



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)

Turbine Locations

- ◆ Carrick (Proposed)
- ◆ Knockcronal (Proposed)
- ◆ Craiginmoddie (Proposed)
- ◆ Hadyard Hill (Operational)
- ◆ Dersaloch (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 Developments

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 9.4: Noise Contour - 10m/s
 - Proposed Developments (Carrick, Craiginmoddie and Knockcronal)

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Scale	1:55,000 @ A3