



Spiorad na Mara Offshore Wind Farm

Offshore Project

Environmental Impact Assessment Report

Chapter 11: Benthic and Intertidal Ecology - Figures, Volume 2b

Document Reference No.: SNM-SNM-PAC-FIG-1011

Date: February 2026



Quality Control Page

Document details	
Document title	Offshore Project Environmental Impact Assessment Report
Document subtitle	Chapter 11: Benthic and Intertidal Ecology - Figures
Document reference no.	SNM-SNM-PAC-FIG-1011
Date	February 2026
Version	1.0
Author	WSP
Client Name	Spiorad na Mara Ltd

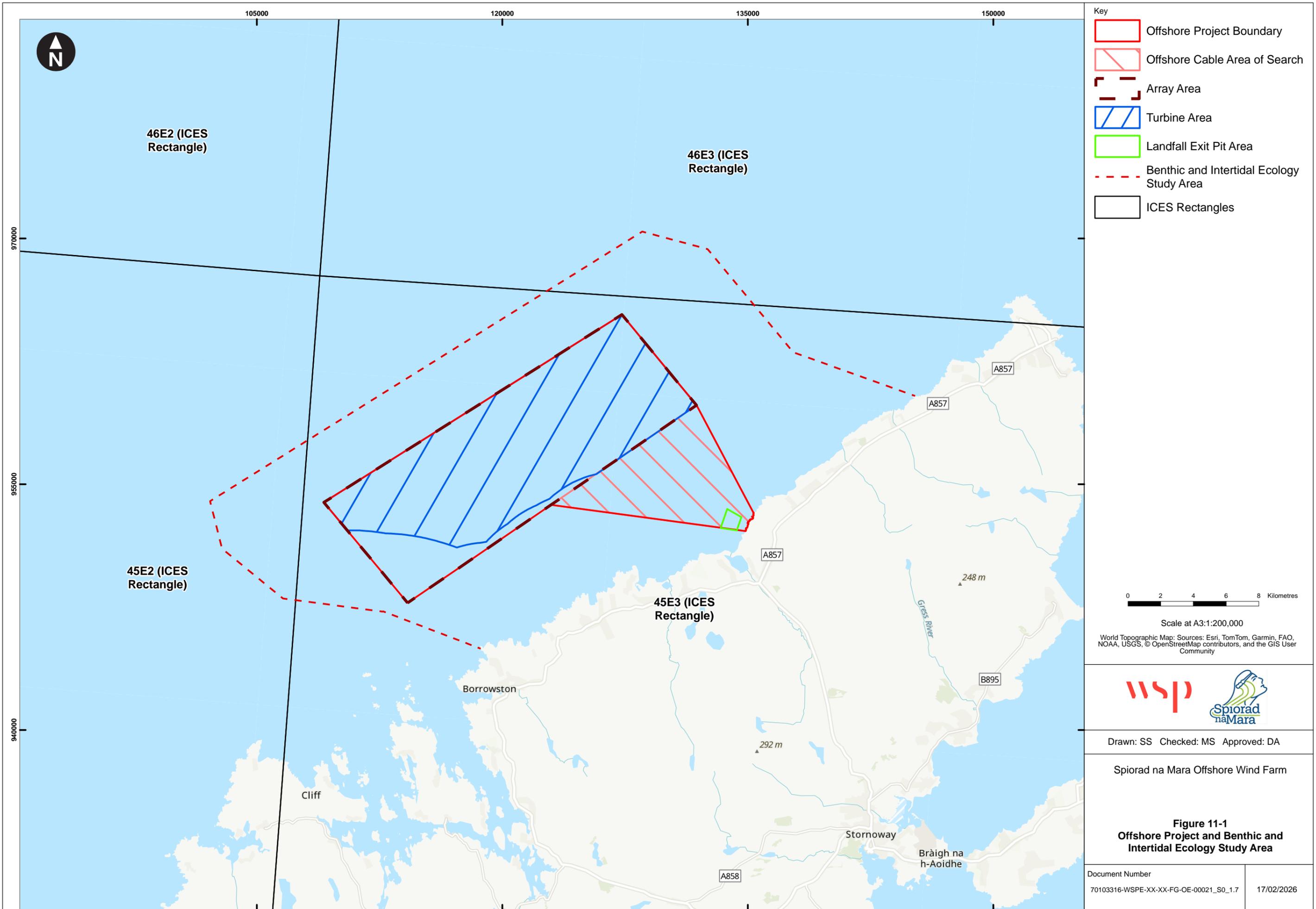
Document history						
Version	Revision	Issued	Checked	Approved	Date	Comments
1.0	A	WSP	WSP	SnM Ltd	February 2026	Final for submission

