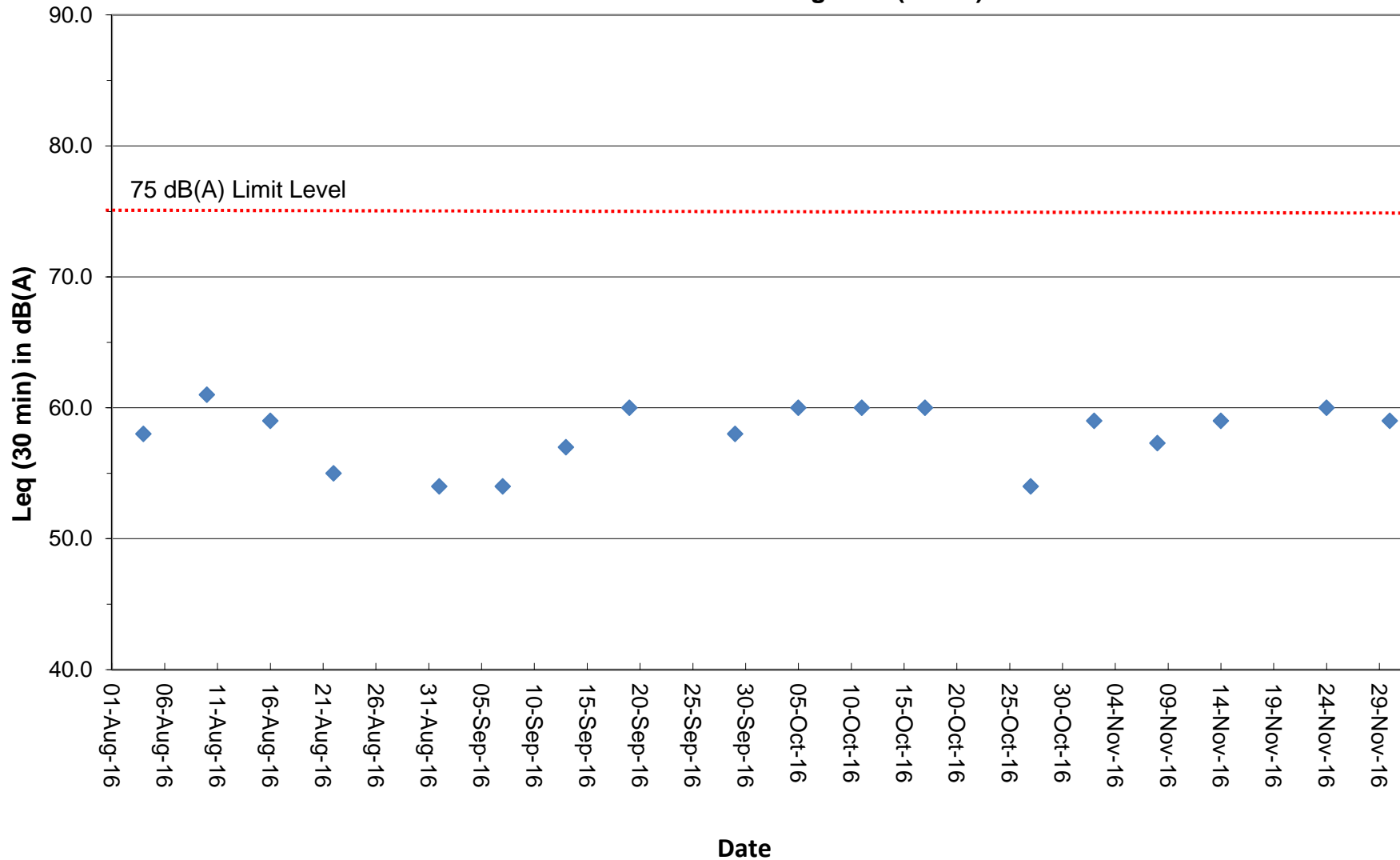


Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit
HKLR	HY/2011/03	2016-09-01	NMS5	10:37	<5	Leq: 52.6	Leq: 50.1	Leq: 49.9	Leq: 49.7	Leq: 50.7	Leq: 52.9	Leq: 54.2	dB(A)
						L10: 55.5	L10: 52.5	L10: 51.5	L10: 52.0	L10: 54.0	L10: 55.0	L10: 56.7	
						L90: 49.0	L90: 48.0	L90: 47.5	L90: 47.0	L90: 47.5	L90: 48.5	L90: 51.0	
HKLR	HY/2011/03	2016-09-07	NMS5	09:15	<5	Leq: 48.7	Leq: 51.0	Leq: 52.0	Leq: 51.8	Leq: 51.7	Leq: 51.4	Leq: 54.2	dB(A)
						L10: 50.0	L10: 52.0	L10: 53.5	L10: 53.0	L10: 54.0	L10: 53.5	L10: 55.9	
						L90: 47.0	L90: 49.0	L90: 50.0	L90: 50.0	L90: 48.5	L90: 48.5	L90: 51.9	
HKLR	HY/2011/03	2016-09-13	NMS5	09:05	<5	Leq: 51.9	Leq: 54.2	Leq: 54.9	Leq: 55.6	Leq: 54.8	Leq: 53.0	Leq: 57.2	dB(A)
						L10: 55.0	L10: 58.0	L10: 58.0	L10: 59.0	L10: 57.5	L10: 55.0	L10: 60.3	
						L90: 47.5	L90: 47.5	L90: 49.5	L90: 50.0	L90: 49.5	L90: 49.0	L90: 51.9	
HKLR	HY/2011/03	2016-09-19	NMS5	10:13	<5	Leq: 53.9	Leq: 53.8	Leq: 54.6	Leq: 56.8	Leq: 60.0	Leq: 57.2	Leq: 59.7	dB(A)
						L10: 57.0	L10: 57.0	L10: 58.5	L10: 60.5	L10: 61.0	L10: 60.5	L10: 62.4	
						L90: 48.0	L90: 48.0	L90: 48.5	L90: 50.0	L90: 52.0	L90: 50.5	L90: 52.8	
HKLR	HY/2011/03	2016-09-29	NMS5	13:19	<5	Leq: 53.6	Leq: 53.4	Leq: 54.4	Leq: 54.3	Leq: 55.6	Leq: 57.7	Leq: 62.6	dB(A)
						L10: 61.0	L10: 61.0	L10: 64.5	L10: 62.0	L10: 63.0	L10: 65.0	L10: 66.0	
						L90: 51.0	L90: 52.0	L90: 54.0	L90: 52.5	L90: 50.5	L90: 51.0	L90: 55.0	
HKLR	HY/2011/03	2016-10-05	NMS5	09:16	<5	Leq: 56.9	Leq: 57.6	Leq: 58.9	Leq: 55.9	Leq: 56.9	Leq: 57.4	Leq: 60.4	dB(A)
						L10: 59.5	L10: 60.5	L10: 61.5	L10: 58.0	L10: 59.0	L10: 59.5	L10: 62.8	
						L90: 51.5	L90: 50.5	L90: 51.5	L90: 50.0	L90: 51.0	L90: 52.0	L90: 54.1	
HKLR	HY/2011/03	2016-10-11	NMS5	13:07	<5	Leq: 57.0	Leq: 54.9	Leq: 55.8	Leq: 56.7	Leq: 57.4	Leq: 60.0	Leq: 60.3	dB(A)
