Appendix H

Construction Noise Monitoring

Results



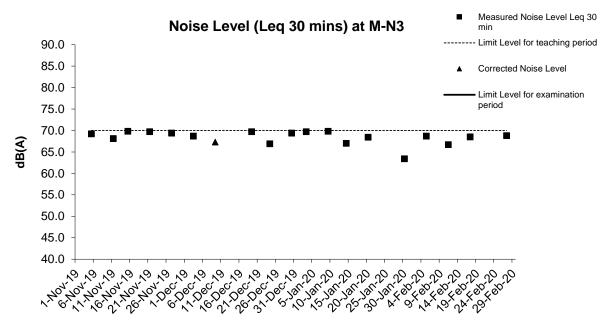
Noise Impact Monitoring Result for Contract No. HY/2018/08 Central Kowloon Route – Central Tunnel

Date	Start Time	Measured Noise Level Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
5-Feb-20	09:10	68.7	70.5	64.0	3.6	Fine
11-Feb-20	09:00	66.7	69.5	63.3	1.7	Fine
17-Feb-20	09:16	68.5	71.5	64.5	1.4	Fine
27-Feb-20	10:10	68.8	73.0	66.0	1.2	Fine
-	Max	68.8				
	Min	66.7				
	Limit Level	70.0				

M-N3 - SKH Tsoi Kung Po Secondary School

Note:

Free field noise levels were adjusted with a correlation of +3 dB(A).



Remark: Corrected Noise Level was applied on 9 December 2019; Corrected Noise Level = Measured Noise Level - Baseline Noise Level (i.e. 67.7 dB(A))