

## 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)
2015/05/06	Fine	15:30	16:00	73.0	60.0	69.1	-	67.8	75.0	N
2015/05/07	Fine	14:30	15:00	73.5	62.5	71.4	-	67.8	75.0	N
2015/05/12	Fine	14:45	15:15	72.0	57.0	67.6	-	67.8	75.0	N
2015/05/19	Rainy	14:00	14:30	76.0	63.5	72.0	-	67.8	75.0	N
2015/05/29	Fine	14:30	15:00	76.5	64.0	71.0	-	67.8	75.0	N

Average	70.2		
Minimum	67.6		
Maximum	72.0		

## Remarks

<sup>\* +3</sup>dB(A) Façade effect correction included

<sup>\*\*</sup> Baseline corrected level is only calculated when measured noise level (Leq) > limit level.

Monitoring on 6 May 2015 was a repeated monitoring due to an exceedance recorded on 30 April 2015



