

None received. Decision: Approved. We know of no instruments of equivalent scientific value to the foreign instruments described below, for such purposes as this is intended to be used, that was being manufactured in the United States at the time of order. Reasons: The instrument will be used to support the fabrication of devices comprised primarily of both commercially available and in house developed UV curable polymers. Biomaterials and other biopolymers that have been specifically designed to be cured using a radical polymerization process will also be investigated in this device. Any polymer or biomaterial that can be ablated using the wavelength and power available in the Nano scribe system will also be used for subtractive manufacturing.

Docket Number: 18-001. Applicant: William March Rice University, Houston, TX 77005. Instrument: 3D-Discovery Bioprinter and Direct Write Electro spinner. Manufacturer: regnum, Switzerland. Intended Use: See notice at 83 FR 31120, July 3, 2018. Comments: None received. Decision: Approved. We know of no instruments of equivalent scientific value to the foreign instruments described below, for such purposes as this is intended to be used, that was being manufactured in the United States at the time of order. Reasons: The instrument will be used for a multitude of techniques across disciplines ranging from biology to materials science, chemical engineering and bioengineering. Techniques like thermoplastic and hydrogel extrusion, 3D printing, 2-component printing, cell-bioprinting, electrospinning/direct write electrospinning, drug/factor encapsulation.

Docket Number: 18-002. Applicant: Centers for Disease Control and Prevention, Atlanta, GA 30333. Instrument: Cello Scope Optical Screening Instrument. Manufacturer: Bio Sense Solutions Apes, Denmark. Intended Use: See notice at 83 FR 31120, July 3, 2018. Comments: None received. Decision: Approved. We know of no instruments of equivalent scientific value to the foreign instruments described below, for such purposes as this is intended to be used, that was being manufactured in the United States at the time of order. Reasons: The instrument will be used for research use only to study several Gram-negative and Gram-positive bacterial pathogens. Use of this optical screening instrument, will be developing and evaluating an automated antimicrobial susceptibility test for bacterial pathogens based on time-lapse imaging of cells incubating in broth

microdilution drug panels. Experiments to be conducted include growth assessment of these bacterial pathogens in the presence and absence of clinically relevant antibiotics. The antibiotics selected for our studies are those recommended by the Clinical and Laboratory Standards Institute (CLSI) for primary testing. The objectives of the investigations are to more rapidly determine antimicrobial susceptibility of bacterial pathogens. Currently, the gold-standard method for antimicrobial susceptibility testing requires 16-20 or 24-48 hours, depending on the species. The techniques required to perform these experiments include inoculation of a testing drug panel with a bacterial suspension and assessing susceptibility by optical screening. The research conducted using this instrument may substantially reduce the time required to make an informed therapeutic decision.

Docket Number: 18-003. Applicant: University of Virginia, Charlottesville, VA 22903. Instrument: Superconducting Magnet System. Manufacturer: Cryogenic Ltd., United Kingdom. Intended Use: See notice at 83 FR31120, July 3, 2018. Comments: None received. Decision: Approved. We know of no instruments of equivalent scientific value to the foreign instruments described below, for such purposes as this is intended to be used, that was being manufactured in the United States at the time of order. Reasons: The instrument will be used to study the beta decay of neutrons. Neutrons are elementary constituents of any matter in our universe. The experiments require measuring the kinetic energies of electrons and protons, two of the particles that are produced in neutron decay. The Nab spectrometer is to extract the neutrino-electron correlation coefficient "a" and the Fires term "b" which describes the dynamic properties of the decay particles; the results test our understanding of the Standard Model of Elementary Particle Physics. The Nab spectrometer, electrons and protons are guided by the magnetic field, produced by the magnet system that we are importing. Electrons and protons eventually reach detectors. The detectors allow us to determine the kinetic energies of both particles, respectively.

Docket Number: 18-004. Applicant: University of Nebraska-Lincoln, Lincoln, NE 68588-0645. Instrument: Closed Cycle Cryogen Free Cryostat. Manufacturer: Autocue Systems, Germany. Intended Use: See notice at 83 FR 31120, July 3, 2018. Comments: None received. Decision: Approved. We know of no instruments of equivalent scientific value to the foreign

instruments described below, for such purposes as this is intended to be used, that was being manufactured in the United States at the time of order. Reasons: The instrument will be used to study the optoelectronic properties of novel atomically thin semiconductor materials such as metal chalcogenides, which are promising for application in energy conversion (for example solar cells) and micro-/nanoelectronics. Leading-edge fundamental research on the optoelectronic properties of novel nanomaterials, with the goal of developing advanced materials to support the needs for new energy conversion processes and next-generation electronics and computing.

Gregory W. Campbell,

Director, Subsidies Enforcement, Enforcement and Compliance.

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648-XG410

New England Fishery Management Council; Public Meeting

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice; public meeting.

SUMMARY: The New England Fishery Management Council (Council) is scheduling a public meeting of its Habitat Committee to consider actions affecting New England fisheries in the exclusive economic zone (EEZ). Recommendations from this group will be brought to the full Council for formal consideration and action, if appropriate.

DATES: This meeting will be held on Tuesday, August 28, 2018 at 9 a.m.

ADDRESSES:

Meeting address: The meeting will be held at the Four Points by Sheraton, One Audubon Road, Wakefield, MA 01880; phone: (781) 245-9300.

