

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}
09-Jan-26	Sunny	0.38	13:22	64.2	55.3	48.0	62.0	75.0	55.9
				51.8	50.6	47.4			
				62.4	63.3	46.6			
				58.5	57.8	46.0			
				61.7	64.2	46.4			
				64.4	65.2	46.5			
15-Jan-26	Sunny	0.23	13:18	60.8	57.6	49.4	56.9	75.0	55.9
				53.8	53.5	49.1			
				53.1	54.3	49.6			
				58.9	54.5	49.3			
				53.0	53.9	48.7			
				54.8	55.1	49.3			
21-Jan-26	Sunny	0.47	13:26	72.6	75.8	60.4	69.5	75.0	55.9
				71.5	74.5	57.3			
				67.3	68.0	55.3			
				69.6	72.4	56.2			
				68.0	58.9	55.8			
				58.2	58.7	55.4			
27-Jan-26	Sunny	0.24	14:19	63.4	61.6	53.7	69.7	75.0	55.9
				67.8	70.3	62.7			
				71.4	74.9	63.8			
				73.0	75.2	69.5			
				68.1	70.4	61.0			
				68.7	73.0	59.4			

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}
09-Jan-26	Sunny	0.31	13:27	61.9	56.2	49.7	56.3	75.0	52.8
				51.5	53.5	49.1			
				52.7	54.7	50.0			
				55.5	58.6	50.2			
				52.1	53.4	49.2			
				51.8	53.7	48.8			
15-Jan-26	Sunny	0.06	13:21	64.7	59.7	45.6	62.2	75.0	52.8
				53.4	54.8	45.8			
				48.4	51.3	44.0			
				47.2	49.6	43.7			
				47.6	49.8	44.3			
				68.2	72.1	47.4			
21-Jan-26	Sunny	0.32	13:32	62.2	60.6	47.2	57.7	75.0	52.8
				50.3	52.5	47.3			
				51.4	54.7	47.1			
				51.2	53.4	48.4			
				51.3	53.6	48.2			
				61.3	63.6	58.2			
27-Jan-26	Sunny	0.20	13:17	62.9	59.4	52.8	61.7	75.0	52.8
				61.5	63.4	52.6			
				61.7	64.3	52.5			
				64.0	66.7	52.2			
				61.1	54.4	52.5			
				53.6	54.0	53.2			

