calibrations or types of tests or calibrations. The collection is mandated by 15 CFR part 285.

II. Method of Collection

Each new or renewal applicant laboratory electronically submits its application for NVLAP accreditation through a self-service, web-based portal called the "NVLAP Interactive Web System" (NIWS). This method of collection also gives applicant laboratories the ability to upload document files needed to support the application process and to maintain their own profile information.

III. Data

OMB Control Number: 0693–0003. *Form Number(s):* None.

Type of Review: Regular submission, extension of a current information collection.

Affected Public: Business or other forprofit organizations; not-for-profit institutions; and Federal, State or local government.

Estimated Number of Respondents: 630.

Estimated Time per Response: 3 hours.

Estimated Total Annual Burden Hours: 1,890 hours.

Estimated Total Annual Cost to Public: \$0.

Respondent's Obligation: Required to obtain benefits.

IV. Request for Comments

We are soliciting public comments to permit the Department/Bureau to: (a) Evaluate whether the proposed information collection is necessary for the proper functions of the Department, including whether the information will have practical utility; (b) Evaluate the accuracy of our estimate of the time and cost burden for this proposed collection, including the validity of the methodology and assumptions used; (c) Evaluate ways to enhance the quality, utility, and clarity of the information to be collected; and (d) Minimize the reporting burden on those who are to respond, including the use of automated collection techniques or other forms of information technology.

Comments that you submit in response to this notice are a matter of public record. We will include or summarize each comment in our request to OMB to approve this ICR. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time.

While you may ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Sheleen Dumas,

Department PRA Clearance Officer, Office of the Under Secretary for Economic Affairs, Commerce Department.

[FR Doc. 2024–21814 Filed 9–23–24; 8:45 am] BILLING CODE 3510–13–P

DEPARTMENT OF COMMERCE

National Institute of Standards and Technology

Agency Information Collection Activities; Submission to the Office of Management and Budget (OMB) for Review and Approval; Comment Request; Analysis of Exoskeleton-Use for Enhancing Human Performance Data Collection

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

ACTION: Notice of information collection; request for comment.

SUMMARY: The Department of Commerce, in accordance with the Paperwork Reduction Act of 1995 (PRA), invites the general public and other Federal agencies to comment on proposed, and continuing information collections, which helps us assess the impact of our information collection requirements and minimize the public's reporting burden. The purpose of this notice is to allow for 60 days of public comment preceding submission of the collection to OMB.

DATES: To ensure consideration, comments regarding this proposed information collection must be received on or before November 25, 2024.

ADDRESSES: Interested persons are invited to submit written comments to Maureen O'Reilly, Management Analyst, NIST by email to *PRANIST@nist.gov*. Please reference OMB Control Number 0693–0083 in the subject line of your comments. Do not submit Confidential Business Information or otherwise sensitive or protected information.

FOR FURTHER INFORMATION CONTACT:

Requests for additional information or specific questions related to collection activities should be directed to Ann Marie Virts, Project Leader, NIST, 100 Bureau Drive, Gaithersburg, MD 20899, Ann.virts@nist.gov, 301–975–5068.

SUPPLEMENTARY INFORMATION:

I. Abstract

Exoskeletons—sometimes called wearable robots—are a very rapidly

expanding domain with a range of applications and a broad diversity of designs. NIST's Engineering Laboratory will be developing methods to evaluate performance of exoskeletons in two key areas (1) The fit and motion of the exoskeleton device with respect to the users' body and (2) The impact that using an exoskeleton has on the performance of users executing tasks that are representative of activities in industrial settings and emergency response applications. The results of these experiments will inform future test method development at NIST, other organizations, and under the purview of the American Society for Testing Materials (ASTM) Committee F48 on Exoskeletons and Exosuits.

For the first research topic, NIST will be measuring the difference in performance of a person wearing an exoskeleton versus the person's baseline without the exoskeleton while positioning loads and tools. The NIST Position and Load Test Apparatus for Exoskeletons (PoLoTAE), which presents abstractions of industrial task challenges, will be used in this research. NIST researchers will also develop standard test methods to represent real world applications for emergency responders such as mobility tasks, climbing over, around and thru obstacles.

For the second research topic, NIST will evaluate a method for measuring the alignment of an exoskeleton to human joint (knee) and any relative movement between the exoskeleton and user. Measurement methods prototyped by NIST for evaluating exoskeleton on mannequin position and motion will be applied to human subjects to verify the usefulness of optical tracking system and designed artifacts worn by users as measurement methods.

Participants will be chosen from volunteers within NIST and adult NIST visitors to participate in the study. Gender and size diversity will be sought in the population of participants. No personally identifiable information (PII) will be recorded unless subject consent for PII disclosure is received. NIST intends to publish information on the analysis and results.

II. Method of Collection

Participants will give informed consent prior to participating in the research. Information may be collected via a paper background questionnaire which may include disclosure of health information which may be relevant for safety and research reasons. Data will be collected using a combination of heart rate monitor, video and still cameras to collect time and subject activity to

correlate heart rate with activity and an optical tracking system which detects markers worn by the subject. Participants will be asked to complete a paper survey once data is collected for the research.