Council address: New England Fishery Management Council, 50 Water Street, Mill 2, Newburyport, MA 01950.

FOR FURTHER INFORMATION CONTACT: Thomas A. Nies, Executive Director, New England Fishery Management Council; telephone: (978) 465-0492.

SUPPLEMENTARY INFORMATION:

Agenda

The committee will discuss the Clam dredge framework, particularly review

fishery industry proposals and preliminary Habitat Plan Development Team evaluation for exemption areas in the Great South Channel Habitat Management Area. They will recommend alternatives to the Council for inclusion in the framework and for further analysis. The committee will receive an update on recent Essential Fish Habitat consultations from Greater Atlantic Regional Fisheries Office staff. They also plan to discuss recent Council and National Marine Fisheries Services activity related to offshore wind engagement and research and monitoring plans under development by the states. Other business will be discussed as necessary.

Although non-emergency issues not contained in this agenda may come before this group for discussion, those issues may not be the subject of formal action during these meetings. Action will be restricted to those issues specifically listed in this notice and any issues arising after publication of this notice that require emergency action under section 305(c) of the Magnuson-Stevens Act, provided the public has been notified of the Council's intent to take final action to address the emergency.

Special Accommodations

This meeting is physically accessible to people with disabilities. Requests for sign language interpretation or other auxiliary aids should be directed to Thomas A. Nies, Executive Director, at (978) 465-0492, at least 5 days prior to the date. This meeting will be recorded. Consistent with 16 U.S.C. 1852, a copy of the recording is available upon request.

Authority: 16 U.S.C. 1801 *et seq.*

Dated: August 8, 2018.

Tracey L. Thompson,

Acting Deputy Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

[FR Doc. 2018-17309 Filed 8-10-18; 8:45 am]

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648-XG412

Mid-Atlantic Fishery Management Council (MAFMC); Public Meetings

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice; public meeting.

SUMMARY: The Mid-Atlantic Fishery Management Council's (Council) Spiny Dogfish Advisory Panel (AP) will meet to review recent fishery performance and develop a Fishery Performance Report and/or other recommendations in preparation for development of annual specifications commencing May 1, 2019. Specifications can be set for up to five years.

DATES: The meeting will be held Monday, August 27, 2018, from 4:30 p.m. to 7 p.m.

ADDRESSES: The meeting will be held via webinar, but anyone can also attend at the Council office address (see below). The webinar link is: <http://mafmc.adobeconnect.com/dogfishap2018/>. Please call the Council at least 24 hours in advance if you wish to attend at the Council office.

Council address: Mid-Atlantic Fishery Management Council, 800 N. State St., Suite 201, Dover, DE 19901; telephone: (302) 674-2331.

FOR FURTHER INFORMATION CONTACT: Christopher M. Moore, Ph.D. Executive Director, Mid-Atlantic Fishery Management Council; telephone: (302) 526-5255. The Council's website, www.mafmc.org also has details on the proposed agenda, webinar access, and briefing materials.

SUPPLEMENTARY INFORMATION: The purpose of the meeting is to create a Fishery Performance Report by the Council's Spiny Dogfish Advisory Panel. The intent of the report is to facilitate structured input from the Advisory Panel members into the specifications development process.

Special Accommodations

The meeting is physically accessible to people with disabilities. Requests for sign language interpretation or other auxiliary aid should be directed to M. Jan Saunders, (302) 526-5251, at least 5 days prior to the meeting date.

Dated: August 8, 2018.

Tracey L. Thompson,

Acting Deputy Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

[FR Doc. 2018-17308 Filed 8-10-18; 8:45 am]

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648-XG413

Mid-Atlantic Fishery Management Council (MAFMC); Public Meeting

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and

Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of a public meeting.

SUMMARY: The Mid-Atlantic Fishery Management Council's Spiny Dogfish Monitoring Committee will hold a public meeting to review annual specifications and management measures and make any appropriate recommendations.

DATES: The meeting will be held Friday, September 14, 2018, from 9 a.m. to 11 a.m.

ADDRESSES: The meeting will be held via webinar, but anyone can also attend at the Council office address (see below). The webinar link is: <http://mafmc.adobeconnect.com/spinydogmc-2018/>. Please call the Council at least 24 hours in advance if you wish to attend at the Council office.

Council address: Mid-Atlantic Fishery Management Council, 800 N. State St., Suite 201, Dover, DE 19901; telephone: (302) 674-2331.

FOR FURTHER INFORMATION CONTACT: Christopher M. Moore, Ph.D. Executive Director, Mid-Atlantic Fishery Management Council; telephone: (302) 526-5255. The Council's website, www.mafmc.org also has details on the proposed agenda, webinar access, and briefing materials.

SUPPLEMENTARY INFORMATION: The Mid-Atlantic Fishery Management Council's Spiny Dogfish Monitoring Committee will hold a public meeting to review annual specifications and management measures and make any appropriate recommendations. New annual specifications should begin May 1, 2019 and can be set for up to five years. Public comment will be taken.

Special Accommodations

The meeting is physically accessible to people with disabilities. Requests for sign language interpretation or other auxiliary aid should be directed to M. Jan Saunders, (302) 526-5251, at least 5 days prior to the meeting date.

Dated: August 8, 2018.

Tracey L. Thompson,

Acting Deputy Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

[FR Doc. 2018-17310 Filed 8-10-18; 8:45 am]

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