limits are difficult for fishermen to follow. Maintain limits for a minimum of 3 years to ensure consistency of enforcement and greater compliance.

**BYCATCH LIMIT (Weight/volume)**
Definition: Bycatch limits restrict, but do not prevent, the incidental harvest of non-targeted or otherwise protected species in the course of legal fishing activity.

Average Overall Rating: 2.73

Recommendations:
• These limits, often large weights or volumes, are difficult to enforce and even more difficult to prosecute.
• Enforcement would be enhanced if bycatch was required to be segregated from the targeted species. Accurate count of catch onboard cannot easily be done at sea due to species mixing, loading, icing, safety of boarding party in accessing the fish hold at sea, etc.
• Enforcement of bycatch limits typically are time and labor intensive.
• Bycatch limits and measurement standards should be consistent across jurisdictions.

**BYCATCH LIMIT (percent of total catch)**
Definition: Bycatch limits restrict, but do not prevent, the incidental harvest of non-targeted or otherwise protected species in the course of legal fishing activity.

Average Overall Rating: 2.27

Recommendations:
• These limits, especially when there may be large quantities on board, are difficult to enforce and even more difficult to prosecute.
• Enforcement would be enhanced if bycatch was required to be segregated from the targeted species.
• Enforcement is very time and labor intensive to verify the percentage of the catch that is bycatch, and to successfully document excessive bycatch volumes.
• Bycatch limits and measurement standards should be consistent across jurisdictions.
• Regulations should specify how much target species catch is required to justify retention of bycatch species and in what amounts. This is necessary to prevent a bycatch species from becoming the target species.

BYCATCH PROHIBITION

Definition: Incidental retention or possession of non-targeted or otherwise prohibited species caught during normal fishing operations is prohibited. Any bycatch must be discarded immediately. It may not be retained.

Average Overall Rating: 4.00

Recommendations:
• A bycatch prohibition is the easiest and most effective enforcement measure for bycatch.
• The enforceability of a bycatch prohibition is reduced if adjacent or nearby jurisdictional waters allow limited bycatch quantities (weight, volume or percent of catch).
• Because of perceptions of waste from discarding bycatch, other regulations (gear specifications, soak times, area restrictions) may be implemented to minimize the likelihood of catching incidental or non-targeted species in large quantities. Enforcement challenges presented by these other regulations may negate the enforceability advantage of a full bycatch prohibition.
• Clearly identify when possession of a prohibited species is restricted (i.e., returned to the sea as soon as practicable).

CATCH-RELEASE FISHING

Definition: A fish or marine organism cannot be retained but must be immediately released at the site of capture without any unnecessary harm or destruction. This is typically applied to certain recreational fisheries. Temporary possession may be allowed for proper identification, photographing, or determining compliance with applicable regulations.

Average Overall Rating: 2.60

Recommendations:
• Regulatory language should clearly specify the conditions for any temporary possession of a catch-release species on board (Identifying, measuring, photographing).
CLOSED AREAS

Definition: Fishing in a specified area is prohibited.

Average Overall Rating: 4.53

Recommendations:

- It is critical to have clearly defined areas. Use exact latitude/longitude and straight lines with regularly shaped areas as much as possible. Avoid general descriptions such as distance offshore, or a center point and radius. Do not use depth contours to define closed areas.
- Closed areas are more likely to be understood by fishermen, and to result in less unintentional non-compliance, if they are regular in shape, and where possible, oriented north-south and east-west in concert with latitude/longitude boundaries.
- While clearly defined, regularly shaped and large areas simplify enforcement, advances in tracking and monitoring technology are mitigating factors that might allow for smaller, irregularly shaped closed areas, especially when such areas are more likely to garner support and compliance, enhance safety at sea, or better protect fish and habitat.
- Successful prosecution of violations must generally include the capability to conduct vessel monitoring, aerial and at-sea surveillance. Even with VMS capability, law enforcement must document the violation at-sea to gather sufficient evidence for prosecuting the violation.
- Depending on the fishery and gear type, restrictions on only certain activities within a closed area may require at-sea boarding to document a violation.
- The more complete the closure to all fishing activity, the easier it is to enforce and successfully prosecute violations.
- Large, contiguous areas are preferable to more numerous, smaller areas.
- If possible, the area should be closed to transit with fishing gear onboard. If transit is allowed, regulations should clearly specify the proper stowage of fishing gear during transit through the closed area. Transit must be specified as continuous, direct and expeditious. If an allowance for loitering or stopping is included in regulations, there should be a mandatory call-in or reporting requirement.
- Gear closure areas or regulated mesh areas are very difficult to enforce. If regulations only prohibit the use of a particular gear type within a closed area, possession of that gear within the closed area should be prohibited.
- Temporary or short-term rolling closures are very difficult to enforce and increase the likelihood of unintentional violations because communicating the requirement to the fishing fleet can be challenging. In addition, shifting closed areas within a season increases the confusion of enforcement officials on the current status of an area.
CLOSED SEASONS
Definition: A specific fishing activity is prohibited during certain times of the year.

Average Overall Rating: 4.60

Recommendations:
- It is important to clearly define the date and times of seasonal closures, even to the minute.
- Describe what activity is allowed to occur before, during, and after the closure. For example: “all gear must be hauled in prior to the closure and gear may not be set prior to opening the closed area.”
- For high-value, short-duration fisheries, fishing for other species with the same or similar gear should be prohibited for at least 72 hours before and after the established closed season.
- Minimize exemptions or exceptions to prohibited activities during the closed season. If possible, avoid allowance of gear placement or transport prior to the opening of a closed season.
- Enforcement is enhanced if retention, possession, purchase and sale of species included in a seasonal closure are all prohibited. Possible violations could then be inferred if a covered species is encountered in the market during a closed season, and would prompt an investigation into the origin of any fish or product encountered and how it got to market.
- Fisheries in which smaller vessels participate are more difficult to monitor during closed seasons. Small quantities of fish can be more easily hidden in the marketplace, or sold outside of normal market channels or dealers when the season is closed.

DAYS AT SEA
Definition: A specified amount of days are allotted for fishing for a particular species. Days at Sea are typically allocated to individuals or groups.

Average Overall Rating: 3.27

Recommendations:
- In its simplest form, without any exceptions or exemptions, this is enforceable. However it is manpower intensive unless VMS or other electronic tracking is implemented.
- Additional complicating regulations, such as associated trip limits, should be avoided.
ELECTRONIC REPORTING
Definition: Data transmission, electronic logbooks or other digital recording systems are used to record harvest activity on a vessel. Enforceability is based primarily on use in commercial fishing operations.

Average Overall Rating: 3.67

Recommendations:
- Reporting systems should be established to record and transmit data as soon as possible after actual harvest activity occurs.
- Delayed reporting should be specified to occur on a daily or weekly basis. Long delays between harvest activity and required reporting intervals greatly reduce the effectiveness of enforcement monitoring.
- Data storage systems should be readily accessible to enforcement personnel in the field or on the water.

GEAR MARKING
Definition: Regulations require specific marking of gear to identify the owner or permittee, to mark the location of gear that may not be visible at the surface, or for other identification purposes.

Average Overall Rating: 4.07

Recommendations:
- Regulations specifying the marking of gear should be clear and unambiguous as to the exact markings to be used, tags or tag placement, information included on any markings, visibility requirements or size of markings, and all other marking details to ensure standardized criteria can be enforced.
- Exceptions or exemptions to any gear marking requirements hinder overall enforcement efforts.
- To the extent possible, markings should be required to be located where they can be easily and quickly inspected by enforcement personnel.

GEAR REGULATIONS (excluding method of take)
Definition: Specific gear types or gear modifications are restricted or prohibited. “Gear” might include not only the primary methods and tools to harvest the resource, but also include the vessel, horsepower, the number of traps, mesh size and other such variables. In some cases gear regulations might stipulate a particular type or design (e.g., bycatch reduction devices or escape panels on traps).

Average Overall Rating: 4.07
Recommendations:
- Limitations on the amount of fixed gear/hooks, traps or pots is extremely difficult to enforce and manpower intensive to monitor on the water.
- Regulations stipulating how gear is to be deployed (e.g., soak time, net or trawl depth) are difficult to enforce because of inspection requirements once the gear is deployed or being actively worked.
- Monitoring and checking gear requires specialized equipment and training, and enforcement agencies may incur liability costs while handling gear.
- If a gear limitation is employed to restrict or control catch, an associated catch limitation should also be implemented. For example, a mesh size restriction to control the size of fish caught should have a companion minimum or maximum fish-size regulation.
- Standardize gear requirements, measurement procedures, equipment and techniques across all appropriate jurisdictions and time periods.
- Trap limits are more enforceable in conjunction with trap tags being required on all traps at-sea (i.e., not transferable from trap to trap while underway).
- If a specific type of gear is prohibited for use in a fishery, then carriage of the gear type should also be prohibited.

GEAR RESTRICTED AREAS
Definition: Areas where the use of specific fishing gear is prohibited. Regulations may also prohibit the possession of such gear in the specified area.