						L10: 61.0	L10: 58.0	L10: 58.5	L10: 59.5	L10: 61.0	L10: 63.0	L10: 63.5	
						L90: 50.0	L90: 50.0	L90: 50.0	L90: 50.5	L90: 50.0	L90: 53.5	L90: 53.9	
HKLR	HY/2011/03	2016-10-17	NMS5	08:54	<5	Leq: 55.5	Leq: 54.8	Leq: 56.4	Leq: 57.7	Leq: 59.1	Leq: 56.6	Leq: 59.9	dB(A)
						L10: 58.0	L10: 56.0	L10: 58.5	L10: 59.5	L10: 61.5	L10: 59.1	L10: 62.1	
						L90: 52.0	L90: 53.0	L90: 53.5	L90: 52.5	L90: 56.0	L90: 53.5	L90: 56.6	
HKLR	HY/2011/03	2016-10-27	NMS5	13:04	<5	Leq: 50.1	Leq: 50.6	Leq: 50.2	Leq: 53.3	Leq: 51.7	Leq: 51.3	Leq: 54.3	dB(A)
						L10: 51.5	L10: 52.0	L10: 52.0	L10: 54.0	L10: 52.5	L10: 52.5	L10: 55.5	
						L90: 48.0	L90: 48.5	L90: 47.5	L90: 49.5	L90: 48.5	L90: 48.0	L90: 51.4	
HKLR	HY/2011/03	2016-11-02	NMS5	10:54	<5	Leq: 55.2	Leq: 54.9	Leq: 52.8	Leq: 55.2	Leq: 56.3	Leq: 57.5	Leq: 58.5	dB(A)
						L10: 57.5	L10: 56.0	L10: 55.5	L10: 59.0	L10: 58.5	L10: 59.5	L10: 60.9	
						L90: 50.5	L90: 50.5	L90: 49.5	L90: 50.0	L90: 51.5	L90: 54.0	L90: 54.3	
HKLR	HY/2011/03	2016-11-08	NMS5	08:59	<5	Leq: 58.7	Leq: 57.5	Leq: 55.5	Leq: 57.0	Leq: 56.3	Leq: 58.2	Leq: 58.5	dB(A)
						L10: 60.5	L10: 59.5	L10: 58.5	L10: 59.0	L10: 55.8	L10: 59.5	L10: 60.9	
						L90: 54.5	L90: 54.0	L90: 52.0	L90: 54.0	L90: 52.5	L90: 54.5	L90: 54.3	
HKLR	HY/2011/03	2016-11-14	NMS5	09:11	<5	Leq: 55.6	Leq: 59.2	Leq: 54.7	Leq: 55.6	Leq: 53.3	Leq: 54.5	Leq: 58.9	dB(A)
						L10: 59.0	L10: 61.0	L10: 58.5	L10: 59.5	L10: 55.5	L10: 58.5	L10: 62.0	
						L90: 46.5	L90: 48.0	L90: 48.0	L90: 49.5	L90: 49.5	L90: 48.0	L90: 51.4	
HKLR	HY/2011/03	2016-11-24	NMS5	14:27	<5	Leq: 59.3	Leq: 57.0	Leq: 56.5	Leq: 56.8	Leq: 56.0	Leq: 57.3	Leq: 60.3	dB(A)
						L10: 62.5	L10: 60.5	L10: 60.5	L10: 60.0	L10: 59.0	L10: 60.5	L10: 63.6	
						L90: 53.5	L90: 51.0	L90: 50.0	L90: 49.5	L90: 49.0	L90: 50.5	L90: 53.9	
HKLR	HY/2011/03	2016-11-30	NMS5	09:14	<5	Leq: 57.1	Leq: 56.7	Leq: 55.0	Leq: 56.0	Leq: 54.9	Leq: 55.6	Leq: 59.0	dB(A)
