

Chapter 17: Summary of Residual Effects

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17.1. Introduction

- 17.1.1. The purpose of this chapter is to provide a summary of the residual effects created by implementation of the Proposed Varied Development in comparison with the Consented Development.
- 17.1.2. Table 17.1, Table 17.2 and Table 17.3 provide a reference to residual environmental effects identified in the technical sections of the EIA, as well as a cross reference to the relevant mitigation measures identified.
- 17.1.3. Table 17.4 provides a summary of the cumulative effects of the Proposed Varied Development in comparison to the Consented Development in combination with other proposed, consented and operational developments within the area.
- 17.1.4. Any effects that were identified for the assessment of the Consented Development but scoped out of the Proposed Varied Development are shown in *grey text* within the tables below.

Table 17.1: Summary Comparison of Residual Effects from the Consented and Proposed Varied Development – Construction Stage

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
ECOLOGY						
Disturbance of Levishie Wood SSSI by displaced red deer.	Implementation of deer management plan in conjunction with existing deer management plan for Operational Development.	Not significant	Beneficial	N/A Scoped out	N/A Scoped out	No
Loss and degradation of habitat: blanket bog.	Implementation of Habitat Management Plan (HMP), including habitat reinstatement, restoration and enhancement.	Not significant	Beneficial	Not significant	Beneficial	No
Loss and degradation of habitat: wet modified bog and wet heath.	Habitat reinstatement.	N/A	N/A	Not significant	Beneficial	Yes
Disturbance of protected species: otter, water vole and bat species.	Pre-construction protected species survey. Micrositing around water vole burrows, with minimum exclusion buffer of 5m.	N/A	N/A	N/A Scoped out	N/A Scoped out	No

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Pollution of watercourses in relation to otter, water vole and fish species.	Implementation of standard pollution prevention measures. Hydrochemistry and fish monitoring programme to continue pre-construction, during construction and at least one year after construction, with remedial actions triggered should results exceed threshold levels.	Not significant	N/A	N/A Scoped out	N/A Scoped out	No
ORNITHOLOGY						
Red-throated diver	Pre-construction surveys. Implementation of BBPP.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Slavonian grebe	Pre-construction surveys. Implementation of BBPP.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Black grouse	Pre-construction surveys.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
	Implementation of BBPP, including measures to avoid lek sites.					
Golden eagle	Pre-construction surveys. Implementation of BBPP.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Greenshank	Pre-construction surveys. Implementation of BBPP.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Golden plover	Pre-construction surveys. Implementation of BBPP.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
ARCHAEOLOGY						
Construction Phase Effects scoped out of Consented Development 2021 EIAR and 2022 AIR, and Section 36C EIA for Proposed Varied Development, with agreement of consultees, as no effects are expected. No change.						
LANDSCAPE & VISUAL						

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
A887	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
For all other landscape and visual effects, the significance of effects would be as per operational effects detailed in Table 17.2 below.						
HYDROLOGY						
Changes to Groundwater Flow	No specific measures beyond embedded mitigation	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
Pollution Impact from Sediment Run-off / Transport or Chemical Contaminated Run-off	No specific measures beyond embedded mitigation	Negligible or Minor and not significant	Adverse	Negligible or Minor and not significant	Adverse	No
Impact on the integrity of Banking	No specific measures beyond embedded mitigation	Minor and not significant	Adverse	Minor and not significant	Adverse	No
Direct Discharge of Untreated Foul Drainage	No specific measures beyond embedded mitigation	Minor and not significant	Adverse	Minor and not significant	Adverse	No
GEOLOGY AND SOILS						

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Peat Instability	<p>Detailed investigation and design.</p> <p>Use of micro-siting to avoid localised areas of potential instability.</p> <p>Minimisation of undercutting of peat slopes.</p> <p>Communication of risk through the GRR and mitigation measures in the CEMP.</p> <p>Inspections by Geotechnical Engineer during construction works.</p>	Minor and not significant	Adverse	Minor and not significant	Adverse	No
Erosion and drying out of peat	<p>Appropriate and robust drainage systems and associated measures (i.e. silt traps, etc.) to minimise sedimentation into natural watercourses.</p> <p>Peat Management Plan</p>	Negligible and not significant	Adverse	Minor and not significant	Adverse	No
Soil erosion	Appropriate soil stripping techniques and drainage design,	Negligible and not significant	Adverse	Minor and not significant	Adverse	No

