

MORAY EAST WEEKLY NOTICE OF OPERATIONS	Issue Date	14/06/2021
	Ref: 8460001-PC0010-MWE-REP-0119	Rev: 01

Work Planned for the Period 14.06.2021 to 20.06.2021

Construction work for Moray East Offshore Wind Farm commenced on the 18th of May 2019.

The key aim of the Weekly Notice of Operations is to give a global view of activities and vessels involved. Questions regarding the operations will be welcome preferably well in advance of each construction activity.

Moray East is developing the Moray East Offshore Wind Farm in the Outer Moray Firth on the south eastern area of the Smith Bank located to the north of the Aberdeenshire and Moray coast. The development will consist of 100 offshore wind turbines (WTGs) (with a total capacity of approximately 950 MW) and three Offshore Substation Platforms (OSPs). Water depths in the Moray East site range from approximately 38 m below LAT to 54 m below LAT. The generated power will be transmitted to the grid via three subsea export cable circuits to the landfall location at Inverboyndie bay on the Aberdeenshire coast. The onshore export cables continue underground to the Moray East substation currently under construction near New Deer. The Moray East offshore development boundary is shown in black on Figure 1 below. Details of location of work activities within this area will be provided as work progresses.

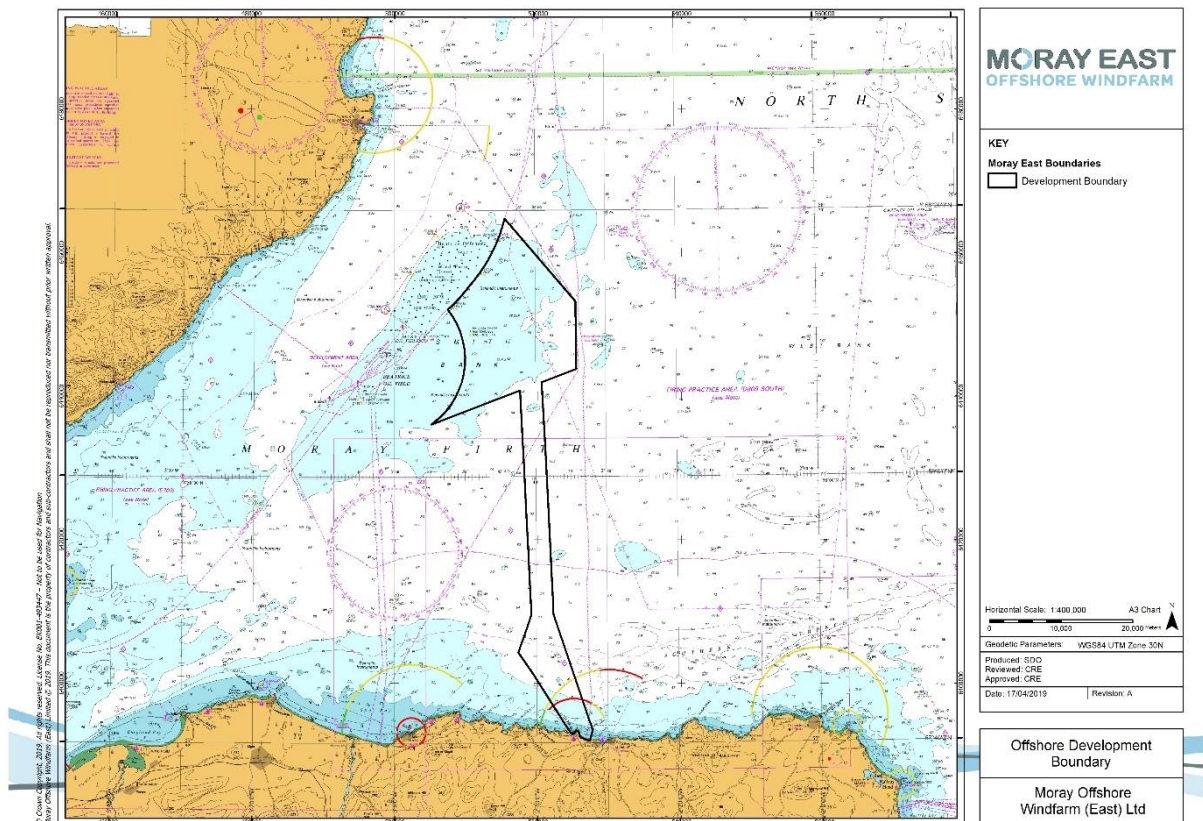


Figure 1 - Moray East Offshore Development Boundary

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It is currently anticipated that weather permitting offshore construction works will be carried out year-round and on a continuous basis (i.e., 24 hours working, seven days a week) unless notified otherwise.

