

Table A11.1 Cumulative Predicted Turbine Noise Levels for the North sector (0°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	26.2	29.6	31.1	31.9	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	25.2	28.6	30.1	31	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	21.4	24.6	26.1	27	27.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	22.3	25.6	27.1	28	28.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	23.4	26.7	28.2	29	29.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	23.1	26.3	27.9	28.8	29.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	23	26.3	27.8	28.7	29.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	24.4	27.8	29.3	30.1	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	18.9	22.3	23.8	24.6	24.9

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	19	22.4	23.8	24.7	25.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	19.6	23.1	24.5	25.4	25.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	21.6	24.8	26.3	27.2	27.8
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	22.7	26	27.5	28.4	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	26.6	30.1	31.6	32.4	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	27.1	30.5	32.1	32.9	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	23.2	26.4	28	28.9	29.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	24.4	27.7	29.3	30.1	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	26	29.6	31.1	31.9	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	24.5	27.8	29.4	30.2	30.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	25.6	29	30.5	31.4	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	25.9	29.2	30.8	31.6	31.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	25.9	29.2	30.8	31.7	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	26.3	29.7	31.3	32.1	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	25.9	29.4	30.9	31.7	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	22.1	24.9	26.7	27.7	28.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	22.2	24.9	26.8	27.8	28.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	23.2	25.9	27.8	28.8	29.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	23.6	26.9	28.5	29.4	29.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	23.6	26.7	28.4	29.3	29.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	24.5	27.5	29.4	30.3	31.1
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	26.2	28.9	30.8	31.8	32.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	28.6	31	33.2	34.2	35.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	27.6	29.6	32	33.1	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	29	30.8	33.4	34.5	35.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	27.4	29.3	31.8	32.9	34.1
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	29.3	32.4	34.1	35	35.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	31.2	34	36	36.9	37.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	28.2	30.2	32.7	33.8	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	19.5	22.1	24	25	26.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	19	21.3	23.3	24.5	25.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	18.9	21.2	23.3	24.4	25.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	18	19.5	22	23.4	25.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	17.9	19.6	22	23.3	25.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	18	19.6	22.1	23.4	25.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	19.5	21.1	23.5	24.8	26.7
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	19.6	21.2	23.7	24.9	26.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	19.4	20.9	23.5	24.9	26.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	20	21.5	24.1	25.5	27.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	18.9	19.9	22.8	24.3	26.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	19.1	20.4	23.1	24.6	26.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	19.5	20.8	23.5	25.1	27.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	19.4	20.7	23.4	25	26.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	18.6	19.6	22.3	23.9	25.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	18.3	19.4	22.2	23.7	25.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	20.5	21.3	24.3	26	28.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	20.7	21.5	24.6	26.3	28.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	21.2	21.9	25.1	26.7	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	25.3	25.8	29.3	31.3	33.0
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	26.4	27	30.4	32.3	34.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	26	26.6	30	32	33.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	26.3	26.9	30.3	32.3	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	26.5	27.1	30.5	32.4	34.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	30.2	30.5	34.2	36.1	37.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	27.8	29.8	32.3	33.4	34.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	34.1	34.3	38.2	40.1	41.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R066	Dwelling	20	23.1	24.7	25.6	26.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	20.8	24	25.6	26.5	27.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	20.6	23.6	25.1	26	26.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	32.2	32.6	36.3	38.3	39.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	22.2	23.8	26.3	27.6	29.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	18.6	20	22.6	24.1	26.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	18.2	20	22.3	23.6	25.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	23.7	26.9	28.5	29.4	29.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	23.5	26.9	28.4	29.3	29.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	26.1	29.5	31.1	31.9	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	26.7	30	31.6	32.4	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	25.9	28.6	30.5	31.5	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	27.6	31	32.5	33.4	33.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the Northeast sector (45°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	28.2	31.6	33.1	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	27.3	30.7	32.2	33.1	33.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	25.2	28.4	29.9	30.8	31.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	26	29.3	30.8	31.7	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	26.8	30.1	31.6	32.4	32.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	26.5	29.7	31.3	32.2	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	26.7	30	31.5	32.4	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	27.7	31.1	32.6	33.4	33.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	23	26.4	27.9	28.7	29.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	22.8	26.2	27.6	28.5	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	23.6	27.1	28.5	29.4	29.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	25.5	28.7	30.2	31.1	31.7
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	26.6	29.9	31.4	32.3	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	30	33.5	35	35.8	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	30.4	33.8	35.4	36.2	36.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	26.5	29.7	31.3	32.2	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	27.7	31	32.6	33.4	33.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	29.1	32.7	34.2	35	35.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	27.7	31	32.6	33.4	33.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	28.6	32	33.5	34.4	34.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	28.4	31.7	33.3	34.1	34.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	28.4	31.7	33.3	34.2	34.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	28.8	32.2	33.8	34.6	34.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	29	32.5	34	34.8	34.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	24.2	27	28.8	29.8	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	24.2	26.9	28.8	29.8	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	25	27.7	29.6	30.6	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	25.3	28.6	30.2	31.1	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	25.2	28.3	30	30.9	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	26.2	29.2	31.1	32	32.8
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	27.7	30.4	32.3	33.3	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	30	32.4	34.6	35.6	36.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	29.3	31.3	33.7	34.8	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	30.7	32.5	35.1	36.2	37.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	29	30.9	33.4	34.5	35.7
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	30.8	33.9	35.6	36.5	37.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	33.3	36.1	38.1	39	39.6
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	29.8	31.8	34.3	35.4	36.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	20.3	22.9	24.8	25.8	26.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	19.4	21.7	23.7	24.9	26.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	19.6	21.9	24	25.1	26.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	18.8	20.3	22.8	24.2	26.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	18.5	20.2	22.6	23.9	25.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	18.4	20	22.5	23.8	25.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	19.6	21.2	23.6	24.9	26.8
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	19.7	21.3	23.8	25	26.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	19.8	21.3	23.9	25.3	27.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	20.3	21.8	24.4	25.8	27.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	18	19	21.9	23.4	25.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	18.3	19.6	22.3	23.8	25.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	18.6	19.9	22.6	24.2	26.1

