



Ref. No.	Date	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action
X_18N013	6-Mar-18	15:35	M6-HK Baptist Church Henrietta Secondary School	77	Leq(30min)	when one documented complaint was received.	70	<p>Possible reason: Concurrent breaking and saw cutting works on IECL opposite to Henrietta Secondary School was considered as the major noise contribution.</p> <p>Action taken / to be taken: Immediate repeat measurement was conducted to confirm the result at the same location. The construction noise level of repeated measurement at the same location on the same date was: 06 March 2018 at 16:05 77dB(A). Contractor was advised to prepare and submit the remediation plan for the concerned construction works according to the Event and Action Plan.</p> <p>Remarks / Other Obs: Additional monitoring was conducted on 08 March 2018 at 10:50 during non-examination period and the construction noise level was found to be at 69 dB(A) and no further exceedance was recorded.</p> <p>Concurrent breaking and saw cutting works on IECL opposite to Henrietta Secondary School under Contract HY/2009/19 was conducted during the measurement on 06 March 2018 and the noise contribution from the concurrent operation was observed as the major noise contribution. Hence, the exceedance was considered as Project related. Remedial actions including saw cutting works alone without concurrent operation of breaker and provision of additional temporary noise barrier for cutting works were implemented by the Contractor and no further exceedances was recorded during the additional monitoring on 08 March 2018. The Contractor of HY/2009/19 was advised to avoid future concurrent operation of major noise emanating works such as breaking and saw cutting works to avoid potential cumulative impact.</p>

Ref no.	Date	Tidal	Location	Parameters	Measured	Action Level	Limit	Follow-up action
X_18W007	16-Mar-18	Mid-ebb	WSD19	DO(mg/l)	6.49	3.66	3.28	Possible reason: Natural variation or changes of water quality in the vicinity of water quality monitoring station. Transition of action and limit level from wet season.
				Turbidity	9.24	8.04	9.49	Action taken/ to be taken: Immediate repeated in-situ measurement to confirm the exceedances. Checked with Contractor works and reviewed previous monitoring data.
				SS	12.50	13.00	14.43	Remarks/ Other Obs: No marine construction activity under Contract HK/2012/08 was conducted on the monitoring date. In view of above, it is considered the exceedance was not related to Project work. No exceedance was recorded in the subsequent monitoring on 16 March 2018 Flood tide.
X_18W008	19-Mar-18	Mid-ebb	WSD19	DO(mg/l)	6.41	3.66	3.28	Possible reason: Natural variation or changes of water quality in the vicinity of water quality monitoring station. Transition of action and limit level from wet season.
				Turbidity	8.44	8.04	9.49	Action taken/ to be taken: Immediate repeated in-situ measurement to confirm the exceedances. Checked with Contractor works and reviewed previous monitoring data.
				SS	7.00	13.00	14.43	Remarks/ Other Obs: No marine construction activity under Contract HK/2012/08 was conducted on the monitoring date. In view of above, it is considered the exceedance was not related to Project work.
X_18W009	21-Mar-18	Mid-flood	WSD19	DO(mg/l)	6.60	3.66	3.28	Possible reason: Natural variation or changes of water quality in the vicinity of water quality monitoring station. Transition of action and limit level from wet season.
				Turbidity	8.31	8.04	9.49	Action taken/ to be taken: Immediate repeated in-situ measurement to confirm the exceedances. Checked with Contractor works and reviewed previous monitoring data.
				SS	7.50	13.00	14.43	Remarks/ Other Obs: No marine construction activity under Contract HK/2012/08 was conducted on the monitoring date. In view of above, it is considered the exceedance was not related to Project work. No exceedance was recorded in the subsequent monitoring on 21 March 2018 Ebb tide.
X_18W010	26-Mar-18	Mid-flood	WSD19	DO(mg/l)	6.29	3.66	3.28	Possible reason: Natural variation or changes of water quality in the vicinity of water quality monitoring station. Transition of action and limit level from wet season.
				Turbidity	8.39	8.04	9.49	Action taken/ to be taken: Immediate repeated in-situ measurement to confirm the exceedances. Checked with Contractor works and reviewed previous monitoring data.
				SS	4.00	13.00	14.43	Remarks/ Other Obs: No marine construction activity under Contract HK/2012/08 was conducted on the monitoring date. In view of above, it is considered the exceedance was not related to Project work. No exceedance was recorded in the subsequent monitoring on 26 March 2018 Ebb tide.