

**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)	StartTime	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
06-Jul-23	Cloudy	0.2	9:20	66.3	68.6	53.5	63.5	75.0	55.9
				62.8	64.0	50.8			
				63.0	64.4	52.1			
				61.3	63.2	52.9			
				62.4	64.0	53.8			
12-Jul-23	Fine	0.2	9:15	63.3	64.6	54.1	59.1	75.0	55.9
				60.0	63.4	54.7			
				58.2	60.1	54.4			
				58.5	60.6	54.5			
				56.9	59.3	53.2			
18-Jul-23	Cloudy	0.2	9:15	60.7	62.1	53.1	59.2	75.0	55.9
				59.3	61.0	53.8			
				60.0	63.4	54.7			
				58.3	60.2	54.5			
				58.6	60.7	54.6			
24-Jul-23	Fine	0.2	10:00	56.9	59.3	53.2	59.0	75.0	55.9
				60.8	62.2	53.2			
				59.3	61.0	53.8			
				57.9	59.1	54.2			
				58.7	59.1	54.6			

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}
06-Jul-23	Cloudy	0.2	8:45	58.4	60.2	55.4	58.3	75.0	52.8
				58.2	59.8	55.1			
				59.1	60.9	56.3			
				59.0	60.7	55.8			
				57.2	59.0	53.1			
12-Jul-23	Fine	0.2	8:40	57.8	59.6	54.0	51.8	75.0	52.8
				52.5	54.1	47.6			
				52.7	54.4	47.5			
				51.9	53.6	47.2			
				50.8	52.4	46.6			
18-Jul-23	Cloudy	0.2	8:40	51.1	52.7	47.0	51.9	75.0	52.8
				51.4	52.9	47.2			
				52.6	54.2	47.7			
				52.8	54.5	47.6			
				52.0	53.7	47.3			
24-Jul-23	Fine	0.2	8:45	50.9	52.5	46.7	51.4	75.0	52.8
				51.2	52.8	47.1			
				51.5	53.0	47.3			
				52.2	54.7	47.6			
				51.8	54.2	47.3			

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}
06-Jul-23	Cloudy	0.2	11:00	52.0	54.7	48.9	50.0	75.0	46.4
				50.0	51.7	47.7			
				48.2	49.8	46.5			
				48.8	50.8	46.2			
				49.9	52.3	46.8			
				50.2	52.9	42.1			
12-Jul-23	Fine	0.2	10:50	48.2	50.4	44.9	48.5	75.0	46.4
				48.4	50.0	45.8			
				48.9	50.6	46.2			
				48.8	50.5	44.8			
				47.6	49.4	45.0			
				49.1	52.1	45.5			
18-Jul-23	Cloudy	0.2	10:50	48.3	50.5	45.0	48.6	75.0	46.4
				48.5	50.1	45.9			
				49.0	50.7	46.3			
				48.9	50.6	44.9			
				47.7	49.5	45.1			
				49.2	52.2	45.6			
24-Jul-23	Fine	0.2	10:35	48.2	52.3	44.1	47.4	75.0	46.4
				48.2	50.3	44.0			
				45.0	46.7	43.1			
				48.2	49.2	44.0			
				45.9	47.8	43.3			
				48.1	50.4	44.3			

Location NM12 - Village House, Kong Nga Po

Date	Weather	Wind Speed (m/s)	StartTime	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
06-Jul-23	Cloudy	0.2	10:00	56.7	58.0	54.5	56.3	75.0	54.7
				55.4	56.2	54.5			
				55.8	56.7	54.7			
				55.2	56.4	54.2			
				57.1	58.8	55.0			
				57.3	59.0	55.6			
12-Jul-23	Fine	0.2	10:00	48.8	50.2	46.1	48.6	75.0	54.7
				48.4	49.8	45.7			
				49.0	51.0	47.2			
				49.4	51.6	47.7			
				47.9	49.4	45.2			
				47.7	49.2	44.9			
18-Jul-23	Cloudy	0.2	10:00	48.7	50.1	46.0	48.5	75.0	54.7
				48.3	49.7	45.6			
				48.9	51.0	47.1			
				49.3	51.6	47.6			
				47.8	49.3	45.1			
				47.6	49.1	44.8			
24-Jul-23	Fine	0.2	9:40	49.2	52.3	46.8	50.9	75.0	54.7
				50.4	52.7	47.4			
				50.9	53.1	47.7			
				51.3	53.7	48.0			
				51.1	53.5	47.9			
				52.0	54.3	48.5			