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	18.5	19.8	22.5	24.1	26.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	17.9	18.9	21.6	23.2	25.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	17.7	18.8	21.6	23.1	25.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	19.6	20.4	23.4	25.1	27.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	19.3	20.1	23.2	24.9	27.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	19.7	20.4	23.6	25.2	27.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	23.6	24.1	27.6	29.6	31.3
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	24.5	25.1	28.5	30.4	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	24.1	24.7	28.1	30.1	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	24.4	25	28.4	30.4	32.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	24.6	25.2	28.6	30.5	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	28.4	28.7	32.4	34.3	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	29.4	31.4	33.9	35	36.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	31.9	32.1	36	37.9	39.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R066	Dwelling	24.1	27.2	28.8	29.7	30.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	24.6	27.8	29.4	30.3	30.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	23	26	27.5	28.4	28.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	29.6	30	33.7	35.7	37.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	22.6	24.2	26.7	28	29.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	18.1	19.5	22.1	23.6	25.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	19.2	21	23.3	24.6	26.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	26.4	29.6	31.2	32.1	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	27.3	30.7	32.2	33.1	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	28.7	32.1	33.7	34.5	34.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	29.2	32.5	34.1	34.9	35.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	27.5	30.2	32.1	33.1	33.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	29.4	32.8	34.3	35.2	35.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.3 Cumulative Predicted Turbine Noise Levels for the East sector (90°)

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	28.2	31.6	33.1	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	27.3	30.7	32.2	33.1	33.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	25.8	29	30.5	31.4	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	26.6	29.9	31.4	32.3	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	27.2	30.5	32	32.8	33.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	26.8	30	31.6	32.5	32.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	27.4	30.7	32.2	33.1	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	28.2	31.6	33.1	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	23.8	27.2	28.7	29.5	29.8

