## **AA SCREENING DETERMINATION**



Of

## Killavullen WTP Disinfection Works, Cork

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 Project involves the installation of a new storage tank ( $14m \times 7m \times 3m$ ) and a concrete base to house a disinfection equipment. Killavullen WTP is located ca. 9km east of Mallow, Co. Cork

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

• Blackwater River (Cork/Waterford) SAC (002170)

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:

Al C.

JOHN CASEY

**CHIEF TECHNICAL ADVISOR** 

DATE: 24<sup>th</sup> October 2022