

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	Exceedance
	Condition	Time	Time	L10(30min)	L90(30min)	Leq(30min)	Level, dB(A)**	(dB(A)), Leq(30min)	dB(A)	(Y / N)
2015/07/03	Fine	17:00	17:30	89.0	56.5	70.0	-	67.8	75.0	N
2015/07/09	Fine	11:30	12:00	81.0	64.0	71.0	-	67.8	75.0	N
2015/07/15	Sunny	15:00	15:30	85.0	54.0	68.5	-	67.8	75.0	N
2015/07/21	Cloudy	15:30	16:00	85.0	58.5	68.0	-	67.8	75.0	N
2015/07/27	Sunny	14:00	14:30	90.0	57.0	68.5	-	67.8	75.0	N

Average	69.2
Minimum	68.0
Maximum	71.0

Remarks

- * +3dB(A) Façade effect correction included
- ** Baseline corrected level is only calculated when measured noise level (Leq) > limit level.



