DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XC161]

Taking and Importing Marine
Mammals; Taking Marine Mammals
Incidental to Testing and Training
Operations in the Eglin Gulf Test and
Training Range

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

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

SUMMARY: NMFS has received a request from the United States (U.S.) Department of the Air Force (USAF) for authorization to take marine mammals incidental to testing and training military operations proposed to be conducted in the Eglin Gulf Test and Training Range (EGTTR) from 2023– 2030 in the Gulf of Mexico. Pursuant to regulations implementing the Marine Mammal Protection Act (MMPA), NMFS is announcing receipt of the Eglin Air Force Base (AFB) request for the development and implementation of regulations governing the incidental taking of marine mammals. NMFS invites the public to provide information, suggestions, and comments on the Navy's application and request. **DATES:** Comments and information must be received no later than August 17, 2022.

ADDRESSES: Comments on the application 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.Pauline@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 25megabyte file size. All comments received are a part of the public record and will generally be posted online at www.fisheries.noaa.gov/national/ marine-mammal-protection/incidentaltake-authorizations-constructionactivities 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: Rob Pauline, Office of Protected Resources, NMFS, (301) 427–8401.

SUPPLEMENTARY INFORMATION:

Availability

Electronic copies of the Navy's application and separate monitoring plan may be obtained online at: https://www.fisheries.noaa.gov/national/marine-mammal-protection/incidental-take-authorizations-military-readiness-activities.

In case of problems accessing these documents, please call the contact listed above.

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 authorization for incidental takings 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 cannot be reasonably expected to, and is not reasonably likely to, adversely affect the species or stock through effects on annual rates of recruitment or survival."

The MMPA states that the term "take" means to harass, hunt, capture, kill or attempt to harass, hunt, capture, or kill any marine mammal.

Except with respect to certain activities not pertinent here, the MMPA defines "harassment" as: any act of pursuit, torment, or annoyance which (i) has the potential to injure a marine mammal or marine mammal stock in the wild (Level A harassment); or (ii) has the potential to disturb a marine mammal or marine mammal stock in the wild by causing disruption of behavioral patterns, including, but not limited to, migration, breathing, nursing, breeding,

feeding, or sheltering (Level B harassment).

The National Defense Authorization Act (NDAA) for Fiscal Year 2004 (Pub. L. 108-136) removed the "small numbers" and "specified geographical region" limitations indicated above and amended the definition of "harassment" as it applies to a "military readiness activity" to read as follows (Section 3(18)(B) of the MMPA): (i) Any act that injures or has the significant potential to injure a marine mammal or marine mammal stock in the wild (Level A Harassment); or (ii) Any act that disturbs or is likely to disturb a marine mammal or marine mammal stock in the wild by causing disruption of natural behavioral patterns, including, but not limited to, migration, surfacing, nursing, breeding, feeding, or sheltering, to a point where such behavioral patterns are abandoned or significantly altered (Level B Harassment). On August 13, 2018, the 2019 NDAA (Pub. L. 115-232) amended the MMPA to allow incidental take regulations for military readiness activities to be issued for up to seven years. The proposed action may incidentally expose marine mammals occurring in the vicinity of testing and training operations to elevated levels of underwater sounds in the form of airborne, surface and subsurface detonations of various military munitions, thereby resulting in incidental take, by Level A and Level B harassment. Therefore, the DAF requests authorization to incidentally take marine mammals.

Summary of Request

On June 17, 2022 NMFS received an adequate and complete application from the Eglin AFB requesting authorization for the take of marine mammals, by Level A and B harassment, incidental to testing and training operations (all categorized as military readiness activities). Proposed missions would include be air-to-surface operations that involve firing live or inert munitions, including missiles, bombs, and gun ammunition, from aircraft at targets on the water surface. The types of targets used vary by mission and primarily include stationary, remotely controlled, and towed boats, inflatable targets, and marker flares. Live munitions used in the EGTTR are set to detonate either in the air a few feet above the water surface (airburst detonation), instantaneously upon contact with the water or target (surface detonation), or approximately 5 to 10 feet (1.5 to 3 meters) below the water surface (subsurface detonation). Therefore, Eglin AFB requests authorization to take three species of marine mammals that may occur in this

area, Rice's whale (Balaenoptera ricei) Atlantic bottlenose dolphins (Tursiops truncatus) and Atlantic spotted dolphins (Stenella frontalis).

