



Turbine Locations

- ◆ Carrick (Proposed)
- ◆ Knockcronal (Proposed)
- ◆ Craiginmoddie (Proposed)
- ◆ Hadyard Hill (Operational)
- ◆ Dersalloch (Operational)

Sensitive Receptors

- Residential
- Temporary Residential
- Educational
- Medical
- Religious/Place of Worship
- Community (Sensitive)
- Scheduled monument

Boundaries

- Carrick site boundary
- Craiginmoddie site boundary
- Knockcronal site boundary

Noise Contour: Proposed Development in Isolation

Noise level, L_{A90}

- >45 dB
- 43 - 45 dB
- 40 - 43 dB
- 37.5 - 40 dB
- 35 - 37.5 dB
- 30 - 35 dB
- 25 - 30 dB
- <25 dB

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0 1 2 Km

A	15/11/2021	RB	First Issue.
Rev	Date	By	Comment



Carrick Windfarm
Figure 9.2: Noise Contour- 10m/s Proposed Development (Carrick) in Isolation

Drg No	CARRICK_WSP_I_195
Rev	A
Date	16/11/2021
Scale	1:55,000 @ A3

Contour plot levels:
10m/s at 4m above ground
Flat topography
No barrier attenuations
No valley corrections
All turbines in unconstrained mode
(Worst-case: All turbines without mitigation)