Moray East’s Marine Coordination Centre in Fraserburgh is manned 24 hours, 7 days per week.

The current construction works are as follows:

- Guard vessel duties (detailed in this notice).
- WTG Installation and commissioning.
- Remedial works.

1 Contact Details for Marine Coordination

The following contact can provide more information if required. Please note that specific queries can also be addressed to the relevant vessel or shore-based representative.

Telephone Number (Day Operations)	+44 (0) 778 706 5714
Emergency Contact (24/7)	+44 (0) 1346 511 838
Marine Coordinator Email	MarineCoordination.MORAYEAST@Morayeast.com
Address	Dalrymple Hall, Dalrymple St, Fraserburgh, AB43 9BD

2 Moray East Site 1 Demarcation Buoyage

2.1 Moray East Construction Markers

Moray East has deployed nine construction marker buoys around the Moray East site (Figure 2). The marker buoys will remain in place until construction of the Moray East Offshore Wind Farm is complete. The co-ordinates for the as-built marker buoys are provided in Table 1 below.

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Name	WGS84		WGS84 UTM Zone 30N	
	Latitude (dms)	Longitude (dms)	Easting (m)	Northing (m)
Buoy 1 - North Cardinal Buoy , Pillar shaped with a north cardinal shaped top mark, exhibiting a Quick (Q) White (W) light character and AIS	58° 18' 6.600" N	2° 41' 4.817" W	518481.68	6462358.26
Buoy 2 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 16' 48.312" N	2° 37' 55.410" W	521578.59	6459952.70
Buoy 3 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 15' 8.472" N	2° 35' 57.342" W	523520.36	6456875.94
Buoy 4 - East Cardinal Buoy , Pillar shaped with an east cardinal shaped top mark, exhibiting a Very (V) Q (3) 5 second (s) W light character and AIS.	58° 10' 44.106" N	2° 32' 45.834" W	526697.65	6448719.84
Buoy 5 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 7' 49.662" N	2° 35' 20.616" W	524201.84	6443308.72
Buoy 6 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 6' 43.980" N	2° 38' 19.896" W	521279.81	6441260.64
Buoy 7 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 4' 57.246" N	2° 47' 9.336" W	512624.55	6437922.83
Buoy 8 – South Cardinal , Pillar shaped with a south cardinal shaped top mark, exhibiting a V Q (6) + L Fl 10s W light character and AIS.	58° 4' 1.080" N	2° 52' 6.660" W	507757.36	6436173.36

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Buoy 9 - Special Mark Buoy , Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 8' 37.092" N	2° 50' 37.086" W	509205.57	6444712.52
Buoy 10 - Special Mark Buoy Pillar shaped with a yellow 'x' shaped top mark, exhibiting a Fl Y 5s light character.	58° 10' 55.616" N	2° 49' 12.710" W	510573.98	6449000.05

