

EIAR Figure 9.5 (a)

Gortyrally Wind Farm, Co. Cork

Surface Water Mapping & Surveys - Site Overview

Legend

Development Layout

WF

Ancillary

- Proposed Turbine Locations
- ◇ Proposed Borrow Pits
- ▲ Site Entrances
- ◆ Proposed On-Site Substation
- ◇ Proposed Temporary Construction Compound
- ▲ Proposed Met Mast
- Settlement Ponds
- ◆ Proposed Watercourse Crossings
- ◆ Proposed Culverts
- Existing Watercourse Crossings
- SW Baseline Sampling Locations
- Existing Culverts
- - 603679 GWF Redline Boundary
- Site Infrastructure

UGC

- Under Ground Cable (UGC)

Delivery

- Turbine Delivery Route

Hydrology

- WFD River Waterbodies

Site Drainage

- Site Drainage
- Mapped River Corrected
- Significant Drain
- Minor Drain
- Natural Stilling Pond
- Deep Eroded Drainage Channel

Base Maps

- Bing Aerial

Project: Gortyrally Wind Farm

Projection: ITM

Drawn by: Sven K.

Version: 05/04/2022

References/Sources:

- Environmental Protection Agency (EPA)
- Geological Services Ireland (GSI)
- Bing Aerial / GeoHive / Open Street Map / Google Roads
- GDEM Elevation Contours
- Fehily Timoney (2019) Surrounding Wind Turbines and Wind Energy Designations

Note: Data points presented are georeferenced using open source data and/or a handheld GPS. This drawing / map is considered a conceptual model with reasonable accuracy for the purposes of environmental assessment. This drawing should not be relied upon for detailed design purposes.

Scale:

