

APPENDIX F
NOISE MONITORING RESULTS AND
GRAPHICAL PRESENTATION

Appendix F -Noise Monitoring Results

Location NM9 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.00	13:16	59.6	61.1	47.5	60.2	75.0	55.9
				61.7	65.3	51.1			
				62.2	60.3	51.2			
				59.4	59.8	51.0			
				59.7	63.0	52.8			
				56.4	55.1	44.9			
10-Jun-26	Sunny	0.03	13:10	61.7	64.1	55.9	60.5	75.0	55.9
				59.9	60.1	55.5			
				60.4	60.3	57.9			
				62.3	61.8	59.5			
				60.7	62.4	50.7			
				54.0	55.6	49.7			
20-Jun-26	Sunny	0.18	8:06	52.8	54.5	49.2	55.2	75.0	55.9
				55.7	59.2	51.4			
				53.1	54.7	51.3			
				52.7	54.0	51.4			
				57.3	59.1	51.2			
				56.8	59.4	52.1			
22-Jun-26	Sunny	0.01	13:26	59.9	61.8	56.0	65.0	75.0	55.9
				60.0	60.9	56.5			
				64.5	65.5	59.7			
				63.7	65.0	57.9			
				63.0	65.4	59.5			
				69.9	72.2	60.6			

Location NM10 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.30	13:25	46.0	46.1	32.3	40.2	75.0	52.8
				35.5	38.3	31.5			
				35.8	38.7	32.0			
				36.7	39.3	33.0			
				37.7	42.7	33.1			
				37.0	39.2	33.8			
10-Jun-26	Sunny	0.00	13:16	70.2	62.3	46.0	63.0	75.0	52.8
				50.1	52.9	45.7			
				60.4	68.0	46.8			
				51.0	52.9	46.7			
				50.4	52.9	48.2			
				50.9	52.7	47.1			
20-Jun-26	Sunny	0.44	8:12	55.0	58.2	51.8	56.2	75.0	52.8
				53.6	55.2	51.8			
				52.9	54.1	51.7			
				58.2	61.0	51.9			
				57.1	59.8	52.6			
				57.6	60.8	51.9			
22-Jun-26	Sunny	0.22	13:34	65.1	67.5	59.2	68.2	75.0	52.8
				66.5	69.7	56.1			
				64.1	67.1	53.1			
				68.4	73.2	55.5			
				70.7	74.2	62.9			
				70.2	74.8	61.9			

