

Appendix H Noise Monitoring Results and their Graphical Presentation

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Noise Monitoring Result at SR77

Date	Weather	Start	End	Measure	ed 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)
2019-12-03	Sunny	11:15	11:45	77.0	58.0	65.5	-	67.8	75.0
2019-12-09	Sunny	11:15	11:45	76.0	55.5	63.5	-	67.8	75.0
2019-12-19	Cloudy	11:15	11:45	75.0	54.5	63.5	-	67.8	75.0
2019-12-24	Sunny	11:15	11:45	80.5	55.5	64.5	-	67.8	75.0
2019-12-30	Cloudy	11:15	11:45	79.5	55.0	65.5	-	67.8	75.0

 Average
 64.5

 Minimum
 63.5

 Maximum
 65.5

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



