

Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W130	4-Oct-10	Mid-flood	WSD20	DO (mg/L)	4.37	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	11.90	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	In the view of no exceedance recorded at the monitoring Stations
									near the marine works area of Contract no.HK/2009/01, it is
				Suspended Solid	25.50	13.01	14.43		considered not related to the Project.
X_W131	4-Oct-10	Mid-ebb	WSD20	DO (mg/L)	4.99	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	12.00	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	In the view of no exceedance recorded at the monitoring Stations
									near the marine works area of Contract no.HK/2009/01, it is
				Suspended Solid	34.50	13.00	14.43		considered not related to the Project.
X_W132	6-Oct-10	Mid-flood	WSD20	DO (mg/L)	3.84	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	8.14	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	In the view of no exceedance recorded at the monitoring Stations
									near the marine works area of Contract no.HK/2009/01, it is
		1		Suspended Solid	12.00		14.43		considered not related to the Project.
X_W133	8-Oct-10	Mid-flood	WSD17	DO (mg/L)	4.15			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	9.64	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
									source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
									or change around WSD17 and not related to the project work.
V 14404	0.0.1.10	NA: L CL L	WSD20	Suspended Solid	20.50	13.00		Possible reason:	Not not a 2-2-2 and a second transfer of Pro-
X_W134	8-Oct-10	Mid-flood	WSD20	DO (mg/L)	3.89 9.71	3.66 8.04		Action taken / to be taken:	Natural variation or changes in ambient conditions
				Turbidity	9.71	8.04	9.49	Remarks / Other Obs:	Reviewed the trend of overall results at all monitoring stations In the view of no exceedance recorded at the monitoring Stations
								Remarks / Other Obs.	near the marine works area of Contract no.HK/2009/01, it is
				Suspended Solid	18.50	13.00	14.43		considered not related to the Project.
X_W135	8-Oct-10	Mid-ebb	WSD19	DO (mg/L)	4.24	3.66		Possible reason:	Natural variation or changes in ambient conditions
X_VV 135	6-OCI-10	Mid-epp	WSD19	Turbidity	8.14	8.04		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Turbidity	0.14	0.04	9.49	Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
								Nemarks / Other Obs.	of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HK/2009/01, it is considered not
				Suspended Solid	13.50	13.00	14.43		related to the Project.
X W136	8-Oct-10	Mid-ebb	WSD17	- Caoponaca Cona	10.00	10.00	17.40	Possible reason:	Floating rubbish was observed; Natural variation or changes in
7_11100	0 000 10	Iviid CDD	100017	DO (mg/L)	4.21	3.66	3.28		ambient conditions
				Turbidity	10.13	8.04		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
						3.0 1	5.10	Remarks / Other Obs:	Silt screen was inspected in proper condition during water quality
									monitoring. Due to no muddy boom during the water quality
									monitoring, the exceedance is considered as causing by the
				Suspended Solid	24.50	13.00	14.43		natural variation and no related to Project
		1		poaca cona		. 3.00	10	1	



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W137	4-Oct-10	Mid-flood	WSD17	DO (mg/L)	4.36	3.66	3.28	Possible reason:	Floating rubbish was observed; Natural variation or changes in ambient conditions
				Turbidity	6.02	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Suspended Solid		13.00	14.43	Remarks / Other Obs:	Silt screen was inspected in proper condition during water quality monitoring. Due to no muddy boom during the water quality monitoring, the exceedance is considered as causing by the natural variation and no related to Project
X_W138	4-Oct-10	Mid-flood	WSD19	DO (mg/L)		3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity		8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Suspended Solid	16.50	13.00	14.43	Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view of no exceedance recorded at the monitoring Stations near the marine works area of Contract no.HK/2009/01, it is considered not related to the Project.
X_W139	4-Oct-10	Mid-ebb	WSD19	DO (mg/L)	4.85	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity		8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Suspended Solid		13.00	14.43	Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view of no exceedance recorded at the monitoring Stations near the marine works area of Contract no. HK/2009/01, it is considered not related to the Project.
X_W140	8-Oct-10	Mid-flood	WSD19	DO (mg/L)		3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity		8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Suspended Solid	16.50	13.00	14.43	Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view of no exceedance recorded at the monitoring Stations near the marine works area of Contract no. HK/2009/01, it is considered not related to the Project.