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
	development of CEMP to outline construction methods.					
Fracturing of bedrock	None required; blasting will be undertaken in isolated locations only.	Negligible and not significant	N/A	Negligible and not significant	N/A	No
NOISE						
No predicted effects during construction.						
TRAFFIC AND TRANSPORT						
Construction traffic causing Severance, Driver Delay, Pedestrian Delay, Pedestrian Amenity, Fear and Intimidation, and Accidents and Safety	None required. Enhancement measures would include community liaison group & project website. Roads will be maintained and repaired as necessary.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
SOCIO ECONOMICS, TOURISM & RECREATION						
Scoped out of EIAR - Information captured in stand-alone Socio-Economic Report						

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
AVIATION AND RADAR						
Effects on primary surveillance radar (Inverness Airport and RAF Lossiemouth)	None required	Nil	N/A	Nil	N/A	No
Obstruction hazard to low flying aircraft	Promulgation of information on aeronautical charts and in aeronautical information publications.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No

Table 17.2 - Summary of Residual Effects – Operational Phase

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
ECOLOGY						
Collision of bats with wind turbines	Protective buffer between closest turbine and nearest linear feature (Allt Saigh).	N/A	N/A	N/A Scoped Out	N/A Scoped Out	No
Disturbance/displacement from foraging, commuting or migrating areas.		N/A	N/A	N/A Scoped Out	N/A Scoped Out	No
ORNITHOLOGY						
<i>Operation: Displacement</i>						
Red-throated diver	Artificial nest rafts.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Slavonian grebe	None required.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Black grouse	Habitat Management Plan (native woodland/scrub planting).	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Golden eagle	Habitat Management Plan (native woodland/scrub planting). Monitoring programme.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Greenshank	None required.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
Golden plover	None required.	Minor and not significant.	Adverse	N/A Scoped Out	N/A Scoped Out	No
<i>Operation: collision risk</i>						
Red-throated Diver	None Required	Negligible and not significant	Adverse	N/A Scoped Out	N/A Scoped Out	No
Slavonian grebe	None required.	Negligible and not significant	Adverse	N/A Scoped Out	N/A Scoped Out	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Black grouse	None required.	Negligible and not significant	Adverse	N/A Scoped Out	N/A Scoped Out	No
Osprey	None required.	N/A Scoped Out	N/A Scoped Out	Negligible and not significant	Adverse	Yes
Golden eagle	None required.	Minor and not significant.	Adverse	Minor and not significant.	Adverse	No
White-tailed eagle	None required.	N/A Scoped Out	N/A Scoped Out	Minor and not significant	Adverse	Yes
Greenshank	None required.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
Golden plover	None required.	Negligible and not significant	Adverse	N/A Scoped Out	N/A Scoped Out	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
<i>Operation: lighting</i>						
All IOFs	None required.	Negligible and not significant	Adverse	N/A Scoped Out	N/A Scoped Out	No
ARCHAEOLOGY						
Effects on the settings of designated assets (EIAR Sites 2, 12, 15, 16, 17, 19, 20, 21, 22, 23 & 25).	N/A	Neutral to minor level effects and not significant	Adverse	Neutral to minor level effects and not significant	Neutral	No
LANDSCAPE AND VISUAL (DAYTIME)						
<i>Landscape Character Types (LCTS)</i>						
LCT 220 – Rugged Massif - Inverness	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
LCT 221 – Rolling Uplands – Inverness	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
LCT 222 – Rocky Moorland Plateau – Inverness	Site location, turbine location and turbine selection	Locally minor-moderate, elsewhere minor (not significant)	Adverse	Locally Moderate (significant), elsewhere Minor (not significant)	Adverse	Yes
LCT 224 - Farmed and Wooded Foothills	Site location, turbine location and turbine selection	Locally negligible-low, elsewhere negligible (not significant)	Adverse	Minor (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
LCT 225 – Broad Steep-Sided Glen	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	Locally Minor, elsewhere Negligible (not significant)	Adverse	No
LCT 226 – Wooded Glen – Inverness	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
LCT 227 – Farmed Strath - Inverness	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
LCT 230 – Interlocking Sweeping Peaks - Inverness	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
LCT 236 – Smooth Moorland Ridges	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Designated and Protected Landscapes						
Glen Affric NSA	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
WLA 19 – Braeroy – Glenshirra – Creag Meagaiddh	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
WLA 24 – Central Highlands	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Loch Ness and Duntelchaig SLA	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	Minor (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Strathconon, Monar and Mullardoch SLA	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Viewpoints (VPS)						
VP 1 – Track to Loch Liath	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP 2 – Old Bridge, Invermoriston	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP 3 – Meall Fuar-mhonaidh	Site location, turbine location and turbine selection	Minor-moderate (not significant)	Adverse	Moderate (significant)	Adverse	Yes
VP 4 – Achtuie Road near Creag Nay	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 5 – Suidhe Viewpoint – B862	Site location, turbine location and turbine selection	Moderate (significant)	Adverse	Moderate (significant)	Adverse	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP 6 – Summit by Suidhe Viewpoint, B862	Site location, turbine location and turbine selection	Minor (not significant) ¹	Adverse	Minor-Moderate (not significant)	Adverse	Yes
VP 7 – B862 south of Foyers	Site location, turbine location and turbine selection	Moderate (significant)	Adverse	Moderate (significant)	Adverse	No
VP 8 – Lochside picnic layby on B852	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	Minor (not significant)	Adverse	Yes
VP 9 – Carn na Saobhaidhe	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 10 – Great Glen Way near Carn a' Bhodaich	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP 11 – Meall Mor, Glen Affric	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

¹ A Minor-Moderate (not significant) effect was assessed within the 2021 EIAR. This was reduced to Minor (not significant) within the 2021 AIR for the Consented Development

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP 12 – Creag Dhubh	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	Minor (not significant)	Adverse	Yes
VP 13 – Sgurr nan Conbhrairean	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 14 – Meall Dubh	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	Negligible-Minor (not significant)	Adverse	No
VP 15 – Poll-gormack Hill	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP 16 – Geal Charn	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 17 – B862 south of Dores	Site location, turbine location and turbine selection	Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
VP 18 – Track near Dun Flamhair fort	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP 19 – Path north of Loch Affric	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 20 – Path north of Affric Lodge	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	Negligible-Minor (not significant)	Adverse	Yes
VP 21 – Toll Creagach	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	Minor (not significant)	Adverse	Yes
VP 22 – Sgurr na Ruaidhe	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 23 – An Cabar (Ben Wyvis)	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 24 - NCN1 Between Dingwall and Evanton	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 25 - Minor road near Tore	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
VP 26 - A87 Bun Loyne	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor-Moderate	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
				(not significant)		
Residential Locations and Settlements						
R1 - Invermoriston	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R2 - Bhlaraidh	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R3 – Torgyle Bridge and Dalchreichart	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R4 – North of Drumnadrochit	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R5 – Properties around Cragganvallie	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
R6 – Dores and nearby lochside properties	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R7 - Properties south of Dores	Site location, turbine location and turbine selection	Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
R8 – Farraline and Ballindalloch	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R9 – Easter and Wester Aberchalder and Migovie	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	Yes
R10 – Properties north-west of B862 between Errogie and Lochbranside	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
R11 – Properties near Loch Ruthven	Site location, turbine location and turbine selection	Negligible-minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
R12 – Gartbeg, Corriegarth Lodge and nearby properties	Site location, turbine location and turbine selection	Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
R13 – A range of properties on or in the vicinity of the B862 minor public road in the area near Whitebridge	Site location, turbine location and turbine selection	Ranges from negligible through minor, minor-moderate to locally moderate (<u>locally significant</u>)	Adverse	Ranges from negligible through minor, minor-moderate to locally moderate (<u>locally significant</u>)	Adverse	Yes (area affected has increased)
R14 – Knockie Estate Cottages, and properties in the vicinity including Knockie Lodge Hotel	Site location, turbine location and turbine selection	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
R15 – Keepers House, Glendoe Lodge, and nearby buildings	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Routes						
A82	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
A833	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
A887	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
A87	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
B862	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Core Path IN05.11 - Dog Falls to Comar	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN12.04 - Kindrummond to Dirr Wood	Site location, turbine location and turbine selection	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally Minor-Moderate (elsewhere Negligible)	Adverse	No
Core Path IN12.05 - Drumashie Moor	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN12.06 - Drumashie to Cullaird	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Core Path IN13.02 - Cnoc a Bhuaichaille	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN16.16 - Fort Augustus to Glen Moriston by old drove road / SHT 260a and SHT 260b - Fort Augustus to Achlain or Torgyle Bridge (Glen Moriston)	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN17.01 - Fair Haired Lad's Pass	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN22.03 - Clansman Hotel to Abriachan	Site location, turbine location and turbine selection	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Core Path IN25.02 - Garthbeg to Errogie, south side of Loch Mhor	Site location, turbine location and turbine selection	Minor (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	Yes
SHTs 231 and 235 - Tomatin to Whitebridge and Laggan to Whitebridge	Site location, turbine location and turbine selection	Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
