

BERWICK BANK WIND FARM ONSHORE ENVIRONMENTAL IMPACT ASSESSMENT APPENDICES

Appendix 13.1: Socio-Economics Local Study Area Definition – Analysis



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APPENDIX 13.1 SOCIO-ECONOMICS LOCAL STUDY AREA DEFINITION – ANALYSIS

This appendix sets out technical analysis underpinning the Onshore Socio-economics EIA Report.

This appendix provides the Socio-economics local study area definition – analysis: results of analysis undertaken to establish best-fit local authority-based local study area, using 60-minute drive time catchment as a proxy.

A 60-minute drive time catchment based on the epicentre of onshore activity – Skateraw – has been converted to a best fit local authority-area. Inclusion of local authority areas in the Socio-Economics local study area is based on an analysis of the share of the local authority area population within the bounds of the 60-minute drive time catchment. Local authorities with more than 50% of their population falling within the 60-minute drive time catchment of a facility has been included in the Socio-economics local study area.

Professional judgement has also been used to qualify the Socio-Economics local study area. Results have also been corroborated through comparison with 2011 Travel to Work Areas (TTWA).

Table A13.1.1 Share of Local Authority Area Population within Bounds of Skateraw Epicentre of Impact 60-miute Drive Time Catchment

Local Authority Area	Epicentre of Impact
	Skateraw
Aberdeen City	
Aberdeenshire	
Angus	
Argyll and Bute	
City of Edinburgh	44%
Clackmannanshire	
Dumfries and Galloway	
Dundee City	
East Ayrshire	
East Dunbartonshire	
East Lothian	92%
East Renfrewshire	
Falkirk	
Fife	
Glasgow City	
Highland	
Inverclyde	
Midlothian	82%
Moray	
Na h-Eileanan Siar	
North Ayrshire	
North Lanarkshire	
Orkney Islands	
Perth and Kinross	
Renfrewshire	
Scottish Borders	23%
Shetland Islands	
South Ayrshire	
South Lanarkshire	
Stirling	
West Dunbartonshire	

Berwick Bank Wind Farm

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Local Authority Area

Epicentre of Impact

Skateraw

West Lothian

Key

Included – meets 50% population threshold
Included – does not meet 50% population threshold, other evidence suggests inclusion appropriate
Not included