



Semi-Annual Progress Report

BOEM Lease OCS-A 0553

February 28, 2025

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TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1 1.2	PROJECT OVERVIEW About pine tree offshore wind	1 2
2.0	PROJECT PROGRESS	3
2.1 2.2	SITE CHARACTERIZATION AND TRANSMISSION PLANNING ACTIVITIES OTHER DEVELOPMENT ACTIVITIES	3 6
3.0	ENGAGEMENT	6
4.0	STATE OF THE SCIENCE	1
APPEN	NDIX A FEDERAL & STATE AGENCIES MEETING LOG	1

LIST OF FIGURES

Figure 1: Gulf of Maine Research Lease Area	2
Figure 2: Desktop evaluation of potential export cable routes. Green=most feasible, Red=least	4
Figure 3: Aerial digital survey transects in the Gulf of Maine and RFCI	5

LIST OF TABLES

Table 1: Progress on the Research Framework by Category	.11
Table A-1: Log of Federal and State Agencies Meetings, July 2022 through February 2025 Answer	\-1

SEMI-ANNUAL PROGRESS REPORT Research Lease OCS-A 0553 February 28, 2025

ABBREVIATIONS

ACP	Agency Communication Plan		
BOEM	Bureau of Ocean Energy Management		
DGC	Diamond Generating Corporation		
DMR	Maine Department of Marine Resources		
DOW	Diamond Offshore Wind		
FCP	Fisheries Communication Plan		
FLiDAR	Floating (buoy-based) light imaging, detection, and ranging		
ft	feet		
GEO	Maine Governor's Energy Office		
MeRA	Maine Research Array		
MOSWRC	Maine Offshore Wind Research Consortium		
NATCP	Native American Tribes Communication Plan		
NEPA	National Environmental Policy Act		
NERACOOS	Northeast Regional Association of Coastal Ocean Observing Systems		
NMFS	National Marine Fisheries Service		
NOAA	National Oceanic and Atmospheric Administration		
NREL	National Renewable Energy Laboratory		
OCS	Outer Continental Shelf		
PTOW	Pine Tree Offshore Wind		
RAP	Research Activities Plan		
USFWS	U.S. Fish and Wildlife Service		
UMaine	University of Maine		
U.S.	United States		
WTG	wind turbine generator		

1.0 INTRODUCTION

This Progress Report is prepared in accordance with Research Lease OCS-A 0553 (Lease Area), which requires that Pine Tree Offshore Wind (PTOW) as the operator and local agent (Designated Operator) for the State of Maine (State), submits a Progress Report to the Bureau of Ocean Energy Management (BOEM) every six months through the Research Activities Plan (RAP) preparation and approval process. This Progress Report covers the reporting period September 1, 2024, through February 28, 2025. As required by Addendum C, Section 4.1 of the Lease, this Progress Report summarizes overall project progress and engagement activities undertaken with agencies, Native American Tribes, communities, ocean user groups, and the general public over the reporting period, and plans for continued engagement.

1.1 **PROJECT OVERVIEW**

The State of Maine (State) was awarded a Research Lease for the Lease Area in the Gulf of Maine by BOEM for the purpose of developing and operating the Maine Research Array project (MeRA or Project). The Lease Area is located approximately 35 miles from shore, in water depths of approximately 150-200 m (Figure 1).

The objective of the Project is to create a set of informed best practices and standards for commercialscale floating offshore wind projects in the Gulf of Maine, nationally and internationally, to utilize in planning, permitting, constructing and operating commercial-scale projects in a fashion that optimizes co-existence with traditional marine users and the ecosystem. Research conducted at the Project will also support the advancement of Maine's floating offshore wind supply chain and workforce. More information about the State's Offshore Wind initiative can be found on the website of the Governor's Energy Office (GEO): <u>https://www.maine.gov/energy/initiatives/offshorewind</u>.

The Project is intended to be a small-scale array of wind turbines that is large enough to evaluate many of the issues associated with commercial-scale floating wind turbine arrays built and operated in the Gulf of Maine. The Project is anticipated to consist of 12 or fewer wind turbines, producing no more than 144 megawatts of electricity.

The total acreage of the initial Lease Area is approximately 14,945 acres, which allows room for considering layout alternatives and micro-siting of the floating turbines and anchor systems to avoid and buffer any sensitive resources that may be discovered during surveys. The Lease allows an area of no more than 9,700 acres to be proposed for development in the Project's Research Activities Plan (RAP). Following approval by BOEM of the RAP, the State will relinquish those portions of the Lease Area that are not included in the proposed development.

As proposed, the Project will use floating offshore wind platform technology designed by the University of Maine (UMaine). The Advanced Structures and Composites Center at UMaine has been a pioneer in the development of floating offshore wind platforms and holds over 70 floating turbine patents.

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

Ongoing information about the Project including notices to mariners and updates of survey and preconstruction activities can be found on the MeRA website, <u>https://www.maineresearcharray.com</u>.



Figure 1: Gulf of Maine Research Lease Area

1.2 ABOUT PINE TREE OFFSHORE WIND

PTOW is a project company established by Diamond Offshore Wind (DOW) specifically to develop and operate the Project. Boston-based DOW is a wholly owned subsidiary of Diamond Generating Corporation (DGC), which is wholly owned by the Mitsubishi Corporation. DGC has been in the independent power producer business in North America since its inception in 1999, and before that as Diamond Energy since 1988.

As part of DGC, DOW brings significant capabilities in commercial renewable energy development and wholesale energy market services. DGC's development approach is founded on a long-term ownership philosophy that is evident throughout DGC's project development, construction, and operations strategies. DGC's multi-decade track record in the U.S. market has proven it to be a good neighbor and corporate citizen, with a history of safety and reliability.

DGC's parent company, Mitsubishi Corporation, was an early pioneer in the offshore wind sector, and was the first Japanese company to enter the offshore wind transmission market in Germany and the UK. Diamond Generating Europe, a sister company of DGC, also wholly owned by the Mitsubishi Corporation, has been involved in offshore wind power generation in Europe since 2013 with over 5 gigawatts of installed capacity in over 11 countries. The Dutch utility company Eneco, also active in offshore wind development, was acquired by Mitsubishi Corporation in 2020.

2.0 PROJECT PROGRESS

This section provides a summary of MeRA Project-related site characterization and development activities conducted from prior to lease issuance through the current progress reporting period.

2.1 SITE CHARACTERIZATION AND TRANSMISSION PLANNING ACTIVITIES

PTOW has been working on plans for site assessment and characterization activities, such as wind resource and metocean monitoring, geophysical and geotechnical (G&G) surveys, benthic surveys, surveys of marine biota, and terrestrial surveys since 2021. The following is a summary of the work completed and anticipated next steps.

Wind Resource / Metocean Monitoring

In 2021 PTOW developed an initial, desktop energy production estimate (EPE) for the Project using UMaine's existing DeepC LiDAR buoy data, along with information from the turbine OEM. PTOW also commissioned a desktop metocean study for the site including wind conditions, wave conditions, current conditions and other metocean parameters such as water temperature, salinity, visibility, and air and sea density.

Early in 2022 PTOW began planning and preparations for deployment of a metocean and Floating Light Detection and Ranging (FLiDAR) buoy to gather site-specific wind, weather and oceanographic data. In planning the buoy, PTOW and its environmental consultants sought input from federal and state resource Agencies regarding methods and types of biological instrumentation to be deployed on the buoy, including technology for monitoring marine mammals, fish, birds and bats (Appendix A).

PTOW applied for and in October 2024 obtained U.S. Army Corps of Engineers approval for deployment of a FLiDAR buoy at one of five locations within or adjacent to the Lease Area. Deployment of the buoy is expected to occur following the execution of a Power Purchase Agreement (PPA) with the Maine Public Utilities Commission (PUC). PTOW will coordinate with the U.S. Coast Guard and other applicable Agencies to obtain other necessary permits, authorizations and approvals before deploying the buoy.

