

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)
2018-07-03	Rainy	11:15	11:45	71.5	66.5	69.5	-	67.8	75.0
2018-07-09	Fine	11:15	11:45	69.5	67.5	68.5	-	67.8	75.0
2018-07-19	Cloudy	11:15	11:45	74.5	65.5	69.5	-	67.8	75.0
2018-07-25	Fine	11:15	11:45	76.0	66.0	72.0	-	67.8	75.0
2018-07-31	Fine	11:15	11:45	76.0	66.5	71.5	-	67.8	75.0

 Average
 70.2

 Minimum
 68.5

 Maximum
 72.0

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