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	23.9	27.3	28.7	29.6	30.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	24.5	28	29.4	30.3	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	26.7	29.9	31.4	32.3	32.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	27.9	31.2	32.7	33.6	34.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	31.9	35.4	36.9	37.7	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	32.5	35.9	37.5	38.3	38.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	28.6	31.8	33.4	34.3	34.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	29.8	33.1	34.7	35.5	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	31.3	34.9	36.4	37.2	37.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	29.9	33.2	34.8	35.6	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	31.2	34.6	36.1	37	37.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	31.3	34.6	36.2	37	37.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	31.2	34.5	36.1	37	37.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	31.8	35.2	36.8	37.6	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	31.2	34.7	36.2	37	37.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	27.3	30.1	31.9	32.9	33.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	27.2	29.9	31.8	32.8	33.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	28.1	30.8	32.7	33.7	34.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	28	31.3	32.9	33.8	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	28.1	31.2	32.9	33.8	34.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	29.2	32.2	34.1	35	35.8
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	30.6	33.3	35.2	36.2	36.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	33.1	35.5	37.7	38.7	39.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	32	34	36.4	37.5	38.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	33.3	35.1	37.7	38.8	40.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	31.6	33.5	36	37.1	38.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	33	36.1	37.8	38.7	39.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	35.2	38	40	40.9	41.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	32.4	34.4	36.9	38	39.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	23.6	26.2	28.1	29.1	30.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	22.3	24.6	26.6	27.8	29.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	22.6	24.9	27	28.1	29.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	21.7	23.2	25.7	27.1	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	21.3	23	25.4	26.7	28.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	21.1	22.7	25.2	26.5	28.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	22.2	23.8	26.2	27.5	29.4
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	22.3	23.9	26.4	27.6	29.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	22.4	23.9	26.5	27.9	29.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	22.9	24.4	27	28.4	30.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	20.2	21.2	24.1	25.6	27.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	20.5	21.8	24.5	26	27.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	20.5	21.8	24.5	26.1	28.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	20.4	21.7	24.4	26	27.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	20	21	23.7	25.3	27.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	19.8	20.9	23.7	25.2	27.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	21.3	22.1	25.1	26.8	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	21.1	21.9	25	26.7	28.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	21.2	21.9	25.1	26.7	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	24.8	25.3	28.8	30.8	32.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	25.3	25.9	29.3	31.2	33.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	24.9	25.5	28.9	30.9	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	25.2	25.8	29.2	31.2	32.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	25.5	26.1	29.5	31.4	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	29.4	29.7	33.4	35.3	36.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	32	34	36.5	37.6	38.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	32.9	33.1	37	38.9	40.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R066	Dwelling	24.6	27.7	29.3	30.2	30.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	24.9	28.1	29.7	30.6	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	26.4	29.4	30.9	31.8	32.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	30	30.4	34.1	36.1	37.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	25.3	26.9	29.4	30.7	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	20.4	21.8	24.4	25.9	27.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	22.2	24	26.3	27.6	29.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	29.4	32.6	34.2	35.1	35.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	28.1	31.5	33	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	31.9	35.3	36.9	37.7	38.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	32.1	35.4	37	37.8	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	30.5	33.2	35.1	36.1	36.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	29.4	32.8	34.3	35.2	35.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the Southeast sector (135°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	28.2	31.6	33.1	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	27.3	30.7	32.2	33.1	33.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	25.8	29	30.5	31.4	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	26.6	29.9	31.4	32.3	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	27.2	30.5	32	32.8	33.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	26.8	30	31.6	32.5	32.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	27.4	30.7	32.2	33.1	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	28.2	31.6	33.1	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	23.8	27.2	28.7	29.5	29.8