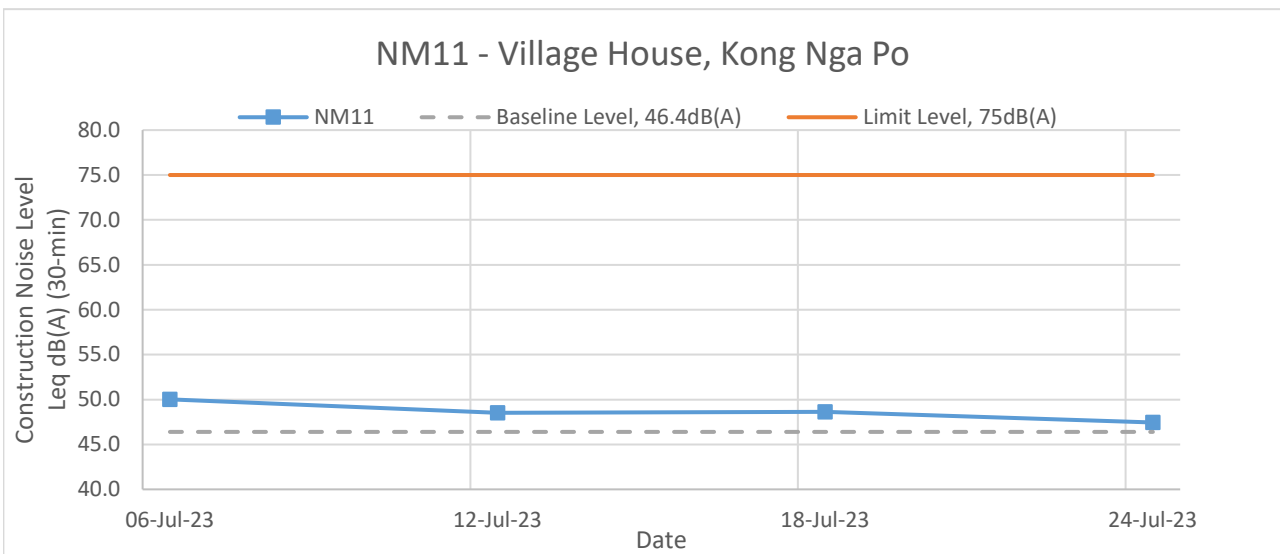
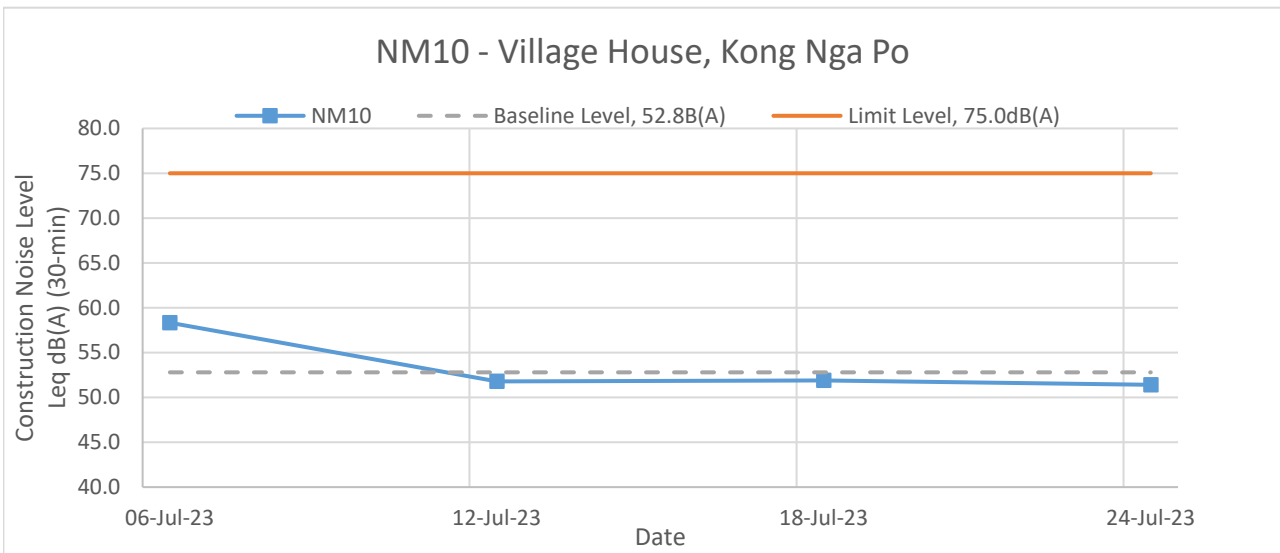