SEMI-ANNUAL PROGRESS REPORT Research Lease OCS-A 0553

February 28, 2025

Geophysical and Benthic Surveys

In 2022 PTOW commissioned a desktop geologic study covering the Lease Area and prospective cable route / landfall configurations. As expected, the areas evaluated include areas of soft soils, hard ground, bedrock, and both gradual and steep slopes. Multiple potential cable routes to two prospective interconnection locations were identified. These were evaluated and color-coded based on their relative feasibility (Figure 2).



Figure 2: Desktop evaluation of potential export cable routes. Green=most feasible, Red=least.

Additional data will be gathered during site investigation surveys to select and optimize preferred anchor arrangements and cable route options that avoid and minimize the potential for adverse impacts to benthic habitats.

The next step in this process will be a Reconnaissance Geophysical and Benthic Survey for which planning is currently underway. The survey will include the Lease Area and the area surrounding the most feasible and least impactful cable routing options as indicated by the desktop analysis. Planning so far has included solicitation and selection of the geophysical and benthic survey teams, and consultations with BOEM and other federal and state resource agencies (Appendix A). PTOW has prepared draft survey plans that will be finalized for BOEM review once the survey schedule has been determined, following approval of the PPA. High-resolution geophysical and geotechnical surveys will be conducted following selection of a preferred project layout, cable route and anchor locations.

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

Digital Aerial Surveys

From May 2023 through February 2024 PTOW sponsored four quarterly digital aerial wildlife surveys of the Request for Competitive Interest (RFCI) area, plus a buffer (Figure 3).



Figure 3: Aerial digital survey transects in the Gulf of Maine and RFCI

These surveys were conducted in conjunction with BOEM-sponsored surveys of a much larger area of the Gulf of Maine. PTOW's transects were closer together than the Gulf-wide transects and designed to be in accordance with BOEM guidance.

The surveys were conducted by the Biodiversity Research Institute (BRI) and HiDef Aerial Surveying (HiDef), using HiDef's GEN 2.5 survey rig mounted in a fixed-wing aircraft, which is designed specifically for high quality seabird and marine mammal surveys. The rig contains four extremely high-resolution digital video cameras, and surveys are flown at ~400 m altitude at a ground speed of 220 kph (~120 knots), providing imagery at 1.5 cm ground sample distance (GSD). These surveys collected data on the distribution and abundance of a range of taxonomic groups, including seabirds, marine mammals, and fish, as well as fishing activities. The images from the surveys are in the process of being analyzed and the observations tabulated by BRI. A final report is expected in July 2025.

SEMI-ANNUAL PROGRESS REPORT Research Lease OCS-A 0553

February 28, 2025

2.2 OTHER DEVELOPMENT ACTIVITIES

Offtake

The PTOW team has been working intensively with the State to develop an agreement for the offtake of power produced by the MeRA offshore wind turbine generators (WTG). Maine P.L. 2021, c. 327, titled "An Act to Encourage Research to Support the Maine Offshore Wind Industry," authorizes the Maine PUC to direct utilities to enter into long-term contracts with PTOW to purchase power produced by the Project. During the reporting period, PTOW and the PUC continued to conduct confidential negotiations to advance a formal agreement for the power purchase. The finalization of the agreement is planned for later this year.

Preliminary Engineering

The PTOW team has performed a pre-Front-End Engineering (pre-FEED) study for MeRA, including preliminary WTG, floating foundation and mooring sizing, preliminary cable sizing and conceptual routes, and preliminary points of interconnect with conceptual layouts for onshore facilities. The initial engineering effort explored founding the WTG on the University of Maine's (UMaine) VolturnUS semi-submersible concrete floating foundation secured to the seabed via mooring lines and embedded anchors. The patented VolturnUS technology has undergone over a decade of research and development, including deploying a scaled prototype that underwent 18 months of operation and testing at a site off the coast of Castine, ME, making it a sound choice for the Project.

