

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	2020-03-04	NMS5	14:03	<5	Leq:	52.3	Leq:	50.7	Leq:	50.4	Leq:	50.4	Leq:	55.3	Leq:	54.4	Leq:	56	dB(A)
						L10:	54.5	L10:	52.0	L10:	51.5	L10:	51.5	L10:	58.5	L10:	57.0	L10:	58	
						L90:	48.5	L90:	48.0	L90:	42.0	L90:	49.0	L90:	49.5	L90:	49.5	L90:	51	
HKLR	HY/2011/03	2020-03-10	NMS5	09:25	<5	Leq:	53.1	Leq:	54.6	Leq:	52.4	Leq:	54.1	Leq:	53.3	Leq:	53.0	Leq:	56	dB(A)
						L10:	54.0	L10:	56.5	L10:	53.0	L10:	54.5	L10:	54.5	L10:	54.0	L10:	58	
						L90:	52.0	L90:	51.5	L90:	50.5	L90:	51.5	L90:	51.0	L90:	51.0	L90:	54	
HKLR	HY/2011/03	2020-03-16	NMS5	09:10	<5	Leq:	52.9	Leq:	50.8	Leq:	51.5	Leq:	52.1	Leq:	52.1	Leq:	55.2	Leq:	56	dB(A)
						L10:	55.5	L10:	52.5	L10:	53.0	L10:	53.5	L10:	54.0	L10:	58.0	L10:	58	
						L90:	48.0	L90:	48.5	L90:	49.5	L90:	49.5	L90:	48.5	L90:	50.0	L90:	52	
HKLR	HY/2011/03	2020-03-26	NMS5	11:23	<5	Leq:	57.5	Leq:	57.4	Leq:	53.9	Leq:	53.5	Leq:	56.7	Leq:	56.9	Leq:	59	dB(A)
						L10:	60.0	L10:	59.0	L10:	55.0	L10:	55.5	L10:	57.0	L10:	60.5	L10:	61	
						L90:	49.5	L90:	50.5	L90:	51.0	L90:	50.5	L90:	49.0	L90:	48.5	L90:	53	
HKLR	HY/2011/03	2020-03-31	NMS5	10:14	<5	Leq:	51.2	Leq:	51.9	Leq:	53.8	Leq:	55.0	Leq:	53.4	Leq:	54.0	Leq:	56	dB(A)
						L10:	52.0	L10:	52.0	L10:	56.5	L10:	57.0	L10:	55.0	L10:	56.0	L10:	58	
						L90:	49.0	L90:	49.0	L90:	50.0	L90:	52.0	L90:	51.5	L90:	51.0	L90:	54	

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

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	2020-04-06	NMS5	09:48	<5	Leq:	62.3	Leq:	59.1	Leq:	59.5	Leq:	54.9	Leq:	56.4	Leq:	55.3	Leq:	62	dB(A)
						L10:	64.0	L10:	59.5	L10:	62.5	L10:	57.5	L10:	60.5	L10:	58.5	L10:	64	
						L90:	54.5	L90:	49.0	L90:	54.0	L90:	50.0	L90:	49.5	L90:	51.0	L90:	55	
HKLR	HY/2011/03	2020-04-15	NMS5	13:00	<5	Leq:	52.0	Leq:	50.7	Leq:	50.6	Leq:	51.1	Leq:	52.7	Leq:	50.7	Leq:	54	dB(A)
						L10:	53.5	L10:	53.0	L10:	51.5	L10:	52.0	L10:	56.0	L10:	51.5	L10:	56	
						L90:	48.0	L90:	48.5	L90:	49.0	L90:	49.5	L90:	49.5	L90:	49.0	L90:	52	
HKLR	HY/2011/03	2020-04-21	NMS5	10:09	<5	Leq:	57.5	Leq:	52.5	Leq:	54.6	Leq:	52.8	Leq:	53.4	Leq:	52.9	Leq:	57	dB(A)
						L10:	57.8	L10:	54.0	L10:	57.5	L10:	54.0	L10:	54.5	L10:	54.5	L10:	59	
						L90:	50.0	L90:	50.0	L90:	50.0	L90:	49.5	L90:	51.0	L90:	49.0	L90:	53	
HKLR	HY/2011/03	2020-04-29	NMS5	09:59	<5	Leq:	56.0	Leq:	55.4	Leq:	54.2	Leq:	53.3	Leq:	52.1	Leq:	52.0	Leq:	57	dB(A)
						L10:	58.0	L10:	58.0	L10:	57.0	L10:	55.0	L10:	54.5	L10:	54.5	L10:	59	
						L90:	48.5	L90:	48.5	L90:	49.5	L90:	49.0	L90:	48.0	L90:	48.5	L90:	52	

