

V. Recommendation

[FR Doc. 2022-22442 Filed 10-14-22; 8:45 am]

BILLING CODE 3510-DS-P

## DEPARTMENT OF COMMERCE

### National Institute of Standards and Technology

#### Discovery and Information Sharing Event Regarding Direct Realization of Mass

**AGENCY:** National Institute of Standards and Technology (NIST), Commerce.

**ACTION:** Notice.

**SUMMARY:** The National Institute of Standards and Technology (NIST) is providing a public opportunity to learn more about NIST efforts to develop a tabletop Kibble balance aimed at realizing mass [500 mg–20 g], with uncertainties of parts in  $10^6$ , and traceable to the new quantum International System of Units (SI). The two-hour virtual meeting will take place October 19, 2022, 11 a.m.–1 p.m. eastern time.

**DATES:** The workshop will be held on October 19, 2022, 11 a.m.–1 p.m. eastern time. Registration is not required but requested via email to Leon Chao at [leon.chao@nist.gov](mailto:leon.chao@nist.gov).

**ADDRESSES:** The workshop will be held virtually via webinar. Participation information:

MS Teams Meeting Link:

Meeting ID: 236 220 981 414

Passcode: pV482e

Or call in (audio only):

+1 443-339-4347

Phone Conference ID: 206 869 111#

**FOR FURTHER INFORMATION CONTACT:** For questions about this workshop contact: Leon Chao, U.S. Department of Commerce, National Institute of Standards and Technology (NIST), 100 Bureau Drive, Gaithersburg, MD 20899, telephone: (301) 975-4763, email: [leon.chao@nist.gov](mailto:leon.chao@nist.gov). Please direct media inquiries to NIST's Office of Public Affairs at (301) 975-2762.

**SUPPLEMENTARY INFORMATION:** The National Institute of Standards and Technology (NIST) is providing a public opportunity to learn more about NIST efforts to develop a tabletop Kibble balance aimed at realizing mass [500 mg–20 g], with uncertainties of parts in  $10^6$ , and traceable to the new quantum International System of Units (SI). A first-generation prototype, KIBB-g1 (patented by NIST), has proven gram-level masses can be directly realized via a tabletop-sized, low complexity, affordable system. Several government agencies are collaborating with NIST to

develop a second-generation model (provisional patent submitted).

NIST is inviting industry leaders in mass metrology and precision balance manufacturing, as well as other interested parties, to attend a two-hour virtual meeting to learn more about the next generation tabletop Kibble balance and opportunities for potential collaboration with NIST to advance this technology.

*Authority:* 15 U.S.C. 272(b) & (c).

**Alicia Chambers,**

*NIST Executive Secretariat.*

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## DEPARTMENT OF COMMERCE

### National Oceanic and Atmospheric Administration

[RTID 0648-XC428]

#### Taking and Importing Marine Mammals; Taking Marine Mammals Incidental to the Mayflower Wind Project Offshore of Massachusetts

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

**ACTION:** Notice; receipt of application for regulations and Letter of Authorization; request for comments and information.

**SUMMARY:** NMFS has received a request from Mayflower Wind, LLC (Mayflower Wind) for authorization to take small numbers of marine mammals incidental to the Mayflower Wind Project in a designated lease area on the Bureau of Ocean Energy Management's (BOEM) Lease Area Outer Continental Shelf (OCS)-A-0521 offshore of Massachusetts, over the course of 5 years beginning on April 1, 2025. Pursuant to regulations implementing the Marine Mammal Protection Act (MMPA), NMFS is announcing receipt of Mayflower Wind's request for the development and implementation of regulations governing the incidental taking of marine mammals and issuance of a 5-year Letter of Authorization (LOA). NMFS invites the public to provide information, suggestions, and comments on Mayflower Wind's application and request.

**DATES:** Comments and information must be received no later than November 16, 2022.

**ADDRESSES:** Comments on the applications should be addressed to Jolie Harrison, Chief, Permits and Conservation Division, Office of Protected Resources, National Marine

Fisheries Service and should be sent to [ITP.Esch@noaa.gov](mailto:ITP.Esch@noaa.gov).

*Instructions:* NMFS is not responsible for comments sent by any other method, to any other address or individual, or received after the end of the comment period. Comments received electronically, including all attachments, must not exceed a 25-megabyte file size. Attachments to electronic comments will be accepted in Microsoft Word or Excel or Adobe PDF file formats only. All comments received are a part of the public record and will generally be posted online at <https://www.fisheries.noaa.gov/national/marine-mammal-protection/incidental-take-authorizations-other-energy-activities-renewable> without change. All personal identifying information (e.g., name, address) voluntarily submitted by the commenter may be publicly accessible. Do not submit confidential business information or otherwise sensitive or protected information.

#### FOR FURTHER INFORMATION CONTACT:

Carter Esch, Office of Protected Resources, NMFS, (301) 427-8401. An electronic copy of Mayflower Wind's application may be obtained online at: <https://www.fisheries.noaa.gov/national/marine-mammal-protection/incidental-take-authorizations-other-energy-activities-renewable>. In case of problems accessing these documents, please email the contact listed above.

#### SUPPLEMENTARY INFORMATION:

##### Background

Sections 101(a)(5)(A) and (D) of the MMPA (16 U.S.C. 1361 *et seq.*) direct the Secretary of Commerce (as delegated to NMFS) to allow, upon request, the incidental, but not intentional, taking of small numbers of marine mammals by U.S. citizens who engage in a specified activity (other than commercial fishing) within a specified geographical region if certain findings are made and either regulations are issued or, if the taking is limited to harassment, a notice of a proposed authorization is provided to the public for review.

An incidental take authorization shall be granted if NMFS finds that the taking will have a negligible impact on the species or stock(s), will not have an unmitigable adverse impact on the availability of the species or stock(s) for subsistence uses (where relevant), and if the permissible methods of taking and requirements pertaining to the mitigation, monitoring and reporting of such takings are set forth.

NMFS has defined "negligible impact" in 50 CFR 216.103 as an impact resulting from the specified activity that