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
				1	Mododiod			Possible reason:	Screening wash at station was observed; Natural variation or
X_W141	11-Oct-10	Mid-ebb	WSD21	DO (mg/L)	4.99	3.66	3.28		changes in ambient conditions
				Turbidity	9.22	8.04		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				,	13.50			Remarks / Other Obs:	Comparing with the monitoring stations next to WSD21, no
									exceedance was recorded in C5e and C5w. In the view of no
									exceedance recorded in the next consecutive monitoring, it is
				Suspended Solid		13.00	14.43		concluded as not related Project.
X_W142	11-Oct-10	Mid-ebb	WSD19	DO (mg/L)	5.79	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	9.62	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					13.50			Remarks / Other Obs:	Silt screen was in proper condition during monitoring. Since the
									natural flow during the ebb tide indicated that the source of impact
									was located at the upstream of the project site, it is concluded that
									the source of impact was due to natural variation or change
				Suspended Solid		13.00	14.43		around WSD19 and not related to the project work.
X_W143	11-Oct-10	Mid-ebb	WSD20	DO (mg/L)	5.08			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	9.75	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					18.00			Remarks / Other Obs:	Since the natural flow during the ebb tide indicated that the source
									of impact was located at the upstream of the project site, it is
									concluded that the source of impact was due to natural variation
									or change around WSD20 and not related to the project work.
				Suspended Solid		13.00	14.43		
X_W144	13-Oct-10	Mid-flood	WSD19	DO (mg/L)	5.60	3.66		Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	9.29	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					8.50			Remarks / Other Obs:	No dredging works was conducted near WSD19. In view of no
									exceedance recorded at the water monitoring stations near the
				Commanded Callet		40.00	4 4 40		dredging works area for HK/2009/01, it is concluded that the
X_W145	13-Oct-10	Mid-flood	WSD17	Suspended Solid	4.66	13.00 3.66	14.43	Possible reason:	exceedance was not related to the Project.
X_VV 145	13-001-10	IVIIQ-11000	WSDI7	DO (mg/L) Turbidity	4.66 19.63	8.04		Action taken / to be taken:	Natural variation or changes in ambient conditions
				Turbidity		0.04	9.49	Remarks / Other Obs:	Reviewed the trend of overall results at all monitoring stations
					21.50			Remarks / Other Obs:	Silt screen was in proper condition during monitoring. Since the
									natural flow during the flood tide indicated that the source of
									impact was located at the upstream of the project site, it is concluded that the source of impact was due to natural variation
				Suspended Solid		13.00	14.43		or change around WSD17 and not related to the project work.
X W146	20-Oct-10	Mid-flood	WSD21	DO (mg/L)	5.04	3.66		Possible reason:	Natural variation or changes in ambient conditions
X_VV 140	20-00:10	IVIIU-IIOOU	1440021	Turbidity	8.68	8.04		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Turbluity	16.00	0.04	3.43	Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
					10.00			Tromains / Other Obs.	of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HK/2009/02, it is considered not
				Suspended Solid		13.00	14.43		related to the Project.
		1		ousperiueu soliu		13.00	17.43		rolated to the Floject.



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W147	20-Oct-10	Mid-ebb	WSD19	DO (mg/L)	5.05			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	8.66	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				j	11.00			Remarks / Other Obs:	Since the natural flow during the ebb tide indicated that the source
									of impact was located at the upstream of the project site, it is
									concluded that the source of impact was due to natural variation
									or change around WSD19 and not related to the project work.
				Suspended Solid		13.00	14.43		
X_W148	25-Oct-10	Mid-flood	WSD20	DO (mg/L)	4.21	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	8.46	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					13.00			Remarks / Other Obs:	In the view of no exceedance recorded at the monitoring Stations
									near the marine works area of Contract no.HK/2009/01, it is
				Suspended Solid		13.00			considered not related to the Project.
X_W149	25-Oct-10	Mid-flood	WSD21	DO (mg/L)	3.93			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	8.57			Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					12.50			Remarks / Other Obs:	Silt screen was in proper condition during monitoring.In the view
									of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HK/2009/02, it is considered not
				Suspended Solid		13.00			related to the Project.
X_W150	25-Oct-10	Mid-ebb	WSD20	DO (mg/L)	5.24			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	10.50	8.04		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
					12.50			Remarks / Other Obs:	Since the natural flow during the ebb tide indicated that the source
									of impact was located at the upstream of the project site, it is
									concluded that the source of impact was due to natural variation
									or change around WSD20 and not related to the project work.
		1		Suspended Solid		13.00	14.43		



