

**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}
05-Feb-24	Fine	0.2	9:35	54.2	54.9	51.1	59.9	75.0	55.9
				57.5	60.9	53.1			
				59.9	63.1	51.8			
				62.7	64.8	51.0			
				61.1	64.0	49.6			
14-Feb-24	Fine	1	14:48	60.4	63.9	53.2	57.3	75.0	55.9
				55.0	57.4	47.3			
				56.9	60.3	49.0			
				57.9	61.4	48.7			
				55.2	58.8	46.2			
20-Feb-24	Fine	0.2	14:05	56.7	58.2	52.4	57.9	75.0	55.9
				57.0	58.6	52.9			
				57.8	59.3	53.8			
				58.2	59.6	54.5			
				58.3	59.7	54.7			
26-Feb-24	Fine	0.2	13:40	58.8	60.2	55.8	58.0	75.0	55.9
				58.4	59.7	55.2			
				57.3	58.6	54.7			
				57.1	58.4	54.4			
				57.9	59.2	55.0			
58.0	59.4	55.3							

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}
05-Feb-24	Fine	0.2	9:00	56.7	58.5	49.3	56.3	75.0	52.8
				57.3	59.0	49.8			
				55.7	58.3	49.9			
				54.2	56.7	48.0			
				56.5	58.9	50.2			
14-Feb-24	Fine	0.5	13:30	56.9	59.0	50.4	58.1	75.0	52.8
				52.2	53.7	46.6			
				49.9	52.0	41.0			
				46.6	48.8	40.5			
				46.4	48.7	41.1			
20-Feb-24	Fine	0.2	13:30	46.3	48.9	41.9	51.7	75.0	52.8
				65.4	69.0	49.6			
				52.4	53.9	48.8			
				51.7	53.5	48.4			
				50.9	52.3	47.7			
26-Feb-24	Fine	0.2	10:45	50.7	51.9	47.4	51.6	75.0	52.8
				52.0	53.6	48.5			
				52.1	53.8	48.7			
				51.1	52.7	47.4			
				50.8	52.4	47.1			
52.0	53.5	47.7							
52.2	53.7	47.9							
51.5	52.9	47.7							
51.7	53.1	48.0							

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}
05-Feb-24	Fine	0.2	10:10	50.0	52.4	44.7	49.0	75.0	46.4
				48.1	48.8	44.0			
				48.4	51.1	44.1			
				49.8	52.4	44.8			
				48.7	51.6	44.3			
				48.9	51.9	44.2			
14-Feb-24	Fine	0.3	14:08	50.0	54.1	41.7	48.1	75.0	46.4
				47.2	51.3	38.4			
				50.1	52.5	38.4			
				45.3	47.7	39.4			
				47.7	50.6	41.6			
				46.0	48.8	40.7			
20-Feb-24	Fine	0.2	14:45	42.4	43.7	39.4	43.5	75.0	46.4
				43.0	44.2	39.9			
				43.4	44.7	40.3			
				44.1	45.9	41.2			
				44.3	46.0	41.4			
				43.7	44.9	40.8			
26-Feb-24	Fine	0.2	14:20	43.3	44.8	40.2	42.7	75.0	46.4
				43.4	44.9	40.2			
				42.9	44.2	39.6			
				42.7	43.9	39.4			
				41.8	42.7	38.2			
				41.7	42.5	38.1			

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}
05-Feb-24	Fine	0.2	13:30	43.7	46.8	39.5	45.1	75.0	54.7
				44.4	47.6	40.2			
				44.9	48.6	40.8			
				45.4	49.8	41.4			
				45.9	50.0	42.2			
				46.0	50.4	42.8			
14-Feb-24	Fine	0.2	10:45	42.4	43.9	39.7	41.7	75.0	54.7
				42.6	44.3	40.2			
				41.9	43.5	39.2			
				40.8	42.2	38.7			
				40.9	42.4	38.9			
				41.4	43.0	39.1			
20-Feb-24	Fine	0.2	13:40	45.4	47.7	42.3	44.5	75.0	54.7
				44.9	47.3	41.9			
				45.0	46.9	42.0			
				44.2	46.4	41.6			
				44.1	46.2	41.5			
				43.3	45.0	40.5			
26-Feb-24	Fine	0.2	11:00	47.8	49.2	43.4	48.2	75.0	54.7
				47.4	48.8	43.2			
				47.2	48.6	43.1			
				48.4	49.2	44.2			
				48.7	49.6	44.8			
				49.3	50.4	45.4			

