

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)
2019-03-04	Cloudy	11:15	11:45	105.0	61.0	67.0	-	67.8	75.0
2019-03-14	Cloudy	11:30	12:00	94.0	62.5	67.0	-	67.8	75.0
2019-03-20	Cloudy	11:15	12:00	91.0	64.5	65.5	-	67.8	75.0
2019-03-26	Cloudy	11:30	12:00	98.5	61.5	67.5	-	67.8	75.0

 Average
 66.8

 Minimum
 65.5

 Maximum
 67.5

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



