

EIAR Figure 9.6 (a)

Gortyrhilly Wind Farm, Co. Cork

Bedrock Aquifer Vulnerability Overview

Legend

Development Layout

WF

Ancillary

- Proposed Turbine Locations
- - 603679 GWF Redline Boundary
- Site Infrastructure

UGC

- Under Ground Cable (UGC)

Delivery

- Turbine Delivery Route
- TDR Turnaround

Hydrogeology

GSI Vulnerability

- Extreme Vulnerability
- High Vulnerability
- Moderate Vulnerability
- Low Vulnerability
- X - Rock at or near surface
- Water

Project: Gortyrhilly 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:

