

Appendix H Noise Monitoring Results and their Graphical Presentation

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Noise Monitoring Result at SR77

Date	Weather	Start	End	Measured Noise Level (dB(A))*			Baseline Corrected	Baseline Noise Level	Limit Level	Exceedance
	Condition	Time	Time	L10(30min)	L90(30min)	Leq(30min)	Level, dB(A)**	(dB(A)), Leq(30min)	dB(A)	(Y / N)
2015/03/02	Cloudy	16:00	16:30	76.5	61.0	69.5	-	67.8	75.0	N
2015/03/13	Fine	14:00	14:30	75.0	60.5	68.5	-	67.8	75.0	N
2015/03/19	Fine	14:30	15:00	75.5	58.5	68.0	-	67.8	75.0	N
2015/03/25	Cloudy	16:00	16:30	77.0	60.0	69.0	-	67.8	75.0	N
2015/03/31	Sunny	11:00	11:30	78.0	61.0	72.8	-	67.8	75.0	N

Average	69.6
Minimum	68.0
Maximum	72.8

Remarks

- * +3dB(A) Façade effect correction included
- ** Baseline corrected level is only calculated when measured noise level (Leq) > limit level.