Contents

List of Figures

Figure number	Figure Title	Revision	Revision Date
Figure 11.1	Offshore Project and Benthic and Intertidal Ecology Study Area	Rev A	February 2026
Figure 11.2	Designated Sites within the vicinity of the Offshore Project Boundary	Rev A	February 2026
Figure 11.3	EUNIS 2007 habitats located within the vicinity of the Offshore Project Boundary	Rev A	February 2026
Figure 11.4	EUNIS 2019 habitats located within the vicinity of the Offshore Project Boundary	Rev A	February 2026
Figure 11.5	EUNIS habitat/biotope mapping across the Offshore Project Boundary from 2024 surveys	Rev A	February 2026
Figure 11.6	Spatial distribution and extent of Annex I Stony and Bedrock Reef and the Kelp Bed PMF across the Offshore Project Boundary	Rev A	February 2026
Figure 11.7	Protected habitats and species within the Benthic and Intertidal Ecology Study Area	Rev A	February 2026

Page intentionally left blank



- Key
-  Offshore Project Boundary
 -  Offshore Cable Area of Search
 -  Array Area
 -  Turbine Area
 -  Landfall Exit Pit Area
 -  Benthic and Intertidal Ecology Study Area
 -  ICES Rectangles

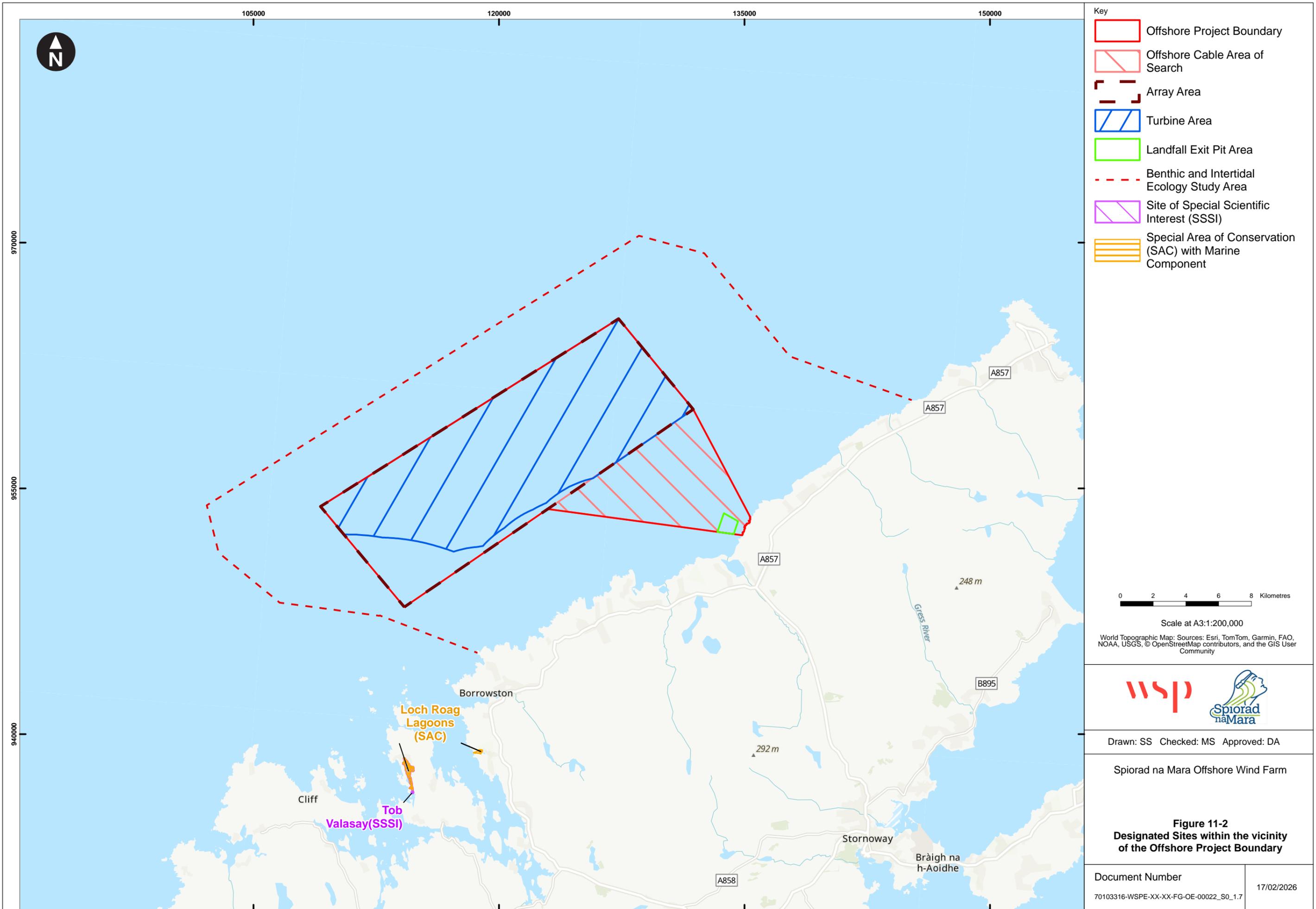
0 2 4 6 8 Kilometres
 Scale at A3:1:200,000
 World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-1
Offshore Project and Benthic and Intertidal Ecology Study Area



- Key
- Offshore Project Boundary
 - Offshore Cable Area of Search
 - Array Area
 - Turbine Area
 - Landfall Exit Pit Area
 - Benthic and Intertidal Ecology Study Area
 - Site of Special Scientific Interest (SSSI)
 - Special Area of Conservation (SAC) with Marine Component

0 2 4 6 8 Kilometres

Scale at A3:1:200,000

World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



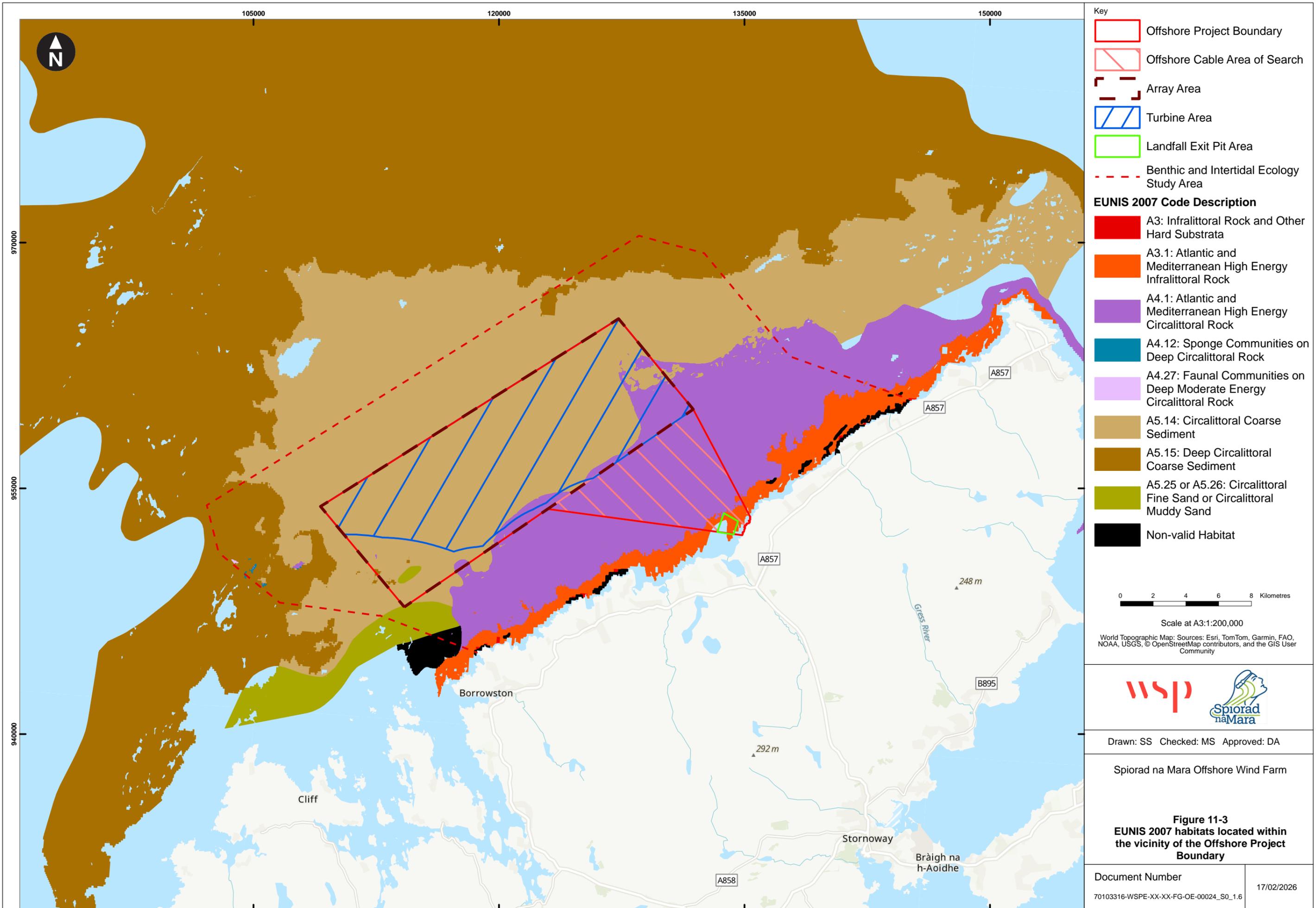
Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-2
Designated Sites within the vicinity
of the Offshore Project Boundary

