

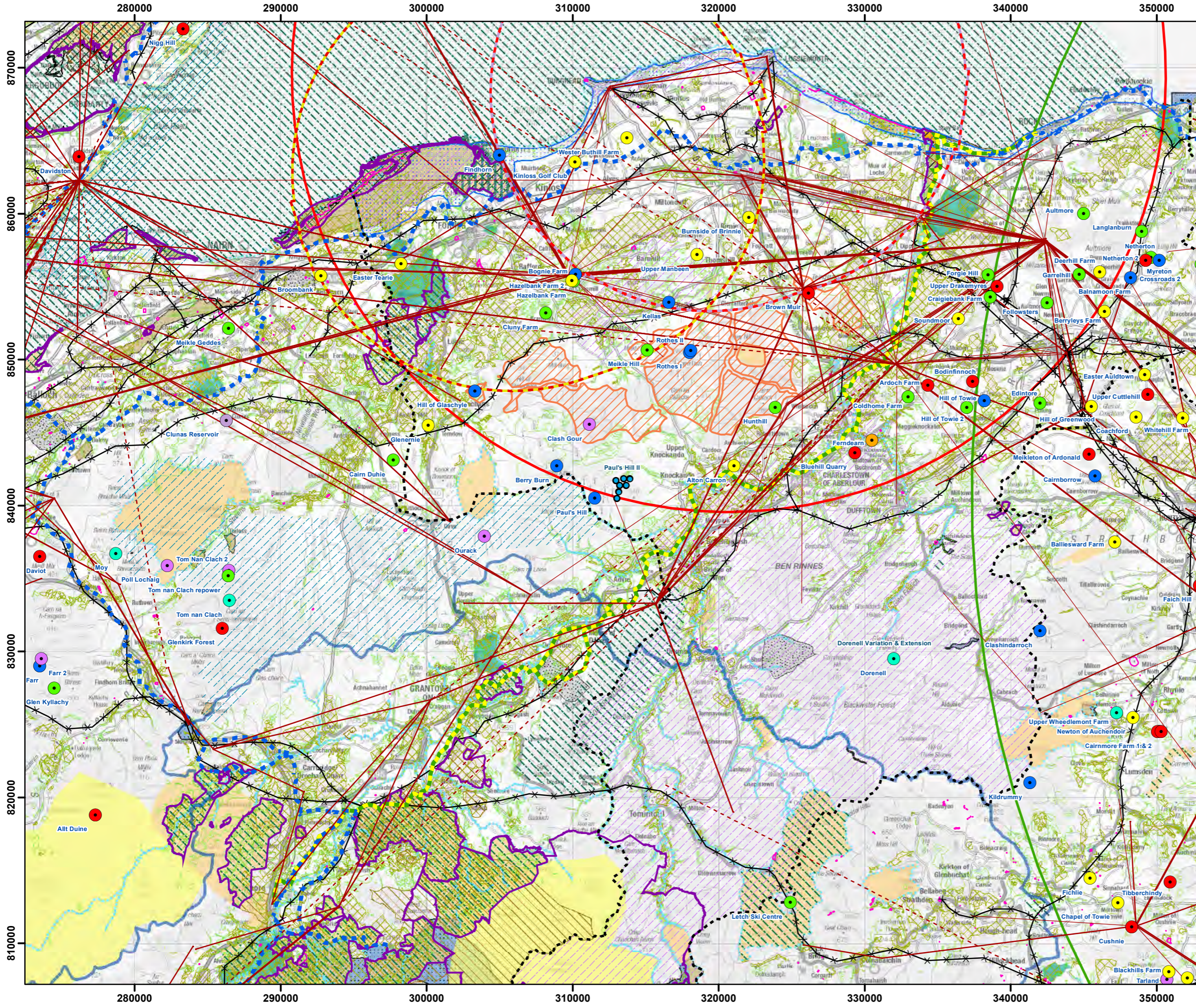
# **AGENDA ITEM 9**

## **APPENDIX I**

**2018/0153/PAC**

**PLANS**





Project:  
**Paul's Hill II Wind Farm,  
 Moray**

Title:  
**Figure 1.1: Regional Context**

- Key**
- Proposed Paul's Hill II turbine
  - ▭ Preferred search area for large scale wind energy proposals (2)
  - ✕ Overhead power transmission lines
  - Speyside Way (1)
  - National Cycle Network (5)
  - Indicative micropath (6)
  - Indicative TV transmitter link (6)
  - ▭ 74km buffer from ASACS radar (7)
  - ▭ 30km buffer from MOD radar (7)
  - ▭ RAF Kinloss Safeguard Zone (7)
  - ▭ RAF Lossiemouth Safeguard Zone (7)
  - ▭ Scheduled Ancient Monument (3)
  - ▭ Area of Great Landscape Value (2)
  - ▭ Special Landscape Area (9)
  - ▭ Cairngorm National Park (1)
  - ▭ Coastal Protection Zone (2)
  - ▭ RSPB reserve (4)
  - ▭ RSPB Important Bird Area (4)
  - ▭ Local nature reserve (1)
  - ▭ Special Protection Area (1)
  - ▭ Special Area of Conservation (1)
  - ▭ Semi natural ancient woodland (1)
  - ▭ Plantation on ancient woodlands site (1)
  - ▭ National Nature Reserve (1)
  - ▭ Scottish Wildlife Trust reserve (8)
  - ▭ RAMSAR (1)
  - ▭ SSSI (1)
  - ▭ Wild land area (1)
  - ▭ Historic gardens & landscapes (3)
  - ▭ Battlefield (3)
  - ▭ Geological conservation review site (1)
  - Regional boundary
- Other wind farm developments**
- Operational
  - Construction
  - Approved
  - Submitted
  - Scoping
  - Pre-Scoping
  - Appeal
  - Refused