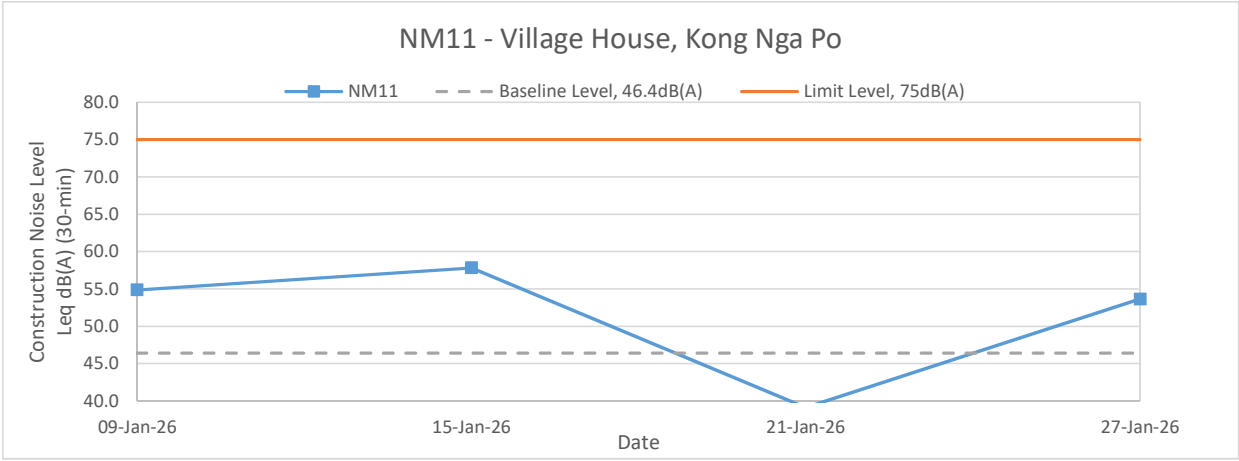
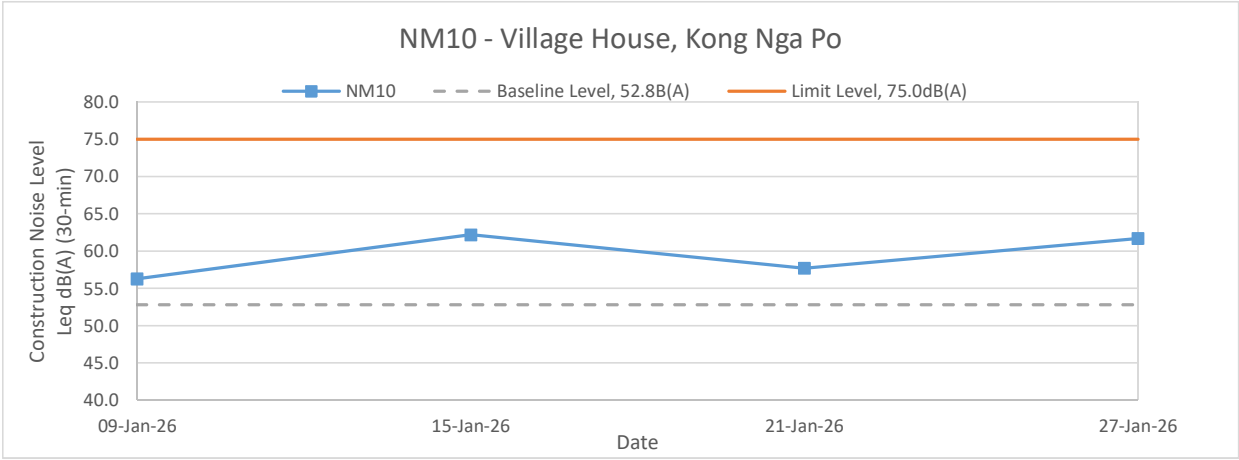
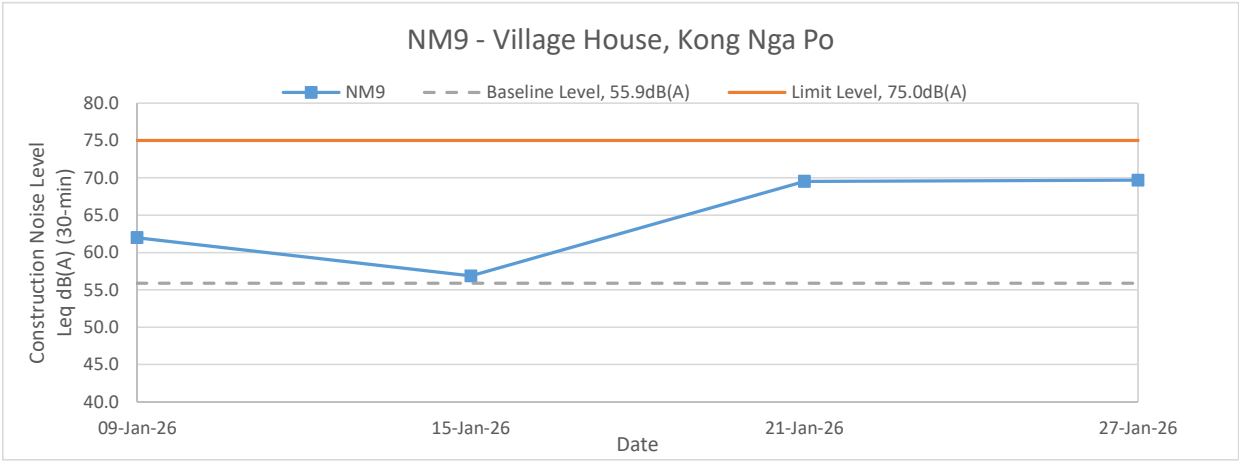
Location NM11 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
09-Jan-26	Sunny	0.51	13:40	61.3	59.1	46.3	54.9	75.0	46.4
				49.3	51.0	45.7			
				48.7	51.0	45.3			
				47.2	49.1	44.6			
				47.8	49.6	44.8			
				53.4	51.1	44.5			
15-Jan-26	Sunny	0.16	13:24	60.8	56.9	47.1	57.8	75.0	46.4
				49.4	51.2	46.2			
				61.4	56.1	46.8			
				56.7	53.6	48.1			
				55.6	53.0	48.1			
				51.0	52.9	48.0			
21-Jan-26	Sunny	1.00	13:38	44.9	42.5	29.9	39.1	75.0	46.4
				34.3	38.0	29.0			
				34.7	37.5	30.2			
				35.8	36.1	29.5			
				38.2	34.7	28.9			
				33.4	35.7	29.0			
27-Jan-26	Sunny	1.47	13:22	59.2	55.7	46.2	53.6	75.0	46.4
				47.7	49.8	45.1			
				49.4	51.8	45.6			
				49.5	51.6	46.3			
				53.2	56.4	47.6			
				50.4	52.5	47.3			