Document Number
 70103316-WSPE-XX-XX-FG-OE-00022_S0_1.7

17/02/2026



Key

- Offshore Project Boundary
- Offshore Cable Area of Search
- Array Area
- Turbine Area
- Landfall Exit Pit Area
- Benthic and Intertidal Ecology Study Area

EUNIS 2007 Code Description

- A3: Infralittoral Rock and Other Hard Substrata
- A3.1: Atlantic and Mediterranean High Energy Infralittoral Rock
- A4.1: Atlantic and Mediterranean High Energy Circalittoral Rock
- A4.12: Sponge Communities on Deep Circalittoral Rock
- A4.27: Faunal Communities on Deep Moderate Energy Circalittoral Rock
- A5.14: Circalittoral Coarse Sediment
- A5.15: Deep Circalittoral Coarse Sediment
- A5.25 or A5.26: Circalittoral Fine Sand or Circalittoral Muddy Sand
- Non-valid Habitat

0 2 4 6 8 Kilometres

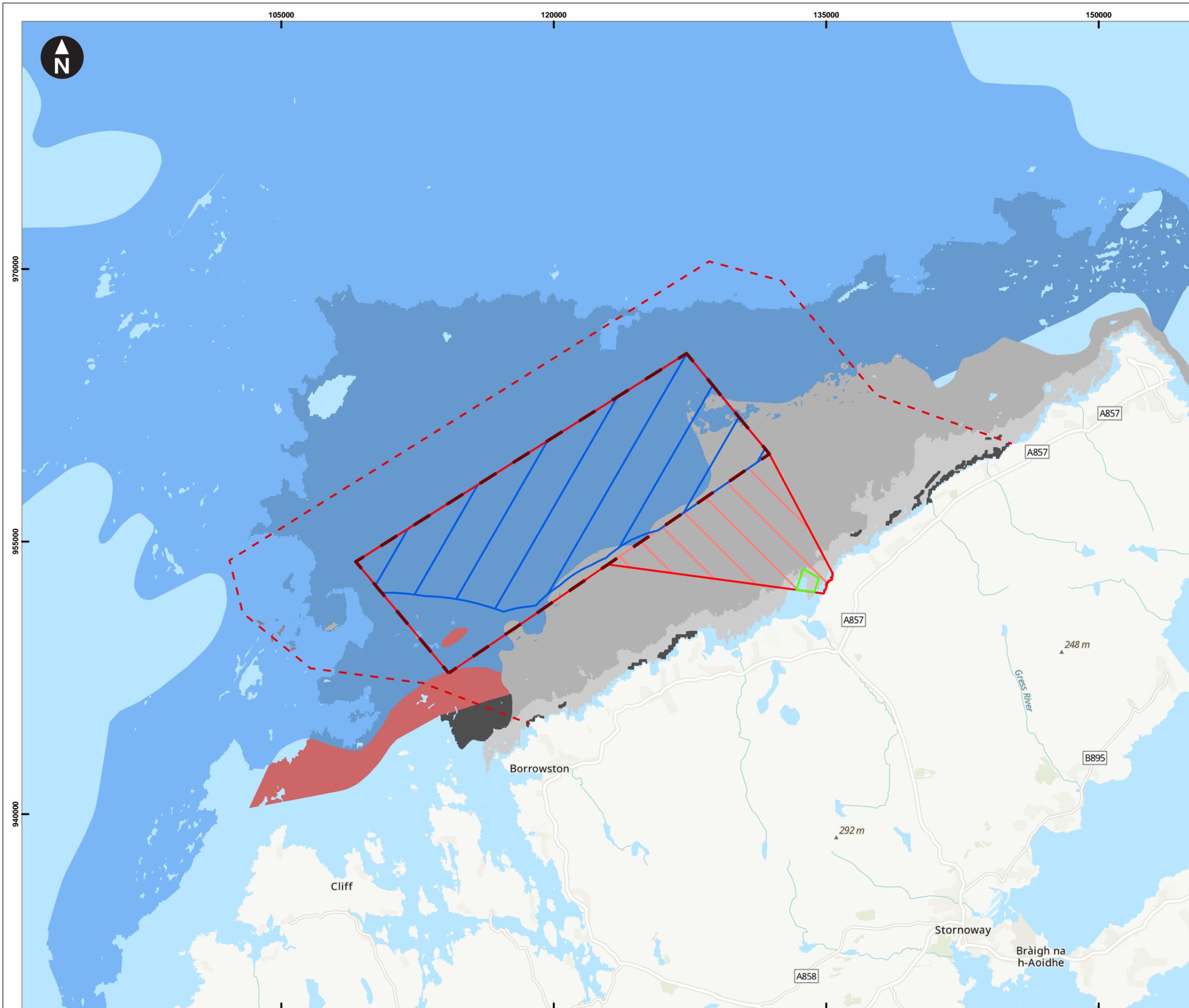
Scale at A3:1:200,000

World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-3
EUNIS 2007 habitats located within the vicinity of the Offshore Project Boundary



- Key
-  Offshore Project Boundary
 -  Offshore Cable Area of Search
 -  Array Area
 -  Turbine Area
 -  Benthic and Intertidal Ecology Study Area
 -  Landfall Exit Pit Area

- EUNIS 2019 Habitat Description**
-  MB12: Atlantic Infralittoral Rock
 -  MC12: Atlantic Circalittoral Rock
 -  MC32: Atlantic Circalittoral Coarse Sediment
 -  MC52: Atlantic Circalittoral Sand
 -  MD12: Atlantic Offshore Circalittoral Rock
 -  MD32: Atlantic Offshore Circalittoral Coarse Sediment
 -  EUNIS 2019 Habitat Could Not be Determined Due to Missing Information

