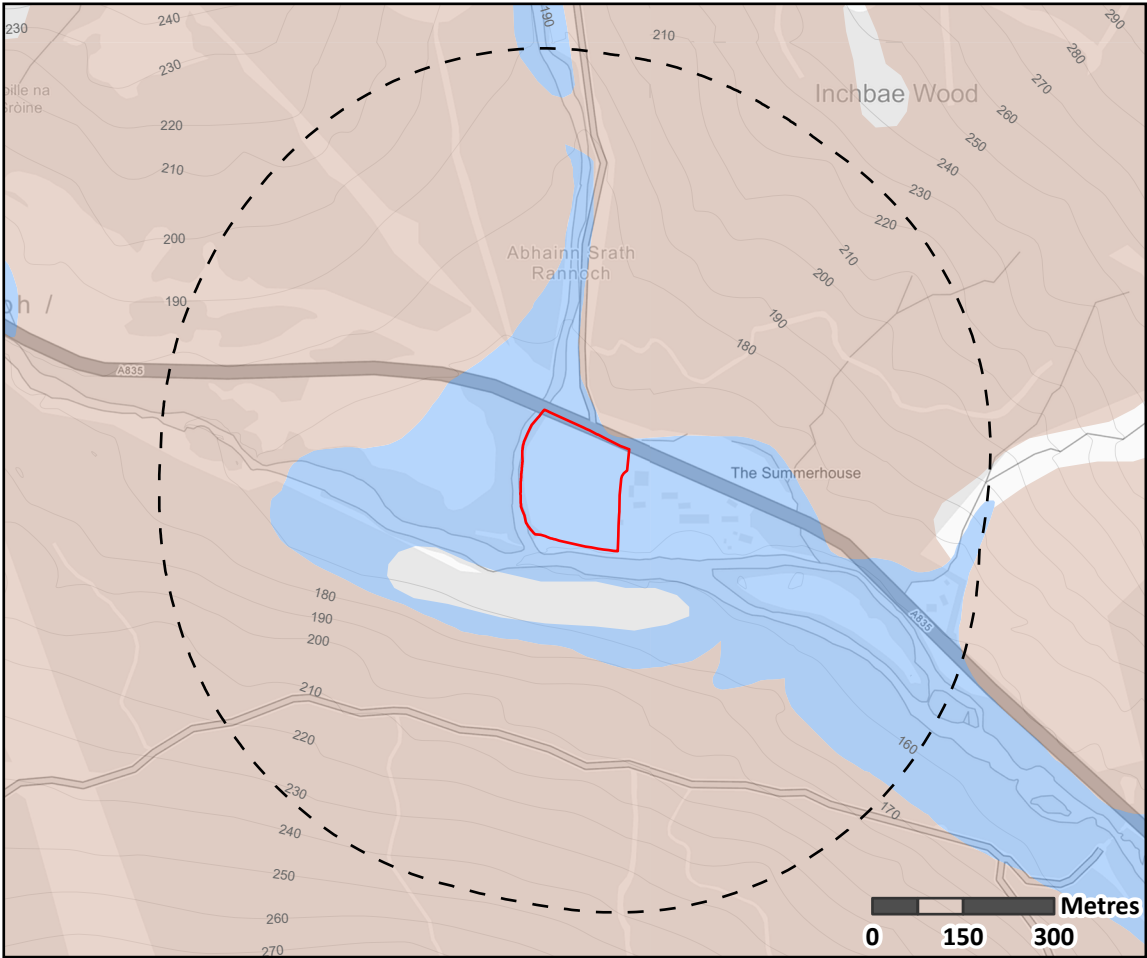


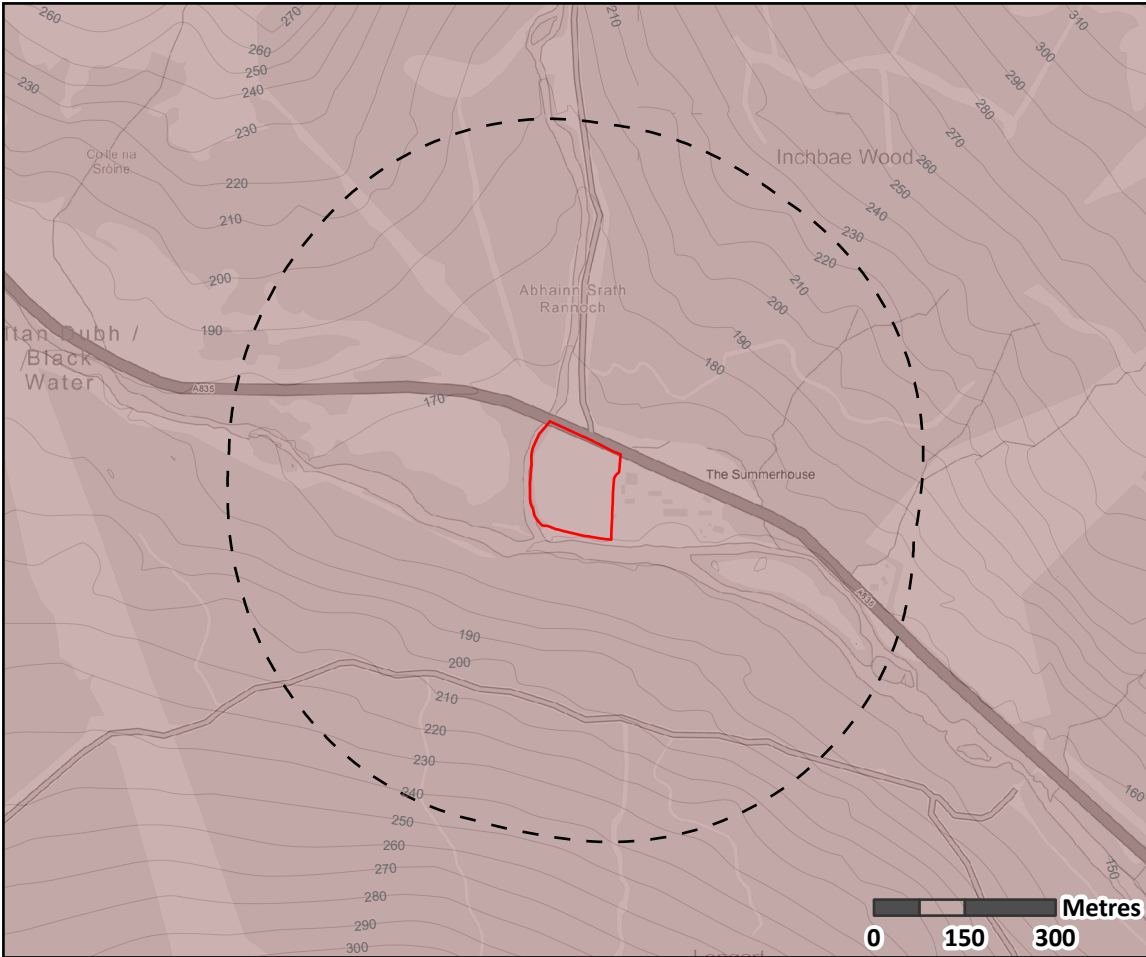
MAP EXTRACT

Scale - 1:100,000@ A3



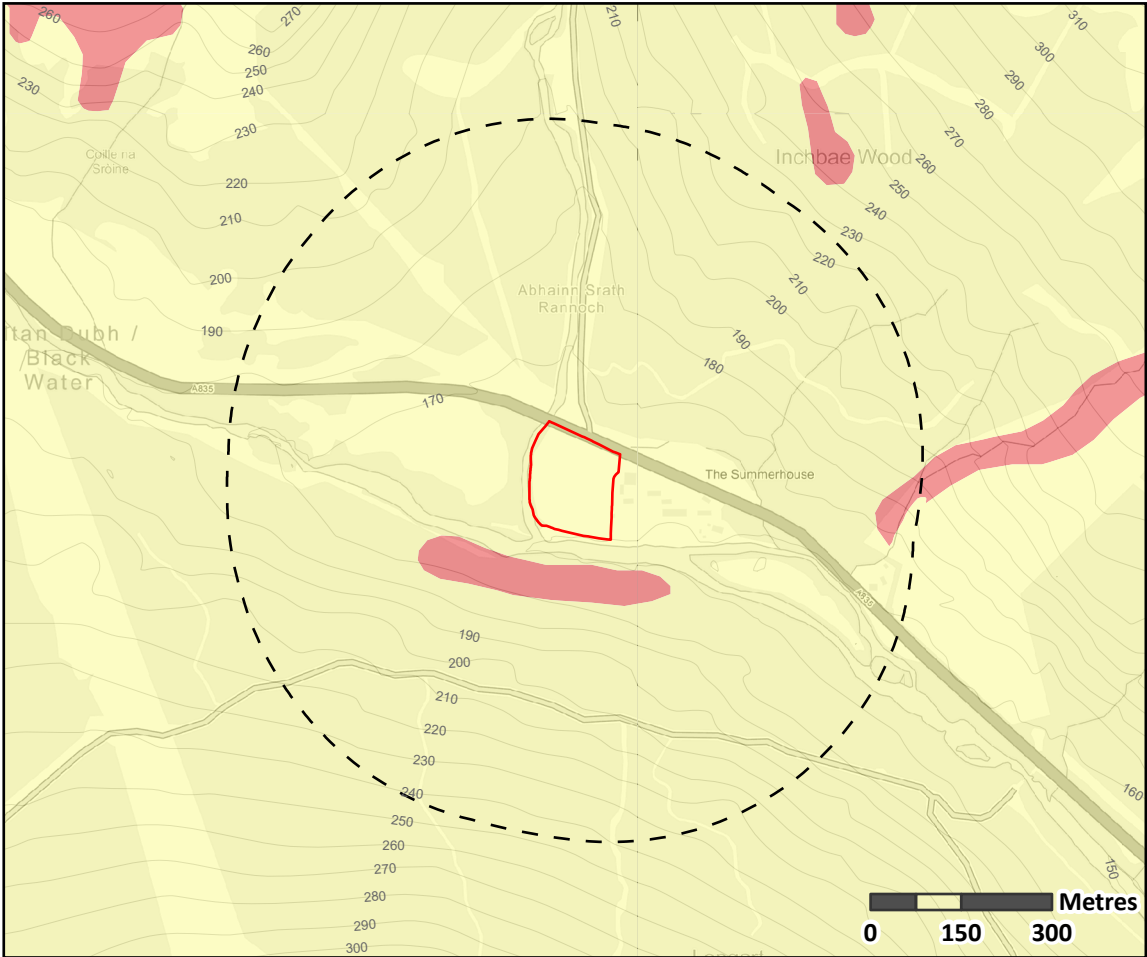
SUPERFICIAL AQUIFERS

Scale - 1:12,500@ A3



BEDROCK AQUIFERS

Scale - 1:12,500@ A3



GROUNDWATER VULNERABILITY

Scale - 1:12,500@ A3

- Site Boundary
- Site Boundary 500 m Buffer
- Bedrock Aquifer Productivity Scotland, Version 2**
 - Fracture; Very Low Productivity
- Superficial Deposits Aquifer Productivity Scotland, Version 2**
 - Intergranular; Moderate to High Productivity
 - Not a significant aquifer
- Groundwater Vulnerability**
 - 5 - Vulnerable to Most Pollutants, with Rapid Impact in Many Scenarios.
 - 4a - Vulnerable to Those Pollutants not Readily Adsorbed or Transformed. Less Likely to Have Clay Present in Superficial Deposits (Therefore Generally Higher Vulnerability Than 4b).

See individual maps for scale.

Produced By: RD

Version: 2

Checked By: JRS

Date: 28/03/2025

Figure 10.7a

Aquifer Classification and Groundwater Vulnerability - Off-site turning circle

Carn Fearna Wind Farm

Environmental Impact Assessment Report