

Appendix H Noise Monitoring Results and their Graphical Presentation

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Noise Monitoring Result at SR77

Date	Weather Condition	Start Time	End Time	Measured Noise Level (dB(A))*			Baseline Corrected Level, dB(A)**	Baseline Noise Level (dB(A)), Leq(30min)	Limit Level dB(A)	Exceedance (Y / N)
				L10(30min)	L90(30min)	Leq(30min)				
2015/10/07	Cloudy	14:00	14:30	88.0	52.0	66.0	-	67.8	75.0	N
2015/10/16	Fine	14:30	15:00	90.0	51.0	66.5	-	67.8	75.0	N
2015/10/22	Fine	14:30	15:00	75.0	55.0	63.5	-	67.8	75.0	N
2015/10/28	Fine	14:00	14:30	91.0	55.0	66.0	-	67.8	75.0	N
						Average	65.5			
						Minimum	63.5			
						Maximum	66.5			

Remarks

* +3dB(A) Façade effect correction included

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

Noise monitoring result: SR77