0 2 4 6 8 Kilometres

Scale at A3:1:200,000

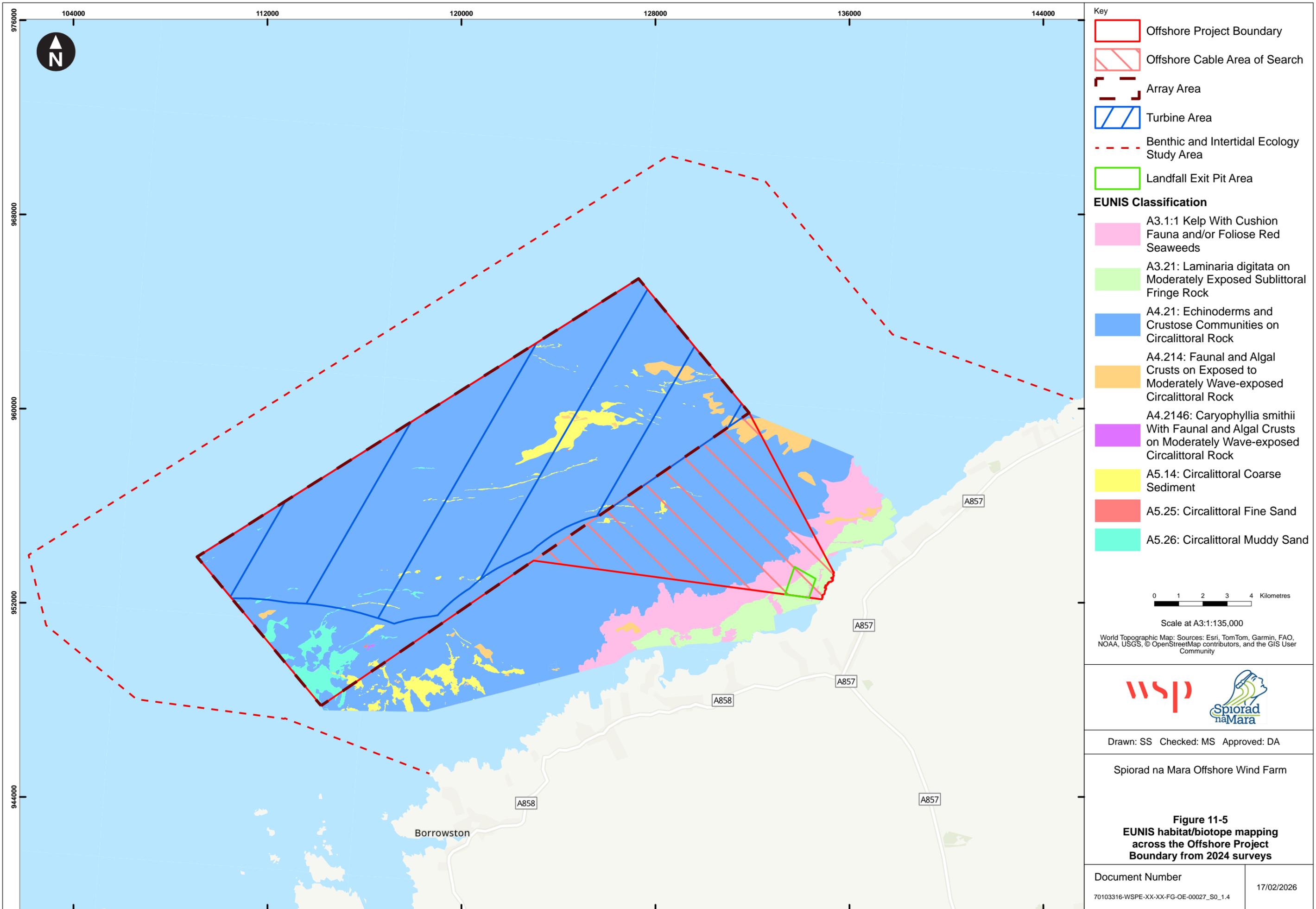
World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-4
EUNIS 2019 habitats located within the vicinity of the Offshore Project Boundary



- Key**
- Offshore Project Boundary
 - Offshore Cable Area of Search
 - Array Area
 - Turbine Area
 - Benthic and Intertidal Ecology Study Area
 - Landfall Exit Pit Area

- EUNIS Classification**
- A3.1:1 Kelp With Cushion Fauna and/or Foliose Red Seaweeds
 - A3.21: Laminaria digitata on Moderately Exposed Sublittoral Fringe Rock
 - A4.21: Echinoderms and Crustose Communities on Circalittoral Rock
 - A4.214: Faunal and Algal Crusts on Exposed to Moderately Wave-exposed Circalittoral Rock
 - A4.2146: Caryophyllia smithii With Faunal and Algal Crusts on Moderately Wave-exposed Circalittoral Rock
 - A5.14: Circalittoral Coarse Sediment
 - A5.25: Circalittoral Fine Sand
 - A5.26: Circalittoral Muddy Sand



