

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)
				L10(30min)	L90(30min)	Leq(30min)			
2020-03-04	Cloudy	11:15	11:45	91.5	61.5	65.0	-	67.8	75.0
2020-03-10	Sunny	11:15	11:45	92.0	58.5	63.5	-	67.8	75.0
2020-03-16	Sunny	11:15	11:45	98.5	56.5	61.5	-	67.8	75.0
2020-03-26	Cloudy	11:15	11:45	93.0	57.5	65.5	-	67.8	75.0
						Average	63.9		
						Minimum	61.5		
						Maximum	65.5		

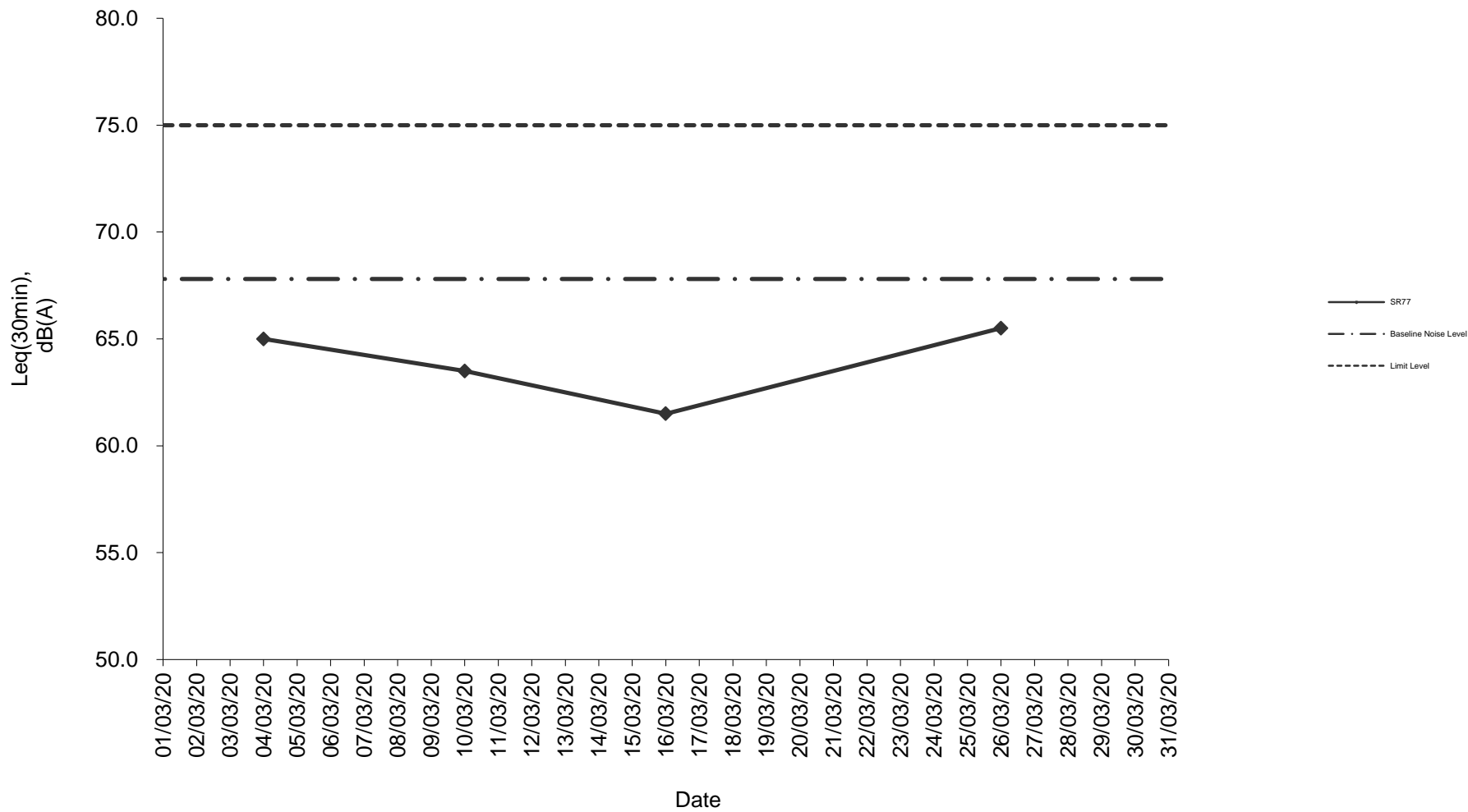
Remarks

* +3dB(A) Façade effect correction included

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

*** Data in **98.5** denotes exceedance of respective Limit Level

Noise monitoring result: SR77



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(December 2019 - March 2020)**