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W151	11-Oct-10	Mid-flood	WSD7	DO (mg/L)	5.08	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	3.69	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	The SS level is within the torrance of baseline water monitoring
									results. In the view of proper condition of silt screen observed
				Suspended Solid	13.50	13.00	14.43		during monitoring, it is considered not related to the Project.
X_W152	11-Oct-10	Mid-flood	WSD17	DO (mg/L)	4.64	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	7.86	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
									source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
									or change around WSD17 and not related to the project work.
				Suspended Solid	17.00	13.00	14.43		
X_W153	11-Oct-10	Mid-flood	WSD20	DO (mg/L)	5.97	3.66		Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	4.20	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	In view of no exceedance was reocrded at WSD19 which is
									nearer to the project works area of HK/2009/01, it is concluded
									that the source of impact was due to natural variation or change
				Suspended Solid	16.50	13.00	14.43		around station and not related to the project work.
X_W154	11-Oct-10	Mid-flood	WSD21	DO (mg/L)	4.57	3.66		Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	6.66	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
				0	45.50	40.00	4 4 40		marine works area of Contract no.HK/2009/02, it is considered not
X_W155	13-Oct-10	Mid-flood	WSD7	Suspended Solid	15.50 5.55	13.00 3.66	14.43	Possible reason:	related to the Project.
X_VV155	13-001-10	IVIIQ-IIOOQ	พรอบา	DO (mg/L)	3.79			Action taken / to be taken:	Natural variation or changes in ambient conditions
				Turbidity	3.79	8.04	9.49		Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
				Suspended Solid	15.50	13.00	14.43		marine works area of Contract no.HK/2009/01, it is considered not related to the Project.
X_W156	18-Oct-10	Mid-flood	WSD15	DO (mg/L)	5.79			Possible reason:	Natural variation or changes in ambient conditions
X_VV 150	16-061-10	IVIIG-IIOOG	W3D13	Turbidity	5.66			Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Turbluity	5.00	0.04	5.49	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
								Tremarks / Other Obs.	source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
	1								or change around WSD15 and not related to the project work.
				Suspended Solid	14.00	13.00	14.43		of sharige areand web to and not related to the project work.
		1	l	Casponaca Colla	17.00	10.00	17.70		



Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W157	18-Oct-10	Mid-flood	WSD21	DO (mg/L)	5.51	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	4.46	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HK/2009/02, it is considered not
				Suspended Solid	21.00	13.00			related to the Project.
X_W158	18-Oct-10	Mid-ebb	WSD17	DO (mg/L)	5.16			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	7.43	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring.In the view
									of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HY/2009/11, it is considered not
				Suspended Solid	14.00				related to the Project.
X_W159	18-Oct-10	Mid-ebb	WSD21	DO (mg/L)	4.32		00	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	3.48	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
				0	40.50	40.00	4440		marine works area of Contract no.HK/2009/02, it is considered not
V W4C0	00.0-+ 40	NA: -L - L- L-	WOD47	Suspended Solid	13.50				related to the Project.
X_W160	20-Oct-10	Mid-ebb	WSD17	DO (mg/L)	5.83			Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	2.99	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the marine works area of Contract no.HY/2009/11, it is considered not
				Suspended Solid	15.00	13.00	14.43		related to the Project.
X_W161	20-Oct-10	Mid-ebb	WSD20	DO (mg/L)	5.10			Possible reason:	Natural variation or changes in ambient conditions
X_VV101	20-001-10	IVIIG CDD	WODZO	Turbidity	4.54			Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				Tarbialty	7.07	0.04	5.45	Remarks / Other Obs:	Since the natural flow during the ebb tide indicated that the source
								Transaction Cost.	of impact was located at the upstream of the project site, it is
									concluded that the source of impact was due to natural variation
									or change around WSD20 and not related to the project work.
				Suspended Solid	14.50	13.00	14.43		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

