Contract No. PI 2/2020 Environmental Monitoring Works for Lei Yue Mun Waterfront Enhancement Project 6th Monthly EM&A Report (October 2021)



Appendix F Noise Monitoring Results



Location NM1 - Village house in Lei Yue Mun Hoi Pong Road Central						
	Time	Weather	Unit: dB (A) (30-mins)			
Date			Measured Noise Level			
			Leq	L ₁₀	L ₉₀	
2021-10-09	9:35	Cloudy	66.7	69.5	63.3	
2021-10-15	9:38	Cloudy	63.4	66.3	61.0	
2021-10-22	9:48	Fine	66.4	68.4	63.2	
2021-10-29	10:10	Sunny	67.0	68.5	65.8	

Location NM2A - No.79B, Lei Yue Mun Hoi Pong Road East						
Date	Time	Weather	Unit: dB (A) (30-mins)			
			Measured Noise Level			
			Leq	L ₁₀	L ₉₀	
2021-10-09	10:47	Cloudy	60.6	63.8	58.3	
2021-10-15	10:49	Cloudy	58.5	60.3	56.1	
2021-10-22	11:04	Fine	60.3	61.3	59.4	
2021-10-29	10:48	Sunny	60.1	61.1	58.6	

Location NM3 - Jockey Club Lei Yue Mun Plus						
	Time	Weather	Unit: dB (A) (30-mins)			
Date			Measured Noise Level			
			L _{eq}	L ₁₀	L ₉₀	
2021-10-09	9:00	Cloudy	62.2	66.0	60.0	
2021-10-15	9:03	Cloudy	63.3	66.2	60.7	
2021-10-22	9:10	Fine	63.9	65.9	60.3	
2021-10-29	9:27	Sunny	63.0	65.9	61.7	

Location NM4 - No. 21C, Lei Yue Mun Hoi Pong Road East						
		Weather	Unit: dB (A) (30-mins)			
Date	Time		Measured Noise Level			
			L _{eq}	L ₁₀	L ₉₀	
2021-10-09	10:11	Cloudy	70.7	74.5	65.4	
2021-10-15	10:12	Cloudy	64.1	66.6	61.6	
2021-10-22	10:26	Fine	71.6	74.7	68.8	
2021-10-29	10:19	Sunny	70.0	73.0	68.9	