III. Data

OMB Control Number: 0693–0083. Form Number(s): None.

Type of Review: Regular submission, extension of a current information collection.

Affected Public: Individuals or households.

Estimated Number of Respondents: 240.

Estimated Time per Response: 10 minutes.

Estimated Total Annual Burden Hours: 40 hours.

Estimated Total Annual Cost to Public: \$0.

Respondent's Obligation: Voluntary.

IV. Request for Comments

We are soliciting public comments to permit the Department/Bureau to: (a) Evaluate whether the proposed information collection is necessary for the proper functions of the Department, including whether the information will have practical utility; (b) Evaluate the accuracy of our estimate of the time and cost burden for this proposed collection, including the validity of the methodology and assumptions used; (c) Evaluate ways to enhance the quality, utility, and clarity of the information to be collected; and (d) Minimize the reporting burden on those who are to respond, including the use of automated collection techniques or other forms of information technology.

Comments that you submit in response to this notice are a matter of public record. We will include or summarize each comment in our request to OMB to approve this ICR. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you may ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Sheleen Dumas,

Departmental PRA Clearance Officer, Office of the Under Secretary for Economic Affairs, Commerce Department.

[FR Doc. 2024–21837 Filed 9–23–24; 8:45 am]

BILLING CODE 3510-13-P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XE106]

Takes of Marine Mammals Incidental to Specified Activities; Taking Marine Mammals Incidental to Furie Operating Alaska, LLC Natural Gas Activities in Cook Inlet, Alaska

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

ACTION: Notice; issuance of an incidental harassment authorization.

SUMMARY: In accordance with the regulations implementing the Marine Mammal Protection Act (MMPA) as amended, notification is hereby given that NMFS has issued two incidental harassment authorizations (IHAs) to Furie Operating Alaska, LLC (Furie) to incidentally harass marine mammals during natural gas activities in Cook Inlet, Alaska.

DATES: These authorizations are effective from September 13, 2024 through September 12, 2025 for year 1 activities, and September 13, 2025 through September 12, 2026 for year 2 activities.

ADDRESSES: Electronic copies of the application and supporting documents, as well as a list of the references cited in this document, may be obtained online at: https://

www.fisheries.noaa.gov/national/ marine-mammal-protection/incidentaltake-authorizations-oil-and-gas. In case of problems accessing these documents, please call the contact listed below.

FOR FURTHER INFORMATION CONTACT: Leah Davis, Office of Protected Resources, NMFS, (301) 427–8401.

SUPPLEMENTARY INFORMATION:

Background

The MMPA prohibits the "take" of marine mammals, with certain exceptions. 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 proposed or, if the taking is limited to harassment, a notice of a proposed IHA is provided to the public for review.

Authorization for incidental takings shall be granted if NMFS finds that the

taking will have a negligible impact on the species or stock(s) and will not have an unmitigable adverse impact on the availability of the species or stock(s) for taking for subsistence uses (where relevant). Further, NMFS must prescribe the permissible methods of taking and other "means of effecting the least practicable adverse impact" on the affected species or stocks and their habitat, paying particular attention to rookeries, mating grounds, and areas of similar significance, and on the availability of the species or stocks for taking for certain subsistence uses (referred to in shorthand as "mitigation"); and requirements pertaining to the monitoring and reporting of the takings. The definitions of all applicable MMPA statutory terms cited above are included in the relevant sections below.

Summary of Request

On July 19, 2023, NMFS received a request from Furie for two consecutive IHAs to take marine mammals incidental to natural gas activities in Cook Inlet, Alaska. The application was deemed adequate and complete on April 5, 2024. Furie's request is for take of 12 species of marine mammals, by Level B harassment and, for harbor seals, Level A harassment. Neither Furie nor NMFS expect serious injury or mortality to result from this activity and, therefore, an IHA is appropriate.

Description of the Specified Activity

From September 13, 2024, through September 12, 2025 (year 1), and from September 13, 2025 through September 12, 2026 (year 2), Furie is planning to conduct the following natural gas activities in Middle Cook Inlet, Alaska. In year 1, Furie proposes to relocate the Enterprise 151 jack-up production rig (Enterprise 151 or rig) to the Julius R. Platform (JRP) site, install up to two conductor piles using an impact hammer, and conduct production drilling of up to two natural gas wells at the JRP with the Enterprise 151 rig (or a similar rig) across 45–180 days. During year 2, Furie proposes to relocate the Enterprise 151 rig to the JRP site again, potentially install one to two conductor piles using an impact hammer (depending on whether either or both of these piles are installed or not during year 1), and conduct additional production drilling at the JRP. Furie proposes to conduct the rig towing and pile driving activities between April 1 and November 15 each year, but if favorable ice conditions occur outside of that period, it may tow the rig or pile drive outside of that period. Noise produced by rig towing and installation