Eglin AFB is also proposing to create and use a new, separate area within the EGTTR that would be used for live missions in addition to the existing live impact area (LIA). Referred to as the East LIA, it is located approximately 40 nautical miles southeast of the existing LIA. The requested regulations will be valid for seven years, from 2023 through 2030.

NMFS issued incidental take regulations and a subsequent Letter of Authorization (LOA) to Eglin AFB for similar specified activities on February 8, 2018 (83 FR 5545). Prior to issuing the 5-year LOA in 2018, NMFS had issued multiple LOAs and 1 year incidental harassment authorizations (IHA) to Eglin AFB for take of marine mammals incidental to similar specified activities. Monitoring reports submitted to NMFS as a condition of the previously-issued LOAs and incidental take authorizations are available online

at: https://www.fisheries.noaa.gov/ national/marine-mammal-protection/ incidental-take-authorizations-militaryreadiness-activities.

Specified Activities

Eglin AFB proposes the following actions in the EGTTR which would be conducted in the existing LIA and potentially in the proposed East LIA, depending on the mission type and objectives: (1) 52rd Weapons Evaluation Group missions that involves air-toground Weapons System Evaluation Program (WSEP) known as Combat Hammer which tests various types of munitions against small target boats and air-to-air missile testing known as Combat Archer; (2) The Air Force Special Operations Command (AFSOC) proposes to continue training missions in the EGTTR primarily involving air-tosurface gunnery, bomb, and missile exercises including AC-130 gunnery training, CV-22 training, and bomb and missile training; (3) 96th Operations Group missions including AC-130 gunnery testing against floating marker

targets on the water surface and MQ-9 air-to-surface testing; (3) 780th Test Squadron Precision Strike Weapons testing including air-launched cruise missile tests, Air-to-air missile tests, Longbow and Joint Air-to-Ground Missile (JAGM) testing; Spike Non-Lineof-Sight (NLOS) air-to-surface missile testing, Patriot missile testing, Hypersonic Weapon Testing, sink at-sea live-fire training exercises (SINKEX), and testing using live and inert munitions against targets on the water surface; and (4) Naval School Explosive Ordnance Disposal (NAVSCOLEOD) training missions that involve students diving and placing small explosive charges adjacent to inert mines.

During these activities, ordnances may be delivered by multiple types of aircraft, including bombers and fighter aircraft. Net explosive weights (NEW) of the live munitions range from 0.1 to 945 pounds (lb). A summary of munitions proposed for missions in the EGTTR is shown in Table 1.