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}
09-Jan-26	Sunny	0.51	13:20	64.9	61.0	46.4	62.2	75.0	54.7
				57.7	48.3	45.5			
				63.6	61.3	46.5			
				59.4	49.9	45.5			
				62.4	63.6	46.5			
				61.3	56.5	46.3			
15-Jan-26	Sunny	0.00	13:01	45.8	48.9	23.5	46.1	75.0	54.7
				46.1	48.6	30.4			
				47.1	46.2	27.2			
				46.9	47.2	19.8			
				44.1	36.2	15.6			
				46.2	47.9	29.6			
21-Jan-26	Sunny	1.20	13:13	74.0	76.6	65.2	70.2	75.0	54.7
				73.2	75.2	70.2			
				67.9	69.3	56.2			
				67.9	70.6	60.7			
				63.8	65.6	50.6			
				64.1	65.4	50.9			
27-Jan-26	Sunny	0.13	13:10	68.0	70.4	51.9	65.0	75.0	54.7
				65.8	64.1	49.7			
				60.6	55.3	53.4			
				63.8	64.1	53.1			
				63.7	66.2	53.1			
				64.9	58.6	52.3			

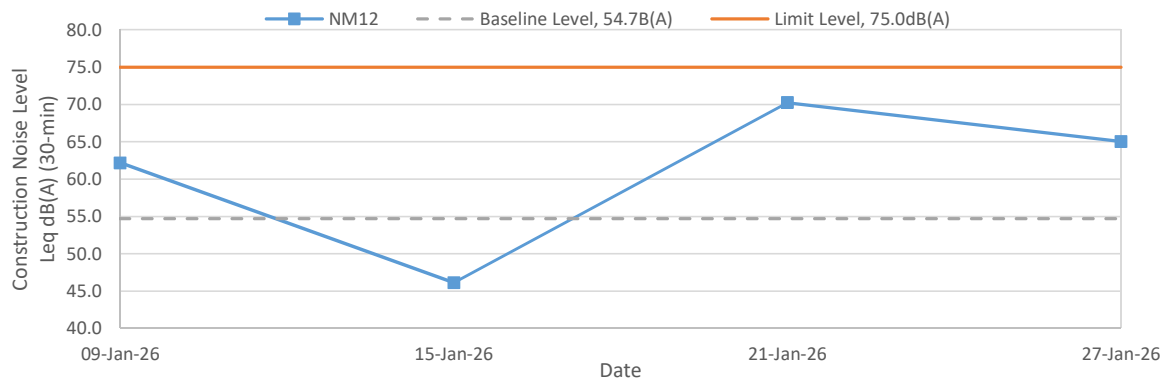
Location NM13 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
09-Jan-26	Sunny	0.44	13:45	46.1	41.4	28.6	42.1	75.0	61.3
				33.9	36.9	27.1			
				27.4	28.6	26.1			
				34.5	29.1	25.8			
				27.9	29.4	26.1			
				47.0	43.3	26.9			
15-Jan-26	Sunny	0.01	14:29	63.6	65.4	35.9	67.8	75.0	61.3
				65.2	59.7	30.9			
				68.1	70.6	62.8			
				65.0	66.3	54.9			
				66.3	69.2	63.0			
				72.3	75.4	59.0			
21-Jan-26	Sunny	0.78	13:48	63.4	58.7	47.7	56.9	75.0	61.3
				51.6	53.6	48.4			
				52.7	54.8	49.3			
				51.4	53.3	48.6			
				51.5	53.3	49.1			
				51.4	53.2	48.7			
27-Jan-26	Sunny	1.31	13:28	59.5	57.0	42.7	56.4	75.0	61.3
				48.9	51.4	44.6			
				50.0	52.7	45.7			
				58.7	55.8	46.6			
				58.5	54.0	47.3			
				49.9	52.2	46.5			

