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-Jan-17	11:47	67	69	66	0.3	Fine
11-Jan-17	9:45	73	76	71	0.6	Fine
17-Jan-17	10:35	70	73	66	1.6	Cloudy
23-Jan-17	13:25	67	69	65	1.4	Fine
27-Jan-17	10:52	68	69	65	0.6	Fine
	Max	73				
	Min	67				

KTD 2a: G/IC Zone next to Kwun Tong Bypass (Future Hospital at Site 3C1)

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
5-Jan-17	12:20	69	71	68	0.3	Fine
11-Jan-17	10:30	64	65	63	0.6	Fine
17-Jan-17	10:00	67	69	64	0.7	Cloudy
23-Jan-17	12:45	64	65	63	0.6	Fine
27-Jan-17	10:10	64	66	62	1.5	Fine
	Max	69				
	Min	64				

Limit Level

Limit Level

		Leq 30min	L10	L90	Wind Speed	
Date	Start Time	dB(A)	dB(A)	dB(A)	(m/s)	Weather
5-Jan-17	13:00	65	67	60	0.3	Fine
11-Jan-17	9:00	69	71	66	0.6	Fine
17-Jan-17	11:22	67	69	64	0.5	Cloudy
23-Jan-17	14:05	73	75	70	0.7	Fine
27-Jan-17	11:30	72	75	69	0.8	Fine
	Max	73				

Min 65 Limit Level 75

Note:

KTD1a: Façade Measurement

KTD2a & 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.