Table 1 – Marker buoy locations

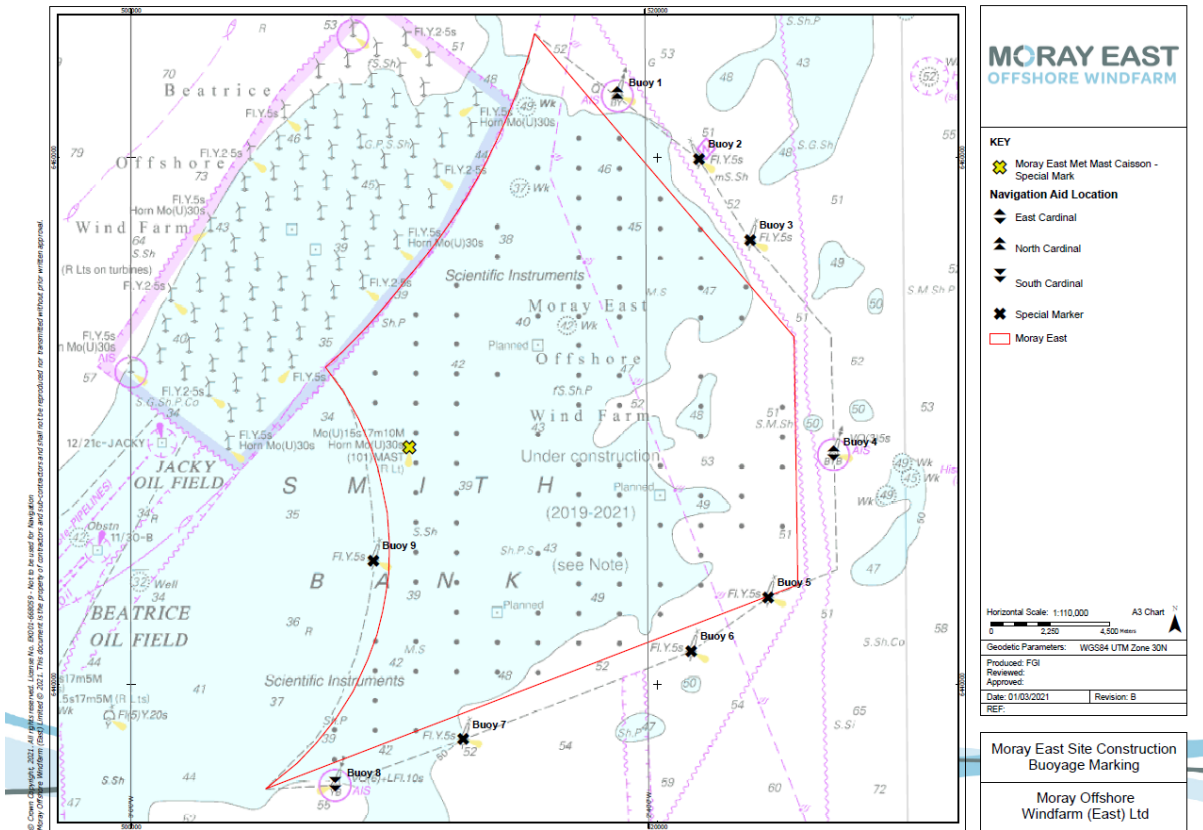


Figure 2 - Layout of demarcation buoyage, CDM Boundary of Offshore Windfarm Area (Site 1) where works will continue until end of construction.

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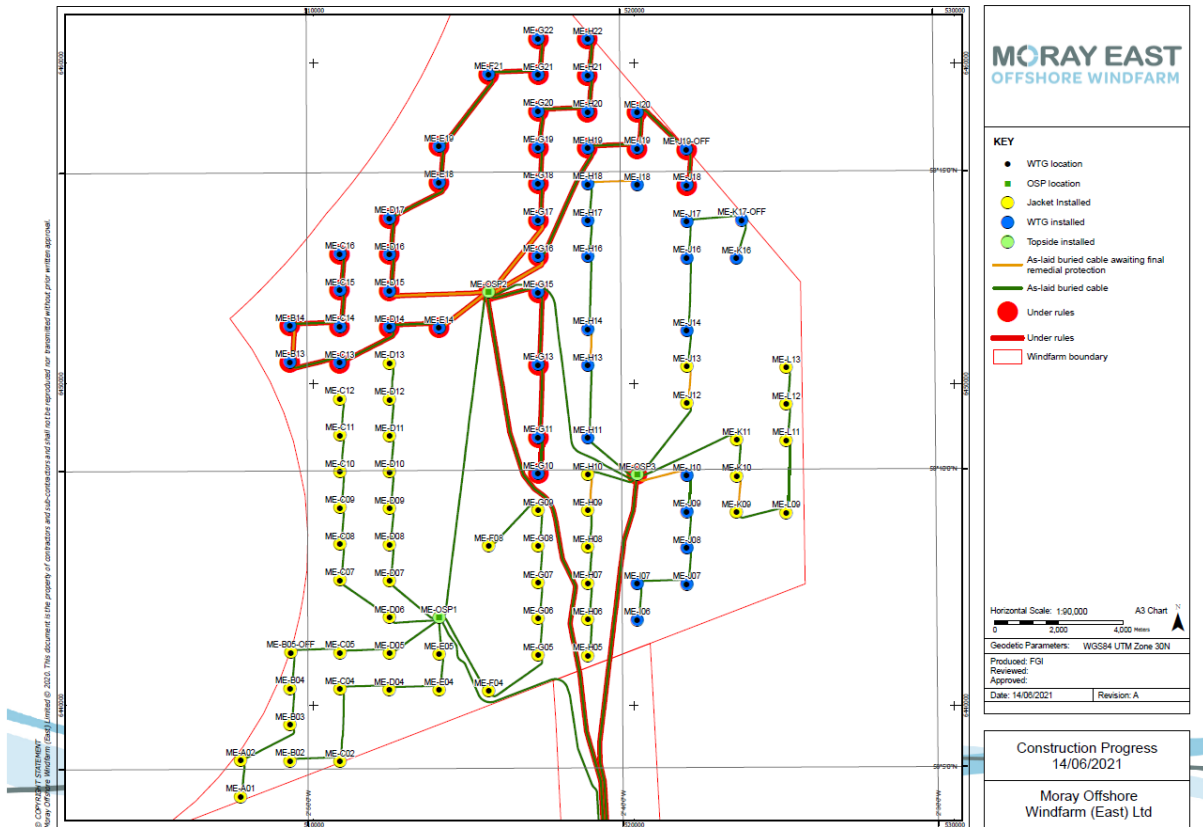


