

Notice to Mariners

Date of Issue:	13 October 2025
Subject:	Arven Offshore Wind Farm: Passive Acoustic Monitoring Mooring Removal
NtM Number:	004
Revision:	2
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1 Introduction

Arven Offshore Wind Farm successfully recovered and removed Passive Acoustic Monitoring (PAM) moorings in and around the Arven Offshore Wind Farm area that have been gathering data on marine mammal activity.

Five moorings were deployed in September 2024 and then recovered, maintained and replaced in February/March 2025 and June 2025, as advised by previous Notices to Mariners. The PAM survey is now concluded as planned after one year and the moorings have now been recovered and removed by the vessel *Ruby May*.

The PAM moorings are each composed of an anchor weight, rope with acoustic release system and scientific PAM equipment suspended beneath a set of floats. The PAM moorings have no surface expression (i.e. no surface marker buoy) and the top of the mooring extends approximately 4 - 6 metres above the seabed. The images below provide an indication of mooring setup.

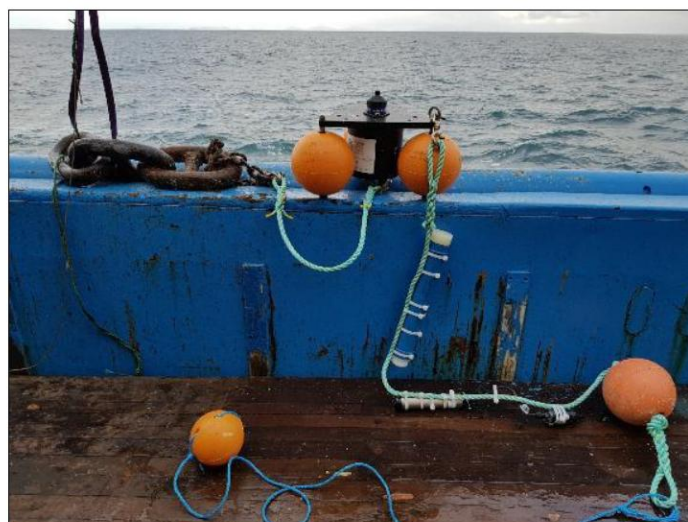
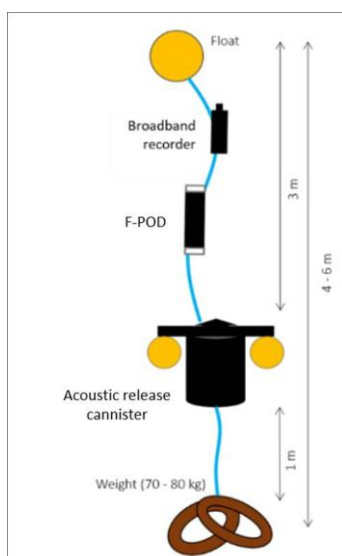


Figure 1 PAM mooring configuration

2 Area of Operations

The PAM moorings were deployed in September 2024 then replaced in February/March 2025 and June 2025 in the locations shown below. All PAM moorings were successfully recovered and removed on 12th October 2025.

Table 1 Deployed PAM mooring locations

PAM Station	WGS84 Latitude - Longitude				WGS84 UTM Zone 30N			
	Lat (DM.m)	Lon (DM.m)	Lat (D.m.s)	Lon (D.m.s)	Lat (DD)	Lon (DD)	Easting (m)	Northing (m)
AV-N1	60° 19.295' N	0° 15.267' W	60° 19' 17.700" N	0° 15' 16.020" W	60.32158	-0.25445	651622.16	6690383.2
AV-N2	60° 19.104' N	0° 00.905' E	60° 19' 06.240" N	0° 00' 54.300" E	60.31840	0.01508	666516.57	6690679.29
AV-N3a	60° 12.835' N	0° 06.010' W	60° 12' 50.100" N	0° 06' 00.600" W	60.21392	-0.10017	660665.90	6678764.75
AV-Sa	60° 10.612' N	0° 27.487' W	60° 10' 36.720" N	0° 27' 29.220" W	60.17687	-0.45812	640999.53	6673822.81
AV-Wc	60° 26.008' N	0° 54.447' W	60° 26' 00.480" N	0° 54' 26.820" W	60.43347	-0.90745	615174.23	6701516.6