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Ref no.	Date	Tidal	Location	Parameters (Avg.)	Measured	Action Level	Limit Level	Follow-up	
X_W162	25-Oct-10	Mid-ebb	WSD15	DO (mg/L)	5.53	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	4.68	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HY/2009/11, it is considered not
				Suspended Solid	15.00	13.00	14.43		related to the Project.
X_W163	25-Oct-10	Mid-ebb	WSD21	DO (mg/L)	4.47	3.66	3.28	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity	7.01	8.04	9.49	Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
								Remarks / Other Obs:	Silt screen was in proper condition during monitoring. In the view
									of no exceedance recorded at the monitoring Stations near the
									marine works area of Contract no.HK/2009/02, it is considered not
				Suspended Solid	17.00	13.00	14.43		related to the Project.

Action Level - Value highlight in blue colour Limit Level - Value highlight in red colour



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_10C141	29-Sep-10	Mid-flood		DO (mg/L) Turbidity (NTU) SS (mg/L)	4.71 9.31 12.50	3.36 9.10 15.00	2.73 10.25	Possible reason: Action taken / to be taken: Remarks / Other Obs:	Accumulation of particles from outfalls near monitoring station. Reviewed the trend of baseline and impact monitoring results. Value is within the tolerance of the baseline water quality range at C8. Since the natural flow during the flood tide indicated that the source of impact was located at the upstream of the project site, it is concluded that the source of impact was due to natural variation or change around C8 and not related to the project work.
X_10C142	29-Sep-10	Mid-flood	C3	DO (mg/L)	3.89	3.36	2.73	Possible reason:	Natural variation or changes in ambient conditions
				Turbidity (NTU)	3.75	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	17.00	15.00	22.13	Remarks / Other Obs:	Silt screen were in proper condition during monitoring. In the view of no exceedance recorded at the Station C2, C4e and C4w and in next consecutive monitoring, it is considered not related to the Project.
X_10C143	2-Oct-10	Mid-ebb	C8	DO (mg/L)	5.99	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	13.55	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	24.50	15.00		Remarks / Other Obs:	In the view of fish cluster was observed closing to the C8 intake, it is considered not related to the Project.
X_10C144	4-Oct-10	Mid-flood	C8	DO (mg/L)	4.13	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	12.33	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	21.50	15.00	22.13	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the source of impact was located at the upstream of the project site, it is concluded that the source of impact was due to natural variation or change around C8 and not related to the project work.
X_10C145	4-Oct-10	Mid-flood	C9	DO (mg/L)	3.38	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	11.03	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	26.00	15.00	22.13	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the source of impact was located at the upstream of the project site, it is concluded that the source of impact was due to natural variation or change around C9 and not related to the project work.
X_10C146	4-Oct-10	Mid-ebb	C8	DO (mg/L)	4.68	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	10.98	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	23.50	15.00	22.13	Remarks / Other Obs:	In the view of fish cluster was observed closing to the C8 intake, it is considered not related to the Project.



