

TECHNICAL APPENDIX 8.3: EXISTING AND PROPOSED WIND ENERGY DEVELOPMENTS WITHIN 60KM

1. Technical Appendix 8.3: Existing and Proposed Wind Energy Developments within 60km

1.1.1 Existing and proposed wind energy developments within 60km of the Proposed Development are listed in Table 1.1.1 below and are illustrated on Figure 8.7.1. This data is based on the Highland Council dataset, up to date of 15th January 2021, but in line with best practice, excludes the following since they are not considered likely to result in significant cumulative effects:

- Sites more than 60km away from the Proposed Development;
- Single turbine developments outside of 5km of the Proposed Development;
- Sites where turbines are 50m tip height or shorter; and
- Sites that have been refused, withdrawn or have expired.

1.1.2 Small amendments have been made to this dataset, whereby Fasnakyle has been renamed as Fiodhag and Aberarder scoping has been added. The THC dataset also records Aberarder as a consented scheme. Similarly, Lochluichart Extension 2 is recorded in the THC dataset as a consented scheme as well as a scoping site. The is shown in Table 1.1.1 below and on Figure 8.7.1.

Table 1.1.1: Existing and Proposed Wind Energy Developments within 60km

Site Name	No of Turbines	Tip Height (m)	Distance from Proposed Development ¹
Operational/Under Construction			
Beinneun Wind Farm	25	133.5	19.6km
Beinneun Wind Farm Extension	7	136	19.9km
Bhlaraidh Wind Farm	32	125/135	0.4km
Coire na Cloiche Wind Farm	13	99.5	60.8km
Corriegarth Wind Farm	23	120	17.1km
Corriemoillie Wind Farm	17	125	43.9km
Corrimony Wind Farm	5	100	4.3km
Dunmaglass Wind Farm	33	120	21.5km
Fairburn Wind Farm	20	100	29.6km
Farr Wind Farm	40	101	31.4km
Glen Kyllachy Wind Farm	20	110	31.1km
Lochluichart Wind Farm and Extension	23	125	43.6km
Millennium Wind Farm	26	115/125	15.1km

¹ Distance from nearest Proposed Development turbine to nearest cumulative site turbine

Site Name	No of Turbines	Tip Height (m)	Distance from Proposed Development ¹
Moy Wind Farm	20	125	40.0km
Novar Wind Farm	34	61	51.3km
Novar Wind Farm Extension	16	106	51.0km
Stronelairg Wind Farm	66	125/135	17.7km
Tom nan Clach Wind Farm	13	140	46.7km
Consented			
Aberarder Wind Farm	12	130	23.1km
Cairn Duhie Wind Farm	20	110	60.1km
Dell Wind Farm	14	130.5	16.8km
Lochluichart Wind Farm Extension 2	5	133	46.7km
Millennium South Wind Farm	10	132	16.0km
Application/Appeal			
Cloiche Wind Farm	36	149.9	17.3km
Corriegarth 2 Wind Farm	18	149.9	16.5km
Glenshero Wind Farm	39	135	21.9km
Kirkan Wind Farm	17	175	44.5km
Strathrory Wind Farm	7	149.9	60.6km
Scoping			
Aberarder Wind Farm	12	175	23.1km
Fiodhag Wind Farm	46	149.9	5.1km
Loch Liath Wind Farm	26	200	0.3km
Lochluichart Wind Farm Extension 2	5	149.9	46.7km
Tomchrasky Wind Farm	29	220	14.6km

- 1.1.3 A further scoping exercise has been conducted, in consultation with statutory consultees, to identify sites for inclusion in the cumulative baseline scenario for the cumulative LVIA. This is described in Chapter 8, paragraphs 8.6.46 to 8.6.52.