SHT 236 - Laggan to Whitebridge	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
SHT 268 - Glen Affric to Loch Mullardoch Dam by the Allt Toll Easa	Site location, turbine location and turbine selection	Locally negligible-minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Great Glen Way	Site location, turbine location and turbine selection	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally Minor-Moderate (not significant), some areas locally Moderate (significant) elsewhere Negligible (not significant)	Adverse	Yes
LANDSCAPE AND VISUAL – AVIATION LIGHTING ASSESSMENT						
<i>Landscape Character Types</i>						
LCT 222: Rocky Moorland Plateau – Inverness	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Moderate (significant), elsewhere Minor-Moderate (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
LCT 224: Farmed and Wooded Foothills	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Minor- Moderate, elsewhere Minor (not significant)	Adverse	Yes
LCT 225: Broad Steep-Sided Glen	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Minor, elsewhere Negligible (not significant)	Adverse	Yes
<i>Designated and Protected Landscapes</i>						
Loch Ness and Duntelchaig SLA	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Moderate (significant), elsewhere Minor (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Glen Affric NSA	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Minor, elsewhere Negligible (not significant)	Adverse	Yes
WLA 24: Central Highlands	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
Viewpoints (VPs)						
VP1 - Track to Loch Liath	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Moderate (significant)	Adverse	Yes
VP2 - Old Bridge, Invermoriston	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
VP3 - Meall Fuar-mhonaidh	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Moderate (significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP5 – Suidhe Viewpoint, B862	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Moderate (significant)	Adverse	Yes
VP6 - Summit by Suidhe Viewpoint, B862	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes
VP7 – B862 south of Foyers	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Moderate (significant)	Adverse	Yes
VP8 – Lochside picnic layby on B852	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
VP10 - Great Glen Way near Carn a' Bhodaich	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP12 – Creag Dhubh	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes
VP14 – Meall Dubh	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
VP15 – Poll-gormack Hill	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes
VP17 - B862 south of Dores	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
VP20 - Path north of Affric Lodge	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
VP21 – Toll Creagach	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP26 - A87 Bun Loyne	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
<i>Residential Locations and Settlements</i>						
R7 - Properties south of Dores	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
R9 - Easter and Wester Aberchalder and Migovie	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes
R14 - Knockie Estate Cottages, and properties in the vicinity including Knockie Lodge Hotel	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Minor-Moderate, elsewhere Negligible (not significant)	Adverse	Yes
R12 - Garthbeg, Corriegarth Lodge and nearby properties	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Moderate (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
R13 - A range of properties on or in the vicinity of the B862 minor public road in the area near Whitebridge	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Ranging from Negligible (not significant) through Minor (not significant), Minor-Moderate (not significant) to locally Moderate (significant)	Adverse	Yes
Routes						
B862	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	Yes
Core Path IN12.04 - Kindrummond to Dirr Wood	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Core Path IN25.02 - Garthbeg to Errogie, south side of Loch Mhor	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Minor-Moderate (not significant)	Adverse	Yes
Great Glen Way	Reduced lighting scheme, automatic dimming based on meteorological visibility.	N/A Scoped Out	N/A Scoped Out	Locally Moderate (significant), Minor (not significant) in other areas where turbine lights would be seen, Negligible (not significant) elsewhere	Adverse	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
HYDROLOGY						
Long-term Changes to Groundwater Flow Regime and Dewatering of Peat	No specific measures beyond embedded mitigation	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
Surface Water Drainage (Increased Rate of Surface Water Run-off)	No specific measures beyond embedded mitigation	Minor and not significant	Adverse	Minor and not significant	Adverse	No
Impacts on fluvial geomorphology	No specific measures beyond embedded mitigation	Minor and not significant	Adverse	Minor and not significant	Adverse	No
GEOLOGY AND SOILS						
No operational effects are anticipated provided appropriate best practice is followed.						
NOISE						
Potential operational noise effects on noise sensitive receptors	No specific measures required	Not significant	N/A	Not significant	N/A	No

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
TRAFFIC AND TRANSPORT						
Operational traffic causing Severance, Driver Delay, Pedestrian Amenity, Fear and Intimidation, and Accidents and Safety	None required. Site entrance roads will be well maintained and monitored.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
SOCIO ECONOMICS, TOURISM & RECREATION						
Scoped out of EIAR - Information captured in stand-alone Socio-Economic Report						
CLIMATE CHANGE						
The Consented Development was expected to take approximately 2.5 years to repay the carbon exchange to the atmosphere (the CO ₂ debt) through construction of the wind farm. An updated Carbon Calculator was	N/A	N/A	Beneficial	N/A	Beneficial	Yes

Description of Effect	Mitigation Measure	Significance of Residual Effect for Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
produced for the Proposed Varied Development, which demonstrated a reduced payback time of around 2.1 years, representing a small percentage (4.2%) of the 50-year lifespan of the project.						
AVIATION AND RADAR						
Effects on primary surveillance radar (Inverness Airport and RAF Lossiemouth)	None required	Nil	N/A	Nil	N/A	No
Obstruction hazard to low flying aircraft	Promulgation of information on aeronautical charts and in aeronautical information publications. Infra-red lighting on perimeter turbines.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No

Table 17.3 - Summary of Residual Effects – Decommissioning Phase

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
ECOLOGY						
Disturbance of habitats from removal of infrastructure	Habitat reinstatement.	N/A	N/A	N/A Scoped out	N/A Scoped out	No
Disturbance of protected species	N/A	N/A	N/A	N/A Scoped out	N/A Scoped out	No
ORNITHOLOGY						
Decommissioning effects are considered to be the same as those assessed at construction phase and detailed in Table 17.1 above.						
ARCHAEOLOGY						
No effects are expected.						
LANDSCAPE AND VISUAL						
Decommissioning effects are considered to be the same as or less than those assessed at construction phase and detailed in Table 17.1 above.						
HYDROLOGY						
Decommissioning effects are considered to be the same as or less than those assessed at construction phase and detailed in Table 17.1 above.						
GEOLOGY AND SOILS						
Decommissioning effects are considered to be the same as or less than those assessed at construction phase and detailed in Table 17.1 above.						

Description of Effect	Mitigation Measure	Significance of Residual Effect of Consented Development		Significance of Residual Effect of Proposed Varied Development		Is there a change? Yes/No		
		Significance	Beneficial/Adverse	Significance	Beneficial/Adverse			
NOISE								
No predicted effects								
TRAFFIC AND TRANSPORT								
Traffic during decommissioning causing Severance, Driver Delay, Pedestrian Delay, Pedestrian Amenity, Fear and Intimidation, and Accidents and Safety	None required.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No		
SOCIO ECONOMICS, TOURISM & RECREATION								
Scoped out of EIAR - Information captured in stand-alone Socio-Economic Report								
CLIMATE CHANGE								
No effects predicted								
AVIATION AND RADAR								
Effects on primary surveillance radar (Inverness Airport and RAF Lossiemouth)	None required	Nil	N/A	Nil	N/A	No		
Obstruction hazard to low flying aircraft	Promulgation of information on aeronautical charts and in aeronautical information publications.	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No		

Table 17.4 – Summary of Cumulative Effects

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no			
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse				
Ecology										
No cumulative effects are predicted.										
Ornithology										
Golden eagle	Construction disturbance	All NHZ 7 wind farms in planning or approved	Minor	Adverse	N/A Scoped Out	N/A Scoped Out	No			
	Operational displacement	All NHZ 7 wind farms constructed, approved or in planning	Minor	Adverse	N/A Scoped Out	N/A Scoped Out	No			
	Collision risk	All NHZ 7 wind farms constructed, approved or in planning	Minor	Adverse	Minor	Adverse	No			

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
White-tailed eagle	Collision risk	All NHZ 7 wind farms constructed, approved or in planning	N/A Scoped Out	N/A Scoped Out	Minor	Adverse	Yes
Greenshank	Construction disturbance	All NHZ 7 wind farms in planning or approved	Minor	Adverse	N/A Scoped Out	N/A Scoped Out	No
	Operational displacement	All NHZ 7 wind farms constructed, approved or in planning	Minor	Adverse	N/A Scoped Out	N/A Scoped Out	No
	Collision risk	All NHZ 7 wind farms constructed, approved or in planning	Minor	Adverse	N/A Scoped Out	N/A Scoped Out	No
All other IOFs	All effects	All NHZ 7 wind farms constructed, approved or in planning	Unchanged (negligible or minor)	Adverse	N/A Scoped Out	N/A Scoped Out	No