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	23.9	27.3	28.7	29.6	30.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	24.5	28	29.4	30.3	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	26.7	29.9	31.4	32.3	32.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	27.9	31.2	32.7	33.6	34.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	31.9	35.4	36.9	37.7	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	32.5	35.9	37.5	38.3	38.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	28.8	32	33.6	34.5	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	30	33.3	34.9	35.7	36.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	31.6	35.2	36.7	37.5	37.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	30.2	33.5	35.1	35.9	36.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	31.6	35	36.5	37.4	37.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	32.1	35.4	37	37.8	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	32.2	35.5	37.1	38	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	32.5	35.9	37.5	38.3	38.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	31.5	35	36.5	37.3	37.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	28.5	31.3	33.1	34.1	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	28.5	31.2	33.1	34.1	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	29.4	32.1	34	35	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	30	33.3	34.9	35.8	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	29.7	32.8	34.5	35.4	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	30.5	33.5	35.4	36.3	37.1
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	31.9	34.6	36.5	37.5	38.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	34	36.4	38.6	39.6	40.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	33.4	35.4	37.8	38.9	40.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	34.7	36.5	39.1	40.2	41.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	33.1	35	37.5	38.6	39.8
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	34.6	37.7	39.4	40.3	40.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	36.2	39	41	41.9	42.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	33.9	35.9	38.4	39.5	40.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	25.7	28.3	30.2	31.2	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	25	27.3	29.3	30.5	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	25.1	27.4	29.5	30.6	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	24.4	25.9	28.4	29.8	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	24.1	25.8	28.2	29.5	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	24	25.6	28.1	29.4	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	25.3	26.9	29.3	30.6	32.5
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	25.4	27	29.5	30.7	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	25.3	26.8	29.4	30.8	32.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	25.8	27.3	29.9	31.3	33.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	23.3	24.3	27.2	28.7	30.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	23.7	25	27.7	29.2	31.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	23.9	25.2	27.9	29.5	31.4

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	23.8	25.1	27.8	29.4	31.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	23.2	24.2	26.9	28.5	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	22.9	24	26.8	28.3	30.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	24.1	24.9	27.9	29.6	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	23.8	24.6	27.7	29.4	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	24	24.7	27.9	29.5	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	27.8	28.3	31.8	33.8	35.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	28.1	28.7	32.1	34	35.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	27.7	28.3	31.7	33.7	35.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	28	28.6	32	34	35.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	28.3	28.9	32.3	34.2	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	32.1	32.4	36.1	38	39.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	33.4	35.4	37.9	39	40.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	35.7	35.9	39.8	41.7	43.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	0.1
R066	Dwelling	24.6	27.7	29.3	30.2	30.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	24.9	28.1	29.7	30.6	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	27	30	31.5	32.4	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	32.4	32.8	36.5	38.5	40.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	28.1	29.7	32.2	33.5	35.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	23.6	25	27.6	29.1	31.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	24.7	26.5	28.8	30.1	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	29.7	32.9	34.5	35.4	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	28.1	31.5	33	33.9	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	32.2	35.6	37.2	38	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	32.9	36.2	37.8	38.6	38.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	31.7	34.4	36.3	37.3	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	29.4	32.8	34.3	35.2	35.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the South sector (180°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	26.1	29.5	31	31.8	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	25.4	28.8	30.3	31.2	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	25.5	28.7	30.2	31.1	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	26.2	29.5	31	31.9	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	26.6	29.9	31.4	32.2	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	26.2	29.4	31	31.9	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	27.1	30.4	31.9	32.8	33.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	27.6	31	32.5	33.3	33.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	23.8	27.2	28.7	29.5	29.8

