



Ref no.	Date	Tide	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_16CR027	2-Feb-17	Mid-flood	M5B	DO(mg/L)	6.70	4.60	3.00	Possible reason:	Changes of water quality in the vicinity of water quality monitoring station possibly in relate to nearby culvert discharge.
				SS(mg/L)	40.50	12.00	17.00	Action taken/ to be taken:	Checking with the contractor works and review previous monitoring data.
				Remarks/ Other Obs:	Despite trimming of rock mound profile was conducted under Contract HK/2012/08 on the monitoring date, Contractor mitigation measure including the use of silt curtain was in place while elevated turbidity level was recorded at nearby culvert discharge (22.32NTU). Hence, it is considered the exceedance is potentially contributed by nearby culvert discharge affecting the water quality next to the monitoring station M5B and the exceedance was considered not related to Project. No exceedance was recorded on the subsequent monitoring on 2 February 2017 ebb tide.				
X_16CR028	4-Feb-17	Mid-flood	M5B	DO(mg/L)	6.52	4.60	3.00	Possible reason:	Changes of water quality in the vicinity of water quality monitoring station possibly in relate to nearby culvert discharge.
				SS(mg/L)	15.00	12.00	17.00	Action taken/ to be taken:	Checking with the contractor works and review previous monitoring data.
				Remarks/ Other Obs:	No marine construction activity was conducted under Contract HK/2012/08 on the monitoring date. In view of no marine construction activity conducted, it was considered that the exceedance was not related to Project. No exceedance was recorded on the subsequent monitoring on 4 February 2017 ebb tide.				