

Legend

Proposed Site Boundary

Study Area (Proposed Site Boundary 500 m Buffer)

Proposed Turbine Location

Proposed Hardstanding

Proposed Substation

Proposed Control Room

Proposed Battery Energy Storage System (BESS)

Proposed Borrow Pit (BP)

Proposed Access Track

Proposed Temporary Construction Compound (TCC)

Local Hydrology

SEPA CAR Licenced Activity within Study Area (Proposed Site Boundary 500 m Buffer)

Proposed Watercourse Crossing (WXC)

SEPA Nested Waterbody Catchment

Watercourse (OS Open Map Local)

Waterbody (OS Open Map Local)

Watercourse and Waterbody 50 m Buffer

Future Risk of Flooding from Rivers (2080) from Rivers (1 in 200 Year Event)

Future Risk of Surface Flooding (2080) from Rivers (1 in 200 Year Event)



A3 Horizontal Scale 1:18,000

CRS: British National Grid (ESPG:4326)

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BALGRAY WIND FARM EIAR
FIGURE 9.1 - LOCAL HYDROLOGY

Locogen Consulting Ltd