Notice of Agency Rule-making Proposal

AGENCY: 13-188-Department of Marine Resources

CHAPTER NUMBER AND TITLE: Chapter 36 Atlantic Herring

TYPE OF RULE (check one): \square Routine Technical \square Major Substantive

PROPOSED RULE NUMBER (leave blank; to be assigned by Secretary of State):

BRIEF SUMMARY: This proposed rulemaking places a cap on the total harvest of Atlantic herring in state waters of 200,000 pounds for the management period of June 1 through December 31.

Date, time and location of PUBLIC HEARING (*if any*): March 11, 2025: 4:00 p.m. at DMR's Augusta office (Marquardt Building, 32 Blossom Lane, rm 118) and remotely via Microsoft Teams. If the March 11th hearing is cancelled due to inclement weather an alternate hearing will be held on March 12th at 4:00 pm in Room 118 of the same location, and remotely via Microsoft Teams. Remote access information is posted to DMR's website under "Meetings."

COMMENT DEADLINE: March 22, 2025

CONTACT PERSON FOR THIS FILING (include name, mailing address, telephone, fax, TTY, e-mail):

NAME: Deirdre Gilbert

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Hearing facilities: If you require accommodations due to disability, please contact Meredith Mendelson at 207-

624-6553.

CONTACT PERSON FOR SMALL BUSINESS IMPACT STATEMENT (if different): Same

FINANCIAL IMPACT ON MUNICIPALITIES OR COUNTIES (if any): None

STATUTORY AUTHORITY FOR THIS RULE: § 6171

SUBSTANTIVE STATE OR FEDERAL LAW BEING IMPLEMENTED (if different): Same

AGENCY WEBSITE: http://www.maine.gov/dmr/rulemaking/

E-MAIL FOR OVERALL AGENCY RULE-MAKING LIAISON: dmr.rulemaking@maine.gov

X The summary provided above is for publication in both the newspaper and website notices.

□ The summary provided above is for the newspaper notice only. Title 5 §8053, sub-§5 & sub-§7, ¶D. A more detailed summary is attached for inclusion in the rule-making notice posted on the Secretary of State's website. Title 5 §8053, sub-§3, ¶D & sub-§6.

^{*} Check one of the following two boxes.

DEPARTMENT OF MARINE RESOURCES

36.01 Herring Management Plan

A. Definitions

Herring.

Herring means Atlantic Sea Herring, particularly the Clupea Harengus harengus.

(2) ICNAF gonad stages.

ICNAF gonad stages are the official stages adopted by the International Commission for the Northwest Atlantic Fisheries in 1964.

Excerpt from ICNAF, 1964, Table 2 definitions:

Stage V. Gonads fill body cavity. Eggs large, round; some transparent. Ovaries yellowish; testes milkwhite. Eggs and sperm do not flow, but sperm can be extruded by pressure.

Stage VI. Ripe gonads. Eggs transparent; testes white; eggs and sperm flow freely.

(3) Spawn herring.

Spawn herring is a sexually mature herring (male or female) in ICNAF gonad stages V or VI.

(4) Herring harvester.

Any person or vessel operator in command of any type of gear used to harvest herring.

(5) Management Area 1.

Management Area 1 is all U.S. waters of the Gulf of Maine encompassed by the shoreline and an imaginary line beginning at the intersection of the 41° 35′ N parallel with the eastern shore of Monomoy Island; thence along a straight line in a northeast direction to its intersection with the U.S.-Canada boundary at the point 42° 53′ 14″ N parallel of latitude and 67° 44′ 35″ W meridian of longitude; thence in a northerly direction along the U.S.-Canada boundary.

