

Appendix 7.5

Cumulative Development Excluded from Assessment

Wind Farm Site	Details				Reason for exclusion from Cumulative Assessment (The main reason is the long distance over which these wind farms would be viewed).
	No.	HH	RD	BT	
Existing Wind Energy Development beyond 35 km distance from the Cloich Forest Wind Farm					
E01 Aikengall	16	80	90	125	Located beyond the Lammermuir Hills and not visible from the viewpoints.
E02 Black Hill					
E05 Braidenhill	1	50	48	74	Located beyond the Pentland Hills and widely visible from the viewpoints.
E06 Burnfoot Hill	13	60	84	102	Located in the Ochils beyond the Firth of Forth and not visible from the viewpoints.
E08 Craig					Located beyond Eskdalemuir forest and not visible from the viewpoints.
E09 Craigengelt	8	80	90	125	Located in the Gargunnoch Hills beyond Cumbernald and not visible from the viewpoints.
E10 Crystal Rig	85	60-85	80	100-125	Located beyond the Lammermuir Hills and not visible from the viewpoints.
E11 Dalswinton	15			80	Located beyond the Lowther Hills and not visible from the viewpoints.
E13 Earlsburn	14	75	80	115	Located in the Gargunnoch Hills beyond Cumbernald and not visible from the viewpoints.
E15 Green Knowes	18	60	66	93	Located in the Ochils beyond the Firth of Forth and not visible from the viewpoints.
E16 Greendykeside	2	66.5	66	99.5	Located in the Central Belt beyond the Pentland Hills and widely visible from the viewpoints.
E17 Hagshaw Hill	26	35	40	55	Located beyond the Tinto Hills and M74 and seldom appearing in the wireframes.
E18 Hagshaw Hill Extension	20	49	62	80	
E19 Hare Hill	20	40	47	63.5	Located beyond the Lowther Hills and not visible from the viewpoints.
E20 Lochelbank	12	60	62	91	Located in the Ochils beyond the Firth of Forth and not visible from the viewpoints.
E21 Lochhead Farm	3	59	82	100	Located beyond the Clyde Valley.
E23 Methil	1	50	62	81	Located beyond the Firth of Forth.
E24 Minsca	16				Located beyond the Lowther Hills and not visible from the viewpoints.
E26 Myres Hill	2	50	52	76	Subsumed within the greater mass of Whitelee Wind Farm and not included in the assessment as separate wind farms.
E27 Over Enoch and Ardoch	5	60	62	91	
E30 Whitelee	140	70	80	110	Located beyond the Clyde Valley in a different landscape region, seldom appearing in the wireframes.
E31 Whitelee Extension (Phase I + II)	75	90	100	140	

Wind Farm Site	Details				Reason for exclusion from Cumulative Assessment (The main reason is the long distance over which these wind farms would be viewed).
	No.	HH	RD	BT	
Consented Wind Energy Development beyond 35 km distance from the Cloich Forest Wind Farm					
C01 AG Barr Factory	1	80	92	126	Single turbine located in the Central Belt beyond the Pentland Hills and widely visible from the viewpoints.
C02 Andershaw	14	80	90	125	Located beyond the Clyde Valley in a different landscape region.
C03 ASDA New Bankside	1	80	80	120	Located in the Central Belt beyond the Pentland Hills and widely visible from the viewpoints.
C04 Auchren Farm	1	50	32	66	Single turbine located beyond the Clyde Valley.
C05 Bankend Rig	11	45	62	76	Located beyond the Clyde Valley in a different landscape region.
C07 Blantyre Muir	3	60	42	102	
C08 Blantyre Muir Extension	2	60	124	102	
C09 Border Precision	1	44	52	70	Single turbine located beyond the Moorfoot Hills /Etrick Forest.
C10 Brockholes	3	60	48	84	Located beyond the Lammermuir Hills and not visible from the viewpoints.
C11 Castlemilk	1	80	90	125	Located in the Central Belt / Glasgow conurbation beyond the Pentland Hills and widely visible from the viewpoints.
C13 Damhead	1	64	71	99.7	
C14 Drone Hill	22	60	84	76	Located beyond the Lammermuir Hills and not visible from the viewpoints.
C15 Dungavel	13	60-80	80	100-120	Located beyond the Tinto Hills and M74 and seldom appearing in the wireframes.
C16 Earlsburn Extension	9	70	90	115	Located in the Gargunnoch Hills beyond Cumbernald and not visible from the viewpoints.
C17 Easter Glentore	1	59	82	99	Single turbine located in the Central Belt beyond the Pentland Hills and widely visible from the viewpoints.
C18 Ewe Hill	6	80	93	126.5	Located beyond Eskdalemuir forest and not visible from the viewpoints.
C19 Fallago Rig	48	65 80	90	100 125	Located beyond the Lammermuir Hills and not visible from the viewpoints.
C20 FMC Technologies	1	60	80	100	Located beyond the Firth of Forth.
C21 Greengairs	9	80	90	125	Located in the Central Belt beyond the Lammermuir Hills and not visible from the viewpoints.
C22 Harestanes	71	80	90	125	Located beyond the Lowther Hills and not visible from the viewpoints.
C24 Langhope Rig	10	80	82.4	121.2	Located beyond the Moorfoot Hills /Etrick Forest and not visible from the viewpoints.
C25 Langlands	1	40	44	66	Single turbine located in the Central Belt / Glasgow conurbation beyond the Pentland Hills and widely visible from the viewpoints.
C26 Little Raith	9	60	80	100	Located beyond the Firth of Forth.
C27 Lochhead Farm Extension I	3	59	82	100	Located beyond the Clyde Valley.
C28 Noble Foods Thornton	1	71.5	77	110	Single turbine located beyond the Firth of Forth.
C29 Nutberry	6	70	90	115	Located beyond the Clyde Valley.

