

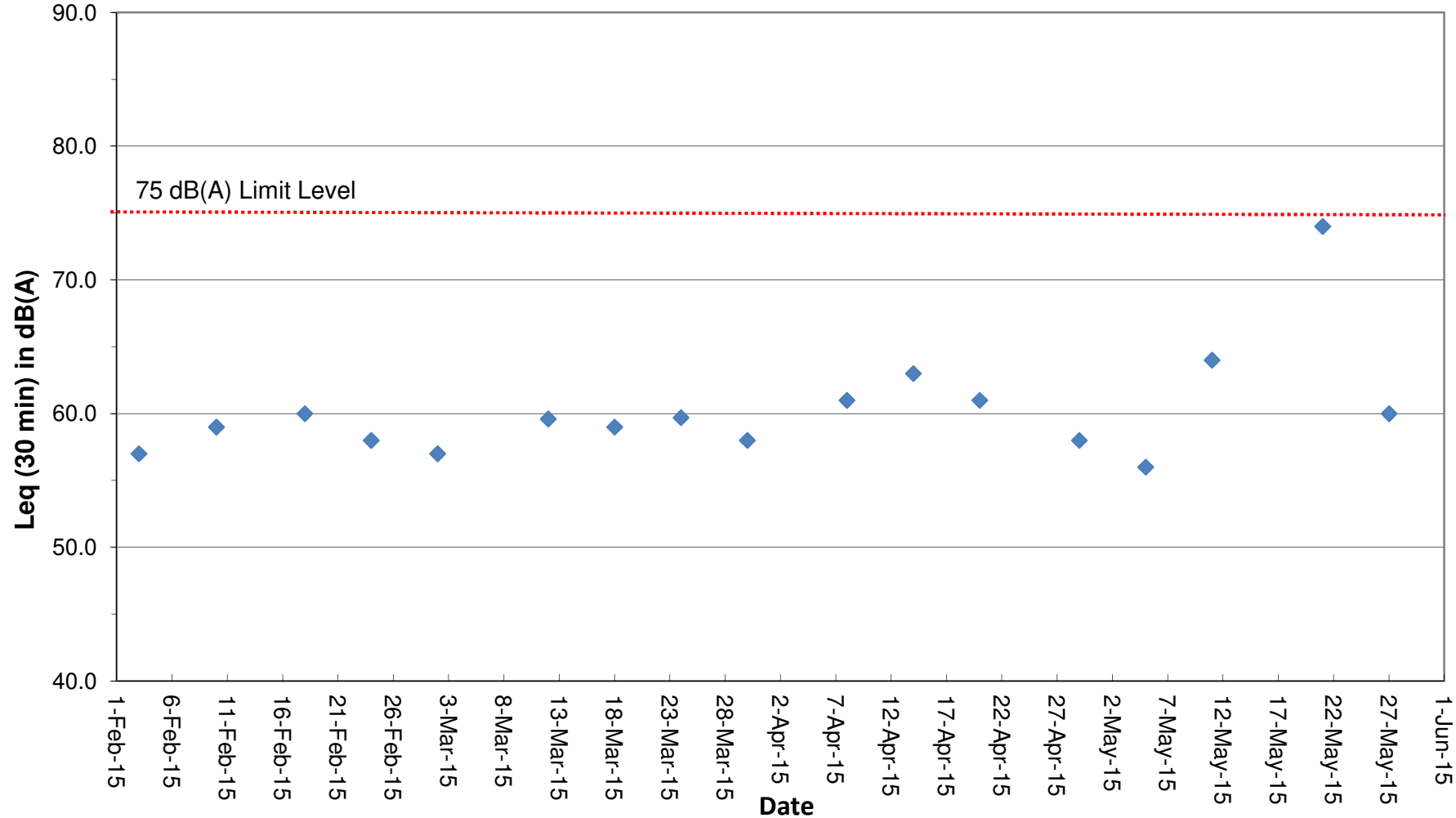
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit
HKLR	HY/2011/03	2015-03-02	NMS5	09:44	<5	Leq: 54.1	Leq: 53.2	Leq: 53.3	Leq: 52.4	Leq: 54.2	Leq: 54.7	Leq: 56.7	dB(A)
						L10: 57.5	L10: 55.5	L10: 57.0	L10: 55.5	L10: 58.0	L10: 57.5	L10: 59.9	
						L90: 48.5	L90: 48.5	L90: 48.0	L90: 48.0	L90: 48.0	L90: 49.5	L90: 51.5	
HKLR	HY/2011/03	2015-03-12	NMS5	11:30	<5	Leq: 56.1	Leq: 57.8	Leq: 55.4	Leq: 56.0	Leq: 56.9	Leq: 57.0	Leq: 59.6	dB(A)
						L10: 58.5	L10: 61.0	L10: 58.5	L10: 59.5	L10: 60.0	L10: 60.0	L10: 62.7	
						L90: 51.5	L90: 51.5	L90: 50.0	L90: 50.0	L90: 49.5	L90: 50.5	L90: 53.6	
HKLR	HY/2011/03	2015-03-18	NMS5	13:50	<5	Leq: 56.3	Leq: 52.3	Leq: 53.6	Leq: 56.4	Leq: 55.0	Leq: 58.2	Leq: 58.7	dB(A)
						L10: 60.0	L10: 54.5	L10: 56.0	L10: 60.0	L10: 58.5	L10: 62.5	L10: 62.4	
						L90: 49.0	L90: 48.5	L90: 49.5	L90: 49.0	L90: 49.0	L90: 50.0	L90: 52.2	
HKLR	HY/2011/03	2015-03-24	NMS5	10:05	<5	Leq: 59.9	Leq: 55.4	Leq: 54.7	Leq: 54.8	Leq: 55.2	Leq: 57.5	Leq: 59.7	dB(A)
						L10: 63.0	L10: 58.5	L10: 57.5	L10: 57.5	L10: 57.5	L10: 61.0	L10: 62.7	
						L90: 51.5	L90: 50.5	L90: 49.5	L90: 50.0	L90: 50.0	L90: 51.5	L90: 53.6	
HKLR	HY/2011/03	2015-03-30	NMS5	13:46	<5	Leq: 53.0	Leq: 55.0	Leq: 55.8	Leq: 55.4	Leq: 56.5	Leq: 56.0	Leq: 58.4	dB(A)
						L10: 55.0	L10: 57.0	L10: 58.5	L10: 57.0	L10: 59.0	L10: 59.5	L10: 60.9	
						L90: 49.0	L90: 51.5	L90: 51.5	L90: 52.5	L90: 52.5	L90: 50.0	L90: 54.3	
HKLR	HY/2011/03	2015-04-08	NMS5	08:55	<5	Leq: 60.2	Leq: 57.2	Leq: 59.1	Leq: 57.9	Leq: 60.0	Leq: 53.4	Leq: 61.5	dB(A)
						L10: 62.5	L10: 60.5	L10: 61.5	L10: 61.0	L10: 62.5	L10: 54.0	L10: 64.0	
						L90: 53.0	L90: 51.5	L90: 54.0	L90: 52.0	L90: 53.5	L90: 52.0	L90: 55.8	
HKLR	HY/2011/03	2015-04-14	NMS5	13:51	<5	Leq: 59.7	Leq: 58.9	Leq: 58.2	Leq: 62.1	Leq: 59.2	Leq: 59.7	Leq: 62.8	dB(A)
						L10: 62.0	L10: 62.0	L10: 61.5	L10: 64.5	L10: 62.0	L10: 62.5	L10: 65.5	
						L90: 54.0	L90: 53.5	L90: 53.0	L90: 54.0	L90: 54.0	L90: 54.0	L90: 56.8	
HKLR	HY/2011/03	2015-04-20	NMS5	09:48	<5	Leq: 57.9	Leq: 58.0	Leq: 58.5	Leq: 55.8	Leq: 57.4	Leq: 58.9	Leq: 60.9	dB(A)
						L10: 61.0	L10: 61.5	L10: 62.0	L10: 58.0	L10: 60.5	L10: 62.0	L10: 64.0	
						L90: 52.5	L90: 53.0	L90: 53.5	L90: 52.0	L90: 52.5	L90: 53.0	L90: 55.8	
HKLR	HY/2011/03	2015-04-29	NMS5	09:54	<5	Leq: 53.5	Leq: 53.6	Leq: 51.6	Leq: 53.2	Leq: 55.9	Leq: 57.4	Leq: 57.6	dB(A)
						L10: 56.0	L10: 57.0	L10: 54.0	L10: 56.5	L10: 59.5	L10: 61.0	L10: 61.0	
						L90: 49.0	L90: 49.0	L90: 48.0	L90: 48.5	L90: 49.0	L90: 49.5	L90: 51.9	
HKLR	HY/2011/03	2015-05-05	NMS5	13:31	<5	Leq: 53.2	Leq: 51.8	Leq: 51.9	Leq: 55.2	Leq: 51.4	Leq: 52.6	Leq: 55.9	dB(A)
						L10: 56.0	L10: 54.0	L10: 54.0	L10: 56.5	L10: 53.0	L10: 54.5	L10: 57.8	
						L90: 49.0	L90: 49.0	L90: 49.0	L90: 49.5	L90: 49.0	L90: 49.0	L90: 52.1	
HKLR	HY/2011/03	2015-05-11	NMS5	09:55	<5	Leq: 59.2	Leq: 65.1	Leq: 57.9	Leq: 61.6	Leq: 61.9	Leq: 58.3	Leq: 64.4	dB(A)
						L10: 63.0	L10: 68.0	L10: 61.0	L10: 65.0	L10: 65.5	L10: 62.5	L10: 67.8	
						L90: 53.5	L90: 56.0	L90: 52.0	L90: 54.0	L90: 55.0	L90: 48.5	L90: 56.7	
HKLR	HY/2011/03	2015-05-21	NMS5	09:41	<5	Leq: 69.9	Leq: 71.2	Leq: 71.3	Leq: 70.9	Leq: 69.9	Leq: 70.1	Leq: 73.6	dB(A)
						L10: 71.0	L10: 72.0	L10: 73.0	L10: 73.0	L10: 71.5	L10: 72.0	L10: 75.1	
						L90: 68.0	L90: 69.5	L90: 68.0	L90: 68.0	L90: 66.0	L90: 66.5	L90: 70.8	
HKLR	HY/2011/03	2015-05-27	NMS5	13:46	<5	Leq: 57.5	Leq: 56.9	Leq: 56.5	Leq: 56.7	Leq: 56.4	Leq: 56.6	Leq: 59.8	dB(A)
						L10: 61.0	L10: 61.0	L10: 58.5	L10: 59.5	L10: 59.0	L10: 61.5	L10: 63.2	
						L90: 51.0	L90: 49.5	L90: 53.0	L90: 51.5	L90: 50.5	L90: 49.5	L90: 54.0	

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.