Management Area 1 is subdivided into Area 1A (inshore) and Area 1B (offshore). The line dividing these areas is described by the following coordinates:

Beginning at 70° 00' W Longitude on the Cape Cod shoreline; thence due north to 42° 38.4' N Latitude, 70° 00' W Longitude; thence due northeasterly to

42° 53.0' N Latitude, 69° 40' W Longitude; thence due northeasterly to

43° 12.0' N Latitude, 69° 00' W Longitude; thence due northeasterly to

43° 40.0' N Latitude, 68° 00' W Longitude; thence due northeasterly to

43° 58.0' N Latitude 67° 22' W Longitude at the U.S.-Canada boundary; thence northerly along the irregular U.S.-Canada boundary.

(6) Management Area 2.

South Coastal Area: All waters west of 70 ° 00' W Longitude and south of 41 ° 35' N Latitude, to include state and Federal waters adjacent to the states of Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware, Maryland, Virginia, and North Carolina.

(7) Management Area 3.

Georges Bank: All U.S. waters east of 70° 00' W Longitude and southeast of the line that runs from a point at 70° 00' W Longitude and 41° 35' N Latitude, northeasterly to the Hague Line at 67° 44' 35" W Longitude and 42°53' 14" N Latitude.

(8) Herring Dealer.

Any person who purchases herring directly from a herring harvester for other than their own use and then sells the herring as a wholesale or retail product.

(9) "GSI" means the gonadosomatic index calculated by the following formula:

(Gonad Weight/ Total Body Weight - Gonad Weight) X 100 percent.

(10) Spawning Sample.

Sample means a batch of 100 adult herring taken randomly from commercial catch or fish surveys.

(11) Landing.

To come to shore, float or a dock and offload herring; or to transfer herring at sea to a vessel utilizing the herring for bait.

Exception: Fixed gears may transfer at sea to a vessel utilizing the herring as bait.

B. Permits and reporting

(1) Dealer Permit.

All herring dealers shall obtain a herring dealers permit as part of the Wholesale Seafood License issued by the Department of Marine Resources. There will be no additional charge for this permit. The Commissioner may require that dealer permit holders report volumes of herring bought and sold and other information as required.

(2) Herring Harvester Permit

All herring harvesters must possess a Herring Harvester Permit on their Commercial Pelagic and Anadromous Fishing License issued by the Department of Marine Resources.

(3) Reporting of catch

All harvesters must report all landed or retained fish daily to the Department via an approved electronic reporting option by 11:59 PM the day of landing or retention. If no landings or retention occurred on a calendar day, a negative report is required.

Harvesters: See Chapter 8.20(Q) and 8.20(R)

Dealers: See Chapter 8.10 Landings Program

C. Gear and vessel restrictions.

(1) Gear Type Prohibition.

It shall be unlawful to use otter trawls, beam trawls, pair trawls, or midwater trawls to fish for herring within the territorial waters of Maine.

(2) Vessel Size and Shaft Horsepower.

It shall be unlawful for any vessel that exceeds 165 feet length overall (LOA) or no more than 750 gross registered tonnage (GRT) to fish for or take herring within Maine territorial waters or to land herring in any Maine port. It shall be unlawful for any vessel possessing more than 3000 shaft horsepower to fish for or take herring within Maine territorial waters or to land herring in any Maine port.

This rule does not prohibit the landing of herring that are lawfully imported from other countries, territories or states provided the origin of fish is documented.

D. Catch restrictions.

License holders shall be informed by public notice in a newspaper circulated in the area affected of any restrictions herein.

(1) Spawning herring protection.

It shall be unlawful to fish for, take, possess, transfer or land in any State of Maine port or facility, or to transfer at sea from any Maine registered vessel, any catch of herring harvested from the following described areas within Management Area 1A during a spawning area closure:

(a) Spawning Area Boundaries:

Eastern Maine Spawning Area means:

All waters bounded by the following coordinates:

Maine coast 68° 20.0' W, 43° 48.0' N 68° 20.0' W, 44° 25.0' N 67° 03.0' W, North along the U.S./Canada border.

Western Maine Spawning Area means:

All waters bounded by the following coordinates:

43° 30.0' N Maine coast, 43° 30.0' N 68° 54.5' W, 43° 48.0' N 68° 20.0' W, North to Maine coast at 68° 20.0' W.

