



APPENDIX 11-9

**HIGHEST PREDICTED WIND
TURBINE LEVELS-
DIRECTIONAL**

Table 11.A8.1 Highest Predicted Cumulative Noise Levels for North wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	21.3	23.4	26.7	28.5	29.4	29.9
H002	20.7	22.8	26.1	27.9	28.9	29.5
H003	20.1	22.0	25.4	27.4	28.5	29.1
H004	20.0	21.8	25.2	27.2	28.3	28.9
H005	19.6	21.5	24.8	26.7	27.7	28.3
H007	18.9	20.8	24.4	26.3	27.4	27.9
H008	19.0	21.0	24.4	26.4	27.5	28.1
H009	18.1	20.2	24.1	26.1	27.1	27.8
H010	17.9	20.2	24.0	25.9	27.0	27.7
H011	17.9	20.3	24.2	26.1	27.2	27.9
H012	17.9	20.3	24.1	26.0	27.1	27.7
H013	17.8	20.4	24.3	26.2	27.2	28.0
H014	17.6	20.1	24.1	26.0	27.1	27.8
H015	17.7	20.5	24.6	26.3	27.4	28.1
H016	17.7	20.6	24.6	26.4	27.5	28.2
H017	18.0	20.8	24.8	26.5	27.6	28.3
H018	18.0	20.8	24.8	26.5	27.6	28.3
H019	18.0	20.9	24.9	26.6	27.6	28.4
H020	18.0	20.9	24.9	26.7	27.7	28.4
H021	19.8	22.6	26.7	28.4	29.4	30.1
H022	19.3	22.2	26.2	28.0	29.0	29.7
H023	19.1	21.8	25.9	27.7	28.8	29.6
H024	19.9	22.8	26.8	28.5	29.6	30.2
H025	20.3	23.2	27.3	29.0	30.1	30.7
H026	20.0	23.0	27.0	28.7	29.7	30.4
H027	20.7	23.7	27.8	29.4	30.5	31.1
H028	20.1	23.2	27.2	28.8	29.8	30.5
H029	20.1	23.2	27.2	28.8	29.8	30.5
H030	19.2	21.9	26.0	27.9	29.0	29.8
H031	19.5	22.1	26.1	27.9	28.9	29.6
H032	19.4	22.0	25.9	27.7	28.6	29.3
H033	20.4	23.5	27.5	29.1	30.1	30.8
H034	20.8	24.0	28.0	29.6	30.5	31.2
H035	21.3	24.6	28.6	30.0	31.0	31.6
H036	20.9	24.2	28.2	29.7	30.7	31.3
H037	22.1	25.3	29.4	30.8	31.8	32.4
H038	22.0	25.4	29.3	30.8	31.7	32.3
H039	21.6	25.0	28.9	30.3	31.3	31.9
H040	22.1	25.5	29.5	30.9	31.8	32.4
H041	23.0	26.4	30.3	31.7	32.6	33.1
H042	22.9	26.4	30.3	31.6	32.5	33.1
H043	23.6	27.2	31.0	32.3	33.2	33.8
H044	24.5	28.0	31.9	33.1	34.0	34.5
H045	25.0	28.5	32.4	33.6	34.5	35.0
H046	25.4	29.0	32.8	34.0	34.8	35.3
H047	25.3	29.0	32.7	33.9	34.7	35.2
H048	25.1	28.9	32.5	33.7	34.4	34.9
H049	25.2	29.0	32.7	33.8	34.6	35.1
H050	24.8	28.7	32.3	33.4	34.2	34.7

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	24.8	28.7	32.3	33.4	34.1	34.6
H052	25.0	29.0	32.5	33.5	34.2	34.7
H053	24.8	28.7	32.2	33.2	33.9	34.4
H054	24.9	28.9	32.3	33.4	34.0	34.5
H055	24.8	28.7	32.2	33.2	33.9	34.4
H056	25.0	29.0	32.4	33.5	34.1	34.6
H057	25.2	29.2	32.6	33.6	34.2	34.7
H058	25.1	29.0	32.4	33.4	34.0	34.5
H059	25.0	28.9	32.2	33.4	34.0	34.4
H060	25.5	29.1	32.4	33.5	34.2	34.6
H061	25.8	29.1	32.3	33.5	34.3	34.7
H062	26.9	30.6	33.8	34.8	35.5	35.9
H063	28.2	32.6	35.9	36.7	37.0	37.3
H064	30.7	33.6	36.5	37.7	38.6	39.2
H065	30.7	31.7	36.2	38.7	39.8	40.4
H066	30.2	31.2	35.8	38.2	39.4	40.1
H067	30.5	31.6	36.1	38.6	39.7	40.4
H068	30.2	31.4	35.9	38.4	39.5	40.3
H069	31.1	32.2	36.7	39.2	40.3	41.0
H070	31.0	32.1	36.6	39.1	40.2	41.0
H071	34.0	35.0	39.6	42.1	43.3	44.0
H072	33.4	34.7	39.4	42.0	43.2	44.1
H073	32.6	34.5	39.4	41.9	43.3	44.4
H074	32.9	34.9	39.7	42.2	43.7	44.9
H075	31.6	33.6	38.4	40.9	42.3	43.4
H076	28.5	30.1	34.6	37.1	38.3	39.2
H077	33.1	38.0	41.4	42.1	42.4	42.7
H078	30.4	34.7	38.4	39.7	40.5	41.2
H079	31.1	34.9	38.9	40.6	41.7	42.6
H080	32.5	36.0	40.3	42.1	43.3	44.3
H081	28.4	31.8	36.0	37.8	39.0	39.9
H082	27.5	31.2	35.2	36.9	38.0	38.9
H083	27.1	30.2	34.3	36.3	37.6	38.6
H084	27.6	30.7	34.8	36.8	38.0	39.0
H085	28.8	31.9	35.8	37.7	38.8	39.7
H086	30.9	34.1	37.9	39.6	40.7	41.4
H087	30.9	34.1	37.8	39.5	40.5	41.3
H088	27.1	28.1	32.5	34.8	35.7	36.2
H089	26.5	27.6	32.0	34.3	35.2	35.8
H090	26.2	27.4	31.7	34.1	35.1	35.6
H091	26.0	27.3	31.6	34.0	34.9	35.5
H092	25.6	26.9	31.2	33.6	34.6	35.2
H093	25.0	26.1	30.4	32.9	33.8	34.4