Figure 3 – Construction Status update

Table 2. WTG Location and Installation dates

Turbine ID	Latitude (DD MM.mmm)	Longitude (DD MM.mmm)	Piling Complete	Jacket Installed	WTG Installed
ME-A01	58° 4.550' N	2° 52.147' W	19/08/2019	19/12/2020	
ME-A02	58° 5.158' N	2° 52.144' W	13/10/2019	27/12/2020	
ME-B02	58° 5.147' N	2° 50.570' W	02/11/2019	22/11/2020	
ME-B03	58° 5.755' N	2° 50.567' W	20/11/2019	19/12/2020	
ME-B04	58° 6.364' N	2° 50.564' W	01/09/2019	21/12/2020	
ME-B05-OFF	58° 6.967' N	2° 50.544' W	14/10/2019	24/12/2020	
ME-B13	58° 11.838' N	2° 50.540' W	01/11/2019	16/07/2020	26/01/2021
ME-B14	58° 12.446' N	2° 50.538' W	09/07/2019	24/07/2020	23/02/2021
ME-C05	58° 6.961' N	2° 48.986' W	30/08/2019	26/12/2020	
ME-C07	58° 8.177' N	2° 48.980' W	17/10/2019	16/12/2020	
ME-C08	58° 8.785' N	2° 48.977' W	22/01/2020	15/12/2020	
ME-C09	58° 9.394' N	2° 48.973' W	17/10/2019	22/12/2020	

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Turbine ID	Latitude (DD MM.mmm)	Longitude (DD MM.mmm)	Piling Complete	Jacket Installed	WTG Installed
ME-C10	58° 10.002' N	2° 48.970' W	29/10/2019	23/12/2020	
ME-C11	58° 10.610' N	2° 48.967' W	30/10/2019	16/12/2020	
ME-C12	58° 11.218' N	2° 48.964' W	31/10/2019	25/12/2020	
ME-C13	58° 11.826' N	2° 48.961' W	20/01/2019	26/08/2020	24/01/2021
ME-C14	58° 12.435' N	2° 48.958' W	08/07/2019	11/07/2020	31/01/2021
ME-C15	58° 13.043' N	2° 48.955' W	10/07/2019	03/09/2020	01/02/2021
ME-C16	58° 13.651' N	2° 48.951' W	12/07/2019	03/09/2020	10/02/2021
ME-D04	58° 6.341' N	2° 47.414' W	26/01/2020	05/12/2020	
ME-D05	58° 6.949' N	2° 47.410' W	16/12/2019	09/12/2020	
ME-D07	58° 8.166' N	2° 47.403' W	22/01/2020	12/11/2020	
ME-D08	58° 8.774' N	2° 47.399' W	07/12/2019	26/11/2020	
ME-D09	58° 9.382' N	2° 47.396' W	07/12/2019	26/11/2020	
ME-D10	58° 9.990' N	2° 47.392' W	04/12/2019	28/11/2020	
ME-D11	58° 10.598' N	2° 47.389' W	24/01/2020	28/11/2020	
ME-D12	58° 11.207' N	2° 47.385' W	31/01/2020	11/11/2020	
ME-D13	58° 11.815' N	2° 47.381' W	06/12/2019	12/11/2020	
ME-D14	58° 12.423' N	2° 47.378' W	02/02/2020	12/07/2020	22/01/2021
ME-D15	58° 13.031' N	2° 47.374' W	13/11/2019	09/07/2020	01/03/2021
ME-D16	58° 13.639' N	2° 47.371' W	11/07/2019	22/08/2020	02/03/2021
ME-D17	58° 14.248' N	2° 47.367' W	13/07/2019	24/08/2020	04/03/2021
ME-E04	58° 6.329' N	2° 45.838' W	17/11/2019	30/11/2020	
ME-E05	58° 6.937' N	2° 45.834' W	18/11/2019	30/11/2020	
ME-E19	58° 15.452' N	2° 45.778' W	14/07/2019	20/09/2020	13/03/2021
ME-F04	58° 6.317' N	2° 44.263' W	28/01/2020	03/12/2020	
ME-F21	58° 16.656' N	2° 44.187' W	16/07/2019	17/08/2020	17/03/2021
ME-G05	58° 6.913' N	2° 42.683' W	01/12/2019	07/12/2020	
ME-G06	58° 7.521' N	2° 42.678' W	12/01/2020	10/12/2020	
ME-G07	58° 8.129' N	2° 42.673' W	24/08/2019	02/12/2020	
ME-G09	58° 9.345' N	2° 42.663' W	07/08/2019	17/12/2020	
ME-G10	58° 9.954' N	2° 42.658' W	18/08/2019	14/10/2020	02/05/2021
ME-G11	58° 10.562' N	2° 42.653' W	05/01/2020	14/10/2020	12/05/2021
ME-G13	58° 11.778' N	2° 42.643' W	05/07/2019	10/10/2020	01/05/2021
ME-G15	58° 12.995' N	2° 42.633' W	27/06/2019	11/10/2020	30/04/2021
ME-G16	58° 13.603' N	2° 42.629' W	24/06/2019	01/10/2020	28/04/2021
ME-G17	58° 14.211' N	2° 42.624' W	17/06/2019	18/07/2020	27/03/2021
ME-G18	58° 14.819' N	2° 42.619' W	16/06/2019	29/08/2020	01/04/2021
ME-G19	58° 15.428' N	2° 42.614' W	09/06/2019	25/09/2020	02/04/2021
ME-G20	58° 16.036' N	2° 42.609' W	13/02/2020	28/09/2020	03/04/2021
ME-G21	58° 16.644' N	2° 42.604' W	22/07/2019	21/07/2020	18/03/2021