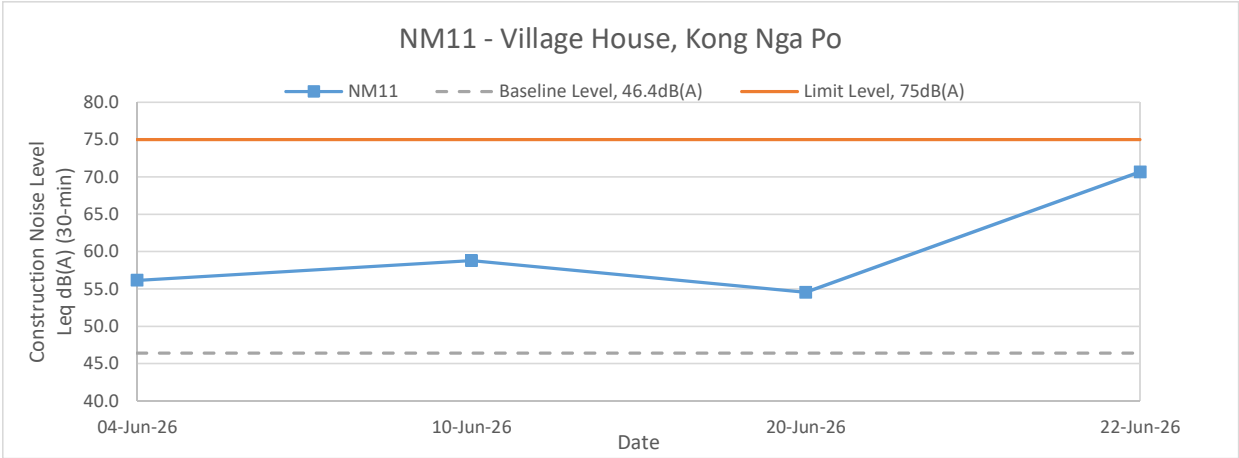
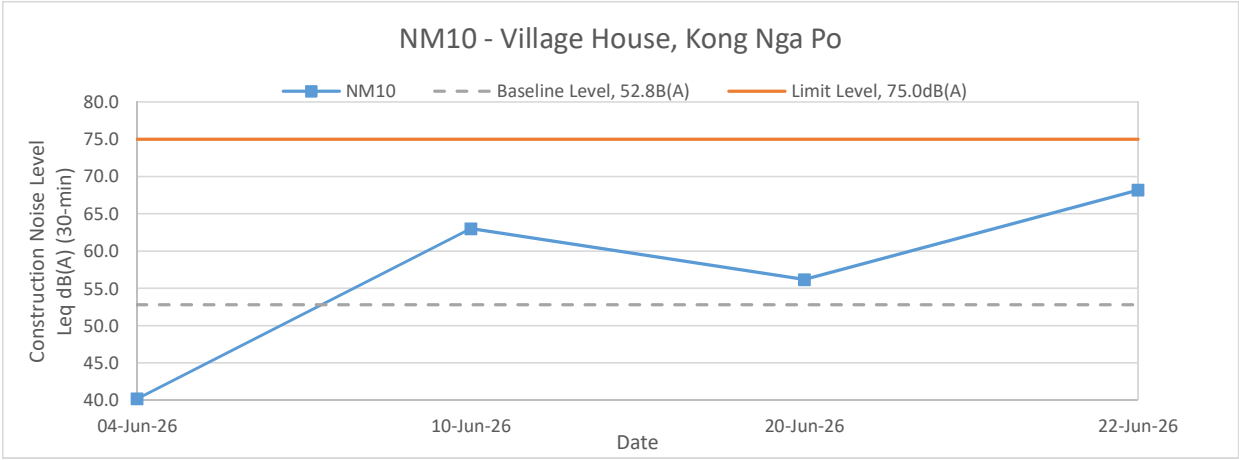
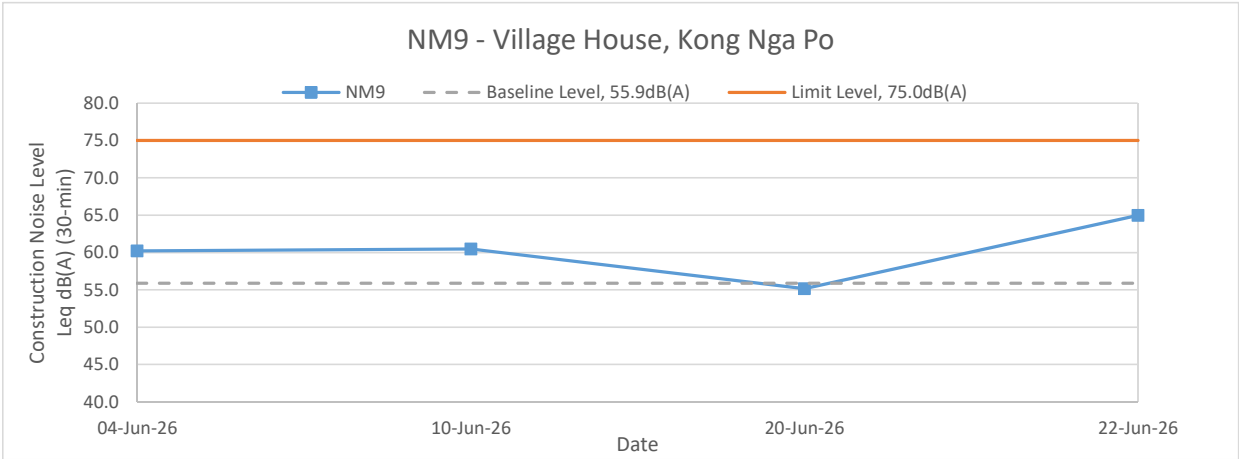
Location NM11 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.00	13:31	63.2	54.2	42.6	56.1	75.0	46.4
				49.1	53.7	42.1			
				46.2	47.4	41.5			
				51.2	57.0	41.9			
				47.8	49.4	42.3			
				47.8	50.8	41.8			
10-Jun-26	Sunny	0.28	13:25	57.1	58.0	42.7	58.8	75.0	46.4
				54.1	60.8	43.6			
				52.4	55.7	44.7			
				53.9	59.4	46.3			
				52.6	53.7	49.6			
				65.0	61.8	51.2			
20-Jun-26	Sunny	0.19	8:15	53.9	58.1	36.3	54.5	75.0	46.4
				54.4	58.3	43.9			
				54.7	58.3	40.4			
				55.1	58.2	45.6			
				56.2	59.6	44.3			
				51.8	56.2	31.5			
22-Jun-26	Sunny	0.00	13:43	61.2	62.5	53.8	70.7	75.0	46.4
				62.9	66.9	54.8			
				72.6	75.6	67.7			
				73.3	76.0	66.7			
				71.4	73.6	67.8			
				71.2	73.3	68.0			

