

**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
5-Feb-20	09:30	67	68	66	0.2	Fine
11-Feb-20	09:41	66	67	65	0.3	Fine
17-Feb-20	11:02	74	78	68	2.1	Fine
22-Feb-20	09:58	72	74	66	2.8	Fine
28-Feb-20	09:00	70	72	65	0.4	Fine
	Max	74				
	Min	66				
	Limit Level	75				

KTD 2b: G/IC 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
5-Feb-20	10:54	70	71	66	0.0	Fine
11-Feb-20	10:23	70	71	67	0.3	Fine
17-Feb-20	10:21	75	78	72	2.3	Fine
22-Feb-20	09:17	71	72	69	1.1	Fine
28-Feb-20	09:43	73	76	69	0.0	Fine
	Max	75				
	Min	70				
	Limit Level	75				

KER 1b: Site Boundary at Cheung Yip Street

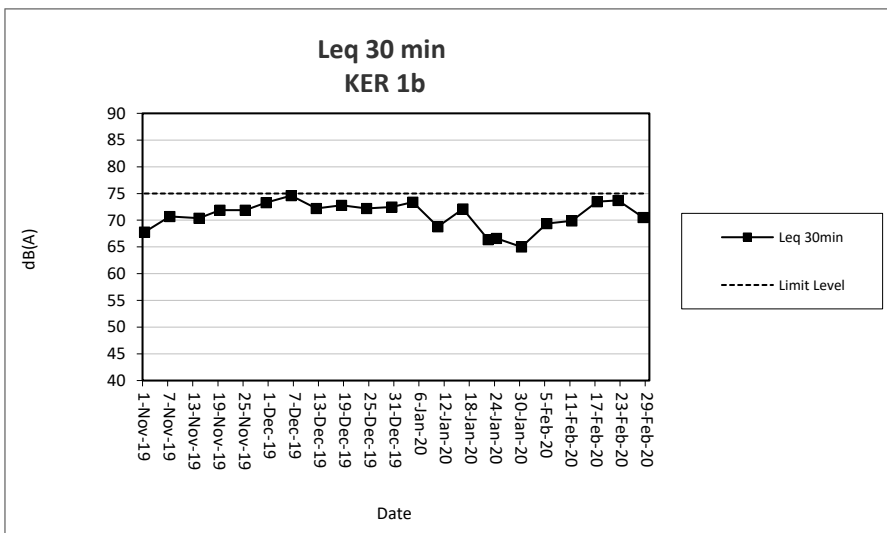
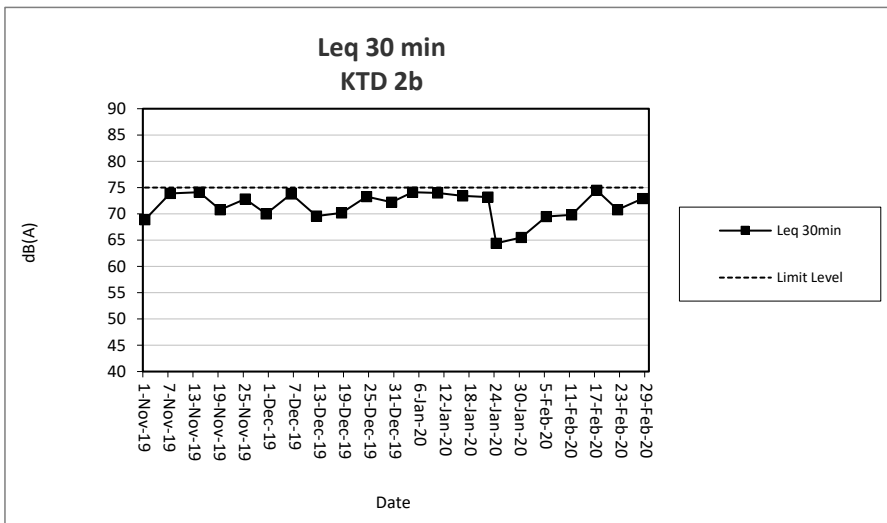
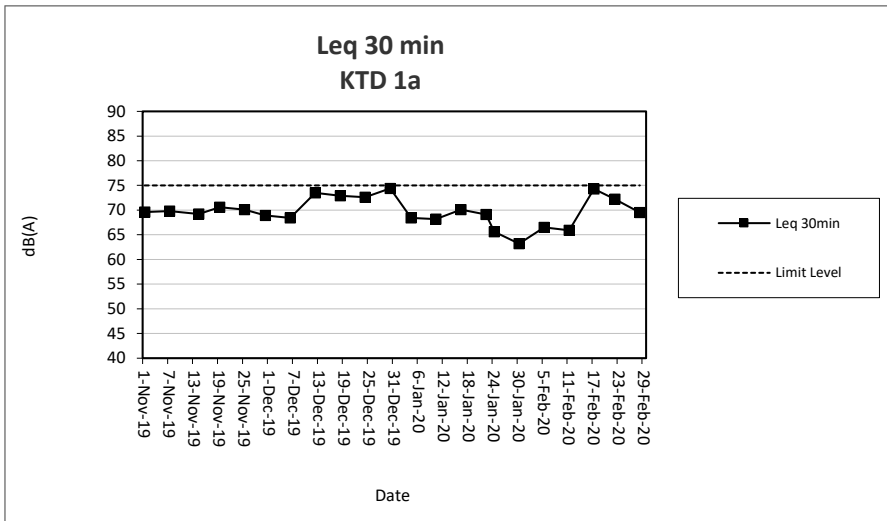
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
5-Feb-20	10:08	69	72	67	0.4	Fine
11-Feb-20	09:00	70	72	68	0.1	Fine
17-Feb-20	09:41	74	76	71	2.4	Fine
22-Feb-20	08:36	74	75	68	0.2	Fine
28-Feb-20	10:28	71	73	67	0.2	Fine
	Max	74				
	Min	69				
	Limit Level	75				

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 changed to 14 November 2019 due to the traffic disturbance on 13 November 2019.