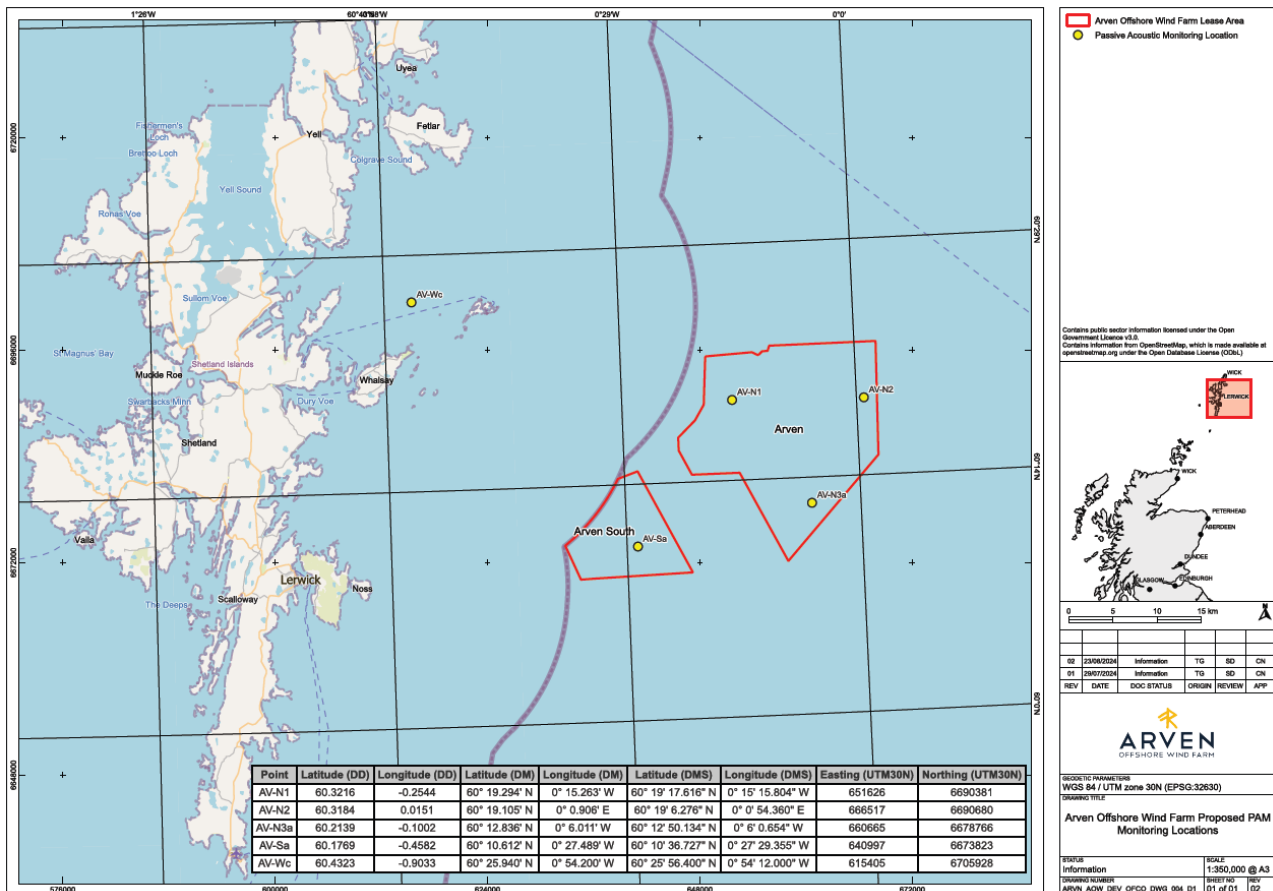


Figure 2 Deployed PAM Mooring Locations



3 Schedule

The PAM moorings recovery and removal took place on 12th October 2025.

4 Vessels Associated with the Activity

Table 2 Ruby May

Vessel name:	Ruby May
Vessel type:	Category 2 Workboat (ROV / Diving Inspection & Survey Vessel)
Vessel role:	PAM mooring deployment and recovery
Call sign:	2DGG5
On board contact:	Master: John Clark 07887 621670 john.clark@oceankinetics.co.uk Vessel email: rubymay@oceankinetics.co.uk
Image of vessel:	

5 Fisheries Liaison

Fisheries liaison associated with the activity will be co-ordinated by Brown and May Marine. For any commercial fishery queries please contact the Arven Company Fisheries Liaison Officer (CFLO), telephone: +44 7760 160039 or email: alex@brownmay.com.

6 Distribution List

A central list of recipients is maintained by the Company Fisheries Liaison Officer; if you are not the appropriate recipient of these notices, or do not wish to receive the notices in the future, please contact us at email: alex@brownmay.com. A copy of this notice can also be found at [Document Library - Arven Offshore Wind Farm](#)

