

**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 <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	9:15	59.1	60.2	53.5	57.2	75.0	55.9
				54.8	56.8	52.4			
				55.5	58.2	52.2			
				57.4	60.4	52.4			
				57.0	59.7	52.2			
				57.8	60.8	52.9			
09-Aug-23	Cloudy	0.2	10:00	58.4	59.9	54.6	58.4	75.0	55.9
				59.0	60.8	55.4			
				59.2	61.0	55.8			
				58.2	59.5	54.2			
				57.7	58.9	53.8			
				57.4	58.6	53.5			
15-Aug-23	Fine	0.2	9:15	52.4	54.0	50.7	54.5	75.0	55.9
				52.9	54.4	51.3			
				52.8	54.7	50.5			
				53.3	55.6	51.4			
				57.2	59.3	53.8			
				56.1	57.5	54.0			
21-Aug-23	Cloudy	0.2	0.38541667	57.4	59.8	55.6	57.5	75.0	55.9
				58.2	60.1	56.0			
				58.3	60.3	56.2			
				56.9	59.5	54.9			
				57.0	59.2	55.1			
				57.2	59.9	55.8			
31-Aug-23	Cloudy	0.2	9:15	57.9	59.8	54.0	57.6	75.0	55.9
				58.3	60.3	54.7			
				58.5	60.6	54.5			
				56.7	59.0	53.7			
				56.5	58.8	53.4			
				57.0	59.4	53.8			

Location NM10 - Village House, Kong Nga Po									
Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	8:40	51.4	52.9	47.7	51.4	75.0	52.8
				52.0	53.4	48.1			
				52.1	53.5	48.3			
				51.1	52.6	47.4			
				50.8	51.9	46.9			
				51.0	52.4	47.5			
09-Aug-23	Cloudy	0.2	9:00	50.2	51.7	46.8	50.6	75.0	52.8
				50.4	51.9	47.1			
				50.8	52.2	47.7			
				51.1	52.7	48.0			
				50.5	51.4	46.2			
				50.3	51.2	46.0			
15-Aug-23	Fine	0.2	8:40	48.9	51.7	46.0	49.3	75.0	52.8
				48.4	51.3	45.7			
				49.0	51.8	46.7			
				49.4	52.2	46.9			
				50.1	52.4	47.2			
				49.6	51.9	47.0			
21-Aug-23	Cloudy	0.2	8:40	49.2	52.0	46.8	49.9	75.0	52.8
				50.4	52.8	47.3			
				50.5	52.9	47.5			
				49.7	52.4	47.0			
				49.5	51.8	46.4			
				49.9	52.3	47.2			
31-Aug-23	Cloudy	0.2	8:40	49.4	51.7	46.8	50.3	75.0	52.8
				50.2	52.4	47.3			
				50.6	52.8	47.7			
				50.1	51.9	46.9			
				50.4	52.6	47.6			
				51.0	52.9	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 <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	11:00	46.7	49.1	42.4	46.0	75.0	46.4
				44.5	46.9	41.4			
				46.4	48.4	43.0			
				43.7	46.4	40.1			
				47.3	49.9	42.5			
09-Aug-23	Cloudy	0.2	10:35	46.3	48.9	41.4	48.1	75.0	46.4
				47.4	49.5	43.8			
				48.2	50.1	44.5			
				48.8	50.8	45.1			
				48.6	50.5	44.9			
15-Aug-23	Fine	0.2	10:50	48.3	50.2	44.6	48.3	75.0	46.4
				47.1	49.2	43.4			
				47.5	49.7	44.4			
				47.2	48.7	44.8			
				48.2	49.3	45.4			
21-Aug-23	Cloudy	0.2	11:00	48.7	49.9	45.8	49.7	75.0	46.4
				49.0	50.6	46.2			
				49.1	50.8	45.9			
				48.8	49.7	45.4			
				49.4	50.8	46.0			
31-Aug-23	Cloudy	0.2	11:00	49.7	51.2	46.2	49.1	75.0	46.4
				50.1	51.8	46.8			
				50.4	52.0	47.1			
				48.4	49.9	44.8			
				48.6	50.5	45.2			