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	23.8	27.2	28.6	29.5	30.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	24.5	28	29.4	30.3	30.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	26.7	29.9	31.4	32.3	32.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	27.8	31.1	32.6	33.5	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	31.9	35.4	36.9	37.7	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	32.4	35.8	37.4	38.2	38.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	28.8	32	33.6	34.5	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	30	33.3	34.9	35.7	36.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	31.6	35.2	36.7	37.5	37.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	30.2	33.5	35.1	35.9	36.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	31.6	35	36.5	37.4	37.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	32.1	35.4	37	37.8	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	32.2	35.5	37.1	38	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	32.5	35.9	37.5	38.3	38.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	31.5	35	36.5	37.3	37.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	28.5	31.3	33.1	34.1	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	28.6	31.3	33.2	34.2	35.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	29.5	32.2	34.1	35.1	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	30	33.3	34.9	35.8	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	29.8	32.9	34.6	35.5	36.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	30.7	33.7	35.6	36.5	37.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	32.2	34.9	36.8	37.8	38.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	34.5	36.9	39.1	40.1	41.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	33.8	35.8	38.2	39.3	40.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	35.1	36.9	39.5	40.6	41.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	33.6	35.5	38	39.1	40.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	35.1	38.2	39.9	40.8	41.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	36.9	39.7	41.7	42.6	43.2
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	0.2
R038	Dwelling	34.3	36.3	38.8	39.9	41.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	26	28.6	30.5	31.5	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	25.4	27.7	29.7	30.9	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	25.5	27.8	29.9	31	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	24.7	26.2	28.7	30.1	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	24.4	26.1	28.5	29.8	31.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	24.5	26.1	28.6	29.9	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	25.8	27.4	29.8	31.1	33.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	25.9	27.5	30	31.2	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	25.8	27.3	29.9	31.3	33.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	26.3	27.8	30.4	31.8	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	24.6	25.6	28.5	30	32.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	24.9	26.2	28.9	30.4	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	25.1	26.4	29.1	30.7	32.6

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	25.1	26.4	29.1	30.7	32.6
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	24.4	25.4	28.1	29.7	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	24.1	25.2	28	29.5	31.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	25.7	26.5	29.5	31.2	33.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	25.5	26.3	29.4	31.1	33.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	25.9	26.6	29.8	31.4	33.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	29.7	30.2	33.7	35.7	37.4
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	30.2	30.8	34.2	36.1	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	29.8	30.4	33.8	35.8	37.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	30.1	30.7	34.1	36.1	37.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	30.3	30.9	34.3	36.2	37.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	34	34.3	38	39.9	41.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	33.9	35.9	38.4	39.5	40.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	37.4	37.6	41.5	43.4	44.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	1.5	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	0.4	1.8
R066	Dwelling	24.4	27.5	29.1	30	30.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	24.4	27.6	29.2	30.1	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	27	30	31.5	32.4	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	34.3	34.7	38.4	40.4	41.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	28.6	30.2	32.7	34	35.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	24.6	26	28.6	30.1	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	24.9	26.7	29	30.3	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	29.7	32.9	34.5	35.4	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	27.8	31.2	32.7	33.6	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	32.2	35.6	37.2	38	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	32.9	36.2	37.8	38.6	38.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	32	34.7	36.6	37.6	38.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	27.1	30.5	32	32.9	33.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the Southwest sector (225°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	22.8	26.2	27.7	28.5	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	22.1	25.5	27	27.9	28.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	22	25.2	26.7	27.6	28.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	22.8	26.1	27.6	28.5	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	22.9	26.2	27.7	28.5	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	22.4	25.6	27.2	28.1	28.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	23.9	27.2	28.7	29.6	30.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	24.3	27.7	29.2	30	30.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	20.5	23.9	25.4	26.2	26.5

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	20.9	24.3	25.7	26.6	27.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	21.2	24.7	26.1	27	27.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	23.8	27	28.5	29.4	30.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	25.1	28.4	29.9	30.8	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	29.9	33.4	34.9	35.7	35.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	30.6	34	35.6	36.4	36.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	27.1	30.3	31.9	32.8	33.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	28.3	31.6	33.2	34	34.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	30.1	33.7	35.2	36	36.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	28.8	32.1	33.7	34.5	34.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	30.5	33.9	35.4	36.3	36.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	31.5	34.8	36.4	37.2	37.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	31.6	34.9	36.5	37.4	37.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	31.9	35.3	36.9	37.7	38.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	30.1	33.6	35.1	35.9	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	28	30.8	32.6	33.6	34.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	28.2	30.9	32.8	33.8	34.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	29.1	31.8	33.7	34.7	35.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	29.7	33	34.6	35.5	35.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	29.4	32.5	34.2	35.1	35.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	30.3	33.3	35.2	36.1	36.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	31.8	34.5	36.4	37.4	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	34.1	36.5	38.7	39.7	40.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	33.4	35.4	37.8	38.9	40.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	34.7	36.5	39.1	40.2	41.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	33.2	35.1	37.6	38.7	39.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	34.5	37.6	39.3	40.2	40.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	36.1	38.9	40.9	41.8	42.4
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	33.9	35.9	38.4	39.5	40.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	26	28.6	30.5	31.5	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	25.4	27.7	29.7	30.9	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	25.5	27.8	29.9	31	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	24.7	26.2	28.7	30.1	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	24.4	26.1	28.5	29.8	31.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	24.5	26.1	28.6	29.9	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	25.8	27.4	29.8	31.1	33.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	25.9	27.5	30	31.2	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	25.8	27.3	29.9	31.3	33.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	26.3	27.8	30.4	31.8	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	24.6	25.6	28.5	30	32.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	24.9	26.2	28.9	30.4	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	25.2	26.5	29.2	30.8	32.7