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}
09-Jan-26	Sunny	0.36	13:54	69.6	60.3	37.7	64.3	75.0	59.6
				49.9	51.8	41.7			
				48.5	50.5	39.8			
				49.4	52.2	40.2			
				57.3	51.7	40.7			
				67.9	59.1	45.0			
15-Jan-26	Sunny	0.00	13:37	63.5	55.5	25.9	56.0	75.0	59.6
				47.2	35.1	23.2			
				36.0	37.5	24.9			
				44.4	48.5	23.3			
				47.4	52.2	25.7			
				44.9	49.1	26.9			
21-Jan-26	Sunny	0.66	13:42	63.8	58.3	45.8	57.0	75.0	59.6
				48.8	51.1	46.1			
				49.7	55.3	46.0			
				54.9	52.9	45.7			
				47.9	49.7	46.1			
				48.5	48.9	45.5			
27-Jan-26	Sunny	0.67	13:36	45.6	39.4	30.4	44.3	75.0	59.6
				31.7	32.5	30.6			
				36.3	34.8	30.2			
				32.2	32.5	30.5			
				50.7	47.6	30.6			
				33.0	35.4	30.1			

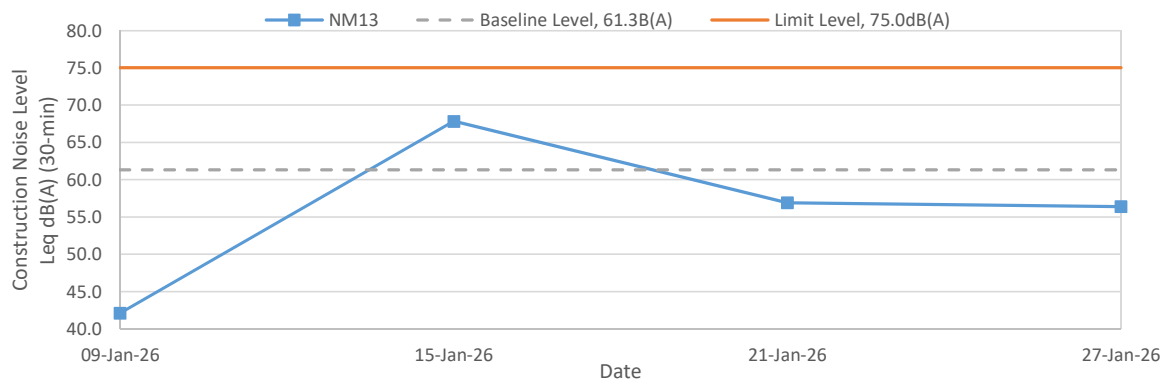
Noise Levels



NM12 - Village House, Kong Nga Po



NM13 - Village House, Kong Nga Po



NM14 - Village House, Kong Nga Po

