

## 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)
2018-06-05	Rainy	11:30	12:00	65.5	60.0	62.0	-	67.8	75.0
2018-06-11	Sunny	11:30	12:00	75.5	62.5	69.5	-	67.8	75.0
2018-06-21	Fine	11:30	12:00	75.0	64.5	68.5	-	67.8	75.0
2018-06-27	Fine	11:30	12:00	80.5	63.5	72.0		67.8	75.0

00.0	72.0
Average	68.0
Minimum	62.0
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