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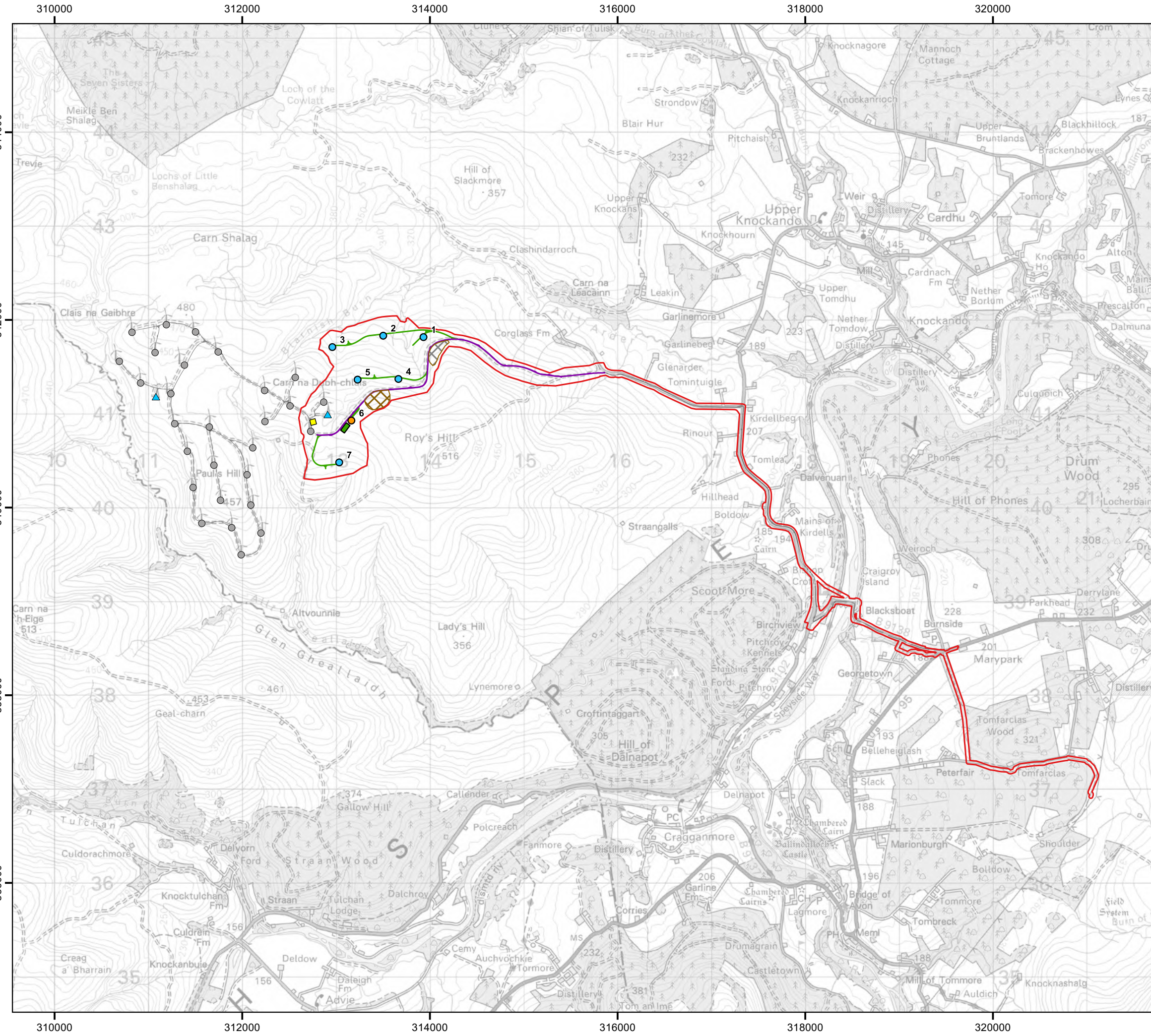
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Client:





Project:  
**Paul's Hill II Wind Farm,  
 Moray**

Title:  
**Figure 1.3 Proposed  
 Development Area**

- Key**
- Proposed development area
  - Proposed Paul's Hill II turbine (134 m to tip)
  - Proposed Paul's Hill II turbine (149.9 m to tip)
  - Existing Paul's Hill I turbine
  - ▲ Existing anemometry mast
  - Proposed new track
  - Existing track to be upgraded
  - Existing track
  - Proposed construction compound
  - Control building
  - Borrow pit search area

