

## AA SCREENING DETERMINATION

Of

## 091 Inishowen West Water Supply Zone, Lead in Drinking Water Mitigation Plan, Co. Donegal.

In accordance with Article 6(3) of the EU Habitats Directive (Directive 92/43/EEC) and Regulation 42(1) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended, Uisce Éireann has undertaken Appropriate Assessment screening to assess, in view of best scientific knowledge and the conservation objectives of the site, if the project, individually or in combination with other plans or projects is likely to have a significant effect on European Site(s).

The proposed project involves the installation of an Orthophosphate dosing unit and pH control facilities at Inishowen West Water Treatment Plant. The proposed project includes the installation of bunded phosphoric acid storage tanks, housed dosing installations, facilities to raise the pH of the water to the recommended pH of 8.0, and associated works within the site boundary of Inishowen West Water Treatment Plant. The scope of the operational works includes the dosing of Orthophosphate to treated water at Inishowen West Water Treatment Plant.

In this context, particular attention was paid to the European Site(s) listed below:

- Magheradrumman Bog SAC 000168
- Ballyhoorisky Point to Fanad Head SAC 001975
- North Inishowen Coast SAC 002012
- Lough Swilly SAC 002287
- Trawbreaga Bay SPA 004034
- Lough Swilly SPA 004075
- Malin Head SPA 004146
- Fanad Head SPA 004148
- Horn Head to Fanad Head SPA 004194

In accordance with Regulation 42(7) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended, **Uisce Éireann has made a determination following screening that an Appropriate Assessment is not required** as the project is not directly connected with or necessary to the management of the sites as European site(s) and **as it can be** <u>excluded</u>, on the basis of objective



information and in light of the conservation objectives of the relevant European Site(s), that the project, individually or in combination with other plans and projects, would have a significant effect on a European Site.

This determination is based on the nature, location, scale and duration of the proposed works, including any temporary works and excludes any consideration of mitigation measures.

Full records of the assessment, reports, surveys, consultations, and observations are held by the competent authority and available for public review as requested.

Signed:

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 3rd July 2023