Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong									
	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
Duto			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}		
5 Jun 2025	15:00	Cloudy	69.5	70.7	67.9	65.5	67		
11 Jun 2025	11:30	Cloudy	68.5	69.7	67.0	65.5	65		
17 Jun 2025	15:50	Cloudy	68.4	69.7	66.9	65.5	65		
23 Jun 2025	9:00	Sunny	67.9	70.8	63.7	65.5	64		

Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

Date	Time	Weather	Unit: dB (A) (30-min)						
			Measured Noise Level			Baseline Level	Construction Noise Level		
			_	-			_		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5 Jun 2025	14:00	Cloudy	69.7	70.9	68.4	63.6	68		
11 Jun 2025	11:00	Cloudy	67.1	68.4	65.4	63.6	65		
17 Jun 2025	15:05	Cloudy	60.8	61.9	59.5	63.6	61 Measured ≦ Baseline		
23 Jun 2025	10:00	Sunny	68.8	71.3	65.7	63.6	67		

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			1	Lia			1		
			L ed	L ₁₀	L 90	∟ eq	⊏ eq		
5 Jun 2025	13:30	Cloudy	67.8	69.5	59.8	65.6	64		
11 Jun 2025	14:18	Cloudy	65.3	67.3	58.6	65.6	65 Measured \leq Baseline		
17 Jun 2025	13:50	Cloudy	66.0	67.2	64.7	65.6	55		
23 Jun 2025	11:00	Sunny	67.4	70.2	61.7	65.6	63		

Location CM4 - Tin Hau Temple, Cha Kwo Ling

	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{ea}		
5 Jun 2025	10:10	Cloudy	62.2	64.6	55.1	62.0	49		
11 Jun 2025	10:00	Cloudy	59.2	63.0	53.4	62.0	59 Measured ≦ Baseline		
17 Jun 2025	10:00	Cloudy	62.6	65.2	58.3	62.0	54		
23 Jun 2025	14:00	Sunny	63.7	66.4	58.9	62.0	59		

Location CM5 - CCC Kei Faat Primary School, Yau Tong

	Time	Weather	Unit: dB (A) (30-min)						
Date			Measured Noise Level			Baseline Level	Construction Noise Level		
			L _{eq}	L ₁₀	L 90	L _{eq}	L _{eq}		
5 Jun 2025	9:15	Cloudy	68.2	70.4	64.5	68.2	68 Measured ≦ Baseline		
11 Jun 2025	13:36	Cloudy	66.6	68.8	62.9	68.2	67 Measured \leq Baseline		
17 Jun 2025	12:30	Cloudy	60.3	61.3	57.0	68.2	60 Measured \leq Baseline		
23 Jun 2025	13:00	Sunny	66.2	69.7	62.1	68.2	66 Measured \leq Baseline		



