

**Noise Impact Monitoring Result for  
Kai Tak Development - Stage 3 Infrastructure Works for  
Developments at the Southern Part of the Former Runway**

**KTD 1a: Centre of Excellence in Paediatrics (Children's Hospital)**

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
05-Mar-19	8:57	74	76	73	0.2	Fine
11-Mar-19	9:17	73	75	72	0.2	Fine
16-Mar-19	11:06	69	72	66	1.0	Fine
22-Mar-19	9:17	73	77	67	0.2	Cloudy
28-Mar-19	9:34	71	74	69	0.3	Fine
	<b>Max</b>	74				
	<b>Min</b>	69				
	<b>Limit Level</b>	<b>75</b>				

**KTD 2b: G/C Zone next to Kwun Tong Bypass (Next to the site of the New Acute Hospital)**

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
05-Mar-19	9:41	74	76	73	0.3	Fine
11-Mar-19	9:59	73	74	71	0.1	Fine
16-Mar-19	10:18	74	77	72	2.0	Fine
22-Mar-19	10:02	79	80	78	0.3	Cloudy
28-Mar-19	10:45	74	79	73	0.2	Fine
	<b>Max</b>	79				
	<b>Min</b>	73				
	<b>Limit Level</b>	<b>75</b>				

**KER 1b: Site Boundary at Cheung Yip Street**

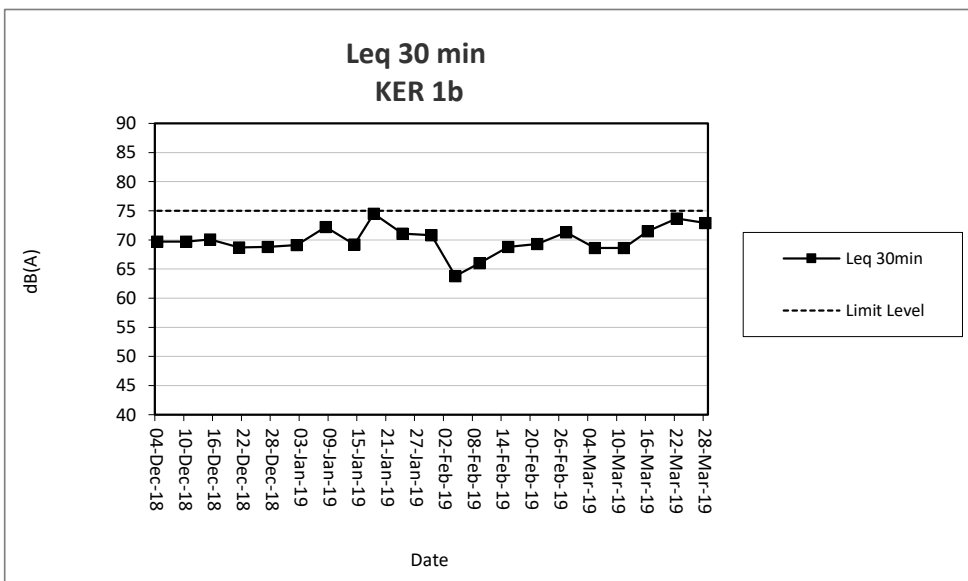
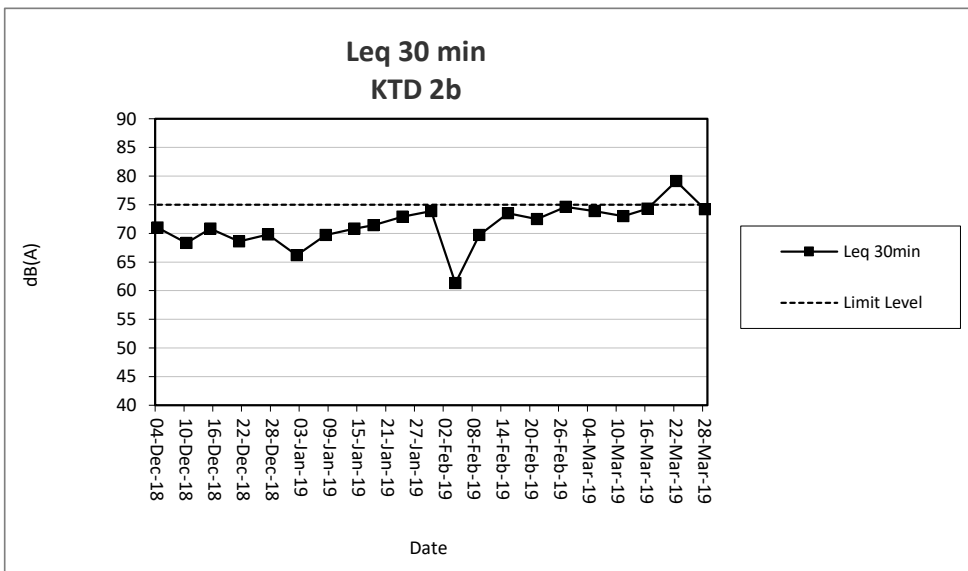