Location NM12 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.21	13:04	60.4	58.2	53.7	61.3	75.0	54.7
				57.0	57.3	56.8			
				61.4	58.0	56.5			
				63.5	64.5	57.2			
				61.1	62.2	59.3			
				61.9	62.0	59.2			
10-Jun-26	Sunny	0.40	13:06	61.6	64.5	52.9	59.3	75.0	54.7
				57.1	59.5	48.0			
				54.5	55.0	49.5			
				57.9	58.8	48.9			
				62.1	59.8	48.8			
				57.9	59.7	49.9			
20-Jun-26	Sunny	0.70	8:02	53.0	54.1	50.8	56.2	75.0	54.7
				56.5	58.0	51.7			
				55.7	57.6	53.2			
				55.2	56.2	53.3			
				54.4	55.7	53.1			
				59.4	61.6	53.3			
22-Jun-26	Sunny	0.37	13:14	64.9	69.1	45.5	58.7	75.0	54.7
				53.1	54.0	47.4			
				49.7	51.3	46.8			
				59.4	63.4	47.1			
				50.6	51.3	46.2			
				48.9	50.4	46.6			

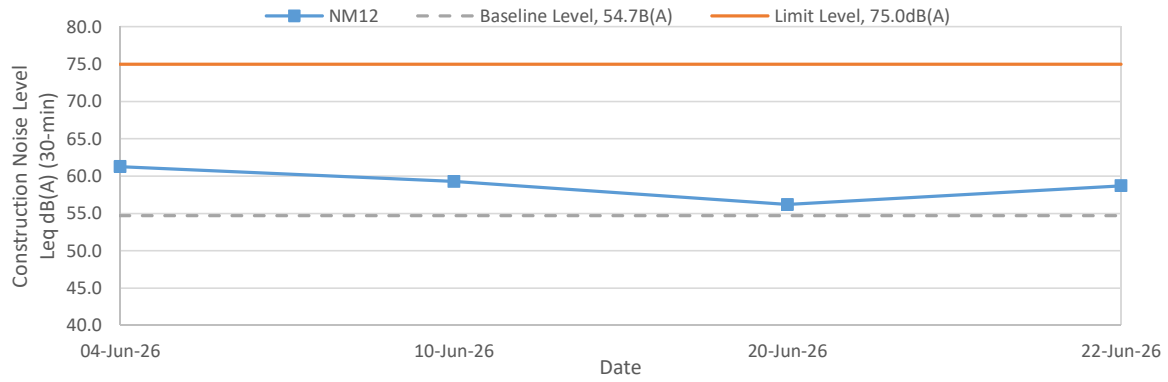
Location NM13 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.25	13:36	62.8	61.9	55.2	58.4	75.0	61.3
				55.1	56.1	52.8			
				58.2	61.3	55.6			
				56.7	57.5	55.5			
				56.4	56.7	55.7			
				55.4	56.1	53.8			
10-Jun-26	Sunny	0.21	13:29	40.8	39.5	31.1	42.2	75.0	61.3
				34.2	35.8	31.7			
				36.5	37.4	35.7			
				39.5	41.6	36.5			
				45.9	46.6	43.8			
				45.2	45.9	35.4			
20-Jun-26	Sunny	0.02	8:35	57.5	60.2	52.6	55.4	75.0	61.3
				57.0	60.1	52.7			
				55.2	55.4	52.1			
				53.6	55.0	52.1			
				53.3	54.4	51.9			
				54.1	55.2	52.5			
22-Jun-26	Sunny	0.21	13:47	64.0	66.7	58.6	71.3	75.0	61.3
				69.9	72.6	61.0			
				70.4	72.8	61.3			
				73.5	76.2	68.7			
				73.7	76.2	69.8			
				70.7	73.7	62.6			