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ME-G22	58° 17.252' N	2° 42.599' W	17/07/2019	18/08/2020	20/03/2021
ME-H05	58° 6.900' N	2° 41.107' W	30/11/2019	26/10/2020	
ME-H06	58° 7.508' N	2° 41.102' W	25/12/2019	14/11/2020	
ME-H07	58° 8.116' N	2° 41.096' W	24/12/2019	14/11/2020	
ME-H08	58° 8.724' N	2° 41.091' W	18/12/2019	17/11/2020	
ME-H09	58° 9.333' N	2° 41.086' W	05/08/2019	08/11/2020	
ME-H10	58° 9.941' N	2° 41.080' W	31/12/2019	10/11/2020	
ME-H13	58° 11.765' N	2° 41.064' W	04/07/2019	17/10/2020	25/05/2021
ME-H14	58° 12.374' N	2° 41.059' W	28/06/2019	23/10/2020	26/05/2021
ME-H16	58° 13.590' N	2° 41.048' W	23/06/2019	19/08/2020	28/05/2021
ME-H17	58° 14.198' N	2° 41.042' W	19/06/2019	30/10/2020	29/05/2021
ME-H18	58° 14.806' N	2° 41.037' W	08/08/2019	04/11/2020	03/06/2021
ME-H19	58° 15.415' N	2° 41.032' W	08/06/2019	08/10/2020	17/04/2021
ME-H20	58° 16.023' N	2° 41.026' W	24/07/2019	05/09/2020	15/04/2021
ME-H21	58° 16.631' N	2° 41.021' W	21/07/2019	10/09/2020	14/04/2021
ME-H22	58° 17.239' N	2° 41.015' W	18/07/2019	22/09/2020	12/04/2021
ME-I06	58° 7.495' N	2° 39.526' W	23/10/2019	17/09/2020	19/05/2021
ME-I07	58° 8.103' N	2° 39.520' W	26/12/2019	20/08/2020	17/05/2021
ME-I19	58° 15.401' N	2° 39.450' W	05/06/2019	01/10/2020	21/04/2021
ME-I20	58° 16.010' N	2° 39.444' W	07/06/2019	09/10/2020	22/04/2021
ME-J07	58° 8.090' N	2° 37.943' W	23/08/2019	12/08/2020	16/05/2021
ME-J08	58° 8.698' N	2° 37.937' W	22/08/2019	30/07/2020	11/05/2021
ME-J09	58° 9.306' N	2° 37.930' W	05/02/2020	04/08/2020	09/05/2021
ME-J10	58° 9.914' N	2° 37.924' W	04/08/2019	29/07/2020	07/05/2021
ME-J12	58° 11.131' N	2° 37.912' W	06/02/2020	28/10/2020	
ME-J13	58° 11.739' N	2° 37.905' W	02/07/2019	05/11/2020	
ME-J14	58° 12.347' N	2° 37.899' W	30/06/2019	02/11/2020	13/06/2021
ME-J16	58° 13.563' N	2° 37.886' W	21/06/2019	03/11/2020	11/06/2021
ME-J17	58° 14.172' N	2° 37.880' W	02/06/2019	08/11/2020	05/06/2021
ME-J18	58° 14.780' N	2° 37.874' W	20/06/2019	16/07/2020	24/04/2021
ME-J19-OFF	58° 15.383' N	2° 37.887' W	27/02/2020	25/07/2020	23/04/2021
ME-K09	58° 9.292' N	2° 36.353' W	28/12/2019	13/08/2020	
ME-K10	58° 9.900' N	2° 36.346' W	29/07/2019	03/08/2020	
ME-K11	58° 10.509' N	2° 36.339' W	29/07/2019	27/08/2020	
ME-K16	58° 13.550' N	2° 36.306' W	31/05/2019	06/11/2020	10/06/2021
ME-K17-OFF	58° 14.189' N	2° 36.133' W	30/05/2019	06/11/2020	06/06/2021
ME-L09	58° 9.278' N	2° 34.775' W	27/07/2019	15/09/2020	
ME-L11	58° 10.494' N	2° 34.761' W	27/07/2019	16/10/2020	
ME-L12	58° 11.103' N	2° 34.754' W	25/07/2019	25/10/2020	