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_10C146	4-Oct-10	Mid-ebb	C9	DO (mg/L)	4.37	3.36		Possible reason:	Natural variation or changes in ambient conditions
				Turbidity (NTU)	12.40	9.10		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				SS (mg/L)	20.00	15.00	22.13	Remarks / Other Obs:	Silt screen was inspected in proper condition during water quality
									monitoring. Due to no muddy boom during the water quality
									monitoring, the exceedance is considered as causing by the
V 400447	0.0	14:16:1	00	DO (#)	0.74	0.00	0.70		natural variation and no related to Project
X_10C147	6-Oct-10	Mid-flood	C8	DO (mg/L)	3.71	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	11.15	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	19.00	15.00	22.13	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
									source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
									or change around C8 and not related to the project work.
X_10C148	6-Oct-10	Mid-ebb	C8	DO (mg/L)	5.56	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near
									monitoring station
				Turbidity (NTU)	19.53	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	32.50	15.00	22.13	Remarks / Other Obs:	In the view of fish cluster was observed closing to the C8 intake,
				, ,					it is considered not related to the Project.
X_10C149	6-Oct-10	Mid-ebb	C9	DO (mg/L)	5.67	3.36		Possible reason:	Natural variation or changes in ambient conditions
				Turbidity (NTU)	16.43	9.10		Action taken / to be taken:	Reviewed the trend of overall results at all monitoring stations
				SS (mg/L)	25.50	15.00	22.13	Remarks / Other Obs:	Silt screen was inspected in proper condition during water quality
									monitoring. Due to no muddy boom during the water quality
									monitoring, the exceedance is considered as causing by the natural variation and no related to Project
X_10C150	8-Oct-10	Mid-flood	C8	DO (mg/L)	3.77	3.36	2 73	Possible reason:	Accumulation of particles from outfalls and fish cluster near
X_10C130	0-001-10	IVIIU-1100U	00	DO (mg/L)	3.77	3.30	2.73	1 Ossible reason.	monitoring station
				Turbidity (NTU)	9.26	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				(**************************************	0.20				g
				SS (mg/L)	15.50	15.00	22.13	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
									source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
									or change around C8 and not related to the project work.
X_10C151	8-Oct-10	Mid-ebb	C8	DO (mg/L)	5.73	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near
			-	, , ,					monitoring station
				Turbidity (NTU)	9.15	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	15.50	15.00	22.13	Remarks / Other Obs:	In the view of fish cluster was observed closing to the C8 intake,
				,					it is considered not related to the Project.



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_10C152	8-Oct-10	Mid-ebb	C9	DO (mg/L)	4.29	3.36		Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	9.26	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	16.00	15.00		Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. In the view of silt curtain were in proper condition during monitoring, it is considered not related to the Project.
X_10C153	2-Oct-10	Mid-ebb	C9	DO (mg/L)	5.85	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	8.72	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	18.00			Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. In the view of silt curtain were in proper condition during monitoring, it is considered not related to the Project.
X_10C154	8-Oct-10	Mid-ebb	C4w	DO (mg/L)	5.14	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	4.41	9.10	10.25	Action taken / to be taken:	Reviewed the trend of monitoring results and the condition of silt screen and silt curtain
				SS (mg/L)	16.50	15.00	22.13	Remarks / Other Obs:	Silt screen was in proper condition during the monitoring; Comparing with the monitoring stations next to C4w, no exceedance was recorded in C3 and C4w. In the view of no exceedance recorded in the next consecutive monitoring, it is concluded as not related Project.
X_10C155	11-Oct-10	Mid-flood	C40	DO (mg/L)	4.83	3.36	2.72	Possible reason:	Accumulation of particles from outfalls near monitoring station
A_10C155	11-001-10	IVIIQ-IIOOQ	C4 E	Turbidity (NTU)	10.07	9.10		Action taken / to be taken:	Reviewed the trend of monitoring results and the condition of silt
				Turbialty (NTO)	10.07	9.10	10.23	Action taken / to be taken.	screen and silt curtain; No dredging work was conducted near the station
				SS (mg/L)	17.00	15.00	22.13	Remarks / Other Obs:	Due to no dredging work undertaken at HKCEC marine work zone, it is concluded that the source of impact was due to natural variation or change around C4e and not related to the project work.
X_10C156	11-Oct-10	Mid-flood	C8	DO (mg/L)	5.54	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	10.01	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	18.00	15.00	22.13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. It is considered that exceedance was not related to the project work due to the discharge from outfalls and fish cluster near monitoring station.
X_10C157	11-Oct-10	Mid-ebb	C8	DO (mg/L)	5.49	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near monitoring station
				Turbidity (NTU)	10.95	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	22.50	15.00	22.13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. It is considered that exceedance was not related to the project work due to the discharge from outfalls and fish cluster near monitoring station.

Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_10C158	13-Oct-10	Mid-flood	C9	DO (mg/L)	4.55		2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	17.40	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	20.50	15.00	22.13	Remarks / Other Obs:	Since the natural flow during the flood tide indicated that the
									source of impact was located at the upstream of the project site, it
									is concluded that the source of impact was due to natural variation
									or change around C9 and not related to the project work.
X_10C159	18-Oct-10	Mid-flood	C8	DO (mg/L)	4.79	3.36	2.73	Possible reason:	Accumulation of particles from outfalls and fish cluster near
									monitoring station
				Turbidity (NTU)	10.90	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	20.50	15.00	22.13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. It is
									considered that exceedance was not related to the project work
									due to the discharge from outfalls and fish cluster near monitoring station.
X_10C160	18-Oct-10	Mid-flood	C9	DO (mg/L)	4.89	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	9.43	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	16.50	15.00	22.13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. Since the
									natural flow during the flood tide indicated that the source of
									impact was located at the upstream of the project site, it is
									concluded that the source of impact was due to natural variation or change around C9 and not related to the project work.
X_10C161	20-Oct-10	Mid-ebb	C8	DO (mg/L)	5.46	3.36	2 73	Possible reason:	Accumulation of particles from outfalls and fish cluster near
7_100101	20 001 10	IVIIG CDD	00	DO (mg/L)	0.40	0.00	2.70	1 dddibio readdii.	monitoring station
				Turbidity (NTU)	9.21	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results
				SS (mg/L)	10.50	15.00	22.13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. It is
									considered that exceedance was not related to the project work
									due to the discharge from outfalls and fish cluster near monitoring station.
X_10C162	25-Oct-10	Mid-ebb	C3	DO (mg/L)	5.03	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	10.47	9.10		Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results:
				SS (mg/L)	16.00	15.00	22 13	Remarks / Other Obs:	The exceedance within torrance of Baseline monitoring. It is
				(mg/L)	. 5.00	10.00	22.10	Transfer of the observation of t	considered that exceedance was not related to the project work
									due to the discharge from outfalls and fish cluster near monitoring
									station.

Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_10C164	11-Oct-10	Mid-flood	C2	DO (mg/L)	4.78	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	6.93	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring
									results; The exceedance within torrance of Baseline monitoring.
				SS (mg/L)	15.50	15.00	22.13	Remarks / Other Obs:	Due to no dredging work undertaken at HKCEC marine work
									zone, it is concluded that the source of impact was due to natural
									variation or change around C2 and not related to the project work.
X_10C165	11-Oct-10	Mid-flood	C3	DO (mg/L)	5.08	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	8.49	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring
									results;
				SS (mg/L)	17.00	15.00	22.13	Remarks / Other Obs:	Due to no dredging work undertaken at HKCEC marine work
									zone, it is concluded that the source of impact was due to natural
									variation or change around C3 and not related to the project work.
X_10C166	11-Oct-10	Mid-flood	C4w	DO (mg/L)	4.99	3.36	2.73	Possible reason:	Accumulation of particles from outfalls near monitoring station
_				Turbidity (NTU)	6.52	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring
				, , ,					results;
				SS (mg/L)	17.00	15.00	22.13	Remarks / Other Obs:	Due to no dredging work undertaken at HKCEC marine work
									zone, it is concluded that the source of impact was due to natural
									variation or change around C4w and not related to the project
	ļ <u>.</u>		_						work.
X_10C167	18-Oct-10	Mid-flood	C3	DO (mg/L)	5.26	3.36		Possible reason:	Accumulation of particles from outfalls near monitoring station
				Turbidity (NTU)	3.85	9.10	10.25	Action taken / to be taken:	Reviewed the Contractor works and the trend of monitoring results;
				SS (mg/L)	16.00	15.00	22.13	Remarks / Other Obs:	Due to no dredging work undertaken at HKCEC marine work
									zone, it is concluded that the source of impact was due to natural
									variation or change around C3 and not related to the project work.

Action Level - Value highlight in blue colour Limit Level - Value highlight in red colour