TABLE 1—SUMMARY OF PROPOSED MUNITIONS FOR MISSIONS IN THE EGTTR

User group	Туре	Category	Net explosive weight	Destination scenario	Annual quantity
53 WEG	AGR-20	Rocket	9.1	Surface	1
	AGM-158D JASSM XR	Missile	240.26	Surface	
	AGM-158B JASSM ER		240.26	Surface	
	AGM-158A JASSM			Surface	
	AGM-65D			Surface	
	AGM-65G2			Surface	
	AGM-65H2			Surface	
	AGM-65K2			Surface	
	AGM-65L			Surface	
	AGM-114 N-6D with TM			Surface	
	AGM-114 N-4D with TM			Surface	
	AGM-114 R2 with TM (R10)			Surface	
	AGM-114 R-9E with TM (R11)			Surface	
	AGM-114Q with TM			Surface	
	CBU-105D			HOB	
	GBU-53/B (GTV)			HOB/Surface	
	GBU-39 SDB (GTV)			Surface	
	AGM-88C w/FTS			Surface	
	AGM-88B w/FTS			Surface	
	AGM-88F w/FTS	Missile	a 0.70	Surface	
	AGM-88G w/FTS	Missile	a 0.70	Surface	
	AGM-179 JAGM	Missile	27.47	Surface	
	GBU-69	Bomb	6.88	Surface	
	GBU-70	Bomb	6.88	Surface	
	AGM-176	Missile	8.14	Surface	
	GBU-54 KMU-572C/B		193	Surface	
	AIM-120C3			HOB/Surface	
	AIM-120B			HOB	
	AIM-9X Blk I			HOB	
	AIM-9X BIk I			HOB/Surface	1
	AIM–9X BIk II	I		HOB	2
	AIM-9M-9			HOB	9
		Inert Munitions			
	ADM-160B MALD	Missile	N/A	N/A	
	ADM-160C MALD-J			N/A	
	ADM-160C-1 MALD-J			N/A	
	ADM-160D MALD-J			N/A	
	GBU-10	I		N/A	
	GBU-12			N/A	
	GBU-49			N/A	
	GBU-24/B (84)			N/A	
	GBU-24A/B (109)			N/A	
	GBU–31B(v)1	Bomb	1 N/A	N/A	

TABLE 1—SUMMARY OF PROPOSED MUNITIONS FOR MISSIONS IN THE EGTTR—Continued

User group	Туре	Category	Net explosive weight	Destination scenario	Annual quantity
	GBU-31C(v)1	Bomb	N/A	N/A	1
	GBU-31B(v)3	Bomb	N/A	N/A	
	GBU-31C(v)3	Bomb	N/A	N/A	
	GBU-32C`	Bomb	N/A	N/A	
	GBU-38B	Bomb	N/A	N/A	
	GBU-38C w/BDU-50 (No TM)		N/A	N/A	
	GBU-38C		N/A	N/A	1
	GBU-54 KMU-572C/B		N/A	N/A	
	GBU-54 KMU-572B/B		N/A	N/A	
	GBU-69		N/A	N/A	
	BDU-56A/B		N/A	N/A	
	PGU-27 (20 mm)	Gun Ammunition	0.09	N/A	16,00
	PGU-15 (30 mm)	Gun Ammunition	N/A	N/A	16,00
	PGU-25 (25 mm)	Gun Ammunition	N/A	N/A	16,00
	ALE-50		N/A	N/A	-,
	AIM-260A JATM		N/A	N/A	
	PGU–27 (20 mm)		N/A	N/A	80,08