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ME-L13	58° 11.711' N	2° 34.747' W	30/12/2019	27/10/2020	
ME-E18	58° 14.844' N	2° 45.782' W	14/07/2019	19/09/2020	06/03/2021
ME-E14	58° 12.411' N	2° 45.798' W	07/07/2019	05/07/2020	15/01/2021
ME-I18	58° 14.793' N	2° 39.455' W	17/08/2019	30/10/2020	04/06/2021
ME-F08	58° 8.750' N	2° 44.245' W	29/08/2019	21/11/2020	
ME-G08	58° 8.737' N	2° 42.668' W	23/12/2019	02/12/2020	
ME-H11	58° 10.549' N	2° 41.075' W	22/12/2019	21/10/2020	20/05/2021
ME-C04	58° 6.353' N	2° 48.989' W	21/10/2019	21/12/2020	
ME-C02	58° 5.136' N	2° 48.995' W	06/11/2019	16/11/2020	
ME-D06	58° 7.557' N	2° 47.407' W	15/12/2019	18/12/2020	
ME-OSP1	58° 7.546' N	2° 45.830' W	21/08/2019	30/08/2020	
ME-OSP2	58° 13.007' N	2° 44.214' W	19/08/2019	10/08/2020	
ME-OSP3	58° 9.928' N	2° 39.502' W	20/08/2019	22/07/2020	

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3 Guard Vessels

Kinnaird Marine Limited has been appointed by Moray East to provide guard vessels during Construction phase. Apart from times of extreme weather, there will always be at least one guard vessel on station during operations. The guard vessel's primary duty is security of the construction site by informing and warning non-construction vessels of the ongoing activities and associated Safety Zones. Mariners are requested to navigate with caution and keep continued watch on VHF Ch. 16, 87 and 73 when navigating the area.

3.1 Windfarm Area Guard Vessels (Kinnaird Marine)

GV Replenish	
General Description and Dimensions:	Guard Vessel LOA: 24.36 m, Beam: 7.17 m, Draught 3.48 m
Call Sign:	MASY7
MMSI:	235055180
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	gvreplenish@gmail.com
Onshore Representative:	John McIntyre john.mcintyre@oceanwinds.com



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Bountiful	
General Description and Dimensions:	Guard Vessel LOA: 21.1m, Beam: 6.9 m, Draught 3.8m
Call Sign:	MJLF4
MMSI:	232004846
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	kmsability@gmail.com
Onshore Representative:	John McIntyre john.mcintyre@oceanwinds.com



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GV KMS Kinnaird	
General Description and Dimensions:	Guard Vessel LOA: 23 m, Beam: 6 m, Draught 3.2 m
Call Sign:	GHNE
MMSI:	232004523
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	KMSKinnaird@gmail.com
Onshore Representative:	John McIntyre john.mcintyre@oceanwinds.com



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4 Crew Transfer Vessels/Offshore support

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) will be utilising CTVs (Crew Transfer Vessels) to support offshore works on the newly installed Jackets and Offshore Substations. The CTVs will be transiting daily from Fraserburgh.