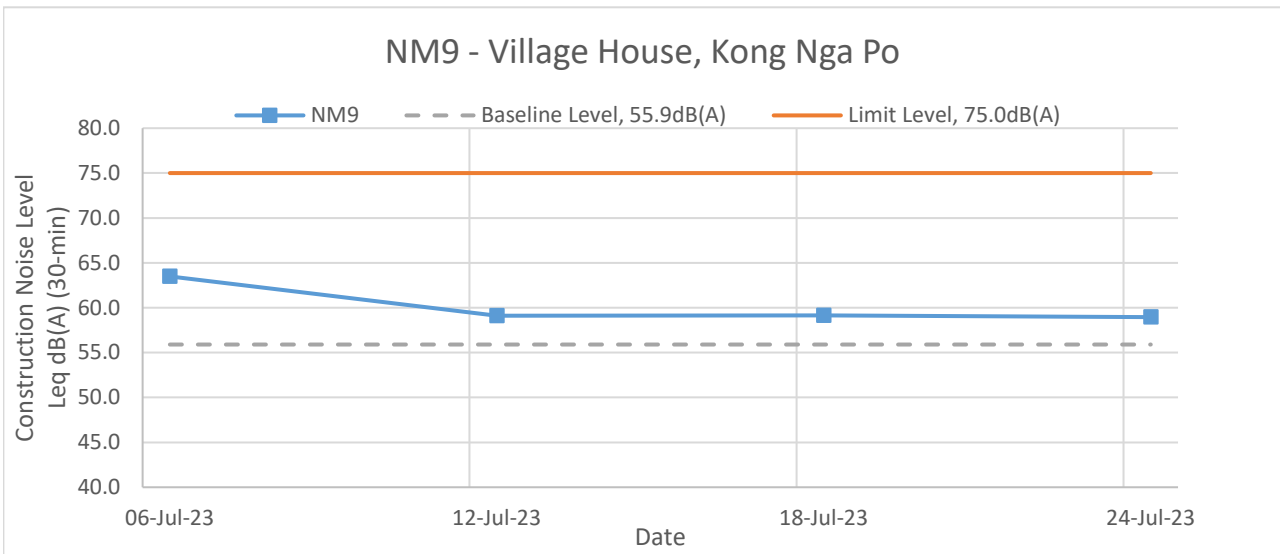
Location NM13 - Village House, Kong Nga Po

