

Noise Monitoring Data

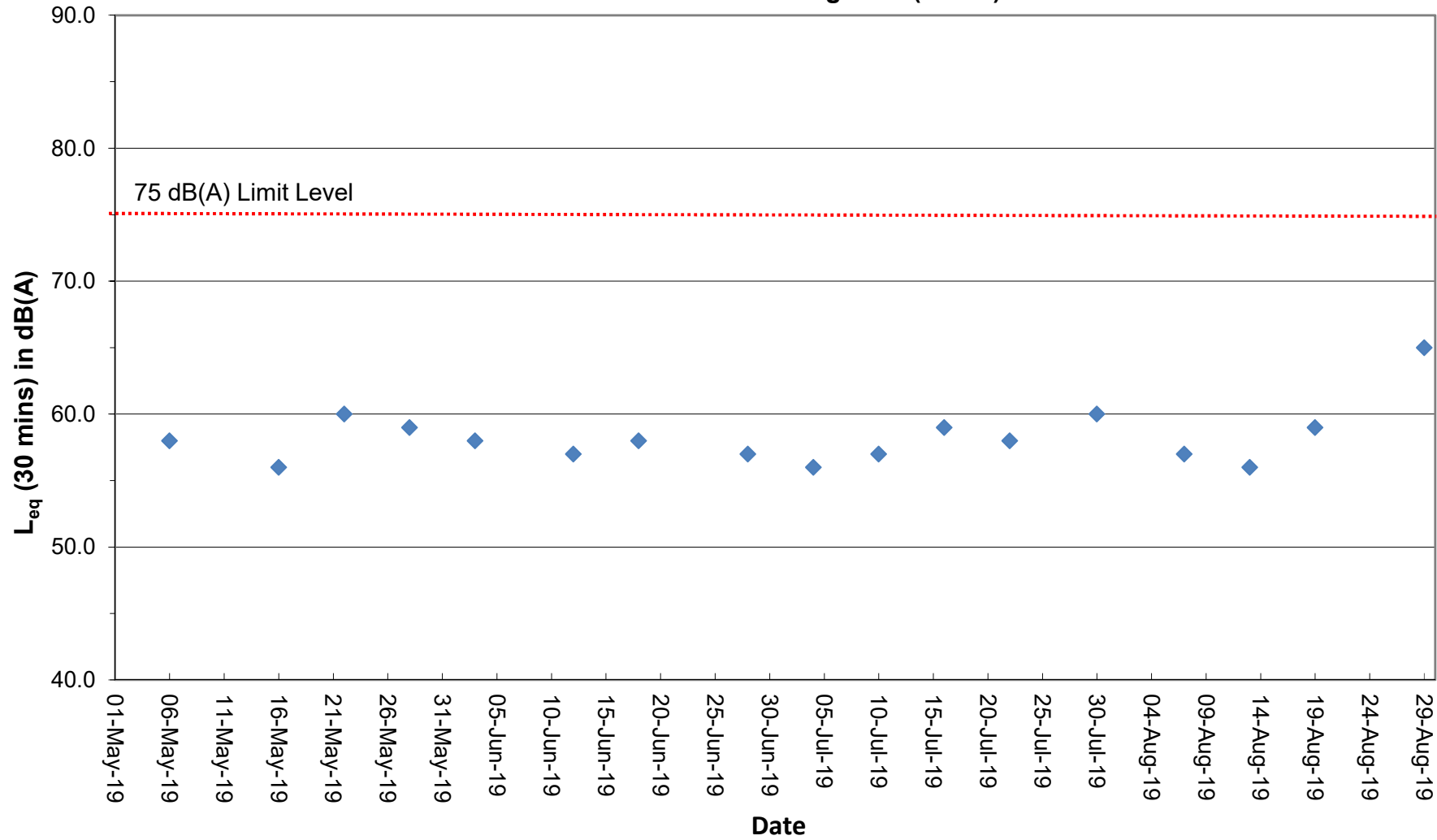
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit
HKLR	HY/2011/03	2019-06-03	NMS5	09:28	<5	Leq: 56.4	Leq: 54.1	Leq: 53.8	Leq: 53.2	Leq: 55.6	Leq: 56.0	Leq: 58	dB(A)
						L10: 58.0	L10: 56.0	L10: 58.0	L10: 55.5	L10: 57.5	L10: 59.0	L10: 60	
						L90: 50.5	L90: 50.5	L90: 50.5	L90: 50.5	L90: 53.0	L90: 52.5	L90: 54	
HKLR	HY/2011/03	2019-06-12	NMS5	09:14	<5	Leq: 50.8	Leq: 51.1	Leq: 52.8	Leq: 52.9	Leq: 53.4	Leq: 57.4	Leq: 57	dB(A)
						L10: 52.0	L10: 52.0	L10: 54.5	L10: 54.5	L10: 55.0	L10: 60.5	L10: 59	
						L90: 49.0	L90: 49.5	L90: 50.5	L90: 50.5	L90: 50.5	L90: 53.0	L90: 54	
HKLR	HY/2011/03	2019-06-18	NMS5	10:23	<5	Leq: 55.4	Leq: 59.1	Leq: 55.6	Leq: 52.8	Leq: 53.2	Leq: 52.1	Leq: 58	dB(A)
						L10: 59.0	L10: 63.5	L10: 58.5	L10: 55.5	L10: 55.5	L10: 54.5	L10: 62	
						L90: 48.5	L90: 50.0	L90: 50.5	L90: 49.0	L90: 49.5	L90: 49.0	L90: 52	
HKLR	HY/2011/03	2019-06-28	NMS5	09:20	<5	Leq: 48.5	Leq: 53.4	Leq: 53.8	Leq: 52.7	Leq: 52.2	Leq: 55.1	Leq: 57	dB(A)
						L10: 49.5	L10: 55.0	L10: 55.5	L10: 54.0	L10: 53.5	L10: 58.0	L10: 59	
						L90: 49.0	L90: 51.0	L90: 51.0	L90: 50.5	L90: 50.5	L90: 50.5	L90: 54	
HKLR	HY/2011/03	2019-07-04	NMS5	09:23	<5	Leq: 50.6	Leq: 52.1	Leq: 54.3	Leq: 51.5	Leq: 50.8	Leq: 55.0	Leq: 56	dB(A)
						L10: 51.5	L10: 54.0	L10: 57.0	L10: 52.5	L10: 51.5	L10: 57.0	L10: 58	
						L90: 49.0	L90: 49.5	L90: 51.0	L90: 49.5	L90: 49.5	L90: 52.0	L90: 53	
HKLR	HY/2011/03	2019-07-10	NMS5	10:48	<5	Leq: 55.1	Leq: 52.9	Leq: 53.4	Leq: 52.5	Leq: 53.1	Leq: 54.2	Leq: 57	dB(A)
						L10: 57.5	L10: 54.0	L10: 56.0	L10: 54.0	L10: 54.5	L10: 57.0	L10: 59	
						L90: 51.5	L90: 51.0	L90: 50.5	L90: 50.5	L90: 51.0	L90: 50.5	L90: 54	
HKLR	HY/2011/03	2019-07-16	NMS5	09:16	<5	Leq: 55.5	Leq: 56.1	Leq: 56.1	Leq: 57.8	Leq: 55.7	Leq: 54.5	Leq: 59	dB(A)
						L10: 56.5	L10: 57.0	L10: 57.0	L10: 58.5	L10: 56.5	L10: 55.5	L10: 60	