					,
	PGU-23 (25 mm)		N/A	N/A	6,00
	MJU-7A/B Flare	I	N/A	N/A	1,80
	R-188 Chaff	I	N/A	N/A	6,00
	R-196 (T-1) Chaff	Chaff	N/A	N/A	1,50
		Live Munitions	I		
FSOC	105 mm HE (FU)		4.7	Surface	75
	105 mm HE (TR)		0.35	Surface	1,35
	30 mm HE		0.1	Surface	35,00
	AGM-176 Griffin		4.58	HOB	10
	AGM-114R9E/R2 Hellfire		20.0	HOB	7
				Surface	
	2.75-inch Rocket (including APKWS)		2.3		40
	GBU-12		198.0/298.0	Surface	3
	Mk-81 (GP 250 lb)		151.0	Surface	3
	GBU-39 (SDB I)	Bomb	37.0	HOB	3
	GBU-69	Bomb	36.0	HOB	4
		nert Munitions	I		
			N1/A	NI/A	00.00
	.50 caliber		N/A	N/A	30,00
	GBU-12		N/A	N/A	3
	MkK-81 (GP 250 lb)		N/A	N/A	3
	BDU-50		N/A	N/A	3
	BDU-33	Bomb	N/A	N/A	5
		Live Munitions			
6 OG	AGM-176 Griffin	Missile	4.58	Surface	1
	AGM-114 Hellfire		20.0	Surface	1
	GBU-39 (SDB I)	I	37.0	Surface	
	GBU-39 (LSDB)		37.0	Surface	1
	105 mm HE (FU)	Gun Ammunition	4.7	Surface	6
	105 mm HE (TR)	Gun Ammunition	0.35	Surface	6
	30 mm HE	Gun Ammunition	0.1	Surface	9
	AGM-114R Hellfire		20.0	Surface	3
	AIM-9X		7.9	HOB	-
	_		37.0		
	GBU-39B/B LSDB			Surface	
	AGM-158 (JASSM)		240.26	Surface	
	GBU-39 (SDB I)		37.0	HOB/Surface	
	GBU-39 (SDB I) Simultaneous Launch b		74.0	HOB/Surface	
	GBU-53 (SDB II)	Bomb	22.84	HOB/Surface	
	AGM-114L Longbow	Missile	35.95	HOB	
	AGM-179A JAGM		27.47	HOB	
	Spike NLOS		34.08	Surface	
	·		° 145.0	N/A (drone target)	
	PAC-2				
	PAC-3	I	° 145.0	N/A (drone target)	
	HACM	, , , , , , , , , , , , , , , , , , ,	e 350	Surface	
	PrSM		e 46	HOB	
	SINKEX	Vessel Sinking Exercise	Not Available	Not Available	
	GBU-10, 24, or 31 (QUICKSINK)	Bomb	945	Subsurface	4 to
	2,000 lb bomb with JDAM kit	I	945 or less	HOB	
	Inert GBU–39 (LSDB) with live fuze		0.4	HOB/Surface	
	Inert GBU-53 (SDB II) with live fuze		0.4	HOB/Surface	
	, ,	nert Munitions			
	GBU-39B/B LSDB	Bomb	N/A	N/A	
	GBU-49	Bomb	N/A	N/A	-
	GBU-48		N/A	N/A	
	AGM-158 (JASSM)		N/A	N/A	
	, total 100 (0/100ki)			N/A	
	CRI 20 (CDR I)	Romh			
	GBU-39 (SDB I)		N/A		
	GBU-39 (SDB I)	Bomb	N/A	N/A N/A	