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Archaeology							
SM4567 Levishie Cottage, fort and earthwork (EIAR Site 2) Scheduled Monument	Setting Effect	Proposed Development and Operational Bhlaraidh	Minor and not significant	Adverse	Minor and not significant	Adverse	No
LB15020 Gazebo, Invermoriston House, (EOIAR Site 17) Cat B Listed Building	Setting Effect	Proposed Development and Operational Bhlaraidh	Minor and not significant	Adverse	Minor and not significant	Adverse	No
SM90309/PiC323 Urquhart Castle (EIAR Site 25) Scheduled Monument	Setting Effect	Proposed Development and Operational Bhlaraidh	Minor and not significant	Adverse	Minor and not significant	Adverse	No

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no			
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse				
LVIA										
Viewpoints										
VP 1 – Track to Loch Liath	Cumulative visual effects	Sites included in the CLVIA for the Consented Development as described in Technical Appendix 8.8 of the 2021 EIAR. Please note that the list of cumulative baseline sites included has been updated for the Proposed Varied Development CLVIA, and these cumulative effects are therefore not directly comparable. Sites included in the CLVIA for the Proposed Varied Development are described in Technical Appendix 8.7.	Minor (not significant)	Adverse	Minor (not significant)	Adverse	No			
VP 2 – Old Bridge, Invermoriston			Negligible (not significant)	Adverse	Negligible (not significant)	Adverse	No			
VP 3 – Meall Fuar-mhonaidh			Minor-moderate (not significant)	Adverse	Moderate (significant) for cumulative baseline scenario 1, Minor-Moderate (not significant) for scenario 2	Adverse	Yes			

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP 5 – Suidhe Viewpoint, B862			Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant) for cumulative baseline scenario 1, Minor (not significant) for scenario 2	Adverse	Yes
VP 6 – Summit by Suidhe Viewpoint, B862			Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
VP 7 – B862 south of Foyers			Moderate (<u>significant</u>)	Adverse	Moderate (significant)	Adverse	No
VP8 – Lochside picnic layby on B852			N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	N/A

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP 10 – Great Glen Way near Carn a' Bhodaich			Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP12 - Creg Dhubh			N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	N/A
VP14 – Meall Dubh			N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	N/A
VP 15 – Poll-gormack Hill			Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
VP 17 – B862 south of Dores			Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
VP20 – Path north of Affric Lodge			N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	N/A
VP21 – Toll Creagach			N/A Scoped Out	N/A Scoped Out	Minor (not significant)	Adverse	N/A
VP 26 – A87 Bun Loyne			Minor (not significant)	Adverse	Minor (not significant)	Adverse	No
<i>Residential Locations and Settlements</i>							
R5 – Properties around Cragganvallie	Cumulative visual effects	Sites included in the CLVIA for the Consented Development as described in Technical Appendix 8.8 of the 2021 EIAR. Please note that the list of cumulative	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
R7 – Properties south of Dores	baseline sites included has been updated for the Proposed Varied Development CLVIA, and these cumulative effects are therefore not directly comparable. Sites included in the CLVIA for the Proposed Varied Development are described in Technical Appendix 8.7.		Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
R9 – Easter and Wester Aberchalder and Migovie			Minor (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	Yes
R12 – Garthbeg, Corriegarth Lodge and nearby properties			Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
R13 - A range of properties in the vicinity of the B862 minor public road in the			Ranges from negligible through minor, minor-moderate (not	Adverse	Ranges from Negligible through Minor, Minor - Moderate (not significant) to	Adverse	Yes (area affected has changed)

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
area near Whitebridge			significant) to locally moderate (<u>locally significant</u>)		locally Moderate		
R14 - Knockie Estate Cottages and properties in vicinity including Knockie Lodge Hotel			Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	No
Routes							
A87	Cumulative visual effects	Sites included in the CLVIA for the Consented Development as described in Technical Appendix 8.8 of the 2021 EIAR. Please note that the list of cumulative	Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	No

