

**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
06-May-19	11:06	65	67	63	0.5	Cloudy
11-May-19	9:47	66	69	63	0.0	Fine
17-May-19	9:24	69	70	67	0.2	Fine
23-May-19	10:40	70	72	68	0.2	Cloudy
29-May-19	14:35	69	71	66	0.0	Cloudy
	<b>Max</b>	70				
	<b>Min</b>	65				
	<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
06-May-19	11:43	71	72	70	0.3	Cloudy
11-May-19	10:38	70	74	71	0.3	Fine
17-May-19	10:01	73	75	72	0.2	Fine
23-May-19	11:15	73	74	72	0.3	Cloudy
29-May-19	15:15	75	76	72	0.0	Cloudy
	<b>Max</b>	75				
	<b>Min</b>	70				
	<b>Limit Level</b>	<b>75</b>				

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

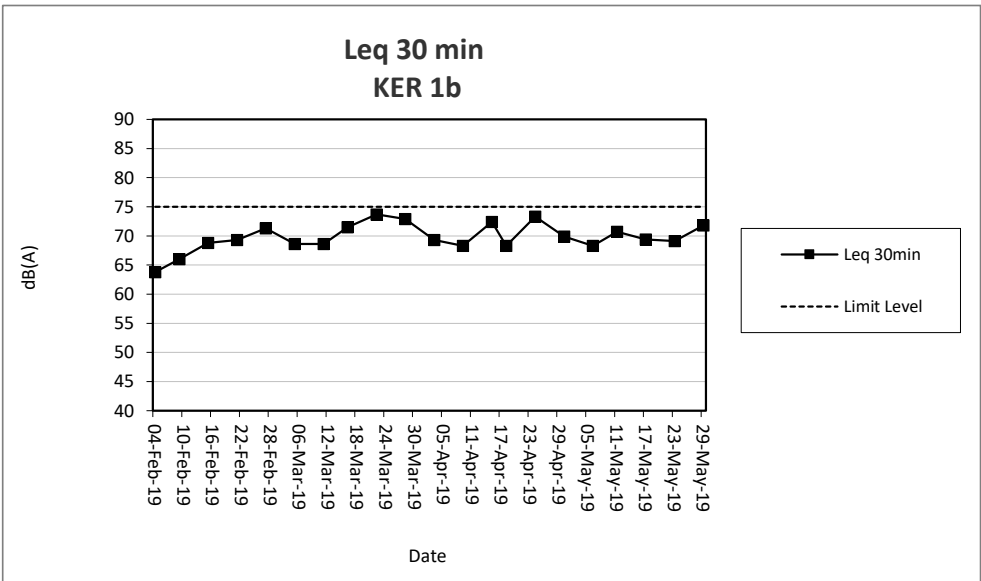
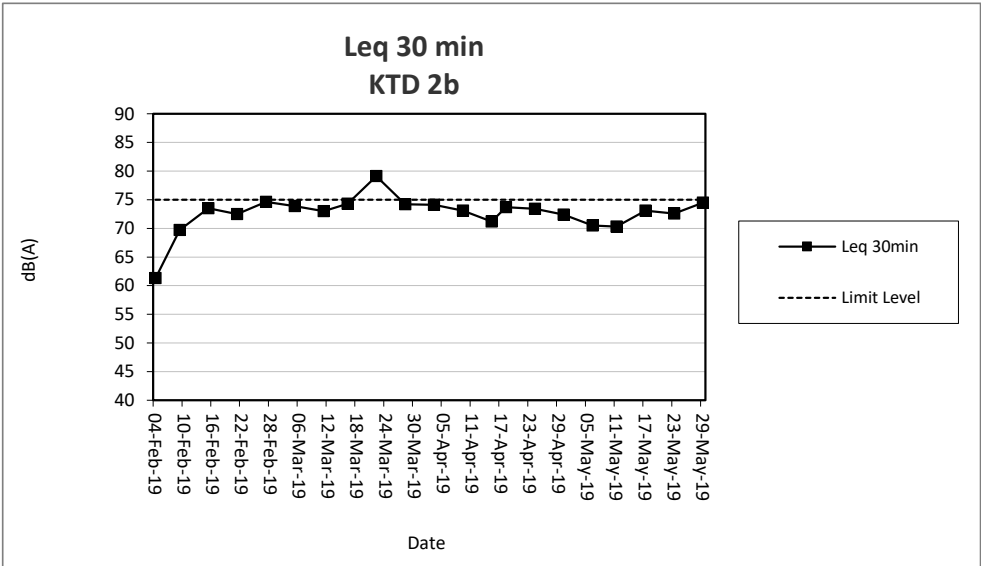
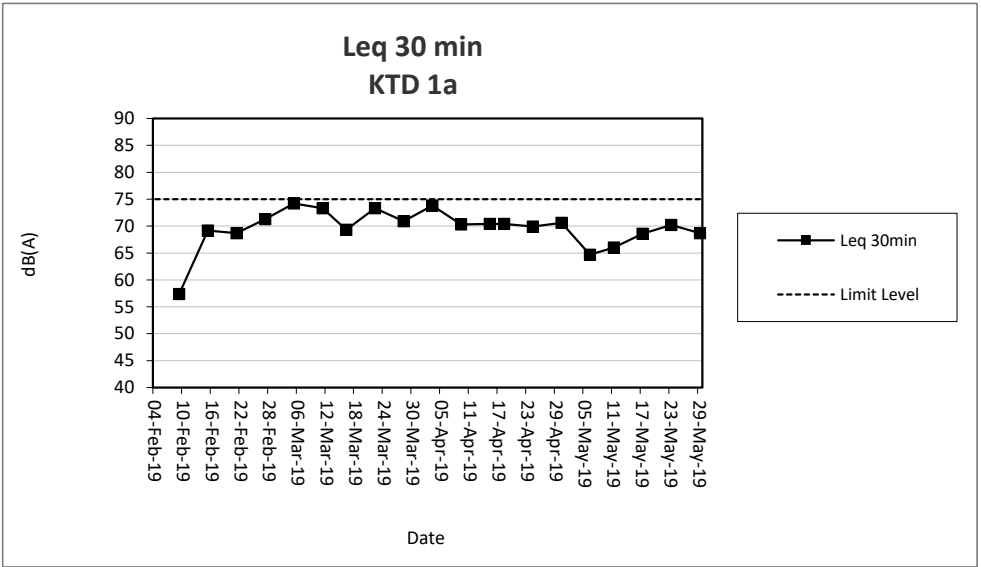
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
06-May-19	10:30	68	70	66	0.3	Cloudy
11-May-19	9:02	71	73	69	0.1	Fine
17-May-19	8:45	69	71	66	0.0	Fine
23-May-19	10:01	69	71	67	0.4	Cloudy
29-May-19	14:00	72	75	69	1.8	Cloudy
	<b>Max</b>	72				
	<b>Min</b>	68				
	<b>Limit Level</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.