TABLE 1—SUMMARY OF PROPOSED MUNITIONS FOR MISSIONS IN THE EGTTR—Continued

User group	Туре	Category	Net explosive weight	Destination scenario	Annual quantity
NAVSCOLFOD	AIM-260 JATM—Inert AIM-9X—Inert AIM-120 AMRAAM—Inert PrSM—Inert SiAW AARGM-ER Multipurpose Booster JDAM ER Navy HAAWC Mk-84 (GP 2,000 lb)° Underwater Mine Charge	Missile	N/A N/A N/A N/A N/A N/A N/A N/A	N/A	6 10 15 2 7 1 3 2 9
	Floating Mine Charge	Charge	d 5	Surface	80

- a Warhead replaced by FTS/TM. Identified 1 NEW is for the FTS.
- b NEW is doubled for simultaneous launch.

Assumed for impact analysis

°Assumed for impact analysis.

d Estimated.

NEW at impact/detonation 53 WEG = 53rd Weapons Evaluation Group; 780 TS = 780th Test Squadron; 96 OG = 96th Operations Group; AARGMER = Advanced Anti-Radiation Guided Missile—Extended Range; ABMS = Advanced Battle Management System; ADM = American Decoy Missile; AFSOC = Air Force Special Operations Command; AGM = Air-to-Ground Missile; AIM = Air Intercept Missile; ALE = Ammunition Loading Equipment; AMRAAM = Advanced Medium-Range Air-to-Air Missile; APKWS = Advanced Precision Kill Weapon System; BDU = Bomb Dummy Unit; C−RAM = Counter, Rocket, Artillery, and Mortar; CBU = Cluster Bomb Unit; GFS = Fight Termination System; FU = Full Up; GBU = Guided Bomb Unit; GFS = General Purpose; GTV = Guided Test Vehicle; HAAWC = High Altitude Anti-Submarine Warfare Weapon Capability; HACM = Hypersonic Attack Cruise Missile; HE = High Explosive; HOB = height of burst; JDAM = Joint Direct Attack Munition; JAGM = Joint Air-to-Ground Missile; JASSM = Joint Air-to-Surface Standoff Missile; JATM = Joint Advanced Tactical Missile; LAICRM = Large Aircraft Infrared Counter Measure; Ib = pound(s); LSDB = Laser Small-Diameter Bomb; MALD = Miniature Air-Launched Decoy; MJU = Mobile Jettison Unit; Mk = Mark; mm = millimeter(s); N/A = not applicable; NLOS = Non-Line-of-Sight; NAVSCOLEOD = Naval School EVAN Schoole Counter Measure; Despicable; NLOS = Non-Line-of-Sight; Naver Stand-in Attack Weapon; SRI = Santa Rosa Island; TA = Test Area; TBD = to be determined; TM = telemetry; TR = Training Round.

Information Solicited

Interested persons may submit information, suggestions, and comments concerning the USAF's request (see ADDRESSES). NMFS will consider all information, suggestions, and comments related to the request during the development of proposed regulations governing the incidental taking of marine mammals by the USAF, if appropriate.

Dated: July 12, 2022.

Catherine Marzin,

Deputy Director, Office of Protected Resources, National Marine Fisheries Service. [FR Doc. 2022-15208 Filed 7-15-22; 8:45 am]

BILLING CODE 3510-22-P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID: 0648-XC152]

Research Track Assessment for American Plaice

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

ACTION: Notice of public meeting.

SUMMARY: NMFS will convene the Research Track Assessment Peer Review Meeting for the purpose of reviewing American plaice. The Research Track Assessment Peer Review is a formal scientific peer-review process for evaluating and presenting stock assessment results to managers for fish stocks in the offshore U.S. waters of the northwest Atlantic. Assessments are prepared by the research track working group and reviewed by an independent panel of stock assessment experts from the Center of Independent Experts (CIE). The public is invited to attend the presentations and discussions between the review panel and the scientists who have participated in the stock assessment process.

DATES: The public portion of the Research Track Assessment Peer Review Meeting will be held from July 18, 2022-July 21, 2022. The meeting will conclude on July 21, 2022 at 12 p.m. Eastern Standard Time. Please see SUPPLEMENTARY INFORMATION for the daily meeting agenda.

ADDRESSES: The meeting will be held via WebEx.

Link: https://noaanmfs-meets. webex.com/noaanmfs-meets/ j.php?MTID=mf97d5121d96d26f3 6e88243f0dd9e013.

Meeting number (access code): 2763 669 5649.

Meeting password: mP4vVXESd74.

FOR FURTHER INFORMATION CONTACT:

Michele Traver, phone: 508-257-1642; email: michele.traver@noaa.gov.

SUPPLEMENTARY INFORMATION: For further information, please visit the Northeast Fisheries Science Center (NEFSC) website at https:// www.fisheries.noaa.gov/new-englandmid-atlantic/population-assessments/ fishery-stock-assessments-new-englandand-mid-atlantic. For additional information about research track stock assessments, please visit the NEFSC web page at https:// www.fisheries.noaa.gov/new-england-

mid-atlantic/population-assessments/ research-track-stock-assessments.

Daily Meeting Agenda—Research Track **Peer Review Meeting**

The agenda is subject to change; all times are approximate and may be changed at the discretion of the Peer Review Chair.

MONDAY, JULY 18, 2022

Time	Topic	Presenter(s)	Notes
7 a.m.–7:15 a.m	Welcome/LogisticsIntroductions/Agenda/Conduct of Meeting.	1	
7:15 a.m7:45 a.m	Introduction and Overview	Steve Cadrin.	
7:45 a.m8:45 a.m	Term of Reference (TOR) #1	Lisa Kerr and Jamie Behan	Environmental Effects.