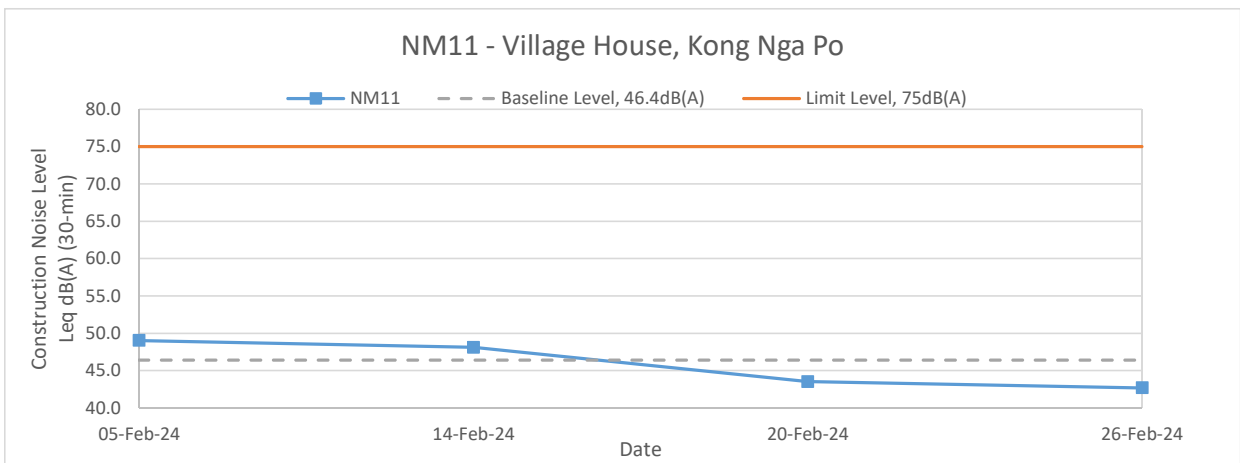
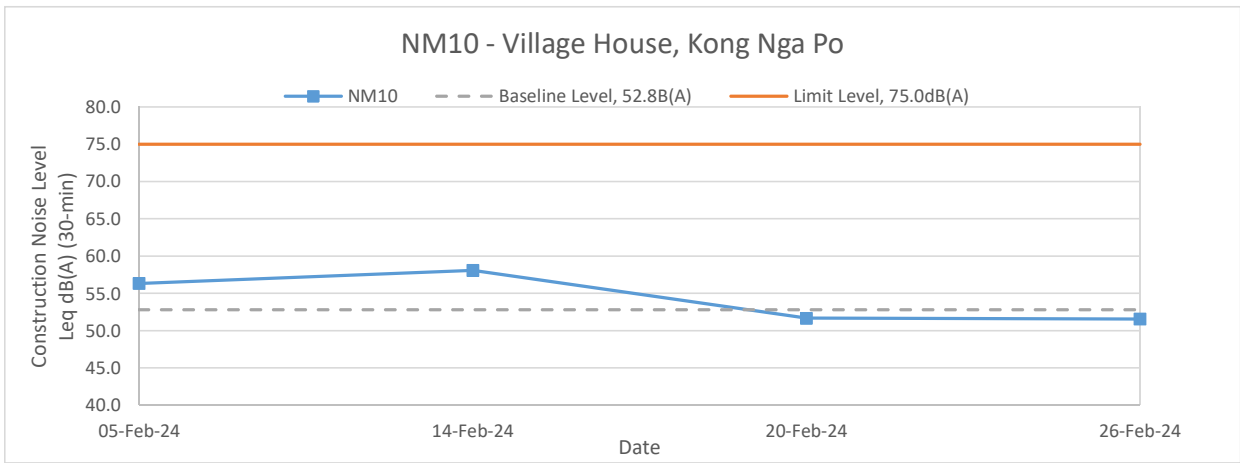