Average Overall Rating: 3.67

Recommendations:
- These are manpower intensive regulations to enforce. A gear restricted area often requires a boarding to determine if specific gear is legal, such as nets of a specific mesh size.
- In general, gear prohibitions are more enforceable than gear restrictions. Areas prohibiting nets are more enforceable than areas restricting certain net mesh sizes. Trap prohibitions are more enforceable than restrictions on certain trap types or sizes.
- Prohibit possession of restricted gear, rather than prohibiting “use” in a gear restricted area.
- Do not allow the use of similar gears within the area. Law enforcement assets may be able to differentiate between a trap boat and a dragger from a distance, but will probably have to conduct a boarding to differentiate between two types of draggers.
HARVEST TOLERANCE (weight/volume/percent)

**Definition:** A catch is allowed to exceed a legally defined limit of allowable harvest by a defined amount. This may allow retention of over or undersized animals or retention of a defined amount of harvested species over a specified landing limit.

**Average Overall Rating:** 2.27

**Recommendations:**
- Tolerances are often applied to large catches or landings, and so they may require extensive time and labor to verify the weight, volume or percentage of the catch that exceeds a specified limit.
- Additional tools or equipment may be required to assess amounts of catch exceeding a specified limit.

ITQ/IFQ/LAP

**Definition:** Individual or vessel quotas, where a specified amount of the total allowable harvest of a species is allotted to that individual or vessel. Such individual allotments may be taken over the course of a fishing season or year. This management measure is considered as it applies to commercial fishing operations only.

**Average Overall Rating:** 3.00

**Recommendations:**
- Enforcement is limited by the ability to monitor and verify individual quota limits and reported harvests under that quota. Real-time access to landings information is essential.
- Regulations must limit the number and location of authorized landing points to ensure proper harvest monitoring and dockside enforcement.
- Specific call-in procedures should be established to maximize dockside enforcement capability.
- Monitoring and enforcing individual quotas is labor intensive. Because of variable and extended time frames during which an individual could fish, it is difficult to focus enforcement efforts for maximum effectiveness.

LIMITED DRAG OR SOAK TIME

**Definition:** This management measure limits the amount of time between deploying and hauling back the gear, normally to allow for live discards of bycatch. This management measure is considered as it applies to commercial fishing operations only.

**Average Overall Rating:** 1.93
Recommendations:
- This management measure received the lowest overall rating out of the 26 measures considered in the Guidelines.
- Ensuring that specified time limits are followed requires close, at-sea enforcement of fishing operations, and/or onboard observer capabilities.
- Electronic reporting, onboard video monitoring, and vessel monitoring systems provide needed additional support for enforcement monitoring.

**MAXIMUM/MINIMUM SIZE LIMIT**

**Definition:** Possession of fish below/above a specified size, or inside/outside a defined “slot” limit, is prohibited.

**Average Overall Rating:** 4.67

Recommendations:
- This type of regulation is considered among the more straightforward and enforceable regulations, at least as it would apply to small quantities of catch.
- Standardized measurements, procedures, equipment and techniques must be used across jurisdictions to be effective.
- Exceptions allowing at-sea or onboard processing hinder enforceability. There should not be any allowable filleting at sea. Measurement standards should stipulate head and tail intact.
- Maintain size limits for a minimum of 2-3 years to maximize compliance.
- Clearly spell out exactly how a species is to be measured in the regulation.
- Specified size tolerances are not necessary, and complicate officer discretion in dealing with individual violations.

**METHOD OF TAKE**

**Definition:** A regulation stipulating a particular type of gear or fishing operation for legally harvesting a species. See also “Gear Regulations (excluding method of take)”.

**Average Overall Rating:** 4.07

Recommendations:
- If a certain gear type is prohibited, that gear should not be allowed onboard if otherwise legal fishing gear or operations are being employed.
- Regulations should specifically prohibit the possession of any net with prohibited mesh sizes from being onboard the vessel; similarly, if a net, pot, longline or other gear type is required to be modified to reduce bycatch, then the possession of any gear not properly modified should be prohibited, not just prohibited from use.
PERMITS

**Definition:** Fishing (usually for an identified species) is only authorized by the issuance and possession of a permit.

**Average Overall Rating:** 4.67

**Recommendations:**
- This is considered among the more straightforward and enforceable regulations.
- Successful enforcement depends on real-time access to permit-holder databases. Technologically sound permit tracking systems should be implemented or already in place for any permit requirement.
- Laws or rules should provide for permit suspension and revocation upon successful prosecution of fishing violations.
- Permit numbers should be required to be displayed on commercial fishing vessels. Permits must be in possession of the fisherman or vessel at all times.

POSSESSION/BAG LIMITS (low volume)

**Definition:** A restriction on the number of animals of a given species that may be caught and/or possessed by a fisherman, a group of fishermen, or onboard a vessel.

**Average Overall Rating:** 4.67

**Recommendations:**
- This is considered among the more straightforward and enforceable regulations, at least as it would apply to small quantities of catch.
- Enforcement is enhanced if any allowed bycatch species is required to be segregated from a larger catch of another or multiple species.
- Allowable quantities should be clearly stipulated and standardized across all appropriate jurisdictions.