3.0 ENGAGEMENT

MeRA has been conducting strategic stakeholder and community outreach for the last few years as we lay groundwork for the Project. On a broader level, we've been engaging with stakeholders on the coast and statewide since 2020 to establish foundational support for Maine's offshore wind industry. During the early phases of permitting and regulatory processes, our approach has been steady and targeted. We have focused on building relationships with eNGOs, industry groups, and maritime interests, and making information and resources available to the public and our partners.

In August of 2022, we launched PTOW's comprehensive <u>MeRA Project</u> website that has served as a centralized information hub. This platform has received a high level of engagement, with thousands of visits and page views. The most frequently viewed pages are the Project page and the Collaboration page, which offer extensive detail on the robust stakeholder participation involved in developing MeRA, and the economic and environmental benefits MeRA will bring to the state of Maine. This website also has a news portal with up-to-date information on planning and progress.

Federal and State Agencies

PTOW submitted an initial draft MeRA Agency Communication Plan (ACP) to BOEM on December 20, 2024, which included designating an Agency Liaison for the Project. The <u>ACP</u> has been made available for public review and comment on the MeRA Project website. During the current reporting

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

period PTOW identified federal and state Agencies that are likely to have permitting and environmental review authority for the Project and queried each via email as to their preferred points of contact. The resulting federal and state Agencies and their contact information are provided in the ACP. These lists will be updated as the Project progresses, and as further feedback is received from the Agencies.

In January, PTOW sent follow-up emails to the designated points of contact at the following Agencies along with a link to the ACP online, inviting their review, comment, and if requested, a call to answer questions or address any topics they would like to discuss:

<u>Federal:</u>

U.S Army Corps of Engineers, New England District U.S. Coast Guard U.S. Environmental Protection Agency U.S. Fish and Wildlife Service National Marine Fisheries Service National Park Service

State:

Maine Department of Agriculture, Conservation and Forestry Maine Coastal Program Maine Department of Marine Resources Maine Department of Inland Fisheries and Wildlife Maine Department of Environmental Protection Maine Governor's Energy Office Maine Historic Preservation Commission

As the State's Designated Operator, PTOW maintains frequent and regular contact with the Maine GEO regarding Agency engagement and communications activities. PTOW, often along with the GEO, has been hosting and participating in project-related meetings with Agencies since at least July 2022 (Appendix A).

During this early stage of project development, the main goals of PTOW's outreach have been to establish points of contact, open lines of communication, introduce the MeRA Project and our team, and discuss surveys and site characterization approaches. PTOW hosted meetings with relevant Agencies to discuss planned survey methods, extent and timing. Draft surveys plans will be submitted for Agency and BOEM review before survey activities commence.

In parallel with PTOW's development efforts, state agencies including the Maine Department of Marine Resources (DMR) and Maine Department of Inland Fisheries & Wildlife have begun conducting baseline and monitoring surveys within and around the Project area. The State's surveys are focused on meeting the goals of the Maine Offshore Wind Research Framework. However, via a Data Sharing Agreement with the State, PTOW expects to incorporate relevant portions of the resulting data into the RAP to meet BOEM requirements, and for completing the NEPA review of the Research Array.

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

PTOW and the State expect to finalize a Data Sharing Agreement during the next reporting period, and will be collaborating to optimize resources, cover gaps, and minimize redundancies in survey efforts as much as possible.

PTOW anticipates the next reporting period will also include:

- Providing Agencies with opportunities to review and comment on proposed survey plans and other aspects of Project development;
- Sharing geophysical and benthic survey plans with the Fisheries Office Habitat and Ecosystem Services Division at <u>NMFS.GAR.HESDoffshorewind@noaa.gov;</u>
- Inviting Agencies to offer concerns, information requests, and recommendations to inform the methods and objectives of site characterization surveys and other aspects of Project development;
- Informing and coordinating with stakeholders on survey activities; and
- Considering opportunities for collaboration during site characterization surveys.