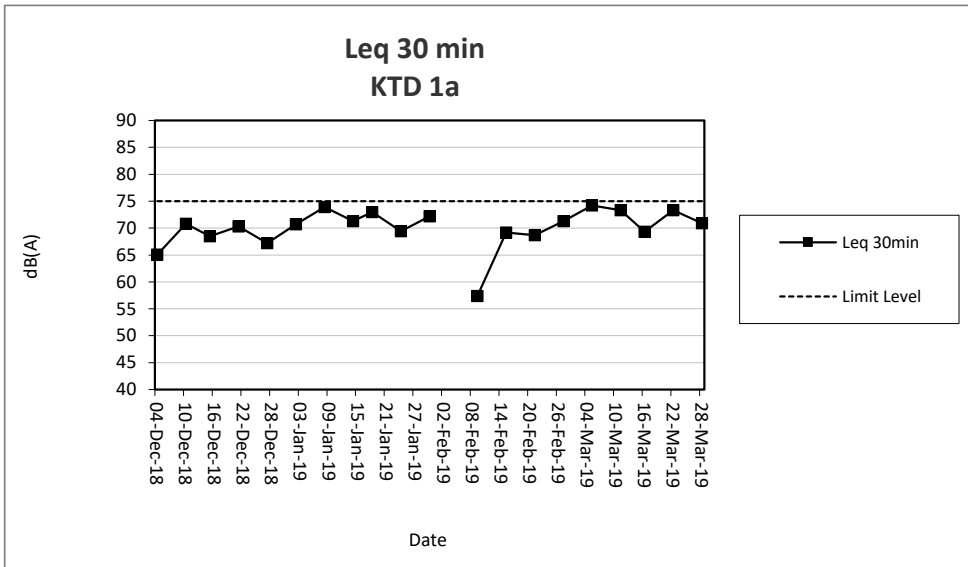
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
05-Mar-19	10:42	69	72	68	0.2	Fine
11-Mar-19	10:42	69	70	64	0.3	Fine
16-Mar-19	9:38	72	74	67	0.8	Fine
22-Mar-19	8:30	74	76	72	0.3	Cloudy
28-Mar-19	8:30	73	74	72	0.4	Fine
	<b>Max</b>	74				
	<b>Min</b>	69				
	<b>Limit Level</b>	<b>75</b>				

Note:

KTD1a: Façade Measurement

KTD2b & KER1b: Free-field measurement (+3dB(A) correction has been applied)

No raining or wind with speed over 5 m/s was observed during noise monitoring according to the onsite observation.



Note:

- 1) The major activities being carried out on site during the reporting period can be referred to Section 1.3.2.
- 2) The weather conditions during the reporting period can be referred to Appendix K.
- 3) Any other factors which might affect the monitoring results can be referred to Section 3.7.2.
- 4) QA/QC results, calibration results and detection limits can be referred to Appendix D.
- 5) Impact noise monitoring was not conducted at KTD1a due to the site was closed on 4 February 2019.