Table 11.A8.2 Highest Predicted Cumulative Noise Levels for Northeast wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	23.2	25.3	28.7	30.5	31.4	31.9
H002	22.7	24.8	28.1	29.9	30.9	31.5
H003	22.2	24.1	27.5	29.5	30.6	31.2
H004	22.1	23.9	27.3	29.3	30.4	31.0
H005	21.6	23.5	26.8	28.7	29.7	30.3
H007	21.0	22.9	26.5	28.4	29.5	30.0
H008	21.0	23.0	26.4	28.4	29.5	30.1
H009	20.3	22.5	26.3	28.3	29.3	30.0
H010	20.2	22.5	26.3	28.2	29.3	30.0
H011	20.2	22.5	26.4	28.4	29.5	30.2
H012	20.2	22.6	26.4	28.3	29.4	30.0
H013	20.0	22.6	26.5	28.4	29.4	30.2
H014	19.9	22.4	26.4	28.2	29.3	30.0
H015	19.7	22.5	26.6	28.3	29.4	30.1
H016	19.7	22.6	26.6	28.4	29.5	30.2
H017	19.7	22.5	26.5	28.2	29.3	30.0
H018	19.7	22.5	26.5	28.2	29.3	30.0
H019	19.6	22.5	26.5	28.2	29.2	30.0
H020	19.8	22.7	26.7	28.5	29.5	30.2
H021	21.8	24.6	28.7	30.4	31.4	32.1
H022	20.9	23.8	27.8	29.6	30.6	31.3
H023	20.9	23.5	27.7	29.5	30.6	31.4
H024	21.4	24.3	28.3	30.0	31.1	31.7
H025	21.9	24.8	28.9	30.6	31.7	32.3
H026	21.5	24.4	28.5	30.2	31.2	31.9
H027	22.4	25.4	29.5	31.1	32.2	32.8
H028	21.6	24.7	28.7	30.3	31.3	32.0
H029	21.6	24.7	28.7	30.3	31.3	32.0
H030	21.0	23.7	27.8	29.7	30.8	31.5
H031	21.3	23.9	27.9	29.7	30.7	31.4
H032	21.3	23.9	27.8	29.6	30.5	31.2
H033	22.0	25.1	29.1	30.7	31.7	32.4
H034	22.6	25.7	29.8	31.4	32.3	33.0
H035	23.1	26.3	30.3	31.8	32.8	33.4
H036	22.6	25.9	29.9	31.4	32.4	33.0
H037	23.9	27.1	31.2	32.6	33.6	34.2
H038	23.8	27.2	31.1	32.6	33.5	34.1
H039	23.4	26.8	30.7	32.1	33.1	33.7
H040	23.9	27.3	31.3	32.7	33.6	34.2
H041	25.0	28.4	32.3	33.7	34.6	35.1
H042	24.8	28.3	32.2	33.5	34.4	35.0
H043	25.4	29.0	32.8	34.1	35.0	35.6
H044	26.2	29.7	33.6	34.8	35.7	36.2
H045	26.4	29.9	33.8	35.1	35.9	36.4
H046	26.6	30.2	34.0	35.2	36.0	36.5
H047	26.6	30.3	34.0	35.2	36.0	36.5
H048	26.7	30.5	34.1	35.3	36.0	36.5
H049	26.8	30.6	34.3	35.4	36.2	36.7
H050	26.4	30.3	33.9	35.0	35.8	36.3

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	26.6	30.5	34.1	35.2	35.9	36.4
H052	26.9	30.9	34.4	35.4	36.1	36.6
H053	26.7	30.6	34.1	35.1	35.8	36.3
H054	26.8	30.8	34.2	35.3	35.9	36.4
H055	26.7	30.6	34.1	35.1	35.8	36.3
H056	26.9	30.9	34.3	35.4	36.0	36.5
H057	26.9	30.9	34.3	35.3	35.9	36.4
H058	27.0	30.9	34.3	35.3	35.9	36.4
H059	27.0	30.9	34.2	35.3	35.9	36.3
H060	27.2	30.8	34.1	35.2	35.9	36.3
H061	27.4	30.7	33.9	35.1	35.9	36.3
H062	28.7	32.4	35.6	36.6	37.3	37.7
H063	30.3	34.7	38.0	38.9	39.2	39.5
H064	32.4	35.3	38.2	39.4	40.3	40.9
H065	29.7	30.7	35.2	37.7	38.8	39.4
H066	29.2	30.2	34.8	37.2	38.4	39.1
H067	29.5	30.6	35.1	37.6	38.7	39.4
H068	29.3	30.5	35.0	37.5	38.6	39.4
H069	30.1	31.2	35.7	38.2	39.3	40.0
H070	30.0	31.1	35.6	38.1	39.2	40.0
H071	33.0	34.0	38.6	41.1	42.3	43.0
H072	32.7	34.0	38.7	41.3	42.5	43.4
H073	31.7	33.6	38.5	41.0	42.4	43.5
H074	31.9	33.9	38.7	41.2	42.7	43.9
H075	31.0	33.0	37.8	40.3	41.7	42.8
H076	27.9	29.5	34.0	36.5	37.7	38.6
H077	32.2	37.1	40.5	41.2	41.5	41.8
H078	30.1	34.4	38.1	39.4	40.2	40.9
H079	30.9	34.7	38.7	40.4	41.5	42.4
H080	32.5	36.0	40.3	42.1	43.3	44.3
H081	28.1	31.6	35.7	37.5	38.7	39.6
H082	27.2	30.9	34.9	36.6	37.7	38.6
H083	26.8	29.9	34.0	36.0	37.3	38.3
H084	27.4	30.5	34.6	36.6	37.8	38.8
H085	28.5	31.6	35.5	37.4	38.5	39.4
H086	30.3	33.5	37.3	39.0	40.1	40.8
H087	30.2	33.4	37.1	38.8	39.8	40.6
H088	29.0	30.0	34.4	36.7	37.6	38.1
H089	28.3	29.4	33.8	36.1	37.0	37.6
H090	28.2	29.4	33.7	36.1	37.1	37.6
H091	28.0	29.3	33.6	36.0	36.9	37.5
H092	27.8	29.1	33.4	35.8	36.8	37.4
H093	27.0	28.1	32.4	34.9	35.8	36.4

Table 11.A8.3 Highest Predicted Cumulative Noise Levels for East wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	24.9	27.0	30.3	32.1	33.0	33.5
H002	24.4	26.5	29.8	31.6	32.6	33.2
H003	23.7	25.6	29.0	31.0	32.1	32.7
H004	23.4	25.2	28.6	30.6	31.7	32.3
H005	23.1	25.0	28.3	30.2	31.2	31.8
H007	22.7	24.6	28.2	30.1	31.2	31.7
H008	22.5	24.5	27.9	29.9	31.0	31.6
H009	22.0	24.2	28.0	30.0	31.0	31.7
H010	21.9	24.2	28.0	29.9	31.0	31.7
H011	21.9	24.3	28.2	30.1	31.2	31.9
H012	21.9	24.3	28.1	30.0	31.1	31.7
H013	21.8	24.4	28.3	30.2	31.2	32.0
H014	21.7	24.2	28.2	30.0	31.1	31.8
H015	21.6	24.4	28.5	30.2	31.3	32.0
H016	21.8	24.7	28.7	30.4	31.5	32.2
H017	22.0	24.8	28.8	30.5	31.6	32.3
H018	22.0	24.8	28.8	30.5	31.6	32.3
H019	22.0	24.9	28.9	30.6	31.6	32.4
H020	22.4	25.2	29.3	31.1	32.1	32.8
H021	24.2	27.0	31.1	32.8	33.8	34.5
H022	23.6	26.5	30.5	32.3	33.3	34.0
H023	23.4	26.1	30.2	32.0	33.1	33.9
H024	24.3	27.2	31.2	32.9	34.0	34.6
H025	24.7	27.6	31.7	33.4	34.5	35.1
H026	24.4	27.4	31.4	33.1	34.1	34.8
H027	25.2	28.2	32.2	33.9	34.9	35.6
H028	24.5	27.6	31.6	33.2	34.2	34.9
H029	24.4	27.4	31.5	33.1	34.1	34.8
H030	23.0	25.7	29.8	31.7	32.8	33.5
H031	23.2	25.8	29.8	31.6	32.6	33.3
H032	23.2	25.8	29.7	31.5	32.4	33.1
H033	24.7	27.8	31.8	33.4	34.4	35.1
H034	25.1	28.3	32.3	33.9	34.8	35.5
H035	25.5	28.8	32.8	34.2	35.2	35.8
H036	25.0	28.3	32.3	33.8	34.8	35.4
H037	26.8	30.0	34.1	35.5	36.5	37.1
H038	26.2	29.5	33.5	35.0	35.9	36.5
H039	25.7	29.1	33.0	34.4	35.4	36.0
H040	26.2	29.6	33.6	35.0	35.9	36.5
H041	27.1	30.5	34.4	35.8	36.7	37.2
H042	26.9	30.4	34.3	35.6	36.5	37.1
H043	27.6	31.2	35.0	36.3	37.2	37.8
H044	28.0	31.5	35.4	36.6	37.5	38.0
H045	27.8	31.3	35.2	36.5	37.3	37.8
H046	28.1	31.7	35.5	36.7	37.5	38.0
H047	28.0	31.7	35.4	36.6	37.4	37.9
H048	28.1	31.9	35.5	36.7	37.4	37.9
H049	28.1	31.9	35.6	36.7	37.5	38.0
H050	27.9	31.8	35.4	36.5	37.3	37.8

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	28.0	31.9	35.5	36.6	37.3	37.8
H052	28.3	32.3	35.8	36.8	37.5	38.0
H053	28.3	32.2	35.7	36.7	37.4	37.9
H054	28.4	32.4	35.8	36.9	37.5	38.0
H055	28.4	32.3	35.8	36.8	37.5	38.0
H056	28.7	32.7	36.1	37.2	37.8	38.3
H057	29.0	33.0	36.4	37.4	38.0	38.5
H058	28.9	32.8	36.2	37.2	37.8	38.3
H059	28.8	32.7	36.0	37.1	37.7	38.1
H060	29.3	32.9	36.2	37.3	38.0	38.4
H061	29.2	32.5	35.7	36.9	37.7	38.1
H062	30.3	34.0	37.2	38.2	38.9	39.3
H063	32.3	36.7	40.0	40.8	41.1	41.4
H064	33.0	35.9	38.8	40.0	40.9	41.5
H065	26.8	27.8	32.3	34.8	35.9	36.5
H066	26.4	27.4	32.0	34.4	35.6	36.3
H067	26.8	27.9	32.4	34.9	36.0	36.7
H068	26.6	27.8	32.3	34.8	35.9	36.7
H069	27.6	28.7	33.2	35.7	36.8	37.5
H070	27.6	28.7	33.2	35.7	36.8	37.6
H071	31.3	32.3	36.9	39.4	40.6	41.3
H072	30.5	31.8	36.5	39.1	40.3	41.2
H073	30.1	32.0	36.9	39.4	40.8	41.9
H074	30.5	32.5	37.3	39.8	41.3	42.5
H075	29.0	31.0	35.8	38.3	39.7	40.8
H076	25.3	26.9	31.4	33.9	35.1	36.0
H077	30.8	35.7	39.1	39.8	40.1	40.4
H078	29.1	33.4	37.1	38.4	39.2	39.9
H079	30.2	34.0	38.0	39.7	40.8	41.7
H080	31.9	35.4	39.7	41.5	42.7	43.7
H081	27.2	30.7	34.8	36.6	37.8	38.7
H082	26.2	29.9	33.9	35.6	36.7	37.6
H083	25.4	28.5	32.6	34.6	35.9	36.9
H084	25.9	29.0	33.1	35.1	36.3	37.3
H085	27.1	30.2	34.1	36.0	37.1	38.0
H086	29.1	32.3	36.1	37.8	38.9	39.6
H087	29.1	32.3	36.0	37.7	38.7	39.5
H088	31.3	32.3	36.7	39.0	39.9	40.4
H089	30.7	31.8	36.2	38.5	39.4	40.0
H090	30.3	31.5	35.8	38.2	39.2	39.7
H091	30.1	31.4	35.7	38.1	39.0	39.6
H092	29.8	31.1	35.4	37.8	38.8	39.4
H093	29.2	30.3	34.6	37.1	38.0	38.6

Table 11.A8.4 Highest Predicted Cumulative Noise Levels for Southeast wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	25.4	27.5	30.8	32.6	33.5	34.0
H002	24.9	27.0	30.3	32.1	33.1	33.7
H003	24.3	26.2	29.6	31.6	32.7	33.3
H004	24.0	25.8	29.2	31.2	32.3	32.9
H005	24.0	25.9	29.2	31.1	32.1	32.7
H007	23.7	25.5	29.2	31.1	32.2	32.7
H008	23.4	25.4	28.8	30.8	31.9	32.5
H009	23.0	25.2	29.0	31.0	32.0	32.7
H010	22.9	25.2	29.0	30.9	32.0	32.7
H011	22.9	25.3	29.2	31.1	32.2	32.9
H012	23.0	25.3	29.2	31.1	32.2	32.8
H013	22.9	25.5	29.4	31.3	32.3	33.1
H014	22.8	25.3	29.3	31.1	32.2	32.9
H015	23.3	26.1	30.2	31.9	33.0	33.7
H016	23.5	26.4	30.4	32.1	33.2	33.9
H017	23.7	26.5	30.5	32.2	33.3	34.0
H018	23.7	26.5	30.5	32.2	33.3	34.0
H019	23.7	26.5	30.6	32.3	33.3	34.1
H020	23.9	26.8	30.8	32.6	33.6	34.3
H021	25.5	28.3	32.4	34.1	35.1	35.8
H022	25.1	28.0	32.0	33.8	34.8	35.5
H023	24.9	27.6	31.7	33.5	34.6	35.4
H024	25.7	28.6	32.6	34.3	35.4	36.0
H025	26.0	28.9	33.0	34.7	35.8	36.4
H026	25.8	28.7	32.8	34.5	35.5	36.2
H027	26.4	29.4	33.5	35.1	36.2	36.8
H028	25.8	28.9	32.9	34.5	35.5	36.2
H029	25.8	28.9	32.9	34.5	35.5	36.2
H030	24.3	27.0	31.1	33.0	34.1	34.8
H031	24.5	27.1	31.1	32.9	33.9	34.6
H032	24.5	27.1	31.0	32.8	33.7	34.4
H033	26.1	29.2	33.2	34.8	35.8	36.5
H034	26.5	29.7	33.7	35.3	36.2	36.9
H035	26.9	30.2	34.2	35.6	36.6	37.2
H036	26.5	29.8	33.8	35.3	36.3	36.9
H037	27.8	31.0	35.1	36.5	37.5	38.1
H038	27.7	31.1	35.0	36.5	37.4	38.0
H039	27.3	30.7	34.6	36.0	37.0	37.6
H040	27.8	31.2	35.2	36.6	37.5	38.1
H041	28.6	32.0	35.9	37.3	38.2	38.8
H042	28.4	31.9	35.8	37.1	38.0	38.6
H043	29.2	32.8	36.6	37.9	38.8	39.4
H044	30.1	33.6	37.5	38.7	39.6	40.1
H045	30.3	33.8	37.7	39.0	39.8	40.3
H046	29.8	33.4	37.2	38.4	39.2	39.7
H047	29.4	33.1	36.8	38.0	38.8	39.3
H048	29.3	33.1	36.7	37.9	38.6	39.1
H049	29.3	33.1	36.8	37.9	38.7	39.2
H050	29.0	32.9	36.5	37.6	38.4	38.9

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	29.0	32.9	36.5	37.6	38.3	38.8
H052	29.2	33.2	36.7	37.7	38.4	38.9
H053	29.0	32.9	36.4	37.4	38.1	38.6
H054	29.1	33.1	36.5	37.6	38.2	38.7
H055	29.1	33.0	36.5	37.5	38.2	38.7
H056	29.3	33.3	36.7	37.8	38.4	38.9
H057	29.5	33.5	36.9	37.9	38.5	39.0
H058	29.4	33.3	36.7	37.7	38.3	38.8
H059	29.4	33.3	36.6	37.7	38.3	38.7
H060	29.8	33.4	36.7	37.8	38.5	38.9
H061	29.8	33.1	36.3	37.5	38.3	38.7
H062	31.4	35.1	38.3	39.3	40.0	40.4
H063	33.0	37.4	40.7	41.5	41.8	42.1
H064	33.7	36.6	39.5	40.7	41.6	42.2
H065	24.5	25.5	30.0	32.5	33.6	34.2
H066	24.0	25.0	29.6	32.0	33.2	33.9
H067	24.3	25.4	29.9	32.4	33.5	34.2
H068	24.1	25.3	29.8	32.3	33.4	34.2
H069	24.9	26.0	30.5	33.0	34.1	34.8
H070	24.8	25.9	30.4	32.9	34.0	34.8
H071	28.7	29.7	34.3	36.8	38.0	38.7
H072	28.2	29.5	34.2	36.8	38.0	38.9
H073	27.4	29.3	34.2	36.7	38.1	39.2
H074	27.7	29.7	34.5	37.0	38.5	39.7
H075	26.2	28.2	33.0	35.5	36.9	38.0
H076	22.4	24.0	28.5	31.0	32.2	33.1
H077	29.1	34.0	37.4	38.1	38.4	38.7
H078	26.8	31.1	34.8	36.1	36.9	37.6
H079	28.2	32.0	36.0	37.7	38.8	39.7
H080	30.3	33.8	38.1	39.9	41.1	42.1
H081	25.1	28.6	32.7	34.5	35.7	36.6
H082	24.2	27.9	31.9	33.7	34.8	35.7
H083	23.6	26.7	30.8	32.8	34.1	35.1
H084	23.7	26.8	30.9	32.9	34.1	35.1
H085	24.8	27.9	31.8	33.7	34.8	35.7
H086	26.7	29.9	33.7	35.4	36.5	37.2
H087	26.9	30.1	33.8	35.5	36.5	37.3
H088	32.3	33.3	37.7	40.0	40.9	41.4
H089	31.7	32.8	37.2	39.5	40.4	41.0
H090	31.4	32.6	36.9	39.3	40.3	40.8
H091	31.2	32.5	36.8	39.2	40.1	40.7
H092	31.0	32.3	36.6	39.0	40.0	40.6
H093	30.6	31.7	36.0	38.5	39.4	40.0

Table 11.A8.5 Highest Predicted Cumulative Noise Levels for South wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	25.1	27.2	30.5	32.3	33.2	33.7
H002	24.6	26.7	30.0	31.8	32.8	33.4
H003	24.1	26.0	29.4	31.4	32.5	33.1
H004	23.8	25.6	29.0	31.0	32.1	32.7
H005	24.0	25.8	29.1	31.1	32.1	32.7
H007	23.7	25.5	29.2	31.1	32.2	32.7
H008	23.4	25.4	28.8	30.8	31.9	32.5
H009	23.1	25.3	29.1	31.1	32.1	32.8
H010	23.0	25.3	29.1	31.0	32.1	32.8
H011	23.0	25.4	29.3	31.2	32.3	33.0
H012	23.0	25.4	29.2	31.1	32.2	32.8
H013	23.0	25.6	29.5	31.4	32.4	33.2
H014	22.9	25.4	29.4	31.2	32.3	33.0
H015	23.4	26.2	30.3	32.0	33.1	33.8
H016	23.6	26.5	30.5	32.2	33.3	34.0
H017	23.8	26.6	30.6	32.3	33.4	34.1
H018	23.8	26.6	30.6	32.3	33.4	34.1
H019	23.8	26.7	30.7	32.4	33.4	34.2
H020	24.1	26.9	31.0	32.8	33.8	34.5
H021	25.7	28.5	32.6	34.3	35.3	36.0
H022	25.3	28.2	32.2	34.0	35.0	35.7
H023	25.1	27.8	31.9	33.7	34.8	35.6
H024	25.9	28.8	32.8	34.5	35.6	36.2
H025	26.2	29.1	33.2	34.9	36.0	36.6
H026	26.0	28.9	33.0	34.7	35.7	36.4
H027	26.6	29.6	33.7	35.3	36.4	37.0
H028	26.0	29.1	33.1	34.7	35.7	36.4
H029	26.0	29.1	33.1	34.7	35.7	36.4
H030	24.5	27.2	31.3	33.2	34.3	35.0
H031	24.7	27.3	31.3	33.1	34.1	34.8
H032	24.6	27.2	31.1	32.9	33.8	34.5
H033	26.3	29.4	33.4	35.0	36.0	36.7
H034	26.7	29.9	33.9	35.5	36.4	37.1
H035	27.1	30.4	34.4	35.8	36.8	37.4
H036	26.8	30.1	34.1	35.6	36.6	37.2
H037	28.0	31.2	35.3	36.7	37.7	38.3
H038	27.9	31.3	35.2	36.7	37.6	38.2
H039	27.5	30.9	34.8	36.2	37.2	37.8
H040	28.0	31.4	35.4	36.8	37.7	38.3
H041	28.9	32.3	36.2	37.6	38.5	39.0
H042	28.6	32.1	36.0	37.3	38.2	38.8
H043	29.4	33.0	36.8	38.1	39.0	39.6
H044	30.2	33.7	37.6	38.8	39.7	40.2
H045	30.4	33.9	37.8	39.1	39.9	40.4
H046	30.4	34.0	37.8	39.0	39.8	40.3
H047	30.0	33.7	37.4	38.6	39.4	39.9
H048	29.7	33.5	37.1	38.3	39.0	39.5
H049	29.7	33.5	37.2	38.3	39.1	39.6
H050	29.4	33.3	36.9	38.0	38.8	39.3

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	29.4	33.3	36.9	38.0	38.7	39.2
H052	29.5	33.5	37.0	38.0	38.7	39.2
H053	29.2	33.1	36.6	37.6	38.3	38.8
H054	29.3	33.3	36.7	37.8	38.4	38.9
H055	29.3	33.2	36.7	37.7	38.4	38.9
H056	29.5	33.5	36.9	38.0	38.6	39.1
H057	29.7	33.7	37.1	38.1	38.7	39.2
H058	29.6	33.5	36.9	37.9	38.5	39.0
H059	29.5	33.4	36.7	37.8	38.4	38.8
H060	29.8	33.4	36.7	37.9	38.6	39.0
H061	29.8	33.1	36.3	37.5	38.3	38.7
H062	31.4	35.1	38.3	39.3	40.0	40.4
H063	33.0	37.4	40.7	41.6	41.9	42.2
H064	33.8	36.7	39.6	40.8	41.7	42.3
H065	24.8	25.8	30.3	32.8	33.9	34.5
H066	24.3	25.3	29.9	32.3	33.5	34.2
H067	24.5	25.6	30.1	32.6	33.7	34.4
H068	24.2	25.4	29.9	32.4	33.5	34.3
H069	25.1	26.2	30.7	33.2	34.3	35.0
H070	24.9	26.0	30.5	33.0	34.1	34.9
H071	28.5	29.5	34.1	36.6	37.8	38.5
H072	27.7	29.0	33.7	36.3	37.5	38.4
H073	26.7	28.6	33.5	36.0	37.4	38.5
H074	27.0	29.0	33.8	36.3	37.8	39.0
H075	25.6	27.6	32.4	34.9	36.3	37.4
H076	22.4	24.0	28.5	31.0	32.2	33.1
H077	28.9	33.8	37.2	37.9	38.2	38.5
H078	24.5	28.8	32.5	33.8	34.6	35.3
H079	25.8	29.6	33.6	35.3	36.4	37.3
H080	28.0	31.5	35.8	37.6	38.8	39.8
H081	23.0	26.5	30.6	32.4	33.6	34.5
H082	22.2	25.9	29.9	31.6	32.7	33.6
H083	21.4	24.5	28.6	30.6	31.9	32.9
H084	21.8	24.9	29.0	31.0	32.2	33.2
H085	23.1	26.2	30.1	32.0	33.1	34.0
H086	25.3	28.5	32.3	34.0	35.1	35.8
H087	25.4	28.6	32.3	34.0	35.0	35.8
H088	32.7	33.7	38.1	40.4	41.3	41.8
H089	32.0	33.1	37.5	39.8	40.7	41.3
H090	31.7	32.9	37.2	39.6	40.6	41.1
H091	31.5	32.8	37.1	39.5	40.4	41.0
H092	31.2	32.5	36.8	39.2	40.2	40.8
H093	30.7	31.8	36.1	38.6	39.5	40.1

Table 11.A8.6 Highest Predicted Cumulative Noise Levels for Southwest wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	24.0	26.1	29.4	31.2	32.1	32.6
H002	23.4	25.5	28.8	30.6	31.6	32.2
H003	22.7	24.6	28.0	30.0	31.1	31.7
H004	22.7	24.5	27.9	29.9	31.0	31.6
H005	22.9	24.8	28.1	30.0	31.0	31.6
H007	22.6	24.5	28.1	30.0	31.1	31.6
H008	22.4	24.4	27.8	29.8	30.9	31.5
H009	22.0	24.2	28.0	30.0	31.0	31.7
H010	22.0	24.3	28.1	30.0	31.1	31.8
H011	22.0	24.4	28.3	30.2	31.3	32.0
H012	22.1	24.5	28.3	30.2	31.3	31.9
H013	22.1	24.6	28.6	30.5	31.5	32.3
H014	22.2	24.7	28.7	30.5	31.6	32.3
H015	23.1	25.9	30.0	31.7	32.8	33.5
H016	23.3	26.2	30.2	31.9	33.0	33.7
H017	23.4	26.2	30.2	31.9	33.0	33.7
H018	23.4	26.2	30.2	31.9	33.0	33.7
H019	23.4	26.3	30.3	32.0	33.0	33.8
H020	23.7	26.6	30.6	32.4	33.4	34.1
H021	25.1	27.9	32.0	33.7	34.7	35.4
H022	24.9	27.8	31.8	33.6	34.6	35.3
H023	24.8	27.5	31.6	33.4	34.5	35.3
H024	25.6	28.5	32.5	34.2	35.3	35.9
H025	25.8	28.7	32.8	34.5	35.6	36.2
H026	25.7	28.7	32.7	34.4	35.4	36.1
H027	26.1	29.1	33.2	34.8	35.9	36.5
H028	25.7	28.8	32.8	34.4	35.4	36.1
H029	25.7	28.8	32.8	34.4	35.4	36.1
H030	23.9	26.6	30.7	32.6	33.7	34.4
H031	24.0	26.6	30.6	32.4	33.4	34.1
H032	23.9	26.5	30.4	32.2	33.1	33.8
H033	26.0	29.1	33.1	34.7	35.7	36.4
H034	26.3	29.5	33.5	35.1	36.0	36.7
H035	26.7	30.0	34.0	35.4	36.4	37.0
H036	26.3	29.6	33.6	35.1	36.1	36.7
H037	27.6	30.8	34.9	36.3	37.3	37.9
H038	27.5	30.9	34.8	36.3	37.2	37.8
H039	27.1	30.5	34.4	35.8	36.8	37.4
H040	27.6	31.0	35.0	36.4	37.3	37.9
H041	28.3	31.7	35.6	37.0	37.9	38.4
H042	28.1	31.6	35.5	36.8	37.7	38.3
H043	28.8	32.4	36.2	37.5	38.4	39.0
H044	29.7	33.2	37.1	38.3	39.2	39.7
H045	29.9	33.4	37.3	38.6	39.4	39.9
H046	29.8	33.4	37.2	38.4	39.2	39.7
H047	29.2	32.9	36.6	37.8	38.6	39.1
H048	28.8	32.6	36.2	37.4	38.1	38.6
H049	28.8	32.6	36.3	37.4	38.2	38.7
H050	28.4	32.3	35.9	37.0	37.8	38.3

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	28.4	32.3	35.9	37.0	37.7	38.2
H052	28.3	32.3	35.8	36.9	37.6	38.1
H053	28.1	32.0	35.5	36.5	37.2	37.7
H054	28.2	32.2	35.6	36.7	37.3	37.8
H055	28.2	32.1	35.6	36.6	37.3	37.8
H056	28.4	32.4	35.8	36.9	37.5	38.0
H057	28.8	32.8	36.2	37.2	37.8	38.3
H058	28.6	32.5	35.9	36.9	37.5	38.0
H059	28.5	32.4	35.7	36.8	37.4	37.8
H060	29.0	32.6	35.9	37.0	37.7	38.1
H061	28.9	32.2	35.4	36.6	37.4	37.8
H062	30.7	34.4	37.6	38.6	39.3	39.7
H063	32.1	36.5	39.8	40.6	40.9	41.2
H064	32.8	35.7	38.6	39.8	40.7	41.3
H065	27.7	28.7	33.2	35.7	36.8	37.4
H066	27.2	28.2	32.8	35.2	36.4	37.1
H067	27.4	28.5	33.0	35.5	36.6	37.3
H068	27.1	28.3	32.8	35.3	36.4	37.2
H069	28.0	29.1	33.6	36.1	37.2	37.9
H070	27.8	28.9	33.4	35.9	37.0	37.8
H071	30.9	31.9	36.5	39.0	40.2	40.9
H072	29.7	31.0	35.7	38.3	39.5	40.4
H073	29.3	31.2	36.1	38.6	40.0	41.1
H074	29.8	31.8	36.6	39.1	40.6	41.8
H075	27.6	29.6	34.4	36.9	38.3	39.4
H076	24.7	26.3	30.8	33.3	34.5	35.4
H077	30.9	35.8	39.2	39.9	40.2	40.5
H078	25.4	29.7	33.4	34.7	35.5	36.2
H079	26.3	30.1	34.1	35.8	36.9	37.8
H080	27.8	31.3	35.6	37.4	38.6	39.6
H081	23.6	27.1	31.2	33.0	34.2	35.1
H082	22.9	26.6	30.6	32.3	33.4	34.3
H083	22.5	25.6	29.7	31.7	33.0	34.0
H084	22.7	25.8	29.9	31.9	33.1	34.1
H085	24.2	27.3	31.2	33.1	34.2	35.1
H086	26.8	30.0	33.8	35.5	36.6	37.3
H087	27.2	30.4	34.1	35.8	36.8	37.6
H088	31.9	32.9	37.3	39.6	40.5	41.0
H089	31.3	32.4	36.8	39.1	40.0	40.6
H090	31.0	32.2	36.5	38.9	39.9	40.4
H091	30.7	32.0	36.3	38.7	39.6	40.2
H092	30.4	31.7	36.0	38.4	39.4	40.0
H093	29.9	31.0	35.3	37.8	38.7	39.3

Table 11.A8.7 Highest Predicted Cumulative Noise Levels for West wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	21.7	23.8	27.1	28.9	29.8	30.3
H002	21.2	23.3	26.6	28.4	29.4	30.0
H003	20.9	22.8	26.2	28.2	29.3	29.9
H004	21.0	22.8	26.2	28.2	29.3	29.9
H005	21.2	23.1	26.4	28.3	29.3	29.9
H007	21.0	22.9	26.5	28.4	29.5	30.0
H008	20.9	22.9	26.3	28.3	29.4	30.0
H009	20.5	22.7	26.5	28.5	29.5	30.2
H010	20.7	23.0	26.8	28.7	29.8	30.5
H011	20.5	22.9	26.8	28.7	29.8	30.5
H012	20.8	23.2	27.0	28.9	30.0	30.6
H013	20.5	23.1	27.0	28.9	29.9	30.7
H014	20.9	23.4	27.4	29.2	30.3	31.0
H015	21.6	24.4	28.5	30.2	31.3	32.0
H016	21.7	24.6	28.6	30.3	31.4	32.1
H017	21.8	24.6	28.6	30.3	31.4	32.1
H018	21.8	24.6	28.6	30.3	31.4	32.1
H019	21.8	24.7	28.7	30.4	31.4	32.2
H020	22.0	24.9	28.9	30.7	31.7	32.4
H021	23.3	26.1	30.2	31.9	32.9	33.6
H022	23.1	26.0	30.0	31.8	32.8	33.5
H023	23.1	25.8	29.9	31.7	32.8	33.6
H024	23.7	26.6	30.6	32.3	33.4	34.0
H025	24.0	26.9	31.0	32.7	33.7	34.4
H026	23.8	26.8	30.8	32.5	33.5	34.2
H027	24.3	27.3	31.4	33.0	34.1	34.7
H028	23.8	26.9	30.9	32.5	33.5	34.2
H029	23.9	26.9	31.0	32.6	33.6	34.3
H030	22.4	25.1	29.2	31.1	32.2	33.0
H031	22.6	25.2	29.2	31.0	32.0	32.7
H032	22.5	25.1	29.0	30.8	31.7	32.4
H033	24.1	27.2	31.2	32.8	33.8	34.5
H034	24.4	27.6	31.6	33.2	34.1	34.8
H035	24.8	28.1	32.1	33.5	34.5	35.1
H036	24.7	28.0	32.0	33.5	34.5	35.1
H037	25.4	28.6	32.7	34.1	35.1	35.7
H038	25.8	29.2	33.1	34.6	35.5	36.1
H039	25.6	29.0	32.9	34.3	35.3	35.9
H040	26.1	29.4	33.4	34.9	35.8	36.4
H041	26.8	30.2	34.1	35.5	36.4	37.0
H042	26.6	30.1	34.0	35.3	36.2	36.8
H043	27.4	31.0	34.8	36.1	37.0	37.6
H044	28.6	32.1	36.0	37.2	38.1	38.6
H045	29.3	32.8	36.7	38.0	38.8	39.3
H046	29.2	32.8	36.6	37.8	38.6	39.1
H047	28.4	32.1	35.8	37.0	37.8	38.3
H048	27.8	31.6	35.2	36.4	37.1	37.6
H049	27.8	31.6	35.3	36.4	37.2	37.7
H050	27.3	31.2	34.8	35.9	36.7	37.2

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H051	27.3	31.2	34.8	35.9	36.6	37.1
H052	27.1	31.1	34.6	35.6	36.3	36.8
H053	26.7	30.6	34.1	35.1	35.8	36.3
H054	26.7	30.7	34.1	35.2	35.8	36.3
H055	26.7	30.6	34.0	35.1	35.8	36.3
H056	26.8	30.8	34.2	35.3	35.9	36.4
H057	26.8	30.8	34.2	35.2	35.8	36.3
H058	26.7	30.6	34.0	35.0	35.6	36.1
H059	26.8	30.7	34.0	35.1	35.7	36.1
H060	26.9	30.5	33.8	34.9	35.6	36.0
H061	27.1	30.4	33.6	34.8	35.6	36.0
H062	29.2	32.9	36.1	37.1	37.8	38.2
H063	30.1	34.5	37.8	38.6	38.9	39.2
H064	31.9	34.8	37.7	38.9	39.8	40.4
H065	30.2	31.2	35.7	38.2	39.3	39.9
H066	29.6	30.6	35.2	37.6	38.8	39.5
H067	29.9	31.0	35.5	38.0	39.1	39.8
H068	29.5	30.7	35.2	37.7	38.8	39.6
H069	30.3	31.4	35.9	38.4	39.5	40.2
H070	30.1	31.2	35.7	38.2	39.3	40.1
H071	32.9	33.9	38.5	41.0	42.2	42.9
H072	32.3	33.6	38.3	40.9	42.1	43.0
H073	31.2	33.1	38.0	40.5	41.9	43.0
H074	31.4	33.4	38.2	40.7	42.2	43.4
H075	30.2	32.2	37.0	39.5	40.9	42.0
H076	27.6	29.2	33.7	36.2	37.4	38.3
H077	32.1	37.0	40.4	41.1	41.4	41.7
H078	27.6	31.9	35.6	36.9	37.7	38.4
H079	28.0	31.8	35.8	37.5	38.6	39.5
H080	29.5	33.0	37.3	39.1	40.3	41.3
H081	25.7	29.2	33.3	35.1	36.3	37.2
H082	25.1	28.8	32.8	34.5	35.6	36.5
H083	25.1	28.2	32.3	34.3	35.6	36.6
H084	25.4	28.5	32.6	34.6	35.8	36.8
H085	26.7	29.8	33.7	35.6	36.7	37.6
H086	28.9	32.1	35.9	37.6	38.7	39.4
H087	28.9	32.1	35.8	37.5	38.5	39.3
H088	30.2	31.2	35.6	37.9	38.8	39.3
H089	29.6	30.7	35.1	37.4	38.3	38.9
H090	29.3	30.5	34.8	37.2	38.2	38.7
H091	29.1	30.4	34.7	37.1	38.0	38.6
H092	28.8	30.1	34.4	36.8	37.8	38.4
H093	28.4	29.5	33.8	36.3	37.2	37.8

Table 11.A8.8 Highest Predicted Cumulative Noise Levels for Northwest wind direction

Location	Predicted Noise Level dB L _{A90} at Standardised Wind Speed m/s at 10m A.G.L					
	4	5	6	7	8	≥9
H001	20.2	22.3	25.6	27.4	28.3	28.8
H002	19.8	21.9	25.2	27.0	28.0	28.6
H003	19.4	21.3	24.7	26.7	27.8	28.4
H004	19.3	21.1	24.5	26.5	27.6	28.2
H005	19.1	21.0	24.3	26.2	27.2	27.8
H007	18.8	20.7	24.3	26.2	27.3	27.8
H008	18.9	20.9	24.3	26.3	27.4	28.0
H009	18.2	20.4	24.2	26.2	27.2	27.9
H010	18.3	20.6	24.4	26.3	27.4	28.1
H011	18.2	20.6	24.5	26.4	27.5	28.2
H012	18.4	20.8	24.6	26.5	27.6	28.2
H013	18.2	20.8	24.7	26.6	27.6	28.4
H014	18.2	20.7	24.7	26.5	27.6	28.3
H015	18.6	21.3	25.4	27.2	28.3	29.0
H016	18.7	21.6	25.6	27.3	28.4	29.1
H017	18.9	21.7	25.7	27.4	28.5	29.2
H018	18.9	21.7	25.7	27.4	28.5	29.2
H019	18.9	21.8	25.8	27.5	28.5	29.3
H020	19.1	22.0	26.0	27.8	28.8	29.5
H021	20.5	23.3	27.4	29.1	30.1	30.8
H022	20.2	23.1	27.1	28.9	29.9	30.6
H023	20.2	22.9	27.0	28.8	29.9	30.7
H024	20.9	23.8	27.8	29.5	30.6	31.2
H025	21.2	24.1	28.2	29.9	31.0	31.6
H026	21.0	24.0	28.0	29.7	30.7	31.4
H027	21.6	24.6	28.7	30.3	31.4	32.0
H028	21.2	24.3	28.3	29.9	30.9	31.6
H029	21.2	24.3	28.3	29.9	30.9	31.6
H030	19.9	22.6	26.7	28.6	29.7	30.4
H031	20.1	22.7	26.7	28.5	29.5	30.2
H032	20.0	22.6	26.5	28.3	29.2	29.9
H033	21.5	24.6	28.6	30.2	31.2	31.9
H034	21.9	25.1	29.1	30.7	31.6	32.3
H035	22.3	25.6	29.6	31.0	32.0	32.6
H036	22.1	25.4	29.4	30.9	31.9	32.5
H037	23.1	26.3	30.4	31.8	32.8	33.4
H038	23.2	26.6	30.5	32.0	32.9	33.5
H039	22.9	26.3	30.2	31.6	32.6	33.2
H040	23.4	26.8	30.8	32.2	33.1	33.7
H041	24.2	27.6	31.5	32.9	33.8	34.3
H042	24.1	27.5	31.5	32.8	33.7	34.3
H043	24.8	28.4	32.2	33.5	34.4	35.0
H044	25.6	29.1	33.0	34.2	35.1	35.6
H045	25.8	29.3	33.2	34.5	35.3	35.8
H046	27.0	30.6	34.4	35.6	36.4	36.9
H047	26.4	30.1	33.8	35.0	35.8	36.3
H048	25.8	29.6	33.2	34.4	35.1	35.6
H049	25.9	29.7	33.4	34.5	35.3	35.8
H050	25.3	29.2	32.8	33.9	34.7	35.2

H051	25.3	29.2	32.8	33.9	34.6	35.1
H052	25.2	29.2	32.7	33.7	34.4	34.9
H053	24.9	28.8	32.3	33.3	34.0	34.5
H054	24.9	28.9	32.3	33.4	34.0	34.5
H055	24.9	28.8	32.3	33.3	34.0	34.5
H056	25.1	29.1	32.5	33.6	34.2	34.7
H057	25.2	29.2	32.6	33.6	34.2	34.7
H058	25.1	29.0	32.4	33.4	34.0	34.5
H059	25.1	29.0	32.3	33.4	34.0	34.4
H060	25.6	29.2	32.5	33.6	34.3	34.7
H061	25.7	29.0	32.2	33.4	34.2	34.6
H062	27.3	31.0	34.2	35.2	35.9	36.3
H063	28.1	32.5	35.8	36.6	36.9	37.2
H064	31.0	33.9	36.8	38.0	38.9	39.5
H065	30.7	31.7	36.2	38.7	39.8	40.4
H066	30.3	31.3	35.9	38.3	39.5	40.2
H067	30.5	31.6	36.1	38.6	39.7	40.4
H068	30.3	31.5	36.0	38.5	39.6	40.4
H069	31.1	32.2	36.7	39.2	40.3	41.0
H070	31.0	32.1	36.6	39.1	40.2	41.0
H071	33.9	34.9	39.5	42.0	43.2	43.9
H072	33.2	34.5	39.2	41.8	43.0	43.9
H073	32.5	34.4	39.3	41.8	43.2	44.3
H074	32.7	34.7	39.5	42.0	43.5	44.7
H075	31.5	33.5	38.3	40.8	42.2	43.3
H076	28.5	30.1	34.6	37.1	38.3	39.2
H077	33.1	38.0	41.4	42.1	42.4	42.7
H078	29.7	34.0	37.7	39.0	39.8	40.5
H079	30.2	34.0	38.0	39.7	40.8	41.7
H080	31.4	34.9	39.2	41.0	42.2	43.2
H081	27.4	30.9	35.0	36.8	38.0	38.9
H082	26.6	30.3	34.3	36.0	37.1	38.0
H083	26.4	29.5	33.6	35.6	36.9	37.9
H084	27.0	30.1	34.2	36.2	37.4	38.4
H085	28.2	31.3	35.2	37.1	38.2	39.1
H086	30.4	33.6	37.4	39.1	40.2	40.9
H087	30.4	33.6	37.3	39.0	40.0	40.8
H088	28.0	29.0	33.4	35.7	36.6	37.1
H089	27.4	28.5	32.9	35.2	36.1	36.7
H090	26.9	28.1	32.4	34.8	35.8	36.3
H091	26.7	28.0	32.3	34.7	35.6	36.2
H092	26.3	27.6	31.9	34.3	35.3	35.9
H093	25.4	26.5	30.8	33.3	34.2	34.8