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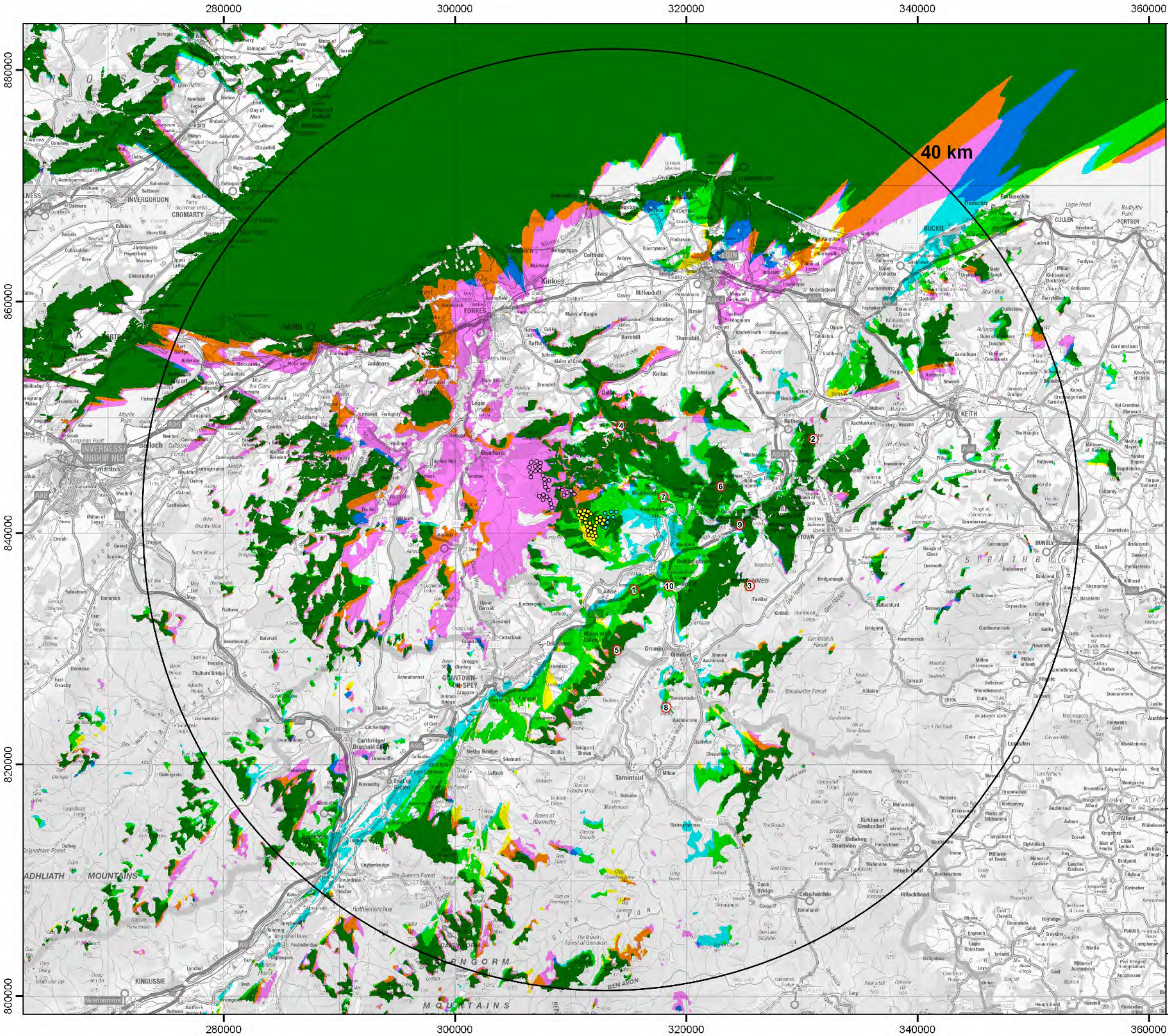
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Project:  
**Paul's Hill II Wind Farm,  
 Moray**

Title:  
**Figure 6.13a Cumulative Zone  
 of Theoretical Visibility to Tip  
 Height - Paul's Hill I & II and  
 Berry Burn**

- Key**
- Proposed Paul's Hill II turbine
  - Operational Paul's Hill I turbine
  - Operational Berry Burn turbine
  - LVIA viewpoint

- Theoretical visibility to tip height of:**
- Paul's Hill II turbines
  - Paul's Hill I turbines
  - Berry Burn turbines
  - Paul's Hill II & Paul's Hill I turbines
  - Paul's Hill II & Berry Burn turbines
  - Paul's Hill I & Berry Burn turbines
  - Paul's Hill II, Paul's Hill I & Berry Burn turbines

**ZTV Notes:**

- \* Visibility takes earth curvature and atmospheric refraction into account, but not buildings, trees or other surface obstacles.
- \* ZTV produced for 7 Paul's Hill II turbines, of which 6 are 149.9 m to tip and 1 is 134 m to tip, 28 Paul's Hill I turbines at 100 m to tip, and 29 Berry Burn turbines at 98.5 m to tip.
- \* Viewpoint height set to 2 m AGL.

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