**Location NM12 - Village House, Kong Nga Po**

Date	Weather	Wind Speed (m/s)	StartTime	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	10:00	53.1	54.6	50.9	53.6	75.0	54.7
				53.4	54.9	51.2			
				54.8	56.1	52.4			
				52.7	53.3	50.4			
				54.0	57.2	52.2			
09-Aug-23	Cloudy	0.2	9:15	53.4	55.0	51.5	53.3	75.0	54.7
				52.6	54.0	48.8			
				53.0	54.5	49.4			
				53.2	54.8	49.8			
				54.0	55.6	50.7			
15-Aug-23	Fine	0.2	10:00	53.8	55.3	50.4	50.2	75.0	54.7
				53.2	54.9	50.1			
				49.7	51.4	46.8			
				50.3	51.9	47.2			
				50.8	52.1	47.6			
21-Aug-23	Cloudy	0.2	10:00	50.4	51.7	47.5	50.2	75.0	54.7
				50.1	51.6	47.0			
				49.9	51.5	46.9			
				50.4	52.0	47.2			
				50.8	52.5	47.6			
31-Aug-23	Cloudy	0.2	10:00	50.1	51.8	46.8	51.7	75.0	54.7
				49.7	51.5	46.6			
				49.9	51.8	47.0			
				50.5	52.0	47.4			
				51.4	53.0	48.8			

