

Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_18CR017	05-Nov-18	Mid-ebb	M5B	DO(mg/L)	5.88	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. Drainage Service Department sewage bypass from 5 to 16 November 2018.
				SS(mg/L)	19.50	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-site measurement had conducted to confirm the exceedance. Checking with the contractor works and review previous monitoring data.
								Remarks/ Other Obs:	No marine construction activity was conducted under Contract HK/2012/08 was conducted on the monitoring date while the location of the construction area was at downstream of monitoring station M5B during monitoring period. In addition, it is understanded that Drainage Service Department sewage bypass du to maintenance work was conducted from 5 to 16 November 2018. In view of the above, it is considered that the exceedance was not related to Project works.
X_18CR018	05-Nov-18	Mid-flood	M5B	DO(mg/L)	5.61	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. Drainage Service Department sewage bypass from 5 to 16 November 2018.
				SS(mg/L)	14.00	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-site measurement had conducted to confirm the exceedance. Checking with the contractor works and review previous monitoring data.
								Remarks/ Other Obs:	No marine construction activity was conducted under Contract HK/2012/08 was conducted on the monitoring date and it is understanded that Drainage Service Department sewage bypass due to maintenance work was conducted from 5 to 16 November 2018. In view of the above, it is considered that the exceedance was not related to Project works.
X_18CR019	07-Nov-18	Mid-ebb	M5B	DO(mg/L)	5.37	4.60	3.00	Possible reason:	Charges of water quality in the vicinity of water quality monitoring station possibly in relate to nearby culvert discharge. Drainage Service Department sewage bypass from 5 to 16 November 2018.
				SS(mg/L)	12.50	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-site measurement had conducted to confirm the exceedance. Checking with the contractor works and review previous monitoring data.
								Remarks/ Other Obs:	No marine construction activity was conducted under Contract HK/2012/08 was conducted on the monitoring date while the location of the construction area was at downstream of monitoring station M5B during monitoring period. In addition, it is understanded that Drainage Service Department sewage bypass dur to maintenance work was conducted from 5 to 16 November 2018. In view of the above, it is considered that the exceedance was not related to Project works. No exceedance was recorded in the subsequent monitoring on 7 November 2018 flood tide.
X_18CR020	23-Nov-18	Mid-ebb	M5B	DO(mg/L)	4.35	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)	6.00	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-site measurement had conducted to confirm the exceedance. Checking with the contractor works and review previous monitoring data.
								Remarks/ Other Obs:	No marine construction activity was conducted under Contract HK/2012/08 was conducted on the monitoring date while nearby culvert discharge was observed and the location of the construction area was at downstream of monitoring station M5B during monitoring period. In view of the above, it is considered that the exceedance was not related to Project works. No exceedance was recorded in the subsequent monitoring on 23 November 2018 flood tide.