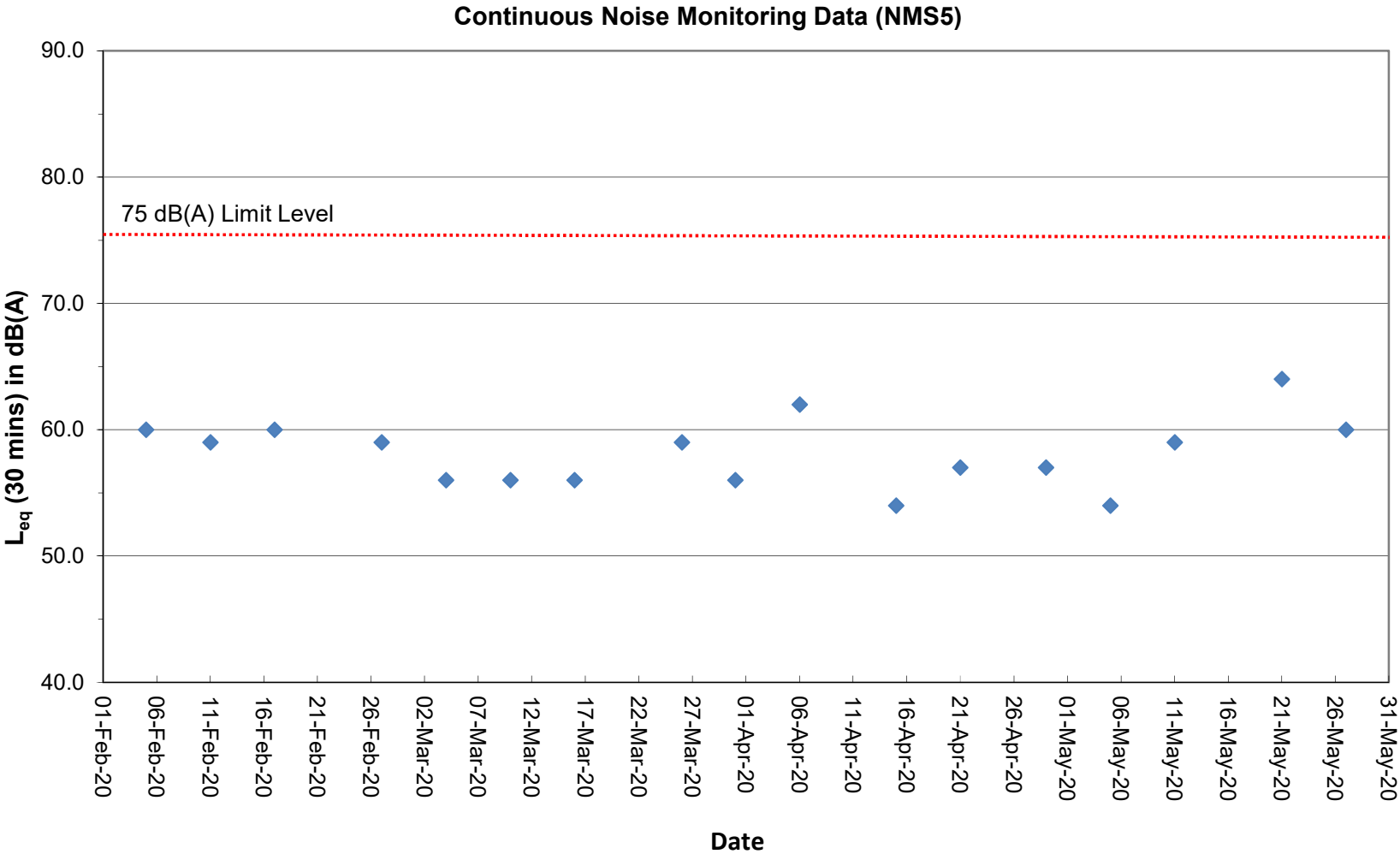
(1)* A facade correction of +3 dB(A) was applied to the measured noise level.

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	2020-05-05	NMS5	10:25	<5	Leq:	51.4	Leq:	50.8	Leq:	51.9	Leq:	52.5	Leq:	49.7	Leq:	49.8	Leq:	54	dB(A)
						L10:	54.5	L10:	52.0	L10:	54.5	L10:	53.5	L10:	51.5	L10:	52.0	L10:	56	
						L90:	47.5	L90:	47.5	L90:	48.0	L90:	47.5	L90:	47.5	L90:	47.0	L90:	51	
HKLR	HY/2011/03	2020-05-11	NMS5	10:21	<5	Leq:	52.2	Leq:	56.1	Leq:	59.6	Leq:	57.1	Leq:	52.9	Leq:	52.3	Leq:	59	dB(A)
						L10:	53.0	L10:	59.0	L10:	62.5	L10:	62.0	L10:	53.5	L10:	54.0	L10:	62	
						L90:	50.5	L90:	51.0	L90:	52.0	L90:	50.5	L90:	51.5	L90:	50.0	L90:	54	
HKLR	HY/2011/03	2020-05-21	NMS5	10:05	<5	Leq:	52.7	Leq:	55.4	Leq:	62.4	Leq:	66.4	Leq:	57.9	Leq:	55.4	Leq:	64	dB(A)
						L10:	53.0	L10:	59.5	L10:	58.0	L10:	70.0	L10:	58.5	L10:	57.5	L10:	66	
						L90:	47.5	L90:	48.5	L90:	48.5	L90:	48.5	L90:	51.5	L90:	52.5	L90:	53	
HKLR	HY/2011/03	2020-05-27	NMS5	10:47	<5	Leq:	59.3	Leq:	58.7	Leq:	55.9	Leq:	58.0	Leq:	54.4	Leq:	51.2	Leq:	60	dB(A)
						L10:	61.5	L10:	62.5	L10:	59.0	L10:	64.0	L10:	58.0	L10:	52.5	L10:	64	
						L90:	49.0	L90:	50.0	L90:	48.0	L90:	49.5	L90:	49.0	L90:	49.0	L90:	52	

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

Graphical Plot of Noise Levels at NMS5



Remarks:

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