

Research and analysis: Impact of external pressures on fisheries in Western Waters (area 7)

Requirement R046

Requirement detail

Current fisheries fleet forecasting models used in marine management are unable to account for some pressures which may affect activity within the fishery (such as quotas in other areas, stock price change, availability and diversification). Exploration of the impact of these pressures on fisheries activities would allow identification of high risk pressures which could, in turn, be used to improve forecasting model outputs. This requirement is specific to 'Area VII' for forecasting the behaviour of the scallop and crab fisheries. In particular it is considered important to explore how stock availability in other regional fisheries, local to Area VII, affects fishing effort.

At this time, models make predictions based on historic data within the area. These models are currently unable to incorporate other potential behavioural drivers. Evidence is required on what other pressures may be driving fisheries behaviour within Area VII, and whether there are datasets with suitable coverage in time and space that can be utilised to further improve model predictions.

The aim is for a range of predictor variables to be identified through this project, with those demonstrating significant improvement in forecasting being included into an improved model.

Notice: EX15 2PJ, Willand O&M Limited: environmental permit issued

Updated: Amended attached issuing documents.

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: Willand O&M Limited

- Installation name: Willand Anaerobic Digester
 - Permit number: EPR/WP3533AJ/A001
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Notice: TA11 6EW, Ridgeway Foods Limited: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: Ridgeway Foods Limited
 - Installation name: Keinton Poultry Farm
 - Permit number: EPR/XP3739RK/V003
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Notice: S021 2RG, Island Gas Limited: environmental permit application advertisement

The Environment Agency consults the public on certain applications for Radioactive Substances Activity. The arrangements are explained in its [Public Participation Statement](#)

These notices explain:

- what the application is about
- which Environment Agency office you can visit to see the application documents on the public register
- when you need to comment by

The Environment Agency will decide:

- whether to grant or refuse the application
 - what conditions to include in the permit (if granted)
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