Massachusetts/New Hampshire Spawning Area means:

All waters bounded by the Massachusetts, New Hampshire and Maine coasts, and 43° 30.0' N 70° 00.0' W.

(b) Closure Timing. To protect spawning sea herring, the commissioner shall close the Eastern Maine, Western Maine, or Massachusetts/New Hampshire Spawning Areas to directed Atlantic herring fishing effort when it is determined that Atlantic herring are in later stages of maturity just prior to spawning. A closure date will be projected based on a formula and process set forth in the Atlantic States Marine Fisheries Commission's Amendment 3 (Section 4.2.6) Interstate Fishery Management Plan for Atlantic Herring.

- Closure Duration. Once the closure is enacted, it shall remain in effect for 42 days.
- ii. Closure Extension. Sampling of Atlantic herring taken from Eastern Maine, Western Maine, or Massachusetts/New Hampshire Spawning Areas shall begin during the last week of the initial closure period or at the end of the initial closure period. If one sample taken from the Eastern Maine or Western Maine Spawning Areas is comprised of 20% or more spawn herring then the closure may be extended for an additional 14 days.
- iii. Closure Prohibitions. During the Eastern Maine, Western Maine, or Massachusetts/New Hampshire Spawning Area Closure or an extension thereof, it shall be unlawful for any vessel to possess or land more than 2,000 pounds of sea herring caught within the Eastern Maine, Western Maine, or Massachusetts/New Hampshire Spawning Area.
- iv. Closure Procedure. The initial closure date shall be announced 5-days prior to the closure being enacted and any closure extension shall be announced immediately to be enacted the day following the announcement.
- v. Default Closure Date Ranges: If sufficient samples are not available, spawning area closures will begin and end on area specific dates as follows: Eastern Maine (August 28 October 8), Western Maine (September 23 November 3), Massachusetts/New Hampshire (September 23 November 3)

(c) Exemptions

- i. Transport. Any herring vessel having onboard herring, which were caught outside of a management area that is under a herring spawning closure, may transit the closed or restricted area and land at a Maine port, only if all of its fishing gear has been stowed.
- ii. Fixed gear. The fixed gear (stop seines and weirs) fishery east of Cutler is exempt from spawning area restrictions.

(2) Catch quota

Fishing for herring in Management Areas 1A, 1B, 2 and 3 is subject to the sub-annual catch limit (ACL) and fishing effort restrictions specified by the ASMFC Atlantic Herring Board and the NEFMC in accordance with their respective Fisheries Management Plans (FMP). The ACL is established annually by July 1 for the following year by ASMFC and NEFMC. Any reduction in the harvest will be determined in consultation with the ASMFC and NEFMC. No person shall land herring taken from a management area when 92% of the area's seasonal or sub-annual catch limit will be exceeded or if 95% of the coastwide annual catch limit will be exceeded.

(a) Exception. Up to 30 mt of the Area 1A sub-ACL is allocated for the fixed gear fisheries in Area 1A (weirs and stop seines) west of Cutler. This set-aside is available for harvest by fixed gear within the fishing year until the fixed gear set aside is fully utilized. No person shall land herring taken from Area 1A with fixed gear when 92% of the fixed gear set-aside portion of the Management Area 1A sub-ACL will be exceeded.

(3) Effort Restrictions

(a) Management Area 1A, January 1 – May 31

For the period of January 1 through May 31, 0% of the sub-ACL is allocated annually. Herring may only be landed from Management Area 1A on days that have been designated landing days by the Atlantic States Marine Fisheries Commission (ASMFC). ASMFC designates zero landing days between January 1 and May 31, annually.