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	25.1	26.4	29.1	30.7	32.6
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	24.4	25.4	28.1	29.7	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	24.1	25.2	28	29.5	31.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	25.9	26.7	29.7	31.4	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	25.8	26.6	29.7	31.4	33.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	26.2	26.9	30.1	31.7	33.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	30	30.5	34	36	37.7
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	30.7	31.3	34.7	36.6	38.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	30.3	30.9	34.3	36.3	38.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	30.6	31.2	34.6	36.6	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	30.8	31.4	34.8	36.7	38.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	34.5	34.8	38.5	40.4	42.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	33.5	35.5	38	39.1	40.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	38	38.2	42.1	44	45.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	2.1	--	0.4
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	1	2.4
R066	Dwelling	20.8	23.9	25.5	26.4	27.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	20.4	23.6	25.2	26.1	26.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	26.5	29.5	31	31.9	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	35.4	35.8	39.5	41.5	43.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	28.6	30.2	32.7	34	35.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	24.6	26	28.6	30.1	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	24.9	26.7	29	30.3	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	28.8	32	33.6	34.5	35.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	24.6	28	29.5	30.4	30.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	31.5	34.9	36.5	37.3	37.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	32.3	35.6	37.2	38	38.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	31.6	34.3	36.2	37.2	38.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	23.8	27.2	28.7	29.6	29.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the West sector (270°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	21	24.4	25.9	26.7	27.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	20.1	23.5	25	25.9	26.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	19.5	22.7	24.2	25.1	25.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	20.3	23.6	25.1	26	26.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	20.8	24.1	25.6	26.4	26.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	20.4	23.6	25.2	26.1	26.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	21.3	24.6	26.1	27	27.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	21.9	25.3	26.8	27.6	28.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	17.9	21.3	22.8	23.6	23.9

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	18	21.4	22.8	23.7	24.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	18.6	22.1	23.5	24.4	24.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	21	24.2	25.7	26.6	27.2
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	22.2	25.5	27	27.9	28.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	26.3	29.8	31.3	32.1	32.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	26.9	30.3	31.9	32.7	32.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	23.7	26.9	28.5	29.4	29.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	25.1	28.4	30	30.8	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	26.8	30.4	31.9	32.7	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	25.8	29.1	30.7	31.5	31.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	27.3	30.7	32.2	33.1	33.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	28.7	32	33.6	34.4	34.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	29.1	32.4	34	34.9	35.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	28.8	32.2	33.8	34.6	34.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	26.9	30.4	31.9	32.7	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	25.7	28.5	30.3	31.3	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	26.1	28.8	30.7	31.7	32.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	27.1	29.8	31.7	32.7	33.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	28.3	31.6	33.2	34.1	34.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	27.8	30.9	32.6	33.5	34.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	28.4	31.4	33.3	34.2	35.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	30.1	32.8	34.7	35.7	36.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	32	34.4	36.6	37.6	38.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	31.9	33.9	36.3	37.4	38.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	33.1	34.9	37.5	38.6	39.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	31.7	33.6	36.1	37.2	38.4
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	33.3	36.4	38.1	39	39.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	34.8	37.6	39.6	40.5	41.1
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	32.3	34.3	36.8	37.9	39.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	24.6	27.2	29.1	30.1	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	24.4	26.7	28.7	29.9	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	24.3	26.6	28.7	29.8	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	23.4	24.9	27.4	28.8	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	23.4	25.1	27.5	28.8	30.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	23.6	25.2	27.7	29	30.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	25.1	26.7	29.1	30.4	32.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	25.2	26.8	29.3	30.5	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	25	26.5	29.1	30.5	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	25.5	27	29.6	31	32.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	24.3	25.3	28.2	29.7	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	24.6	25.9	28.6	30.1	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	24.9	26.2	28.9	30.5	32.4