Native American Tribes

PTOW submitted an initial draft MeRA Native American Tribes Communication Plan (NATCP) to BOEM on December 20, 2024. The initial draft NATCP has been made available for public review and comment on the <u>MeRA Project website</u>, and notification of its availability has been sent to Tribal points of contact.

Coordination and engagement with the Tribes will be led by a designated Tribal Liaison. However, because the Project is at an early planning stage, this role has not yet been filled. PTOW has identified several qualified candidates and will bring someone on board as the Project makes further commercial progress, and in advance of any pre-survey outreach activities. Until then, DOW's Director of Development will serve in an acting capacity to oversee development of the NATCP and other early outreach efforts.

While drafting the NATCP, PTOW reached out on November 19, 2024 to the eleven Tribes identified by BOEM that may have an interest in participating in the engagement process for the Project, and that may have ancestral ties to the Project area, which encompasses the PTOW wind lease site and possible cable corridors and interconnections to shore, as well as the broader Gulf of Maine area. Five of the eleven Tribes are located in Maine, and the remaining six are located in New York, Rhode Island, Connecticut and Massachusetts. Of the eleven Tribes, three responded to the correspondence from PTOW. The Mi'kmaq Nation provided a new point of contact, but as of this writing had not expressed an interest in participating in the engagement process. The two Passamaquoddy Tribes – the Pleasant Point Reservation and the Indian Township Reservation – responded through their attorneys expressing strong interest in engaging regarding the Project.

Given the Passamaquoddy Tribes' response, PTOW scheduled an introductory call on December 9, 2024, which was attended by Chiefs from both Reservations, the Passamaquoddys' attorneys and other Tribal representatives. During this call the Tribes' attorneys were designated as the points of contact

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

for the Passamaquoddy. Communication with the attorneys continued after the call and an in-person meeting with the Passamaquoddy Tribes and representatives of PTOW is scheduled for March 4, 2025.

On January 29, 2025, PTOW emailed all the Tribes again informing them that the initial draft NATCP had been provided to BOEM in December and was now posted and available for review and comment on the MeRA website, with a link provided. As of this Progress Report, no responses have been received, and no comments have been posted via the web portal.

Fisheries

PTOW submitted an initial draft MeRA Fisheries Communication Plan (FCP) to BOEM on December 20, 2024. The initial draft of the FCP has been made available for public review on the <u>MeRA Project</u> <u>website</u>. Because the Project is at an early planning stage, a Fisheries Liaison, Fisheries Representative and Onboard Fisheries Liaisons have not yet been named. These roles will be filled as the Project makes further commercial progress, and well in advance of any planned or anticipated survey or outreach activities.

In the interim, PTOW has engaged a fisheries consultant on the Project since August of 2020 who has participated in stakeholder liaison and engagement activities. This engagement has included participation in fisheries stakeholder meetings held by BOEM, Maine DMR, and the Maine GEO and includes the efforts of the Maine Offshore Wind Roadmap, Offshore Wind Port Advisory Group, and the Maine Offshore Wind Research Consortium. PTOW's fisheries consultant has also joined in meetings and communications with fisheries participants and their advocates to better understand fishing activity, solicit input, refine site location, and address questions outside of public meetings and webinars.

PTOW will maintain ongoing engagement with the fisheries community in alignment with the FCP. This may involve identifying a Fisheries Liaison and Fisheries Representative(s) attending relevant fishery stakeholder meetings and conferences; collaborative planning for upcoming geotechnical and geophysical surveys; and supporting continued discussions on fisheries mitigation solutions with input from industry stakeholders.