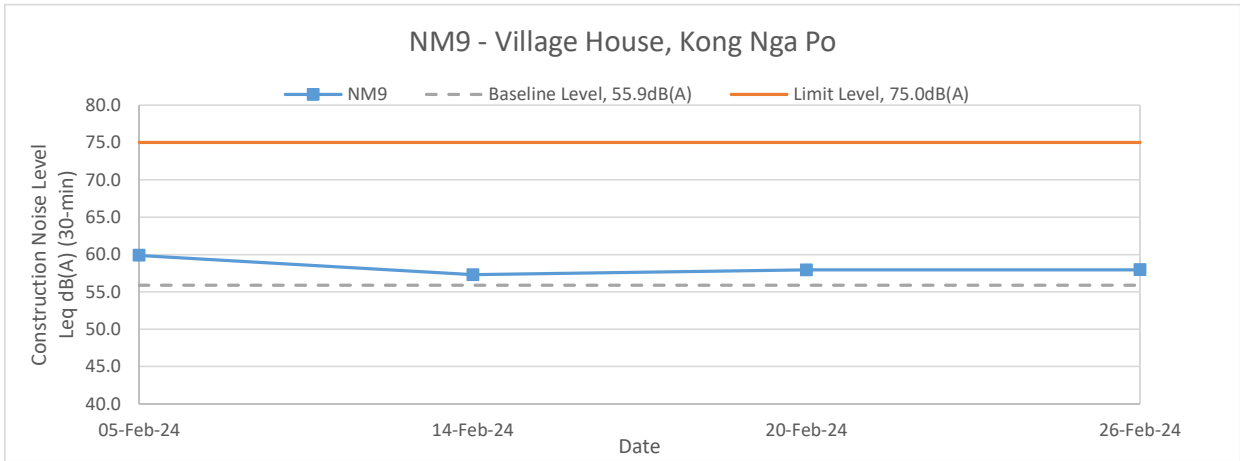
Location NM13 - Village House, Kong Nga Po

Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀			
05-Feb-24	Fine	0.2	11:30	62.7	64.8	59.6	63.3	75.0	61.3
				63.4	64.9	60.6			
				63.2	65.3	61.1			
				63.1	64.6	61.2			
				64.0	65.1	62.2			
				63.5	64.9	61.3			
14-Feb-24	Fine	0.2	13:30	52.4	54.0	49.7	52.4	75.0	61.3
				53.0	54.7	50.4			
				53.2	54.9	50.7			
				52.6	54.7	49.9			
				51.6	53.2	48.8			
				51.2	52.9	48.4			
20-Feb-24	Fine	0.2	15:10	53.7	55.0	50.2	52.8	75.0	61.3
				53.9	55.2	50.6			
				52.7	54.5	49.8			
				52.3	54.1	49.4			
				51.9	53.5	48.2			
				51.7	53.2	48.0			
26-Feb-24	Fine	0.2	15:05	52.7	54.0	49.1	52.5	75.0	61.3
				52.4	53.8	48.7			
				52.1	53.5	48.4			
				53.3	54.5	49.0			
				52.8	54.2	48.8			
				51.7	53.0	47.4			

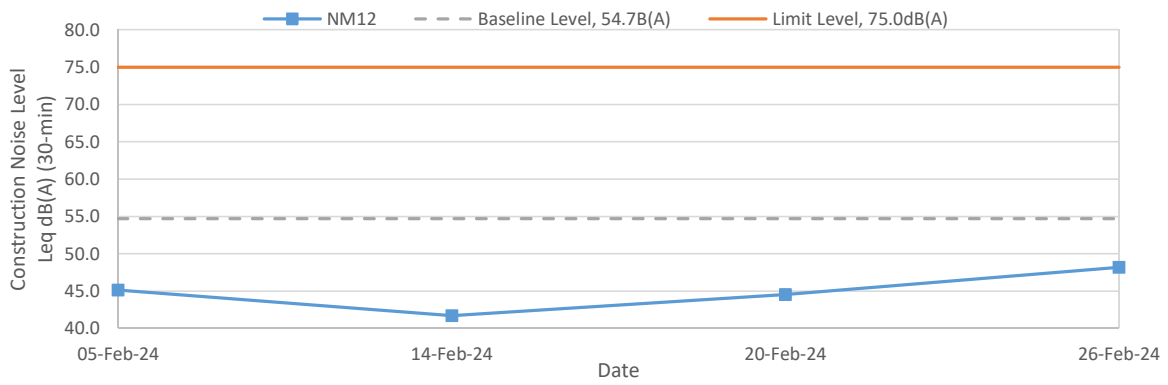
Location NM14 - Village House, near Man Kam To Road

Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀			
05-Feb-24	Fine	0.2	10:55	49.3	52.9	39.3	48.5	75.0	59.6
				47.7	51.6	38.2			
				48.0	51.9	39.1			
				47.1	50.2	38.0			
				48.9	51.3	39.9			
				49.4	53.2	40.1			
14-Feb-24	Fine	0.2	14:05	40.4	41.9	37.7	41.1	75.0	59.6
				40.8	42.4	38.5			
				41.1	42.9	39.0			
				41.4	43.2	39.6			
				40.9	42.3	38.6			
				42.0	43.9	39.9			
20-Feb-24	Fine	0.2	14:30	40.4	41.9	38.1	41.5	75.0	59.6
				40.2	41.6	37.9			
				41.1	42.5	38.7			
				42.0	43.4	39.3			
				42.1	43.5	39.6			
				42.7	43.9	39.8			
26-Feb-24	Fine	0.2	15:15	40.1	41.8	37.9	41.0	75.0	59.6
				40.4	41.9	38.2			
				41.3	42.5	38.8			
				41.4	42.6	38.9			
				41.5	42.7	39.1			
				40.9	42.3	38.6			

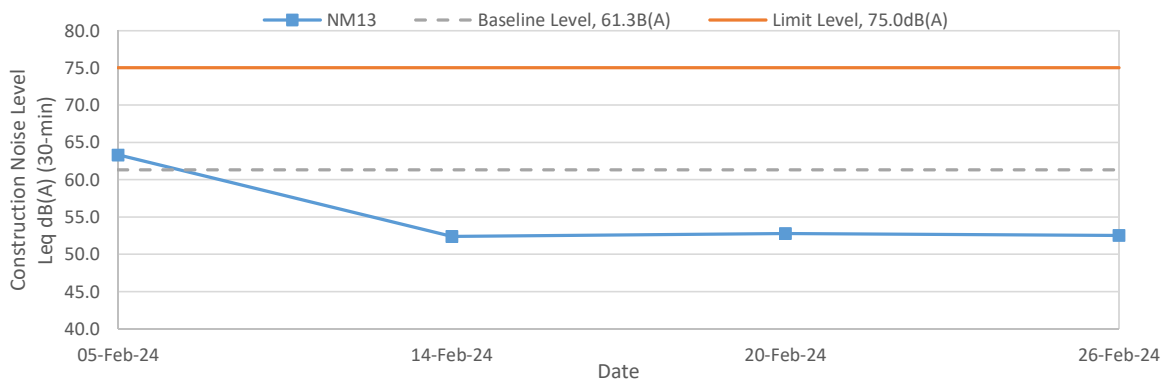
Noise Levels



NM12 - Village House, Kong Nga Po



NM13 - Village House, Kong Nga Po



NM14 - Village House, Kong Nga Po