						L90: 54.0	L90: 54.5	L90: 54.5	L90: 54.5	L90: 54.0	L90: 52.5	L90: 57	
HKLR	HY/2011/03	2019-07-22	NMS5	09:39	<5	Leq: 54.7	Leq: 55.6	Leq: 55.6	Leq: 56.3	Leq: 55.1	Leq: 55.4	Leq: 58	dB(A)
						L10: 56.5	L10: 56.0	L10: 57.0	L10: 59.0	L10: 56.0	L10: 56.0	L10: 60	
						L90: 52.5	L90: 53.5	L90: 53.5	L90: 53.5	L90: 53.0	L90: 54.0	L90: 56	
HKLR	HY/2011/03	2019-07-30	NMS5	10:07	<5	Leq: 55.3	Leq: 57.1	Leq: 56.8	Leq: 56.8	Leq: 58.3	Leq: 58.4	Leq: 60	dB(A)
						L10: 56.5	L10: 59.0	L10: 60.0	L10: 60.0	L10: 62.0	L10: 60.5	L10: 63	
						L90: 52.5	L90: 54.0	L90: 52.5	L90: 53.0	L90: 53.0	L90: 54.5	L90: 56	
HKLR	HY/2011/03	2019-08-07	NMS5	09:45	<5	Leq: 54.3	Leq: 52.9	Leq: 51.8	Leq: 54.2	Leq: 54.5	Leq: 54.0	Leq: 57	dB(A)
						L10: 57.5	L10: 55.0	L10: 53.5	L10: 56.5	L10: 57.0	L10: 55.5	L10: 59	
						L90: 50.5	L90: 50.0	L90: 49.5	L90: 50.5	L90: 50.5	L90: 50.0	L90: 53	
HKLR	HY/2011/03	2019-08-13	NMS5	09:30	<5	Leq: 52.9	Leq: 54.3	Leq: 53.3	Leq: 53.3	Leq: 53.2	Leq: 53.6	Leq: 56	dB(A)
						L10: 54.0	L10: 56.0	L10: 54.0	L10: 54.0	L10: 54.0	L10: 54.5	L10: 57	
						L90: 50.5	L90: 51.0	L90: 50.5	L90: 50.5	L90: 50.5	L90: 50.5	L90: 54	
HKLR	HY/2011/03	2019-08-19	NMS5	10:05	<5	Leq: 54.5	Leq: 55.2	Leq: 55.1	Leq: 54.5	Leq: 59.2	Leq: 55.6	Leq: 59	dB(A)
						L10: 55.5	L10: 56.5	L10: 56.0	L10: 55.5	L10: 61.5	L10: 56.5	L10: 61	
						L90: 52.0	L90: 53.0	L90: 53.0	L90: 52.5	L90: 54.0	L90: 53.5	L90: 56	
HKLR	HY/2011/03	2019-08-29	NMS5	14:57	<5	Leq: 64.8	Leq: 59.4	Leq: 60.2	Leq: 63.2	Leq: 59.9	Leq: 57.4	Leq: 65	dB(A)
						L10: 65.0	L10: 60.5	L10: 62.0	L10: 64.5	L10: 63.0	L10: 58.0	L10: 66	
						L90: 57.5	L90: 56.5	L90: 57.0	L90: 56.5	L90: 56.5	L90: 56.5	L90: 60	

Remark:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

# Graphical Plot of Noise Levels at NMS5

## Continuous Noise Monitoring Data (NMS5)



Remark:

(1) A facade correction of +3 dB(A) was applied to the measured noise level.