Wind Farm Site	Details				Reason for exclusion from Cumulative Assessment (The main reason is the long distance over which these wind farms would be viewed).
	No.	HH	RD	BT	
Consented Wind Energy Development beyond 35 km distance from the Cloich Forest Wind Farm					
C31 Stirling Road	1	80	92.5	126	Single turbine located in the Central Belt / Glasgow conurbation.
C32 Strutherhill Industrial Estate	1	71.5	77	110	Single turbine located in the Central Belt / Glasgow conurbation.
C36 Wellgreen Farm	1	40	44	66	Single turbine located beyond the Clyde Valley
C37 Wester Hasscockrigg Farm	1	50	54	77	Single turbine located in the Central Belt.
C38 Whiteside Hill	13	80	82.4	121.2	Located beyond the Lowther Hills and not visible from the viewpoints.
C40 Hoprigshields	3	80	90	125	Located beyond the Lammermuir Hills.
Wind Energy Development with Submitted Planning Application beyond 35 km distance from the Cloich Forest Wind Farm					
S01 Afton	28	80	80	100-120	Located beyond the Lowther Hills and not visible from the viewpoints.
S02 Aftonlea	1	50	54	77	Single turbine located beyond the Clyde Valley
S03 Aikegall II / Wester Dod	22	85	120	145	Located beyond the Lammermuir Hills and not visible from the viewpoints.
S04 Auchencairn	16	80	82	121	Located beyond the Lowther Hills and not visible from the viewpoints.
S05 Baldastard	2	-	-	51	Single turbine located beyond the Firth of Forth
S07 Bassendean	1	50	56	76	Single turbine located beyond the Lammermuir Hills and not visible from the viewpoints.
S08 Bellstane	1	50	54	77	Single turbine located beyond the Clyde Valley
S10 Biggar Road	1	50	50	75	Single turbine located in the Central Belt / Glasgow conurbation.
S11 Birnie Hill	3	80	80	120	Single turbine located in the Central Belt / Glasgow conurbation.
S13 Blackburn Farm	6	80	93	126.5	Located beyond the Lammermuir Hills and not visible from the viewpoints.
S14 Blackburn View	1	-	-	47.5	Single turbine located beyond the Lammermuir Hills and not visible from the viewpoints.
S15 Broadlees Farm	3	54	62	85	Located beyond the Clyde Valley
S16 Brunta Hill	10	80	90	125	Located beyond the Lammermuir Hills and not visible from the viewpoints.
S17 Burnfoot Hill Extensions (Rhodders / Frandy / Burnfoot)	18	60	84	102	Located in the Ochils beyond the Firth of Forth and not visible from the viewpoints.
S18 Calcarb	1	64	71	99.5	Single turbine located in the Central Belt
S19 Calder Water	14	100	94	147	Located beyond the Clyde Valley
S21 Clatto Farm	3	65	71	100	Located beyond the Firth of Forth.
S22 Clentrie Farm	3	60	79	99.5	Located beyond the Firth of Forth.
S24 Corsbie Moor	12	80	93	126.5	Located beyond the Lammermuir Hills and not visible from the viewpoints.
S25 Cowans Law	25	80	93	126.5	Located beyond the Clyde Valley
S26 Devon Wood	7	80	82	121	Located beyond the Firth of Forth.
S27 Dunbar	3	58.5	83	199	Located beyond the Lammermuir Hills and not visible from the viewpoints.

