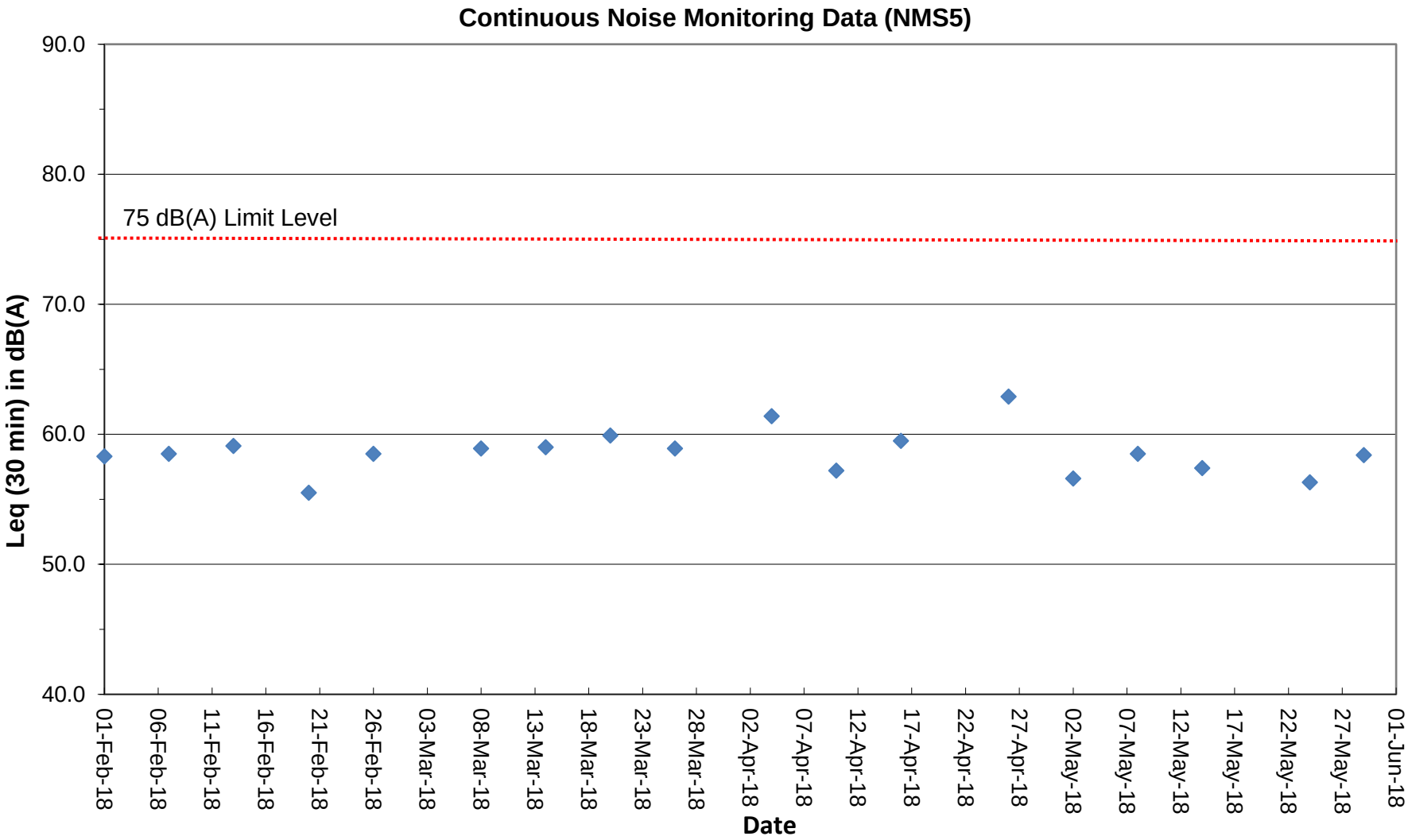
Noise Monitoring Data

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	2018-03-08	NMS5	11:30	<5	Leq:	56.9	Leq:	57.7	Leq:	56.4	Leq:	53.2	Leq:	54.4	Leq:	55.3	Leq:	58.9	dB(A)
						L10:	59.5	L10:	59.0	L10:	58.5	L10:	54.0	L10:	55.5	L10:	57.5	L10:	60.7	
						L90:	51.5	L90:	52.5	L90:	52.5	L90:	51.0	L90:	51.5	L90:	51.5	L90:	54.8	
HKLR	HY/2011/03	2018-03-14	NMS5	09:05	<5	Leq:	56.4	Leq:	54.7	Leq:	58.6	Leq:	56.0	Leq:	54.6	Leq:	54.2	Leq:	59.0	dB(A)
						L10:	59.5	L10:	56.0	L10:	61.5	L10:	58.5	L10:	56.0	L10:	55.5	L10:	61.4	
						L90:	52.5	L90:	52.5	L90:	52.5	L90:	52.5	L90:	52.0	L90:	52.0	L90:	55.3	
HKLR	HY/2011/03	2018-03-20	NMS5	08:58	<5	Leq:	56.9	Leq:	56.3	Leq:	58.1	Leq:	56.6	Leq:	57.3	Leq:	56.1	Leq:	59.9	dB(A)
						L10:	58.5	L10:	57.5	L10:	60.0	L10:	58.5	L10:	60.0	L10:	57.5	L10:	61.8	
						L90:	54.0	L90:	54.0	L90:	55.0	L90:	53.5	L90:	54.0	L90:	54.0	L90:	57.1	
HKLR	HY/2011/03	2018-03-26	NMS5	09:07	<5	Leq:	54.6	Leq:	55.0	Leq:	56.5	Leq:	55.6	Leq:	56.6	Leq:	56.4	Leq:	58.9	dB(A)
						L10:	57.0	L10:	57.0	L10:	59.0	L10:	57.0	L10:	58.5	L10:	58.0	L10:	60.8	
						L90:	51.5	L90:	52.0	L90:	52.5	L90:	53.5	L90:	53.5	L90:	53.5	L90:	55.8	
HKLR	HY/2011/03	2018-04-04	NMS5	14:00	<5	Leq:	58.3	Leq:	56.0	Leq:	52.3	Leq:	61.8	Leq:	57.8	Leq:	58.8	Leq:	61.4	dB(A)
						L10:	61.5	L10:	58.0	L10:	54.0	L10:	56.0	L10:	59.0	L10:	60.5	L10:	61.9	
						L90:	49.5	L90:	49.5	L90:	49.0	L90:	50.5	L90:	52.5	L90:	56.0	L90:	55.0	
HKLR	HY/2011/03	2018-04-10	NMS5	09:10	<5	Leq:	54.1	Leq:	54.8	Leq:	55.4	Leq:	52.1	Leq:	54.2	Leq:	54.2	Leq:	57.2	dB(A)
						L10:	57.0	L10:	58.0	L10:	58.0	L10:	53.5	L10:	57.0	L10:	57.0	L10:	60.0	
						L90:	48.5	L90:	49.5	L90:	49.0	L90:	49.0	L90:	49.5	L90:	49.0	L90:	52.1	
HKLR	HY/2011/03	2018-04-16	NMS5	09:35	<5	Leq:	57.8	Leq:	56.8	Leq:	55.2	Leq:	56.4	Leq:	56.0	Leq:	56.6	Leq:	59.5	dB(A)
						L10:	61.0	L10:	61.0	L10:	57.5	L10:	60.5	L10:	59.0	L10:	60.0	L10:	63.0	
