



Northern Ireland Offshore Renewable Energy Regional Locational Guidance

Figure 6.2 Wind Resource Zone 2 Key Interactions

Legend

Zones of interest

- Wind
- Wave
- Tidal
- Land

Shipping density

- <20 ships per year
- 20 - 100 ships per year
- 100 - 300 ships per year
- 300 - 700 ships per year
- >700 ships per year
- Fishing port

Nature designations

- SPA
- SAC
- dSAC
- Ramsar site
- MNR
- ASSI
- AONB
- Reef - Rocky
- Sandy sediment <20m water depth

Resource

Depths (m)

- 40
- 60
- 100

Wind Speed 100 (m/s)

- Above 9.51
- 9.01 - 9.50
- 8.51 - 9.00
- 8.01 - 8.50
- 7.75 - 8.00

Mariculture

- Chartered fish farm
- EC designated shellfish waters
- UKHO chartered aquaculture region

Commercial fisheries *

- Trawl area
- Drift Netting - Herring
- Aq. Sea cage- Atlantic salmon
- Drift Netting - Salmon
- Creel - Buckie Whelk
- Dredge - Mussel/ Oyster
- Dredge - Seed Mussel
- Trawl - whitefish
- Creel - Lobster/Crab
- Dredge - Scallop
- Trawl - Prawn

VMS data - Indicative fishing effort

- April 08-Jun2009

* Commercial fisheries interest has been mapped using a combination of information provided by DARD Fisheries Climate Change Division 2011 and received as part of direct consultation with fisheries organisations and individual fishermen.

Not to be used for navigation

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