

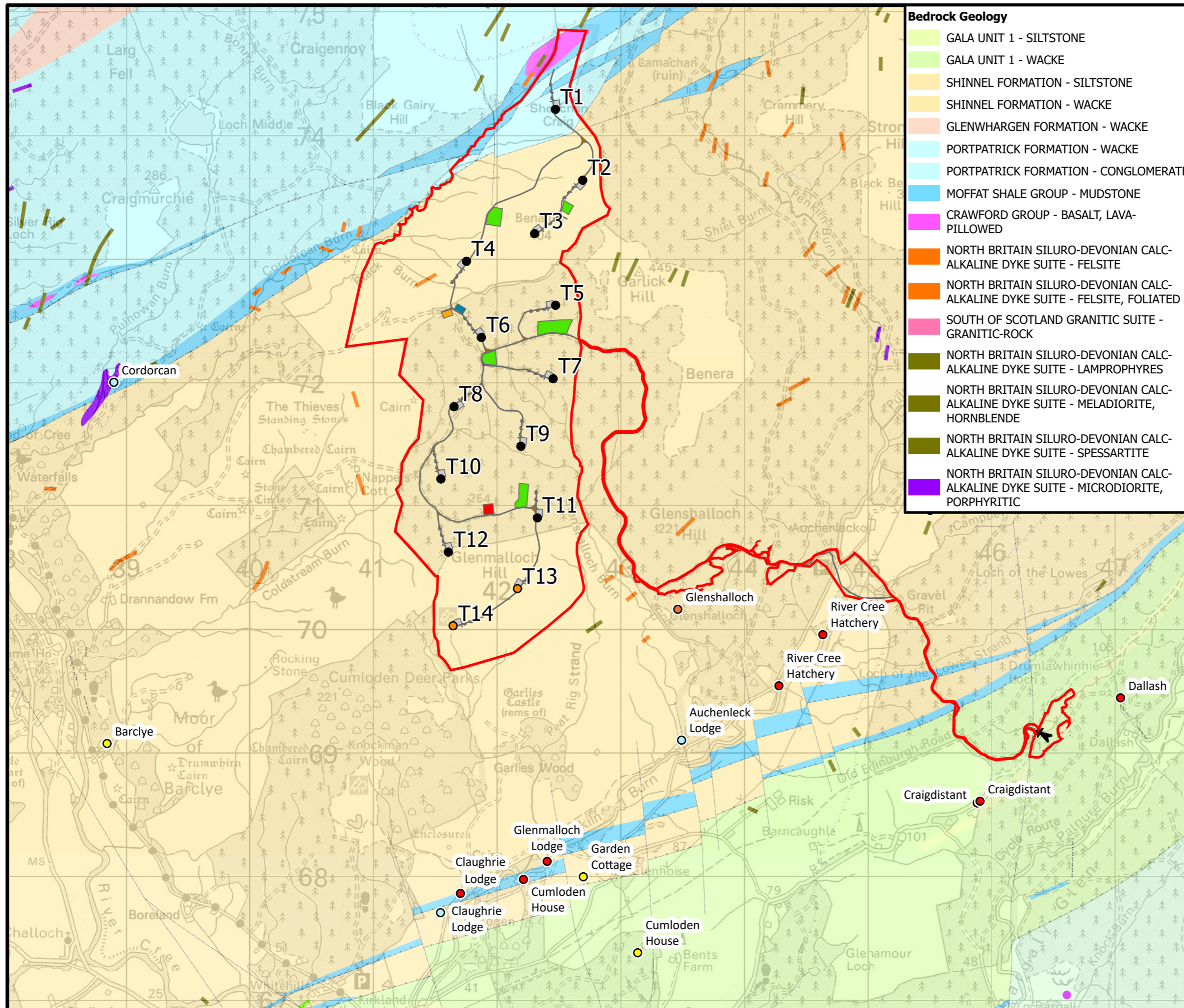


BLAIR HILL WIND FARM PRIVATE WATER SUPPLY RISK ASSESSMENT

Drawing 4

BEDROCK GEOLOGY

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- #### Bedrock Geology
- GALA UNIT 1 - SILTSTONE
 - GALA UNIT 1 - WACKE
 - SHINNEL FORMATION - SILTSTONE
 - SHINNEL FORMATION - WACKE
 - GLENWHARGEN FORMATION - WACKE
 - PORTPATRICK FORMATION - WACKE
 - PORTPATRICK FORMATION - CONGLOMERATE
 - MOFFAT SHALE GROUP - MUDSTONE
 - CRAWFORD GROUP - BASALT, LAVA-PILLOWED
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - FELSITE
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - FELSITE, FOLIATED
 - SOUTH OF SCOTLAND GRANITIC SUITE - GRANITIC-ROCK
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - LAMPROPHYRES
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - MELADIORITE, HORNBLLENDE
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - SPESSARTITE
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - MICRODIORITE, PORPHYRITIC

- Site Boundary
- Site Entrance
- Indicative Turbine Locations
 - 210 m Tip Height
 - 250 m Tip Height
- Temporary Hardstandings
- Permanent Hardstandings
- Watercourse Crossing
- New Site Tracks
- Upgraded Tracks
- Control Building and Substation
- Borrow Pit Search Areas
- Temp Construction Compound
- Temp Batching Plant
- Source Locations
 - Borehole
 - Spring
 - Stream Abstraction
 - Well
- Linear Feature
 - Inferred Fault Downthrow Unspecified
 - Inferred Thrust Fault Triangle on Hangingwall
 - Form Line
 - Limit Metamorphic Aureole
 - Inferred Mineral Vein

SCALE - 1:30,000 @ A3

ENVIRONMENTAL IMPACT
ASSESSMENT REPORT 2024

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