						L90:	50.5	L90:	50.5	L90:	50.0	L90:	51.0	L90:	51.0	L90:	50.5	L90:	53.6	
HKLR	HY/2011/03	2018-04-26	NMS5	16:15	<5	Leq:	57.9	Leq:	56.1	Leq:	53.4	Leq:	57.4	Leq:	65.5	Leq:	57.6	Leq:	62.9	dB(A)
						L10:	61.0	L10:	58.0	L10:	55.0	L10:	60.5	L10:	66.0	L10:	60.0	L10:	64.4	
						L90:	51.5	L90:	50.0	L90:	50.5	L90:	51.0	L90:	52.5	L90:	52.5	L90:	54.4	
HKLR	HY/2011/03	2018-05-02	NMS5	09:15	<5	Leq:	53.3	Leq:	54.5	Leq:	53.3	Leq:	53.7	Leq:	53.4	Leq:	53.5	Leq:	56.6	dB(A)
						L10:	55.0	L10:	56.5	L10:	55.0	L10:	56.0	L10:	55.5	L10:	55.0	L10:	58.5	
						L90:	50.5	L90:	52.0	L90:	50.5	L90:	51.0	L90:	51.0	L90:	51.0	L90:	54.0	
HKLR	HY/2011/03	2018-05-08	NMS5	11:15	<5	Leq:	55.6	Leq:	56.2	Leq:	56.8	Leq:	53.9	Leq:	55.7	Leq:	54.3	Leq:	58.5	dB(A)
						L10:	58.0	L10:	58.5	L10:	60.0	L10:	55.5	L10:	57.5	L10:	56.5	L10:	60.9	
						L90:	51.5	L90:	52.0	L90:	51.5	L90:	50.5	L90:	52.0	L90:	50.5	L90:	54.4	
HKLR	HY/2011/03	2018-05-14	NMS5	09:10	<5	Leq:	53.4	Leq:	51.7	Leq:	55.9	Leq:	53.8	Leq:	52.9	Leq:	56.7	Leq:	57.4	dB(A)
						L10:	55.0	L10:	53.0	L10:	58.5	L10:	55.0	L10:	54.0	L10:	58.0	L10:	59.1	
						L90:	51.0	L90:	50.0	L90:	51.5	L90:	51.5	L90:	51.5	L90:	51.5	L90:	54.2	
HKLR	HY/2011/03	2018-05-24	NMS5	09:08	<5	Leq:	53.3	Leq:	53.6	Leq:	53.2	Leq:	54.4	Leq:	52.3	Leq:	52.5	Leq:	56.3	dB(A)
						L10:	55.5	L10:	55.5	L10:	56.0	L10:	57.0	L10:	54.5	L10:	54.5	L10:	58.6	
						L90:	51.0	L90:	50.5	L90:	50.0	L90:	50.5	L90:	49.0	L90:	50.0	L90:	53.2	
HKLR	HY/2011/03	2018-05-29	NMS5	09:15	<5	Leq:	55.6	Leq:	55.0	Leq:	55.7	Leq:	56.0	Leq:	54.7	Leq:	55.3	Leq:	58.4	dB(A)
						L10:	58.5	L10:	57.5	L10:	57.5	L10:	57.5	L10:	56.0	L10:	57.5	L10:	60.5	
						L90:	51.5	L90:	52.0	L90:	52.0	L90:	51.5	L90:	52.0	L90:	52.0	L90:	54.8	

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

Graphical Plot of Noise Levels at NMS5



Remark:

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