Other Stakeholders

At the local and state level, PTOW has built a consistent presence in a range of industry events, serving as sponsors, speakers, and thought leaders on climate action and responsible offshore wind development. Our efforts include University of Maine's Windstorm Challenge, an annual competition among Maine's STEM students that generates research and discovery in a Maine-made offshore wind industry; the AFLOAT Conference, the premiere industry event for floating offshore wind; and the Maine State Chamber of Commerce annual Energy Summit.

In addition to this public facing engagement, PTOW conducts proactive stakeholder meetings with a range of organizations and individuals in the state of Maine, including the Maine International Trade

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

Center and Gulf of Maine Research Institute, to maintain open and productive dialogue about best practices for MeRA and Maine's offshore wind industry.

Pine Tree Offshore Wind Outreach Events 2023

April 28	Mid Maine Chamber of Commerce		
May 8	Gulf of Maine Research Institute		
May 12	Portland Chamber of Commerce		
May 16	World Affairs Council		
May 17	Maine International Trade Center		
May 31	World Affairs Council (visiting delegation)		
July 18	Workforce Training Announcement		
Sept 25	Maine International Trade Center		
Sept 25	Maine Manufacturing Association		
Sept 25	Maine Composites Alliance		
Sept 25	Portland Chamber of Commerce		
Sept 26	Afloat Conference		
Oct 16	Maine State Chamber Energy Summit		
Nov 11	MCV Evening for the Environment		
Sept-Dec	Four meetings with Maine labor and environmental groups re: ports		

Pine Tree Offshore Wind Outreach Events 2024

Jan 9	Waterfront Alliance		
Jan 31	Conservation Law Foundation		
Feb 29	Fishermen's Forum		
Mar 13	Maine State Chamber Energy Summit		
April 10	Northern ME Comm. College wind tech program		
June 5	Maine Audubon		
July 1	Natural Resources Council of Maine		
Sept 25	Afloat Conference		
Oct 17	MCV Evening for the Environment		
Monthly	Coalition of ME enviro & labor groups		
Monthly+	Monhegan Energy Task Force		

Engagement activities will broaden and intensify following the conclusion of negotiations on a PPA with the Maine PUC. A finalized PPA is necessary to provide key information to stakeholders on subsequent steps in the project development process. Engagement will focus on specific development activities, such as plans related to permitting, research objectives, fisheries mitigation, cable route, hull fabrication and turbine assembly, and an operations and maintenance facility.

SEMI-ANNUAL PROGRESS REPORT Research Lease OCS-A 0553

February 28, 2025

4.0 STATE OF THE SCIENCE

The State of Maine and other researchers are in the beginning stages of utilizing the research array to conduct and disseminate critical research to inform the future production, transportation, or transmission of renewable energy from floating offshore wind turbines. The research activities will advance priorities from the Research Framework in the lease application, as identified by key experts and stakeholders in the Gulf of Maine (Table 1).

Research Category	Planned Research (Anticipated Funding Mechanism)	Current Research (Funding Mechanism)	Completed Research (Funding Mechanism)	Data Dissemination
Fisheries				
		Exploring Approaches to Fisheries Coexistence with Floating Offshore Wind in the Gulf of Maine (MOSWRC) – Desktop study with three stages of fisheries engagement [2/24 – 3/25]		
Ecosystem and Environment				
	Offshore Bat Monitoring (MOSWRC) – Field data collection and data analysis [anticipated 3/25 – 12/26]			
	Secondary Entanglement Risk and Technology Assessment (MOSWRC) – Literature review, data gap analysis, desktop risk assessment, stakeholder			

Table 1: Progress on the Research Framework by Category

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

	engagement, and technology recommendations [anticipated 3/25 – 3/26]		
Socioeconomic Impacts			
		Socioeconomic Data Inventory MOSWRC) – Desktop research, data gap analysis, and stakeholder engagement [completed 2024]	Report
	Assessment of social, economic, and cultural impacts of floating offshore wind development on Maine's fishing industry (MOSWRC) – Assessment of direct economic impacts and sociocultural impacts with stakeholder engagement [anticipated 3/25 – 3/26]		
Workforce Development			
Navigation			
Technology Development			
	Secondary Entanglement Risk and Technology Assessment (MOSWRC) – Literature review, data gap analysis, desktop risk assessment, stakeholder engagement, and		