Location NM14 - Village House, near Man Kam To Road									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
04-Jun-26	Sunny	0.02	13:44	71.5	60.5	40.1	66.5	75.0	59.6
				48.6	52.1	41.6			
				54.2	58.8	43.0			
				50.6	53.8	43.9			
				50.4	54.1	42.5			
				70.8	63.4	48.2			
10-Jun-26	Sunny	0.00	13:41	62.6	65.2	55.0	63.2	75.0	59.6
				61.7	60.7	53.1			
				63.6	61.4	52.2			
				62.1	60.5	54.7			
				62.1	63.1	58.2			
				65.6	67.6	60.5			
20-Jun-26	Cloudy	0.01	8:47	52.5	53.4	51.0	58.2	75.0	59.6
				52.7	53.9	51.4			
				52.6	53.9	51.1			
				53.6	54.4	51.8			
				64.6	70.6	52.3			
				54.8	57.1	50.5			
22-Jun-26	Sunny	0.00	13:50	55.5	59.0	43.4	58.6	75.0	59.6
				62.5	64.9	55.5			
				58.5	61.2	54.1			
				59.4	62.0	55.7			
				57.0	59.9	48.0			
				50.7	53.3	40.6			

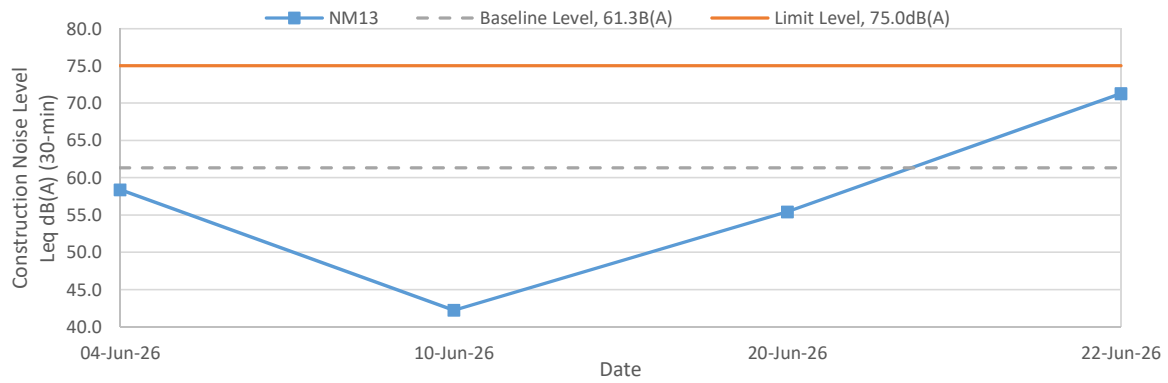
Noise Levels



NM12 - Village House, Kong Nga Po



NM13 - Village House, Kong Nga Po



NM14 - Village House, Kong Nga Po