(b) Management Area 1A, June 1 – December 31

For this period, 100% of the sub-ACL is allocated annually and further sub-divided into two seasonal periods. Season 1 is June 1 through September 30 and is allocated 72.8% of the sub-ACL. Season 2 is October 1 through December 31 and is allocated 27.2% of the sub-ACL. Atlantic herring may only be landed from Management Area 1A on days that have been designated landing days by the ASMFC. All vessels landing herring caught in Season 1 of Management Area 1A in any Maine port will be limited to fishing for and landing herring on days that have been designated landings days by the ASMFC. All vessels landing herring caught in Season 2 of Management Area 1A in any Maine port will be limited to landing herring on days that have been designated as landing days by ASMFC. Cumulative state waters harvest of Atlantic herring is capped at 200,000 pounds and once reached, trip limits for state waters harvest will be reduced to 2,000 pounds as described in section D(3)(c). State pelagic and anadromous license holders with herring permits will be notified by email at the address provided on their license application and posted to the Department website when state waters harvest has reached or exceeded 200,000 pounds and the trip limits have been reduced to 2000 pounds.

All vessels landing herring caught in Management Area 1A in any Maine port are limited to one landing per 24 hour period (6 pm to 6 pm).

i. For the purpose of this subsection, the following terms shall be defined as follows:

"At-Sea Transfer": to transfer herring from a vessel to another vessel before the harvester vessel has landed.

"Harvester vessel": a purse seine vessel that is required to report the catch it has aboard (along with effort data under a gear code other than CAR) as the harvesting vessel on its Federal Vessel Trip Report.

"Carrier vessel": a vessel that has received herring from another vessel and is not required to report that catch as its own on its Federal Vessel Trip Report; and, not rigged as a purse seine vessel.

"Purse seine vessel": a vessel currently rigged and capable of harvesting fish with an encircling net with floats on the top edge, weights and a purse line on the bottom edge, and associated gear to set, purse and haul such a net, which may include, but not limited to, a hydraulically-driven block, roller gear, and/or skiff.

"Truck": a truck, as a unit of measurement, is equal to 40,000 lbs.

ii. Harvester vessels:

(A) For all harvesters issued a state Commercial Pelagic and Anadromous license with a Herring Harvester Permit that do not possess a Federal Limited Access Herring Permit:

No vessel may land, take or possess more than 25,000 lbs per week. No permit holder may land, take or possess more than 25,000 lbs per week.

Exception: Harvesters using fixed gears (fishing weirs, stop seines) and pound nets are not subject to the harvest schedule detailed above. Weekly landing limits apply.

(B) For all vessels issued a Federal Limited Access Atlantic Herring Permit Category A:

The permit holder must have declared into the Atlantic Herring fishery by April 15th, annually, to be eligible to harvest.

(C) For all vessels issued a Federal Limited Access Atlantic Herring Permit Category C:

Daily trip limit shall not exceed 55,000 lbs per day.

(D) For all vessels issued a Federal Limited Access Atlantic Herring Permit Category D:

Daily trip limit shall not exceed 6,600 lbs per day.

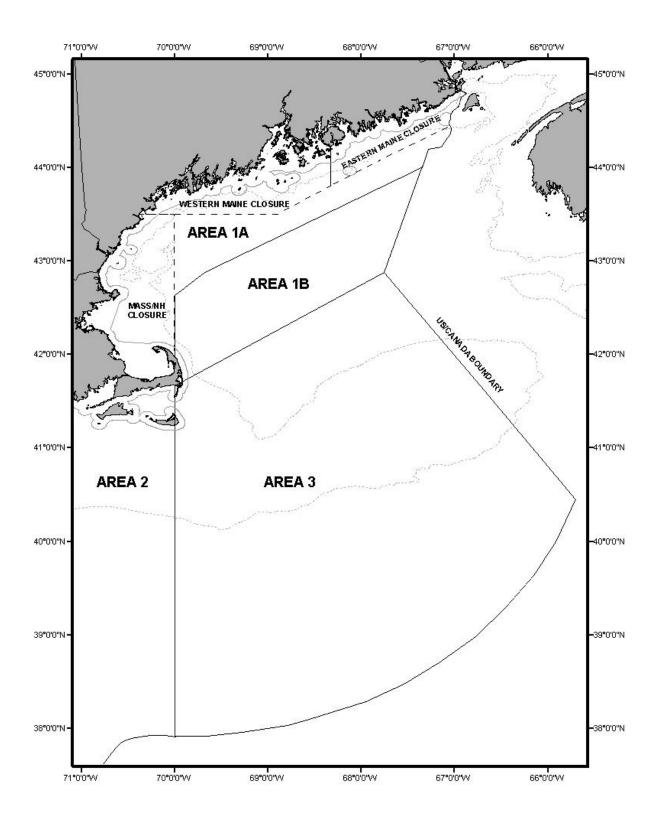
iii. Carrier Vessels:

Carrier vessels shall not operate as a harvester vessel on the same trip when operating as a carrier vessel.

(c) Exceptions.

Any vessel may possess herring as an incidental catch and land herring caught in Management Area 1A, 1B, 2 or 3, in any Maine port, as long as such herring do not comprise more than 10% of the total weight of the catch and not to exceed 2000 lbs per trip.

An individual may fish or take by hook and line up to 100 Atlantic herring per day for personal use only.



Rule-Making Fact Sheet

(5 M.R.S., §8057-A)

AGENCY: 13-188- Department of Marine Resources

NAME, ADDRESS, PHONE NUMBER OF AGENCY CONTACT PERSON:

Deirdre Gilbert, Department of Marine Resources, 21 State House Station, Augusta, Maine 04333-0021 Telephone: (207) 624-6553; web address: http://www.maine.gov/dmr/rulemaking/

CHAPTER NUMBER AND RULE: Chapter 36 Herring

STATUTORY AUTHORITY: 12 M.R.S. § 6171

DATE AND PLACE OF PUBLIC HEARING(S): March 11, 2025: 4:00 p.m. at DMR's Augusta office (Marquardt Building, 32 Blossom Lane, rm 118) and remotely via Microsoft Teams. If the March 11th hearing is cancelled due to inclement weather an alternate hearing will be held on March 12th at 4:00 pm in Room 118 of the same location, and remotely via Microsoft Teams. Remote access information is posted to DMR's website under "Meetings."

COMMENT DEADLINE: March 22, 2025

PRINCIPAL REASON(S) OR PURPOSE FOR PROPOSING THIS RULE: [see §8057-A(1)(A)&(C)]

This proposed rulemaking places a cap on the total harvest of Atlantic herring in state waters of 200,000 pounds for the period of June 1 through December 31.

IS MATERIAL INCORPORATED BY REFERENCE IN THE RULE? ___YES__X_ NO [\$8056(1)(B)]

ANALYSIS AND EXPECTED OPERATION OF THE RULE: [see §8057-A(1)(B)&(D)]

This proposed rule recognizes the approximately 80% decrease in FY2025 sub-annual catch limit for Area 1A and imposes a ceiling on state waters harvest.

BRIEF SUMMARY OF RELEVANT INFORMATION CONSIDERED DURING DEVELOPMENT OF THE RULE

Harvest trends in state waters Atlantic herring landings for the previous five years have been analyzed. The cap was selected to allow continued harvest of Atlantic herring under average effort levels.

ESTIMATED FISCAL IMPACT OF THE RULE: [see §8057-A(1)(C)]

Enforcement of these proposed amendments will not require additional activity in this Agency. Existing enforcement personnel will monitor compliance during their routine patrols.

FOR EXISTING RULES WITH FISCAL IMPACT OF \$1 MILLION OR MORE, ALSO INCLUDE:

ECONOMIC IMPACT, WHETHER OR NOT QUANTIFIABLE IN MONETARY TERMS: [see §8057-A(2)(A)]

INDIVIDUALS, MAJOR INTEREST GROUPS AND TYPES OF BUSINESSES AFFECTED AND HOW THEY WILL BE AFFECTED: [see §8057-A(2)(B)]

BENEFITS OF THE RULE: [see §8057-A(2)(C)]

Note: If necessary, additional pages may be used