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

technology recommendations [anticipated 3/25 – 3/26]		
3/26]		

MOSWRC: Maine Offshore Wind Research Consortium

Appendix A FEDERAL & STATE AGENCIES MEETING LOG

Date	Agencies in Attendance	Торіс	
July 29, 2022 Maine DMR		Team intros and pre-permitting data coordination	
September 8, 2022 Maine DMR, Maine GEO G		G+G survey and stakeholder outreach planning	
October 21, 2022 Maine DMR, Maine IFW 7		Team intros and baseline survey planning	
January 25, 2023	Maine DMR, Maine GEO	Project location and layout workshop	
February 13, 2023	BOEM, Maine GEO, Maine DMR	Research Lease kick-off	
February 15, 2023	Maine DMR	Baseline surveys coordination	
February 24, 2023	USFWS, Maine Seabird Islands NWR	Gulf of Maine seabird tracking	
March 9, 2023	BOEM, NOAA, Maine GEO, Maine DMR	RFCI siting	
March 15, 2023	Maine DMR Trawl Team	Trawl survey coordination	
March 20, 2023	NOAA – NFSC, GARFO	Team and project intros, baseline survey planning,	
		opportunities for input and collaboration	
March 21, 2023	USFWS Maine Field Office and Maine	Project intro, timeline, and planned avian and bat	
	Coastal Islands NWR	surveys	
April 3, 2023	Maine Offshore Wind Research	Research priorities and funding	
	Consortium (OSWRC), Advisory Board		
April 7, 2023	Maine DMR	FLiDAR buoy acoustics planning	
April 25, 2023	USFWS - Maine Field Office, Maine	Motus and other tagging options for baseline	
	Coastal Islands NWR, and Migratory	surveys	
	Birds, Maine IFW		
April 27, 2023	BOEM, Maine GEO	Initiate biweekly update calls	
May 10-11, 2023	BOEM, NOAA	Gulf of Maine Task Force	
May 15, 2023	U.S. Navy	Navy ship trials mitigation planning (NEAV)	
June 8, 2023	BOEM, GEO	Biweekly update call	
June 15, 2023	Maine OSWRC, Advisory Board	Research priorities and funding	
June 27, 2023	BOEM, NOAA, USCG, Maine GEO,	Spatial analysis re: shipping lanes and fairways	
	Maine DMR		
July 12, 2023	Maine GEO, Maine DMR	Lease area configurations	
July 17, 2023	Maine OSWC micrositing subgroup	Array micrositing planning	
July 24, 2023	Maine GEO, Maine DMR	Lease area configurations	
August 3, 2023	BOEM, GEO	Biweekly update call	
August 8, 2023	BOEM, Maine OSWC, Maine GEO, Maine	Baseline survey scoping	
	DMR, UMaine, NERACOOS, NYSERDA		
August 10, 2023	USFWS Maine Coastal Islands NWR,	Avian and bat baseline survey scoping	
	Maine OSWRC, Maine IFW, Maine DMR		
August 29, 2023	BOEM, GEO	Biweekly update call	
September 6, 2023	Maine OSWRC, Advisory Board	Research priorities and funding	
September 8, 2023	Maine GEO, Maine DMR	Biological survey scoping and federal Agency	
		engagement	
September 12, 2023	NOAA Fisheries	IHA Pre-application meeting for Recon	
		G+G/Benthic surveys	
September 14, 2023	BOEM, GEO	Biweekly update call	
September 28, 2023	BOEM, GEO	Biweekly update call	

Table A-1: Log of Federal and State Agencies Meetings, July 2022 through February 2025