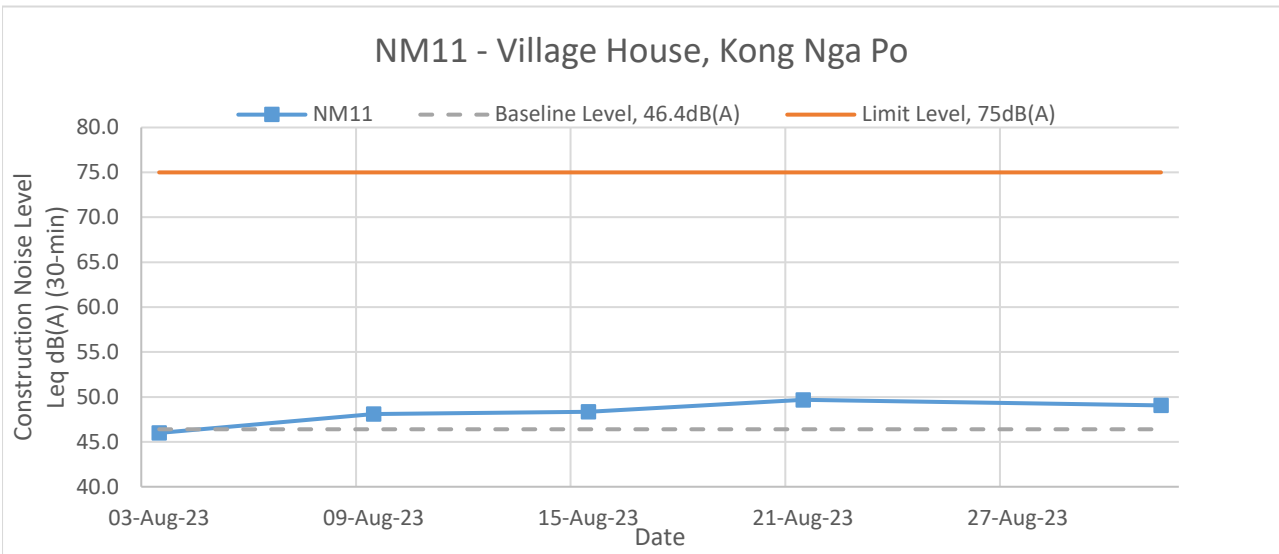
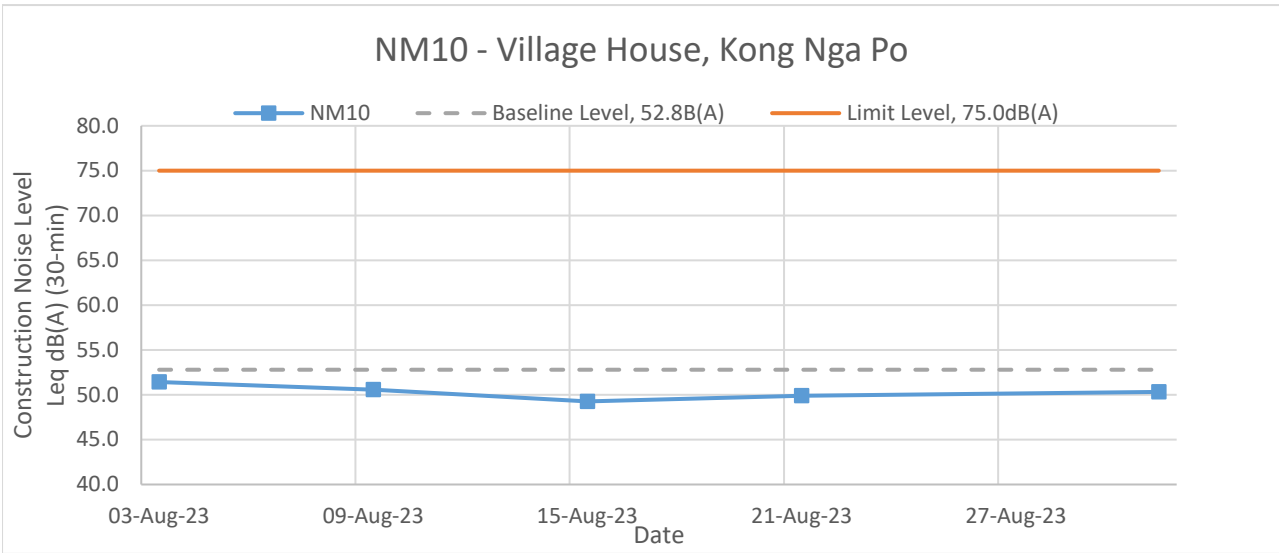
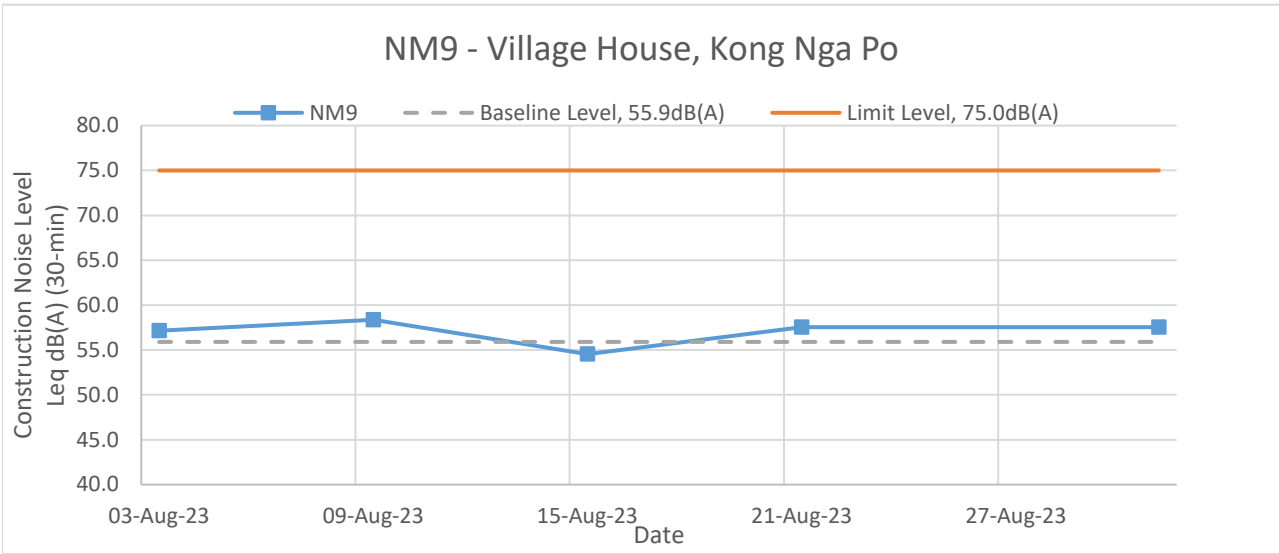
**Location NM13 - Village House, Kong Nga Po**

Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	13:50	55.8	57.9	51.4	55.7	75.0	61.3
				56.3	58.5	52.0			
				56.5	58.8	52.3			
				54.9	56.8	50.9			
				55.0	57.1	51.1			
09-Aug-23	Cloudy	0.2	13:25	55.2	57.4	51.4	56.2	75.0	61.3
				56.4	58.3	52.2			
				57.0	59.1	52.9			
				57.1	59.3	53.2			
				55.8	57.8	52.0			
15-Aug-23	Fine	0.2	13:55	55.5	57.4	51.6	51.4	75.0	61.3
				55.2	57.1	51.2			
				51.4	53.0	47.7			
				52.0	53.7	48.1			
				52.2	53.9	48.4			
21-Aug-23	Cloudy	0.2	13:55	51.1	52.7	47.4	53.3	75.0	61.3
				50.6	51.9	47.2			
				50.9	52.2	47.6			
				52.8	54.4	48.8			
				53.4	54.9	49.2			
31-Aug-23	Cloudy	0.2	13:55	53.7	55.1	49.4	55.1	75.0	61.3
				52.9	54.6	49.0			
				53.1	54.8	49.1			
				54.0	55.7	50.2			
				54.3	56.0	50.2			
				55.4	56.9	51.0			
				55.7	57.3	51.5			
				55.2	57.0	51.8			
				54.9	56.8	51.6			
				54.7	56.6	51.3			

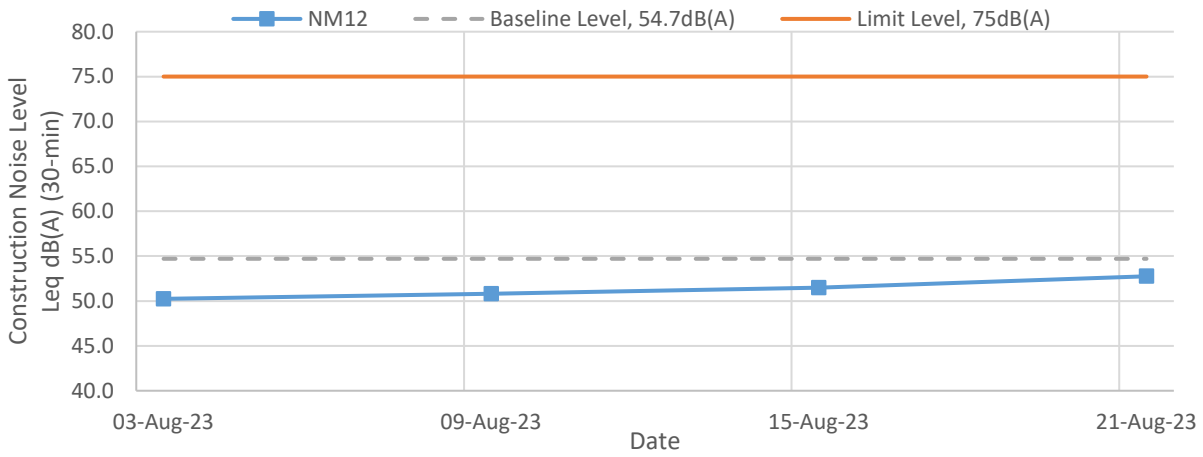
**Location NM14 - Village House, near Man Kam To Road**