Wind Farm Site	Details				Reason for exclusion from Cumulative Assessment (The main reason is the long distance over which these wind farms would be viewed).
	No.	HH	RD	BT	
Wind Energy Development with Submitted Planning Application beyond 35 km distance from the Cloich Forest Wind Farm					
S28 Earlseat	9	85	71	120.5	Located in the Gargunnock Hills.
S30 Easter Greenhill	1	40	54	67	Single turbine located in the Central Belt
S31 Easterhouse Farm	1	34	34	51	Single turbine located in the Central Belt
S33 Forthbank	4	80	90	125	Located beyond the Firth of Forth.
S34 Galawhistle	18	80	82	110-121	Located beyond the Tinto Hills and M74.
S35 Gartverrie	1	51	56	79	Single turbine located in the Central Belt
S37 Glentaggart	6	85	104	135	Located beyond the Tinto Hills and M74.
S38 Goathill Quarry	1	60	80	100	Located beyond the Firth of Forth.
S39 Greengairs East	8	80	90	125	Located beyond the Lammermuir Hills.
S40 Halbeath	4	80	90	125	Located beyond the Firth of Forth.
S42 Hare Hill Extension	39	60	72	96	Located beyond the Lowther Hills.
S43 Hartwood	15	98	82	139	Located beyond the Lammermuir Hills.
S44 Kype Muir	26	80	104	132	Located beyond the Lowther Hills.
S45 Lawhead Farm	1	40	54	67	Single turbine located in the Central Belt
S46 Leadhills	40	80	90	125	Located beyond the Lowther Hills.
S47 Letham Farm	2	45	52	71	Located beyond the Clyde Valley
S48 Lochhead Farm Ext. II	1	80	82	121	Located beyond the Clyde Valley.
S49 Middle Muir	15-25	0	0	110-140	Located beyond the Lowther Hills.
S50 Minnygap	10	80	90	125	Located beyond the Lowther Hills.
S51 Mossmorran	2	60	80	100	Located beyond the Firth of Forth.
S52 Muir Park	11	80	93	126.5	Located in the Gargunnock Hills.
S55 Penbreck	9	80	90	125	Located beyond the Lowther Hills.
S56 Penmanshiel	15	60	80	100	Located beyond the Lammermuir Hills.
S57 Quixwood Farm	14	80	92	126	Located beyond the Lammermuir Hills.
S59 Rullie	10	80	100	130	Located in the Central Belt north of Cumbernald.
S61 Solwaybank	15	80	93	126.5	Located beyond Eskdalemuir Forest.
S62 South Cassingray Farm	2	60	80	100	Located beyond the Firth of Forth.
S63 South Lanridge	1	40	54	67	Single turbine located in the Central Belt.
S64 Stoneridge	13	80	94	127	Located in the Central Belt.
S65 Todhill Farm	4	74.5	101	125	Located in the Central Belt.
S66 Ulzieside	12	80	90	125	Located beyond the Lowther Hills.

S67 Vacant Site Birkhill	2	60	76	98	Located beyond the Clyde Valley.
S68 West Browncastle	12	80	93	126.5	Located beyond the Clyde Valley.
S69 West Kelt	1	34	34	51	Single turbine located in the Central Belt.
S70 Westfield	5	70	80	110	Located beyond the Firth of Forth.
S71 Whitton	6	70	80	110	Located beyond Ettrick Forest.
S72 Windy-Yett	1	40	54	67	Single turbine located in the Central Belt.
S73 Woodhead	1	40	54	67	Single turbine located in the Central Belt.
S74 Carron Valley	15	>85	>90	126	Located in the Gargunnoch Hills.
Wind Energy Development with Submitted Scoping Opinion Request					
O1 Blaewearie			O11 Damside		
O2 Bowbeat Extension – four turbines.			O12 East Henshilwood Farm – single turbine		
O3 Brewshott Farm – single turbine			O13 Gowmacmorran Farm – single turbine		
O4 Brow Farm – single turbine			O14 Hole Farm – single turbine		
O5 Brownhill Farm			O15 Lampits Farm		
O6 Bughtknowes Farm – single turbine			O16 Lawhead Farm – single turbine		
O7 Calla			O17 Springhill & Leadoch Road – single turbine		
O8 Cloburn Quarry			O18 Starryshaw-Braehead		
O9 Collielaw Farm – single turbine			O19 Torrance Farm Extension		
O10 Crofthill					
Key					
Nr.	Number of turbines		HH	Hub Height (m)	
BT	Blade Tip height (m)		RD	Rotor Diameter (m)	
Distance	Approximate distance from the proposed Cloich Forest Wind Farm site centre (km)				
Note: Information collected from the Scottish Borders Council Wind farm Database 1 August 2012 and other local planning authority and developer sources.					
Note: Numbered sites correspond with numbered sites on Figure 7.15 .					