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
B862		baseline sites included has been updated for the Proposed Varied Development CLVIA, and these cumulative effects are therefore not directly comparable. Sites included in the CLVIA for the Proposed Varied Development are described in Technical Appendix 8.7.	Minor-moderate (not significant)	Adverse	Minor-Moderate (not significant)	Adverse	No
Core Path IN12.04 - Kindrummond to Dirr Wood			Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally minor-moderate, elsewhere negligible (not significant)	Adverse	No
Core Path IN13.02 - Cnoc a Bhuachaille			Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
Core Path IN22.03 - Clansman Hotel to Abriachan			Locally minor, elsewhere negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Core Path IN25.02 - Garthbeg to Errogie, south side of Loch Mhor			Minor-moderate (not significant)	Adverse	Minor-moderate (not significant)	Adverse	No
Great Glen Way			Locally minor-moderate, elsewhere negligible (not significant)	Adverse	Locally minor-moderate (not significant), some areas locally Moderate (significant), elsewhere	Adverse	Yes

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
					negligible (not significant)		
Landscape Character Types (LCTS)							
LCT 221 - Rolling Uplands – Inverness	Cumulative landscape effects	Sites included in the CLVIA for the Consented Development as described in Technical Appendix 8.7 of the 2021 EIAR. Please note that the list of cumulative baseline sites included has been updated for the Proposed Varied Development CLVIA, and these cumulative effects are therefore not directly comparable. Sites included in the CLVIA for the Proposed Varied	Locally Minor, elsewhere Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
LCT 222 – Rocky Moorland Plateau – Inverness			Minor (not significant)	Adverse	Southern sub-area: Scenario 1: Moderate (significant) Scenario 2: Moderate (significant)	Adverse	Yes

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
LCT 224 – Farmed and Wooded Foothills	Development are described in Technical Appendix 8.8.				Northern sub-area: Scenario 1: Minor - Moderate (not significant) Scenario 2: Minor - Moderate (not significant)		
			N/A Scoped Out	N/A Scoped Out		Adverse	N/A
			Locally Minor, elsewhere Negligible (not significant)	Adverse	Scenario 1: Locally Minor (not significant) elsewhere Negligible (not significant)	Adverse	Yes

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
					Scenario 2: Negligible		
LCT 227 – Farmed Strath – Inverness			Locally Minor, elsewhere Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
LCT 236 – Smooth Moorland Ridges			Minor (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
<i>Designated and Protected Landscapes</i>							
WLA 19: Braeroy – Glenshirra - Creag Meagaidh	Cumulative landscape effects	Sites included in the CLVIA for the Consented Development as described in Technical Appendix 8.7 of the 2021 EIAR. Please note	Locally Minor, Negligible overall (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
WLA 24: Central Highlands		that the list of cumulative baseline sites included has been updated for the Proposed Varied Development CLVIA, and these cumulative effects are therefore not directly comparable. Sites included in the CLVIA for the Proposed Varied Development are described in Technical Appendix 8.8.	Locally Minor, elsewhere Negligible (not significant)	Adverse	N/A Scoped Out	N/A Scoped Out	N/A
Loch Ness and Duntelchaig SLA			Locally Minor, elsewhere Negligible (not significant)	Adverse	Locally Moderate (significant), elsewhere Minor (not significant)	Adverse	Yes
HYDROLOGY							
No cumulative effects are predicted.							

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no			
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse				
Geology & Soils										
No cumulative effects are predicted.										
Noise										
Noise sensitive receptors	Potential operational noise effects	Proposed Development, Operational Development and Cormoray Wind Farm	Not significant	N/A	Not significant	N/A	No			
Traffic & Transport										
A887	Negligible and not significant	Dell, Cloiche, Glenshane (planning application refused) and Millenium South Wind Farms	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No			

Receptor	Effect	Cumulative Developments	Significance of Cumulative Effect For Consented Development		Significance of Cumulative Effect For Proposed Varied Development		Is there a difference? yes/no
			Significance	Beneficial/Adverse	Significance	Beneficial/Adverse	
A87	Negligible and not significant	Dell, Cloiche, Glenshere (planning application refused) and Millenium South Wind Farms	Negligible and not significant	Adverse	Negligible and not significant	Adverse	No
A82	Negligible and not significant	Dell, Cloiche, Glenshere (planning application refused) and Millenium South Wind Farms	Minor and not significant	Adverse	Minor and not significant	Adverse	No