Date	Weather	Wind Speed (m/s)	Time	Unit: dB(A) (5-min)			Average	Limit Level	Baseline
				L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>
03-Aug-23	Fine	0.2	13:15	49.4	51.7	46.9	49.5	75.0	59.6
				50.2	51.9	47.2			
				50.4	52.3	47.7			
				49.0	51.4	46.3			
				48.8	50.9	46.1			
09-Aug-23	Cloudy	0.2	13:15	49.0	51.3	46.4	48.8	75.0	59.6
				48.4	49.7	45.2			
				49.0	50.5	45.8			
				48.9	50.3	45.5			
				48.2	49.3	44.9			
15-Aug-23	Fine	0.2	13:15	48.7	50.2	45.1	49.1	75.0	59.6
				49.4	50.9	46.2			
				48.4	49.9	45.4			
				49.2	51.4	46.0			
				49.5	51.8	46.3			
21-Aug-23	Cloudy	0.2	13:15	49.7	52.0	46.5	48.4	75.0	59.6
				48.8	49.6	45.8			
				49.0	50.8	45.9			
				47.7	49.4	45.2			
				48.0	49.9	45.8			
31-Aug-23	Cloudy	0.2	13:15	48.4	50.2	46.1	49.5	75.0	59.6
				48.7	50.9	46.8			
				49.0	51.2	47.3			
				48.5	50.4	46.4			
				48.8	49.7	45.2			
				49.4	50.5	45.7			
				49.1	50.2	45.5			
				49.6	51.0	46.4			
				49.8	51.4	46.8			
				49.9	51.7	46.7			

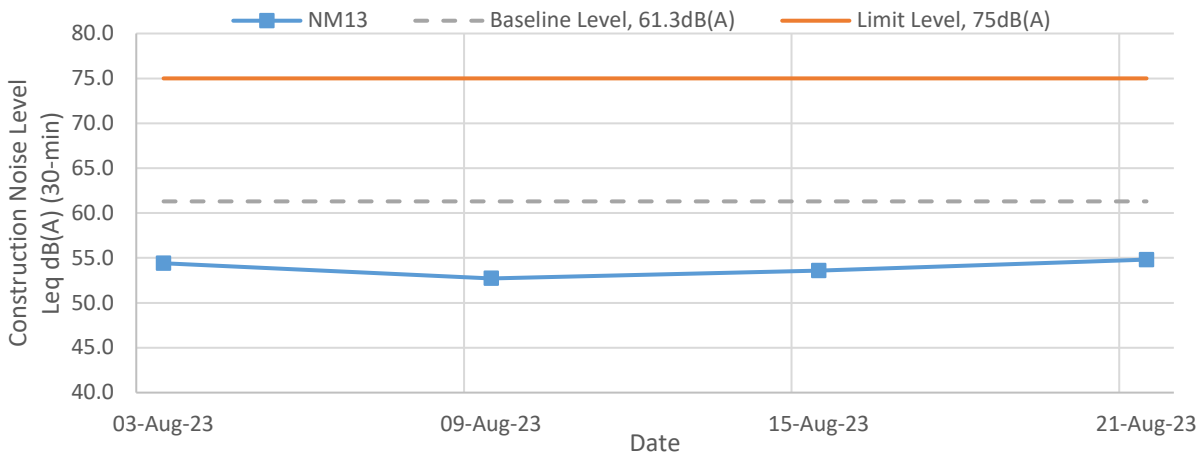
# Noise Levels



### NM12 - Village House, Kong Nga Po



### NM13 - Village House, Kong Nga Po



### NM14 - Village House, Kong Nga Po