Scale at A3:1:135,000

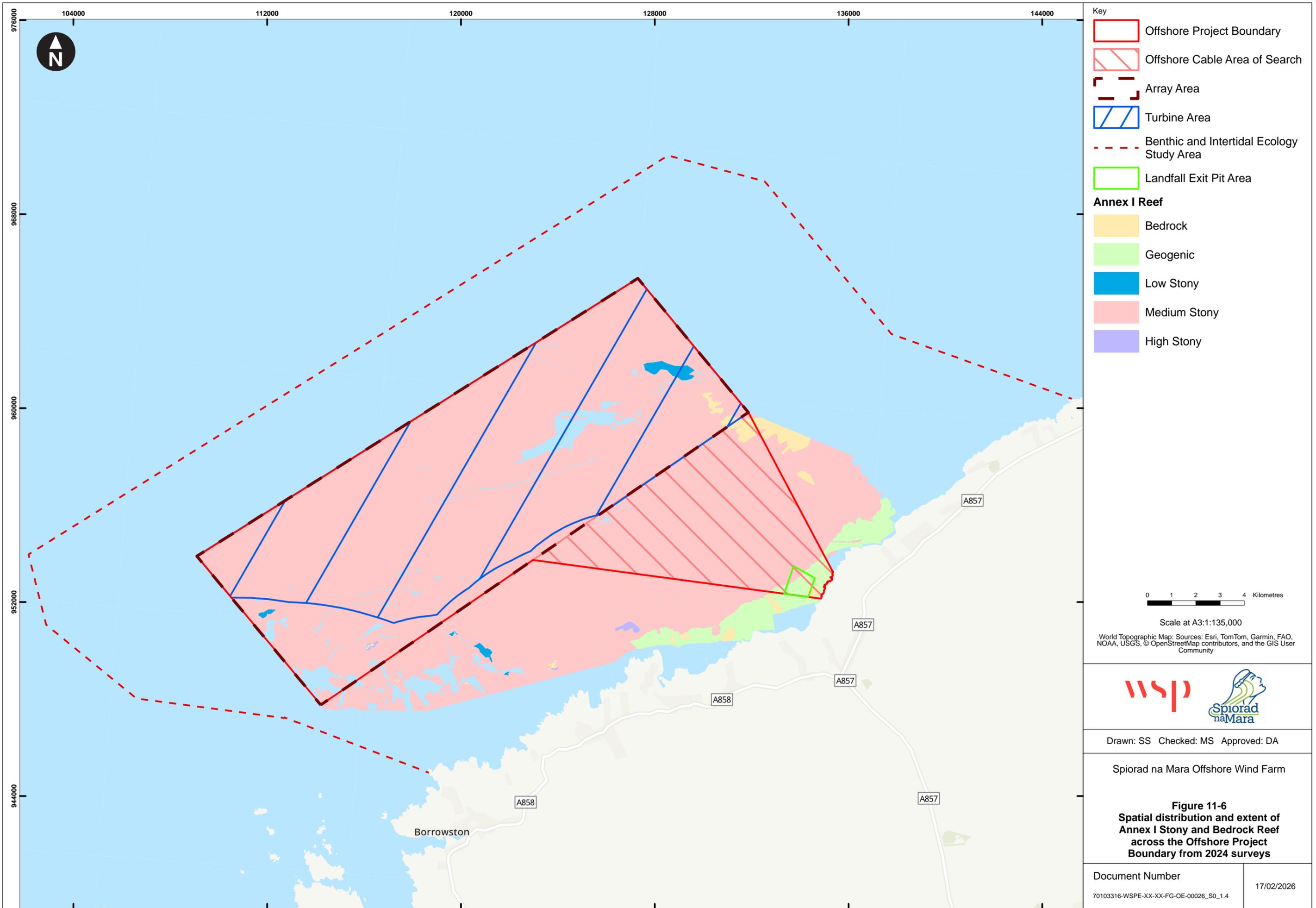
World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



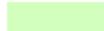
Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

**Figure 11-5
EUNIS habitat/biotope mapping
across the Offshore Project
Boundary from 2024 surveys**



- Key
-  Offshore Project Boundary
 -  Offshore Cable Area of Search
 -  Array Area
 -  Turbine Area
 -  Benthic and Intertidal Ecology Study Area
 -  Landfall Exit Pit Area

- Annex I Reef**
-  Bedrock
 -  Geogenic
 -  Low Stony
 -  Medium Stony
 -  High Stony

