



### Legend

- Application Boundary
- Proposed Turbine Location
- Proposed Crane Pad
- Proposed Control Building
- Proposed Met Mast
- Operational Harestanes Access – To be Upgraded
- Proposed New Access
- Existing Forestry Track - To be Upgraded
- Cable Route
- Proposed Borrow Pit Search Area
- Existing Construction Compound / Hardstanding
- Existing Substation

### Superficial Geology (1:50,000)

**ALLUVIAL FAN DEPOSITS**

- Clay and silt

**ALLUVIUM**

- Gravel, sand, silt and clay

**GLACIOFLUVIAL DEPOSITS**

- Gravel, sand and silt

**GRETNA TILL FORMATION**

- Diamicton

**KILBLANE SAND AND GRAVEL FORMATION**

- Sand, gravel and boulders

**KIRKBEAN SAND AND GRAVEL FORMATION**

- Gravel, sand and silt
- Sand and gravel
- Sand, gravel and boulders
- Sand gravelly
- Silt, sand and gravel

**LANGHOLM TILL FORMATION**

- Diamicton

**RIVER TERRACE DEPOSITS (UNDIFFERENTIATED)**

- Gravel, sand, silt and clay

**TILL, DEVENSIAN**

- Diamicton

**PEAT**

- PEAT

**SUPERFICIAL DEPOSITS/SUPERFICIAL THEME NOT MAPPED**

- Sediment
- Unknown/Unclassified Entry

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0 0.75 1.5 Km

Rev	Date	By	Comment
A	07/10/2020	VK	First Issue.



## Harestanes South Windfarm Extension

Figure 6.3: Superficial Geology

<b>Drq No</b>	HARESTANES_WSP_I_135
<b>Rev</b>	A
<b>Date</b>	09/11/2020
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