APPENDIX 4-7

Schedule of Closest Key Receptors

Table 1 Summary of Key Receptors and Proximity to Proposed Turbines

Receptors		Turbine ID									
		T1	T2	T3	T4	T5	T6	T7	T8	T9	T10
Sensitive Receptors (Third Party Dwellings)	ID	299	381	381	510	210	210	210	276	305	381
	Distance (m)	740.6	768.7	773.4	957.8	1230.9	953.5	744	811.2	893.5	769
Special Area of Conservation (SAC)	ID	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC	Spahill and Clomantagh Hill SAC
	Distance (m)	1997.4	2135.8	1773.2	924	261.4	540.8	562.3	1031.8	1518.3	2011.2
Special Protection Area (SPA)	ID	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA	River Nore SPA
	Distance (m)	8296.1	8082.7	8383	9273.9	10071.2	10174.2	10441	9432.3	8736.8	8262.3
Natural Heritage Area (NHA) - 2022 dataset	ID	Coan Bogs NHA	Coan Bogs NHA	Coan Bogs NHA	Coan Bogs NHA	Coan Bogs NHA	Nore Valley Bogs NHA	Nore Valley Bogs NHA	Coan Bogs NHA	Coan Bogs NHA	Coan Bogs NHA
	Distance (m)	22461.6	22125.9	22285.3	23039.7	23811.1	23682.5	23241.7	22884.7	22268.8	21953
Proposed Natural Heritage Area (pNHA) - 2015 dataset	ID	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill	Spahill And Clomantagh Hill
	Distance (m)	2087.1	2139.2	1767.6	920.4	266.8	535.1	553	1024.6	1512.8	2007.8
UNESCO Sites	ID	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark	The Copper Coast Geopark
	Distance (m)	66354.3	66864	67342.3	67779.4	67880.6	68422.4	68838.4	68696.8	68436.2	67985.6
Sites and Monuments Record Zones (SMRZ)	ID	R187884	R139786	R139816	R139826	R185696	R139876	R139876	R139893	R185184	R185184
	Distance (m)	148	133.3	115.3	547.4	460.3	209.1	378.2	286.2	120.6	284.2
National Monuments	ID	Enclosure	Redundant record, This record was listed as 'Ecclesiastical Remains' in the SMR (1987). This is an obsolete broad or group term that is not currently used by the Archaeological Survey of Ireland.	Enclosure	Enclosure	Enclosure	Redundant record, had been suspected to be a semicircular fosse	Redundant record, had been suspected to be a semicircular fosse	Moated site	Field system	Field system
	Distance (m)	208	193.3	175.3	392.3	408.3	253	311.5	346.2	182.3	422.8

Receptors		Turbine ID									
		T1	T2	T3	T4	T5	T6	T7	T8	T9	T10
Watercourses	ID	NUENNA_010	NUENNA_010	GORTEENAHILLA_010	NUENNA_010	GORTEENAHILLA_010	GORTEENAHILLA_010	GORTEENAHILLA_010	GORTEENAHILLA_010	GORTEENAHILLA_010	GORTEENAHILLA_010
	Distance (m)	796.7	1232.3	909.4	536.8	358.2	135.8	520	179	85.8	281
Licensed Waste Facilities	ID	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill	Dunmore Landfill
	Distance (m)	14635.7	14640	15083.4	16026.6	16773.9	17026	17379.9	16441.1	15748.9	15190.5