SEMI-ANNUAL PROGRESS REPORT

Research Lease OCS-A 0553 February 28, 2025

Date	Agencies in Attendance	Торіс	
October 13, 2023	Maine GEO	Data sharing plan	
October 13, 2023	Maine GEO, Maine DMR	Fisheries Communication Plan	
November 1, 2023	Maine GEO	Data sharing plan	
November 13, 2023 BOEM, NOAA, Maine DMR		Survey info for BOEM EA	
November 13, 2023	NOAA, Maine DMR	G+G surveys update	
November 17, 2023	Maine DMR, Maine IFW, UMaine, NOAA	DMR data sharing and collaboration workshop	
November 20, 2023	BOEM, BSEE	Digital aerial surveys update	
November 28, 2023	Maine OSWRC, Advisory Board	Research priorities and funding	
December 1, 2023	Maine DMR, UMaine	Available data to inform G+G and benthic surveys	
January 19, 2024	Army Corps of Engineers	FLiDAR permitting	
February 1, 2024	Army Corps of Engineers	FLiDAR permitting	
February 27, 2024	Maine OSWRC, Advisory Board	Research priorities and funding	
Ongoing March	Maine GEO, Maine DMR	Weekly Project update calls	
2024 – Present			
March 7, 2024	Maine OSWRC	Co-use conflict reduction	
March 8, 2024	Maine OSWRC	Technology development	
March 12, 2024	Maine OSWRC	Impact on ecosystems	
March 13, 2024	Maine OSWRC	Socio-economic	
April 3, 2024	Maine OSWRC	FOSW technology	
April 4, 2024	Maine GEO, Maine DMR	Project updates	
April 5, 2024	Maine OSWRC	Wildlife & groundfishing	
April 12, 2024	Army Corps of Engineers	FLiDAR permitting	
May 3, 2024	Army Corps of Engineers	FLiDAR permit conditions	
May 6, 2024	Maine OSWRC, Advisory Board	Research priorities and funding	
May 10, 2024	Maine GEO, Maine DMR	Data sharing plan	
May 20, 2024	Maine GEO, Maine DMR	Data sharing plan	
May 23, 2024	Maine GEO, Maine DMR	Data sharing plan	
June 21, 2024	Maine OSWRC, Advisory Board	Research priorities and funding	
July 3, 2024	NREL, BOEM, NOAA, Maine GEO,	Advisory Board - NREL's Solutions for U.S. Floating	
	NYSERDA	Offshore Wind Farms and Fishing Compatibility	
July 3, 2024	Maine GEO, Maine DMR	Data sharing plan	
July 22, 2024	Maine OSWRC, Advisory Board	Research priorities and funding	
September 5, 2024	Maine DMR, Maine IFW, UMaine, NOAA	DMR data sharing and collaboration workshop	
September 6, 2024	Army Corps of Engineers	FLiDAR permitting	
October 4, 2024	NREL, BOEM, NOAA, Maine GEO,	Advisory Board – NREL's Solutions for U.S.	
	NYSERDA	Floating Offshore Wind and Fishing Compatibility	
October 25, 2024	BOEM, Maine GEO	Maine Research Lease Kick-Off Call	
November 22, 2024	Maine OSWRC, Advisory Board	Research priorities and funding	
December 12, 2024	BOEM, Maine GEO	Maine Research Lease check-in	
December 18, 2024	BOEM, Maine GEO	Draft communications plans update	
January 17, 2025	Maine OSWRC, GEO, DMR	Research and surveys update	
January 28, 2025	NREL, BOEM, NOAA, Maine GEO,	Project Advisory Board Meeting - Co-Design	
	NYSERDA	Solutions for U.S. Floating Offshore Wind and	
		Fishing Compatibility	
February 3, 2025	Maine OSWRC	Socio-economic impacts and community benefit	
		discussion	
February 3, 2025	BOEM, Maine GEO and DMR	ME Research Lease Survey Discussion	
Ongoing Feb 6, 2025	BOEM Maine GEO	Riweekly Project undate calls	
- Present		DIWEEKIY FIOJECI UPUALE CAIIS	