Windcat 19	
General Description and Dimensions:	CTV LOA: 21m, Beam: 6 m, Draught 2.4 m
Call Sign:	2ATD3
MMSI:	235062747
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	windcat19@windcatworkboats.com
Onshore Representative:	John McIntyre john.mcintyre@oceanwinds.com



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Windcat 20	
General Description and Dimensions:	CTV LOA: 18 m, Beam: 6 m, Draught 1.9m
Call Sign:	2CQX8
MMSI:	235075026
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	Windcat20@windcatworkboats.com
Onshore Representative:	John McIntyre john.mcintyre@oceanwinds.com



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NSL Challenger	
General Description and Dimensions:	CTV LOA: 18m, Beam: 6 m, Draught 2.4 m
Call Sign:	2IXX4
MMSI:	235113677
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	challenger@northsealogistics.co.uk
Onshore Representative:	Gary McGougan Gary.Mcgougan@morayeast.com



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Njord Forseti	
General Description and Dimensions:	CTV LOA: 26.3m, Beam: 8.91m, Draught 2.4 m
Call Sign:	2JKA7
MMSI:	235116578
On Board Contact:	Master
Offshore Manager / Party Chief:	N/A
E-mail:	njordforseti@njordoffshore.com
Onshore Representative:	Gary McGougan Gary.Mcgougan@morayeast.com



5 WTG Installation and Commissioning

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) commenced WTG installation on the previously installed jackets (Figure 3). WTGs will be installed by the JUV Blue Tern. Once the WTGs have been installed Acta Centaurus will transfer teams of technicians using a walk to work system to carry out commissioning works in readiness for energisation. Acta Centaurus will be supported by 2 CTVs (HST Harri and Windcat 40). Installation and commissioning works commenced 12th January 2021.

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5.1 Installation and commissioning Vessels.

JUV Blue Tern	
General Description and Dimensions:	Installation Vessel LOA: 151 m, Beam: 50 m, Draught 9.75 m
Call Sign:	9HA5208
MMSI:	215644000
On Board Contact:	Bridge: bridge.bl@fredolsen.com
Offshore Manager / Party Chief:	Neil McAllister
E-mail:	Nemca@mhivestasoffshore.com
Onshore Representative:	Colin Allan: colin.allan@oceanwinds.com



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Acta Centaurus	
General Description and Dimensions:	W2W Vessel LOA: 93.4 m, Beam: 18 m, Draught 5.6 m
Call Sign:	PB0I
MMSI:	244341000
On Board Contact:	Master: captain@actacentaurus.com
Offshore Manager / Party Chief:	Troels Hovgesen
E-mail:	trhov@mhivestasoffshore.com
Onshore Representative:	Colin Allan: colin.allan@oceanwinds.com



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HST Harri	
General Description and Dimensions:	CTV LOA: 27 m, Beam: 11 m, Draught 2.3 m
Call Sign:	MGBN4
MMSI:	232024313
On Board Contact:	Master: harri@highspeedtransfers.com
Offshore Manager / Party Chief:	Troels Hovgesen
E-mail:	trhov@mhivestasoffshore.com
Onshore Representative:	Colin Allan: colin.allan@oceanwinds.com



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Windcat 40	
General Description and Dimensions:	CTV LOA: 22 m, Beam: 7 m, Draught 1.9 m
Call Sign:	MBCT7
MMSI:	232008399
On Board Contact:	Master: Windcat40@windcatworkboats.com
Offshore Manager / Party Chief:	Troels Hovgesen
E-mail:	trhov@mhivestasoffshore.com
Onshore Representative:	Colin Allan: colin.allan@oceanwinds.com



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07 Walk to work operations.

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) are planning to commence walk to work operations work scope at all 3 OPS's within the bounds of Moray East Offshore Windfarm circa 19th May 2021 using Island Crown for approximately 40 days. Technicians will transfer via walk to work on all 3 OPS's (figure 3) for commissioning and painting works.

Island Crown	
General Description and Dimensions:	LOA: 99 m, Beam: 30m, Draught: 7 m
Call Sign:	LAC08
MMSI:	257245000
On Board Contact:	Mob: +4721674298
Offshore Manager / Party Chief:	Vessel Master
E-mail:	bridge@crow.islandoffshore.com captain@crow.islandoffshore.com
Onshore Representative:	John McIntyre john.macintyre@oceanwinds.com



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08 General Safety Advice

Please be aware that by virtue of their mode of operation and the equipment deployed the Blue Tern, Acta Centaurus and Island Crown will be Restricted in their Ability to Manoeuvre (RAM) as defined under COLREGs (International Regulations for Preventing Collisions at Sea 1972, Rule 3). Masters of vessels are therefore requested to maintain their vessels and gears at a minimum safe distance from these vessels of 500 metres when it is undertaking its work and showing the appropriate shapes and lights in accordance with COLREGs Rule 18.