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	24.8	26.1	28.8	30.4	32.3
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	24	25	27.7	29.3	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	23.7	24.8	27.6	29.1	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	25.5	26.3	29.3	31	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	25.4	26.2	29.3	31	33.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	25.9	26.6	29.8	31.4	33.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	29.8	30.3	33.8	35.8	37.5
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	30.5	31.1	34.5	36.4	38.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	30.1	30.7	34.1	36.1	37.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	30.4	31	34.4	36.4	38.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	30.6	31.2	34.6	36.5	38.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	34.3	34.6	38.3	40.2	41.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	31.9	33.9	36.4	37.5	38.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	37.8	38	41.9	43.8	45.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	1.9	--	0.2
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	0.8	2.2
R066	Dwelling	18.4	21.5	23.1	24	24.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	18.5	21.7	23.3	24.2	24.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	23.1	26.1	27.6	28.5	28.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	35.2	35.6	39.3	41.3	42.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	27.7	29.3	31.8	33.1	34.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	24.1	25.5	28.1	29.6	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	23.6	25.4	27.7	29	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	25.3	28.5	30.1	31	31.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	22	25.4	26.9	27.8	28.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	27.9	31.3	32.9	33.7	34.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	29.4	32.7	34.3	35.1	35.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	29.8	32.5	34.4	35.4	36.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	22.3	25.7	27.2	28.1	28.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

Table A11.1 Cumulative Predicted Turbine Noise Levels for the Northwest (315°)

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R001	Dwelling	22.9	26.3	27.8	28.6	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R002	Dwelling	21.9	25.3	26.8	27.7	28.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R003	Dwelling	19.4	22.6	24.1	25	25.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R004	Dwelling	20.2	23.5	25	25.9	26.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R005	Dwelling	20.9	24.2	25.7	26.5	27.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R006	Dwelling	20.6	23.8	25.4	26.3	26.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R007	Dwelling	20.9	24.2	25.7	26.6	27.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R008	Dwelling	21.9	25.3	26.8	27.6	28.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R009	Dwelling	17.1	20.5	22	22.8	23.1

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R010	Dwelling	17.1	20.5	21.9	22.8	23.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R011	Dwelling	17.8	21.3	22.7	23.6	23.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R012	Dwelling	19.8	23	24.5	25.4	26.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R013	Dwelling	21	24.3	25.8	26.7	27.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R014	Dwelling	25.3	28.8	30.3	31.1	31.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R015	Dwelling	25.8	29.2	30.8	31.6	31.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R016	Dwelling	21.9	25.1	26.7	27.6	28.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R017	Dwelling	23.2	26.5	28.1	28.9	29.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R018	Dwelling	24.8	28.4	29.9	30.7	30.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R019	Dwelling	23.6	26.9	28.5	29.3	29.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R020	Dwelling	25.1	28.5	30	30.9	31.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R021	Dwelling	26	29.3	30.9	31.7	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R022	Dwelling	26.3	29.6	31.2	32.1	32.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R023	Dwelling	26.4	29.8	31.4	32.2	32.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R024	Dwelling	24.7	28.2	29.7	30.5	30.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R025	Dwelling	22.6	25.4	27.2	28.2	29.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R026	Dwelling	22.7	25.4	27.3	28.3	29.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R027	Dwelling	23.8	26.5	28.4	29.4	30.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R028	Dwelling	24.7	28	29.6	30.5	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R029	Dwelling	24.4	27.5	29.2	30.1	30.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R030	Dwelling	25.4	28.4	30.3	31.2	32.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R031	Dwelling	27.3	30	31.9	32.9	33.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R032	Dwelling	30.1	32.5	34.7	35.7	36.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R033	Derelict	29.3	31.3	33.7	34.8	36.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R034	Dwelling	30.5	32.3	34.9	36	37.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R035	Dwelling	29.3	31.2	33.7	34.8	36.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R036	Dwelling	30.5	33.6	35.3	36.2	36.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R037	Dwelling	32.8	35.6	37.6	38.5	39.1
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R038	Dwelling	29.7	31.7	34.2	35.3	36.5
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R039	Dwelling	21.6	24.2	26.1	27.1	28.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R040	Dwelling	21.2	23.5	25.5	26.7	28.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R041	Dwelling	21.1	23.4	25.5	26.6	28.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R042	Dwelling	20.1	21.6	24.1	25.5	27.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Excess	--	--	--	--	--
R043	Dwelling	20.1	21.8	24.2	25.5	27.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R044	Dwelling	20.3	21.9	24.4	25.7	27.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R045	Dwelling	21.8	23.4	25.8	27.1	29.0
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R046	Derelict	22	23.6	26.1	27.3	29.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R047	Dwelling	21.8	23.3	25.9	27.3	29.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R048	Derelict	22.4	23.9	26.5	27.9	29.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R049	Dwelling	21.9	22.9	25.8	27.3	29.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R050	Dwelling	22	23.3	26	27.5	29.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R051	Derelict	22.5	23.8	26.5	28.1	30.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R052	Dwelling	22.4	23.7	26.4	28	29.9
	Daytime Criterion	40.0	40.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R053	Dwelling	21.5	22.5	25.2	26.8	28.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R054	Dwelling	21.3	22.4	25.2	26.7	28.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R055	Dwelling	23.8	24.6	27.6	29.3	31.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R056	Derelict	23.9	24.7	27.8	29.5	31.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R057	Dwelling	24.5	25.2	28.4	30	32.2
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R058	Dwelling	28.4	28.9	32.4	34.4	36.1
	Daytime Criterion	40.0	45.0	45.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R059	Dwelling	29.3	29.9	33.3	35.2	37.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R060	Derelict	29	29.6	33	35	36.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R061	Dwelling	29.2	29.8	33.2	35.2	36.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R062	Derelict	29.4	30	33.4	35.3	37.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R063	Derelict	33.1	33.4	37.1	39	40.6
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R064	Dwelling	29.3	31.3	33.8	34.9	36.1
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R065	Dwelling	36.4	36.6	40.5	42.4	43.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	0.5	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	0.8
R066	Dwelling	18.2	21.3	22.9	23.8	24.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R067	Dwelling	18.6	21.8	23.4	24.3	24.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--

House ID	Description	dB L _{A90,10min} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
R068	Derelict	20.7	23.7	25.2	26.1	26.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R069	Dwelling	34.3	34.7	38.4	40.4	41.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R070	Dwelling	24.7	26.3	28.8	30.1	31.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R071	Derelict	21.5	22.9	25.5	27	28.9
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R072	Dwelling	20.3	22.1	24.4	25.7	27.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R073	Dwelling	23.2	26.4	28	28.9	29.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R074	Dwelling	21.5	24.9	26.4	27.3	27.7
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R075	Dwelling	25.9	29.3	30.9	31.7	32.0
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R076	Dwelling	26.8	30.1	31.7	32.5	32.8
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0

House ID	Description	dB L _{A(90,10min)} at Various Standardised Wind Speeds (m/s)				
		4	5	6	7	≥8
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R077	Derelict	27	29.7	31.6	32.6	33.4
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--
R078	Derelict	24.2	27.6	29.1	30	30.3
	Daytime Criterion	40.0	40.0	40.0	45.0	45.0
	Daytime Excess	--	--	--	--	--
	Night time Criterion	43.0	43.0	43.0	43.0	43.0
	Night time Excess	--	--	--	--	--