						L10: 60.0	L10: 59.5	L10: 57.5	L10: 59.0	L10: 57.0	L10: 59.5	L10: 61.9	
						L90: 53.0	L90: 52.5	L90: 50.0	L90: 52.0	L90: 51.5	L90: 50.0	L90: 54.6	
HKLR	HY/2011/03	2016-12-06	NMS5	09:09	<5	Leq: 58.6	Leq: 56.3	Leq: 56.5	Leq: 57.6	Leq: 57.5	Leq: 57.3	Leq: 60.4	dB(A)
						L10: 61.5	L10: 58.0	L10: 58.5	L10: 60.0	L10: 60.0	L10: 60.5	L10: 62.9	
						L90: 54.5	L90: 53.0	L90: 53.5	L90: 54.0	L90: 53.5	L90: 52.5	L90: 56.5	
HKLR	HY/2011/03	2016-12-12	NMS5	08:47	<5	Leq: 60.5	Leq: 59.8	Leq: 54.4	Leq: 57.4	Leq: 54.3	Leq: 53.7	Leq: 60.5	dB(A)
						L10: 65.0	L10: 63.5	L10: 58.0	L10: 60.5	L10: 57.0	L10: 56.5	L10: 64.3	
						L90: 51.0	L90: 50.5	L90: 49.0	L90: 50.0	L90: 48.0	L90: 49.5	L90: 52.8	
HKLR	HY/2011/03	2016-12-22	NMS5	13:09	<5	Leq: 57.7	Leq: 56.5	Leq: 56.4	Leq: 57.1	Leq: 58.8	Leq: 56.9	Leq: 60.3	dB(A)
						L10: 61.0	L10: 58.5	L10: 59.0	L10: 60.0	L10: 62.0	L10: 59.5	L10: 63.2	
						L90: 52.5	L90: 52.5	L90: 52.5	L90: 52.5	L90: 53.5	L90: 53.5	L90: 55.9	
HKLR	HY/2011/03	2016-12-28	NMS5	09:01	<5	Leq: 58.2	Leq: 55.5	Leq: 55.4	Leq: 61.2	Leq: 54.7	Leq: 58.0	Leq: 60.8	dB(A)
						L10: 61.0	L10: 57.5	L10: 58.0	L10: 65.5	L10: 57.0	L10: 61.5	L10: 64.2	
						L90: 51.0	L90: 51.5	L90: 51.5	L90: 52.5	L90: 51.5	L90: 51.0	L90: 54.5	
HKLR	HY/2011/03	2017-01-03	NMS5	08:59	<5	Leq: 58.7	Leq: 53.6	Leq: 51.9	Leq: 53.8	Leq: 54.7	Leq: 55.1	Leq: 58.2	dB(A)
						L10: 61.5	L10: 57.5	L10: 55.5	L10: 58.0	L10: 59.0	L10: 58.5	L10: 61.7	
						L90: 48.5	L90: 47.0	L90: 46.5	L90: 46.5	L90: 47.0	L90: 48.5	L90: 50.4	
HKLR	HY/2011/03	2017-01-09	NMS5	08:51	<5	Leq: 57.6	Leq: 57.7	Leq: 58.4	Leq: 57.2	Leq: 53.8	Leq: 54.9	Leq: 59.9	dB(A)
						L10: 61.5	L10: 59.0	L10: 62.0	L10: 61.0	L10: 57.0	L10: 58.0	L10: 63.1	
						L90: 48.0	L90: 48.5	L90: 50.0	L90: 50.5	L90: 47.5	L90: 49.0	L90: 52.0	

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.