PROHIBITED SPECIES

**Definition:** Possession or retention of a particular species or group of species is prohibited.

**Average Overall Rating:** 4.67

**Recommendations:**
- This is considered among the more straightforward and enforceable regulations.
For difficult-to-identify species, it may be necessary to include species groupings in a prohibition, or to ensure adequate identification training and tools for both fishermen and enforcement personnel.

Prohibitions should be restricted to a species or group of species across the board. There should be no exceptions for where it was taken or how it was harvested.

Any permitted species kept on board must remain in a form easily differentiated from similar prohibited species.

SLOT LIMIT

Definition: Retention and/or possession of any species outside of a specified size range is prohibited. A slot limit may prohibit possession between a certain size range, or it may prohibit possession above or below a certain size range.

Average Overall Rating: 4.00

Recommendations:

- Regulations should clearly stipulate the range of the slot size and measurement standards should be consistent across all appropriate jurisdictions.
- Provisions allowing onboard filleting of fish or other processing of animals greatly hinder enforcement of slot limits.

TARGETING PROHIBITION

Definition: A regulation that prohibits the act of fishing for a particular species, to the exclusion of effort to catch other species.

Average Overall Rating: 2.21

Recommendations:

- This management measure is among the least enforceable of the 26 considered in the Guidelines.
- Enforcement would require a level of physical observation and surveillance beyond the scope of most agencies.
TRIP LIMITS (daily)

**Definition:** A specified amount of a species is allowed to be caught and possessed onboard or landed by weight, volume or number, on a daily basis. In most situations this applies to commercial fishing regulations. It is a form of possession limit intended to slow down the rate of harvest in a commercial fishery.

**Average Overall Rating:** 3.47

**Recommendations:**
- Enforcement is typically restricted to dockside, and requires adequate measuring capability while offloading. Checking and verifying a trip possession limit at sea is extremely difficult.
- A “possession limit” as opposed to a “landing limit” would allow more at-sea enforcement.
- There is a significant time and labor commitment to enforcing such limits, even at dockside.
- When daily trip limits are implemented a limited number of designated landing points, and advance reporting of landing would enhance enforcement.
- Limit any at-sea processing to ensure accurate identification of species subject to trip limits at dockside.
- The trip limit or possession amounts should be consistently defined and used across all appropriate jurisdictions, along with any measurement standards and techniques that are to be applied.
- Allowance for multi-jurisdictional trip limits greatly hinders successful monitoring and enforcement.

TRIP LIMITS (aggregate)

**Definition:** A specified amount of a species is allowed to be caught and possessed onboard or landed by weight, volume or number, covering a specified number of days’ daily trip limits. In most situations this applies to commercial fishing regulations. It is a form of possession limit intended to slow down the rate of harvest in a commercial fishery. Aggregate limits allow a vessel to remain at sea fishing, rather than having to come to port with each day’s harvest limit.

**Average Overall Rating:** 2.73

**Recommendations:**
- Most of the difficulties or concerns with enforcing daily trip limits would still apply to aggregate trip limits.
- It is even more difficult to enforce an aggregate trip limit at sea.
- This type of regulation allowing for a vessel to remain at sea and catch multiple daily trip limits essentially precludes any significant at-sea enforcement.
- It is extremely difficult to monitor the actual number of days at sea spent fishing, or matching up a total aggregate landing with the number of days spent fishing.
TROPHY FISH ALLOWANCE

**Definition:** Usually applied in recreational fisheries, it allows retention of one or more fish over a specified maximum size or slot limit.

**Average Overall Rating:** 4.00

**Recommendations:**
- Any allowance for filleting or processing at sea hinders enforcement of such provisions.
- Measurement standards should be consistent across all appropriate jurisdictions.

VESSEL MONITORING SYSTEM (VMS)

**Definition:** A requirement to keep a positioning transmitter (transponder) onboard a fishing vessel. The transponder transmits position and movement information at specified time intervals.

**Average Overall Rating:** 3.87

**Recommendations:**
- As VMS use is expanded it should incorporate data transmission regarding gear onboard and the fish being targeted. It can increase the efficiency and effectiveness of enforcement patrols and inspections, but does not replace on-the-water or dockside enforcement requirements.
- VMS should be considered for any large-scale fishery that is conducted in remote waters or offshore where at-sea and airborne enforcement is difficult or inefficient.
# Revised Matrix – September 2017

<table>
<thead>
<tr>
<th>MANAGEMENT MEASURES</th>
<th>Average Ranking</th>
<th>OVERALL RATING</th>
<th>DOCKSIDE RATING</th>
<th>AT-SEA RATING</th>
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