



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up
X_W3	17-May-10	Mid-flood	WSD17	DO (mg/L)	4.94	3.66	3.28	Possible reason: No muddy boom observed; value is within the tolerance of the baseline water quality range Action taken / to be taken: Review the next consecutive data to conclude the reasoning Remarks / Other Obs: No exceedance at WSD17 for the next mid-ebb monitoring in the same day. Reviewed the nearest water monitoring stations C8 and C9, no exceedance was recorded. It can be concluded as the localized influence and non-project related exceedance.
				Turbidity	8.03	8.04	9.49	
				Suspended Solid	15.0	13.00	14.43	
X_W9	26-May-10	Mid-ebb	WSD17	DO (mg/L)	4.80	3.66	3.28	Possible reason: No muddy boom observed; natural variation or changes in ambient conditions Action taken / to be taken: Review the nearest monitoring stations to conclude the reasoning; Remarks / Other Obs: No exceedance was recorded in the next consecution data; reviewed the nearest the monitorig station to the dredging works area; no exceedance was recorded. It was concluded as non-project exceedance
				Turbidity	7.82	8.04	9.49	
				Suspended Solid	23.0	13.00	14.43	



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action
X_10C022	28-Apr-10	Mid-flood	C8	DO (mg/L)	6.07	3.36	2.73	Possible reason: Accumulation of unknown local discharge enclosed by silt screen
				Turbidity (NTU)	18.55	9.10	10.25	Action taken / to be taken: Repeated to conduct in-situ measurement inside and outside the silt screen to conclude the reasoning;
				SS (mg/L)	15.00	15.00	22.13	Remarks / Other Obs: The range of the repeated turbidity measurement inside and outside the silt screen are 17.8-18.1 and 7.20-8.01NTU respectively. No exceedance was recorded outside the silt screen. It is concluded as no project-related exceedance.
X_10C023	28-Apr-10	Mid-flood	C9	DO (mg/L)	5.90	3.36	2.73	Possible reason: Accumulation of unknown local discharge enclosed by silt screen
				Turbidity (NTU)	11.73	9.10	10.25	Action taken / to be taken: Repeated to conduct in-situ measurement inside and outside the silt screen to conclude the reasoning;
				SS (mg/L)	27.00	15.00	22.13	Remarks / Other Obs: The range of the repeated turbidity measurement inside and outside the silt screen are 11.0-12.1 and 8.51-8.76NTU respectively. No exceedance was recorded outside the silt screen. It is concluded as non project-related exceedance.
X_10C024	10-May-10	Mid-ebb	C8	DO (mg/L)	5.57	3.36	2.73	Possible reason: Accumulation of unknown local discharge enclosed by silt screen
				Turbidity (NTU)	10.27	9.10	10.25	Action taken / to be taken: Repeated to conduct in-situ measurement inside and outside the silt screen to conclude the reasoning;
				SS (mg/L)	8.00	15.00	22.13	Remarks / Other Obs: The range of the repeated turbidity measurement inside and outside the silt screen are 10.6-11.3 and 5.07-5.17NTU respectively. No exceedance was recorded outside the silt screen. It is concluded as non project-related exceedance.
X_10C025	14-May-10	Mid-flood	C9	DO (mg/L)	5.02	3.36	2.73	Possible reason: Accumulation of unknown local discharge enclosed by silt screen
				Turbidity (NTU)	10.60	9.10	10.25	Action taken / to be taken: Repeated to conduct in-situ measurement inside and outside the silt screen to conclude the reasoning;
				SS (mg/L)	16.00	15.00	22.13	Remarks / Other Obs: The range of the repeated turbidity measurement inside and outside the silt screen are 10.2-10.5 and 9.78-9.80 NTU respectively. The limit level exceedances were recorded inside and outside the screen. Reviewed the nearest water monitoring station C8, the turbidity and SS level are 7.84NTU and 9.0mg/L, which is below the action and limit level. It seems that particle was accumulated from the numerous local outfall around the C9. It is concluded as non project-related exceedance.
X_10C028	26-May-10	Mid-ebb	C9	DO (mg/L)	6.01	3.36	2.73	Possible reason: No muddy boom observed; local variation at monitoring station
				Turbidity (NTU)	4.93	9.10	10.25	Action taken / to be taken: Review the nearest monitoring stations and the next consecutive data to conclude the reasoning;
				SS (mg/L)	23.00	15.00	22.13	Remarks / Other Obs: No exceedance was recorded in the next tide and at the nearest monitoring station in same tide. It is concluded as non-project related exceedance.



Ref. No.	Date	Time	Location	Construction Noise Lev	Unit	Action Level	Limit Level	Follow-up action
X_10N002	4-May-10	Noise nuisance in particular the hours 1900-0800	Causeway Bay Community Centre	N/A (One complaint was received)	Leq(5-min)	when one documented complaint was received.	70	Possible reason: N/A  Action taken / to be taken: Analysis of contractor's working procedure; Investigated with RSS and Contractor.  Remarks / Other Obs: Valid CNP no. GW-RS0119-10 for the dredging works during 1900-2300 normal week days. No construction works have been conducted between 2300 and 0700. According to RSS's record, there was no dredging works conducted in the daytime and evening time during period between 29 April and 5 May 2010. It is considered as invalid exceedance.
X_10N003	4-May-10	19:53	Causeway Bay Community Centre	70.6	Leq(5-min)	when one documented complaint was received.	70	Possible reason: Noisy traffic noise from Island Eastern Corridor was noted during the noise monitoring.  Action taken / to be taken: Analysis of contractor's working procedure; Investigated with RSS and Contractor.  Remarks / Other Obs: Valid CNP no. GW-RS0119-10 for the dredging works during 1900-2300 normal week days. According to RSS's record, there was no dredging works conducted in the daytime and evening time during period between 29 April and 5 May 2010. It is considered as invalid exceedance.