

EIAR Figure 9.5 (b)

Gortyrhilly Wind Farm, Co. Cork

**Hydrology Mapping
Micro-Catchments**

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
 - - - 603679 GWF Redline Boundary
 - Site Infrastructure
- UGC**
- Under Ground Cable (UGC)
- Hydrology**
- WFD River Waterbodies
- Site Drainage**
- Site Drainage
- Mapped River Corrected
 - Significant Drain
 - Minor Drain
 - Deep Eroded Drainage Channel
- Micro-Catchments (Area=m2)**
- SW1
 - SW2
 - SW3
 - SW4
 - SW5
 - SW6
- Base Maps**
- Bing Aerial

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 puporses.

Scale:

