

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
	Condition	Time	Time	L10(30min)	L90(30min)	Leq(30min)	Level, dB(A)**	(dB(A)), Leq(30min)	dB(A)
2018-12-05	Cloudy	11:30	12:00	79.0	66.0	69.0	-	67.8	75.0
2018-12-11	Fine	11:30	12:00	78.5	63.5	68.5	-	67.8	75.0
2018-12-17	Sunny	11:00	11:30	77.5	62.0	66.5	-	67.8	75.0
2018-12-27	Fine	11:30	12:00	76.5	63.0	67.5	-	67.8	75.0

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Average	67.9		
Minimum	66.5		
Maximum	69.0		

Remarks

- * +3dB(A) Façade effect correction included
- ** Baseline corrected level is only calculated when measured noise level (Leq) > limit level.
- *** Data in **Bold Underline** denotes exceedance of respective Limit Level