In order to not compromise the safety of the project vessels and their crew, and each vessel’s ability to undertake its contracted works, fishermen who have static fishing gears deployed within the defined Moray East site (see Figure 2) are requested to provide the coordinates of such deployed gears in DMS and details of whether the surface markers used are visible at all states of visibility to Alex Winrow-Griffin (Brown & May Marine) using the contact information in the Fisheries Liaison section below (Section 58 of the Merchant Shipping Act 1995).

Fishermen who have static gears deployed beyond 12 nm are reminded that static gear must be marked in accordance with Commission Implementing Regulation (EU) No. 404/2011 (<https://www.gov.uk/guidance/markings-of-fishing-gear-retrieval-and-notification-of-lost-gear#marking-of-fishing-gear>).

The Scottish Ministers have authorised the use of the following safety zones:

1. A 500 metre radius around each WTG and OSP where construction works are taking place that include sensitive activities being undertaken by vessels RAM. These safety zones will not include service operation vessels used during walk-to-work activities. A maximum of eight of such zones is permitted at any one time and no more than two safety zones can be sufficiently close to one another as to have the effect of a larger continuous safety zone.
2. A 50 metre radius around partially completed WTGs and OSPs where work is not underway and the risk assessments identify a need.
3. A 50 metre radius around each completed WTG and OSP prior to commissioning and as required by a risk assessment process.

All mariners are requested to give all construction and support vessels a safe passing distance and contact the vessel on VHF CH16 to ascertain what distance is required dependant on their ongoing operation.

Mariners are requested to navigate with caution, to use all means appropriate to aid safe navigation as defined under COLREGs Rule 7, and keep continued watch on VHF Ch. 16, 87 and 73 when navigating the area.

Table 4. Expected Safety zones for the coming week (a maximum of eight Safety Zones will be active simultaneously)

Structure requiring Safety Zone	Associated vessels	Active Safety Zones Anticipated
All Locations	Blue Tern	500m whenever listed vessel present, 50m otherwise

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Structure requiring Safety Zone	Associated vessels	Active Safety Zones Anticipated
All Locations	Acta Centaurus	500m whenever listed vessel present, 50m otherwise

***Note an on site vessel will provide up to date details on a live basis as to ongoing works and safety zones.**

09 Fisheries Liaison

Fisheries liaison associated with the activity will be co-ordinated by Brown and May Marine. For any commercial fishery queries please contact:

Alex Winrow-Giffin - Brown and May Marine Ltd.

Email: alex@brownmay.com

Tel: +44 1379 872148 / + 44 7760 160039

An Offshore Fisheries Liaison Officer is currently deployed onboard the KMS Replenish and the vessel can be contacted on VHF CH16 or via +44 (0) 1346 490795.

10 Distribution List

The distribution of this notice is as per email recipient's header. A central list of recipients is maintained by the Marine Coordinator; 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 the address included in Section 1 of this notice.

11 Website

The official website of Moray Offshore Windfarm (East) Limited can be found at:

<https://www.morayeast.com/current-works/offshore-works>

This website will contain all Notices to Mariners (NtMs) published by Moray East during the construction phase of the project, Weekly Notices of Operations and general information about the project.

12 Completed Operations

12.1 Piling Operations

Installation of all piles was completed on 27/02/2020.

The piling operations commenced on the 19th May 2019 and were completed on 27th February 2020. The Data/positions for the installed piles are available for the following Electronic chart Plotters:

- Maxsea

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- Sodena
- Olex
- Time Zero

The information is made available by contacting John Watt (Brown and May).

John.watt@brownmay.com 07590880746

12.2 Horizontal Directional Drilling (HDD) Completed

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed HDD construction works. The G1500 buoy which marked the HDD punch out area (position 57 40.8431 002 33.2214) has now been removed.

12.3 Subsea Export Cable Trenching works completed

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed trenching works on the 3 installed offshore export cables (OEC's).

12.4 Jacket Installation

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed Jacket installation 26/12/2020.

12.5 Diving Campaign near Boyndie Bay

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed diving operations nearshore off Boyndie Bay.

12.6 Offshore Met Mast Decommissioning works completed

Please be advised that Moray East has decommissioned the met mast (lattice tower, Transition piece and Monopile) and deployed a special mark (buoy 10) to mark the caisson remaining on the seabed.

12.7 Inter Array Cable Installation and Burial

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed installation and burial of all the Inter Array Cables. Remedial burial at various locations to re-commence circa 15th June using Rockpiper.

12.8 Inter Array Cable Termination and Testing

Please be advised that Moray Offshore Windfarm (East) Limited (Moray East) have completed Termination and Testing of all the Inter Array Cables.