

AA SCREENING DETERMINATION

Of

Alternative Source for Lyracrumpane Water Supply Scheme, Co. Kerry



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, Irish Water 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 provision of an alternative source to maintain water supply for the Lyracrumpane Water Supply Scheme, which sources water from the Smearlagh River. A pipe will be laid for the new abstraction point, along an existing access track through an area of conifer trees, along the local road, and through a field adjacent to the existing Intake Building. Electrical cables and pump controls will be supplied from the existing Intake Building. The proposed project will not involve instream works or works to the riverbanks.

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

- *Lower River Shannon SAC (002165)*
- *Stack's to Mullaghareirk Mountains, West Limerick Hills and Mount Eagle SPA (004161)*

In accordance with Regulation 42(7) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended, **Irish Water 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 excluded**, 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:

A handwritten signature in blue ink, appearing to be 'John Casey', written on a light-colored background.

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 24th August 2022