

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)
2019-10-02	Fine	11:15	11:45	96.0	60.0	64.5	-	67.8	75.0
2019-10-08	Fine	11:15	11:45	95.0	56.0	65.0	-	67.8	75.0
2019-10-14	Cloudy	11:15	11:45	101.0	58.0	63.5	-	67.8	75.0
2019-10-24	Fine	11:15	11:45	104.0	57.5	63.0	-	67.8	75.0
2019-10-30	Fine	11:15	11:45	97.5	55.5	65.0	-	67.8	75.0

 Average
 64.2

 Minimum
 63.0

 Maximum
 65.0

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