0 1 2 3 4 Kilometres

Scale at A3:1:135,000

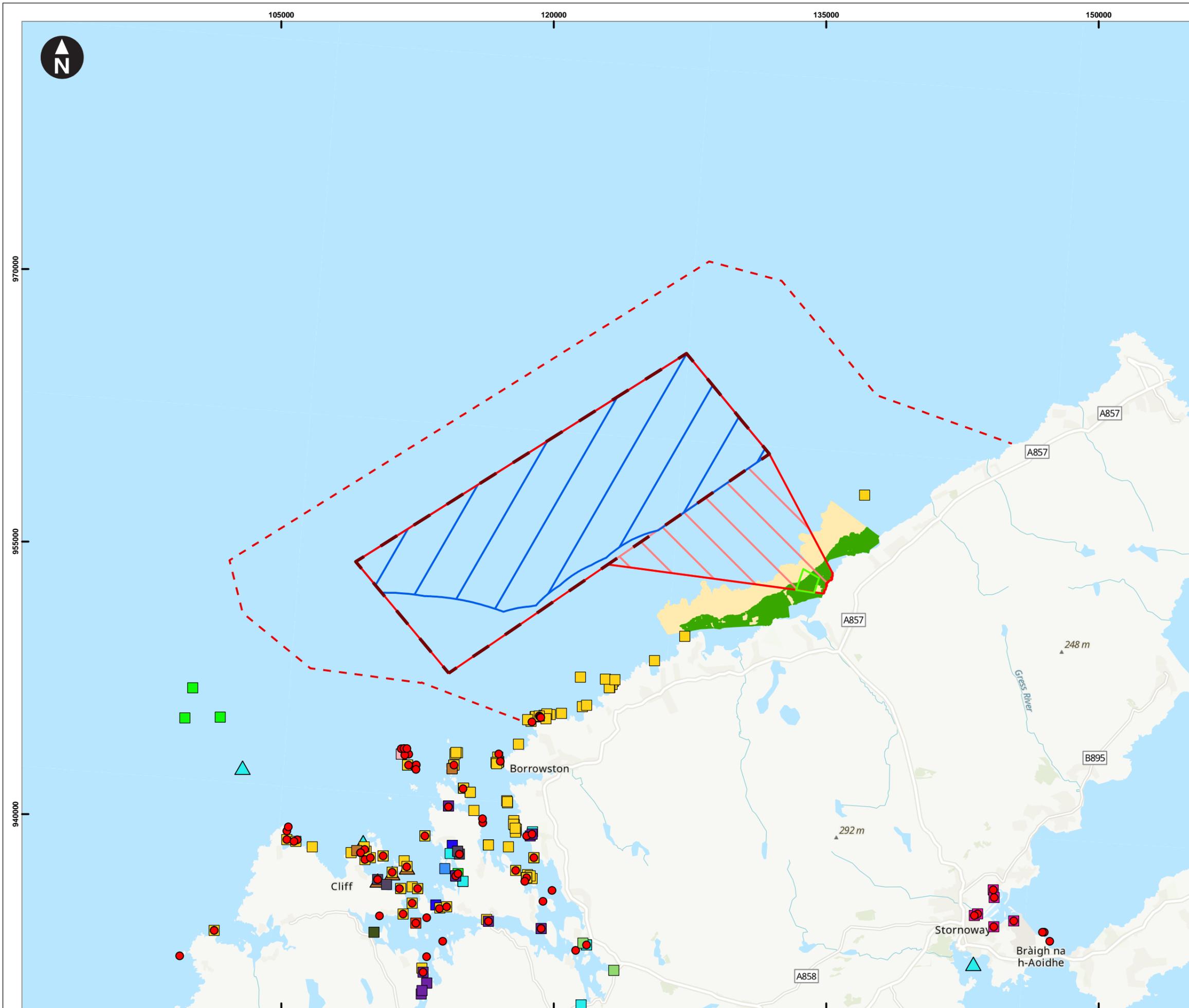
World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-6
Spatial distribution and extent of
Annex I Stony and Bedrock Reef
across the Offshore Project
Boundary from 2024 surveys



Key

- Offshore Project Boundary
- Offshore Cable Area of Search
- Array Area
- Turbine Area
- Landfall Exit Pit Area
- Benthic and Intertidal Ecology Study Area

Surveyed Kelp Beds

- Kelp Bed
- None

OSPAR Threatened or Declining Habitats

- OSPAR Threatened or Declining Habitats

Geodatabase of Marine Features Adjacent to Scotland (GeMS) Species PMF Records

- ▲ European Spiny Lobster
- ▲ Ocean Quahog

Geodatabase of Marine Features Adjacent to Scotland (GeMS) Habitat PMF Records

- Blue Mussel Beds and Low or Variable Salinity Habitats
- Does Not Qualify (Geography)
- Horse Mussel Beds
- Inshore Deep Mud with Burrowing Heart Urchins
- Intertidal Mudflats
- Kelp and Seaweed Communities on Sublittoral Sediment
- Kelp Beds
- Low or Variable Salinity Habitats
- Maerl or Coarse Shell Gravel with Burrowing Sea Cucumbers
- Sea Loch Egg Wrack Beds
- Seagrass Beds
- Tide-swept Algal Communities
- Tide-swept Algal Communities and Kelp Beds

0 2 4 6 8 Kilometres

Scale at A3:1:200,000

World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Drawn: SS Checked: MS Approved: DA

Spiorad na Mara Offshore Wind Farm

Figure 11-7
Protected habitats and species
within the Benthic and Intertidal
Ecology Study Area

This page has intentionally been left blank