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}
06-Jul-23	Cloudy	0.2	13:45	52.2	53.8	49.1	51.4	75.0	61.3
				51.6	54.7	49.5			
				50.7	52.7	49.4			
				50.4	52.2	49.7			
				51.4	53.2	50.3			
12-Jul-23	Fine	0.2	13:50	53.6	55.9	49.2	52.8	75.0	61.3
				54.4	56.3	49.7			
				52.3	54.8	48.1			
				51.9	54.2	47.7			
				52.2	54.6	48.3			
18-Jul-23	Cloudy	0.2	13:50	53.5	55.8	49.1	52.7	75.0	61.3
				54.3	56.2	49.8			
				52.2	54.7	48.0			
				51.8	54.1	47.6			
				52.1	54.5	48.2			
24-Jul-23	Fine	0.2	9:45	51.9	54.3	47.8	54.1	75.0	61.3
				54.8	57.0	50.2			
				55.2	57.4	50.9			
				53.7	56.4	49.5			
				53.4	56.2	49.1			
				52.8	55.9	48.6			
				54.0	56.4	49.9			

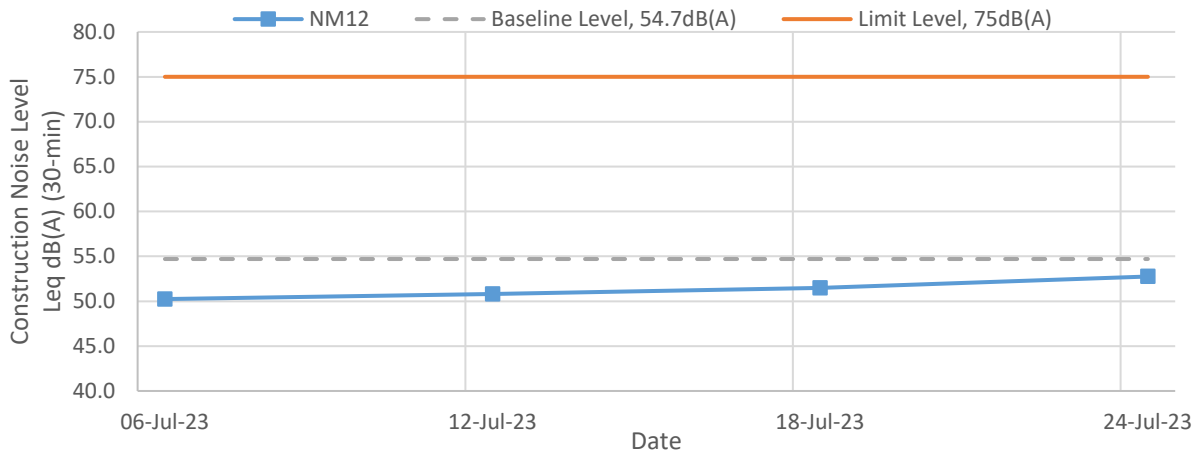
Location NM14 - Village House, near Man Kam To Road

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}
06-Jul-23	Cloudy	0.2	13:10	54.0	56.1	47.3	53.8	75.0	59.6
				53.0	56.5	45.9			
				52.9	55.5	46.8			
				54.8	56.2	48.5			
				53.7	56.6	46.0			
12-Jul-23	Fine	0.2	13:15	54.0	55.9	48.2	49.7	75.0	59.6
				51.0	54.8	42.4			
				47.2	50.0	40.6			
				49.0	51.9	43.3			
				49.9	53.7	42.2			
18-Jul-23	Cloudy	0.2	13:15	49.0	53.1	40.4	49.6	75.0	59.6
				50.8	55.0	43.2			
				50.9	54.7	42.3			
				47.1	49.9	40.5			
				48.9	51.8	43.2			
24-Jul-23	Fine	0.2	9:00	49.8	53.6	42.1	49.9	75.0	59.6
				48.9	53.0	40.3			
				50.7	54.9	43.1			
				49.3	52.9	46.8			
				49.7	53.2	47.3			
				48.8	51.7	46.2			
				50.1	52.8	47.5			
				50.6	53.0	48.1			
				50.4	52.8	47.8			

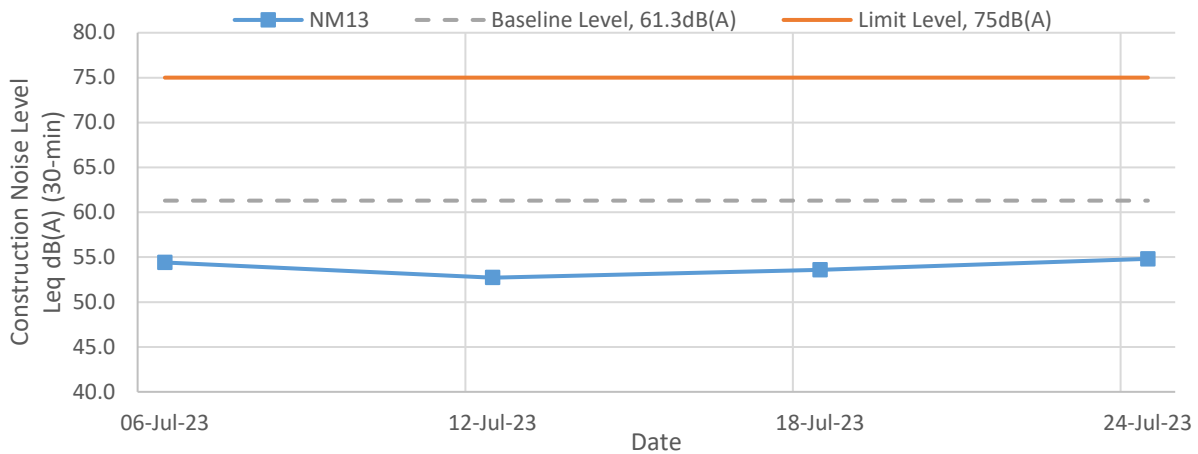
Noise Levels



NM12 - Village House, Kong Nga Po



NM13 - Village House, Kong Nga Po



NM14 - Village House, near Man Kam To Road

