



**Water Monitoring Result at WSD9 - Tai Wan  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity		DO Saturation		DO		Turbidity		Suspended Solids					
					°C			-			ppt		%		mg/L		NTU		mg/L					
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	9:15	Cloudy	Middle	2.5	28.04	28.04	28.06	7.10	7.10	7.10	29.56	29.56	29.57	87.5	87.1	87.5	5.80	5.78	5.80	6.10	6.08	5.98	10	9.00
	9:18		Middle	2.5	28.07	28.07		7.10	7.10		29.58	29.58		87.8	87.4		5.82	5.79		5.91	5.84		8	
2/9/2010	17:30	Rainy	Middle	2.0	28.83	28.84	28.85	7.62	7.63	7.58	31.21	31.23	31.25	85.6	85.6	85.0	5.63	5.61	5.54	0.95	0.93	1.09	3	3.00
	17:31		Middle	2.0	28.86	28.87		7.54	7.53		31.29	31.28		84.5	84.4		5.49	5.44		1.26	1.22		3	
4/9/2010	20:32	Cloudy	Middle	2.0	27.60	27.58	27.53	7.37	7.37	7.35	30.79	30.80	30.85	76.5	75.7	76.0	5.30	5.24	5.27	1.37	1.24	1.37	5	5.00
	20:33		Middle	2.0	27.44	27.48		7.34	7.33		30.91	30.91		77.0	74.8		5.35	5.20		1.50	1.35		5	
6/9/2010	17:52	Fine	Middle	2.0	27.99	27.99	28.00	7.06	7.06	7.05	31.16	31.17	31.17	56.8	57.6	59.0	3.74	3.79	3.88	3.09	2.96	3.03	5	4.50
	18:01		Middle	2.0	28.00	28.00		7.05	7.04		31.17	31.17		60.8	60.8		4.00	4.00		3.17	2.88		4	
8/9/2010	18:02	Fine	Middle	2.0	28.43	28.43	28.29	7.40	7.41	7.41	29.74	29.75	29.90	57.3	56.8	57.7	3.59	3.68	3.71	4.64	5.18	4.86	6	6.00
	18:07		Middle	2.0	28.15	28.15		7.42	7.42		30.06	30.06		60.7	56.1		3.91	3.67		4.85	4.78		6	
10/9/2010	7:23	Cloudy	Middle	2.5	27.90	27.90	28.00	7.82	7.82	7.82	31.26	31.26	31.26	65.7	65.6	65.5	4.46	4.46	4.45	3.07	2.88	2.97	12	13.00
	7:26		Middle	2.5	28.10	28.10		7.81	7.81		31.26	31.27		65.3	65.5		4.45	4.42		3.11	2.82		14	
13/9/2010	9:06	Sunny	Middle	2.0	27.30	27.30	27.40	7.78	7.78	7.83	29.53	29.53	29.55	59.5	59.6	59.6	4.00	3.98	4.00	6.18	5.79	6.21	7	6.00
	9:09		Middle	2.0	27.50	27.50		7.87	7.87		29.56	29.56		59.8	59.6		4.01	3.99		6.62	6.24		5	
16/9/2010	18:15	Cloudy	Middle	2.0	29.34	29.34	29.36	7.43	7.43	7.42	29.52	29.52	29.52	76.2	77.6	76.7	4.95	5.04	4.98	3.01	2.80	3.02	5	5.50
	18:21		Middle	2.0	29.37	29.37		7.41	7.41		29.52	29.52		74.7	78.3		4.86	5.08		2.93	3.34		6	
18/9/2010	16:55	Fine	Middle	2.0	29.92	29.92	29.87	7.20	7.20	7.20	29.36	29.37	29.39	77.6	78.1	78.4	4.96	4.97	4.94	2.73	2.46	2.68	7	7.00
	17:01		Middle	2.0	29.82	29.82		7.20	7.20		29.42	29.42		78.4	79.4		4.94	4.90		2.66	2.85		7	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	17:23	Cloudy	Middle	2.0	27.29	27.29	27.29	6.87	6.87	6.87	29.80	29.80	29.81	65.6	66.4	65.5	4.40	4.46	4.38	3.51	3.57	3.39	5	4.50
	17:30		Middle	2.0	27.28	27.28		6.88	6.87		29.81	29.81		64.2	65.7		4.25	4.41		3.35	3.13		4	
24/9/2010	18:05	Fine	Middle	2.0	27.97	27.97	27.97	6.71	6.71	6.71	30.93	30.93	30.93	60.1	64.1	63.1	3.96	4.28	4.17	3.70	3.80	3.55	6	5.50
	18:11		Middle	2.0	27.97	27.97		6.71	6.72		30.93	30.93		65.4	62.8		4.31	4.14		3.20	3.48		5	
27/9/2010	7:31	Sunny	Middle	2.0	26.90	26.90	27.03	7.95	7.95	7.96	30.66	30.66	30.66	77.0	75.8	76.4	5.01	4.93	4.97	2.97	3.12	2.97	5	5.50
	7:34		Middle	2.0	27.10	27.20		7.96	7.96		30.66	30.66		76.8	76.0		5.00	4.94		2.84	2.93		6	



**Water Monitoring Result at WSD10 - Cha Kwo Ling  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	9:45	Cloudy	Middle	2.5	27.57	27.57	27.59	7.17	7.17	7.17	31.39	31.39	31.39	90.6	89.6	89.4	5.99	5.90	5.90	7.04	6.27	6.46	14	14.00
	9:48		Middle	2.5	27.60	27.60		7.16	7.16		31.39	31.39		89.1	88.3		5.88	5.81		6.43	6.10		14	
2/9/2010	17:11	Rainy	Middle	2.0	28.55	28.52	28.65	7.49	7.48	7.48	31.17	31.19	31.19	86.4	87.4	85.9	5.66	5.69	5.56	2.55	2.46	2.82	5	5.50
	17:12		Middle	2.0	28.78	28.75		7.48	7.48		31.20	31.21		85.8	84.1		5.47	5.40		3.30	2.95		6	
4/9/2010	19:50	Cloudy	Middle	2.0	28.61	28.58	28.49	7.32	7.32	7.36	31.92	32.14	32.06	74.8	76.1	75.1	5.08	5.14	5.07	1.96	1.85	1.84	8	9.00
	19:51		Middle	2.0	28.37	28.40		7.39	7.40		32.09	32.10		75.5	74.0		5.08	4.98		1.87	1.69		10	
6/9/2010	16:36	Fine	Middle	2.0	28.04	28.04	28.20	6.98	6.98	6.99	31.34	31.34	31.45	67.9	69.7	68.6	4.55	4.58	4.53	3.97	4.05	4.47	11	10.00
	16:42		Middle	2.0	28.37	28.35		6.99	6.99		31.56	31.57		69.2	67.5		4.58	4.41		4.90	4.95		9	
8/9/2010	17:06	Fine	Middle	2.0	28.75	28.75	28.71	7.18	7.18	7.18	30.46	30.40	30.34	56.4	59.3	59.1	3.65	3.75	3.74	5.66	5.84	5.94	10	9.50
	17:11		Middle	2.0	28.66	28.66		7.17	7.17		30.24	30.24		59.7	61.0		3.68	3.88		6.02	6.22		9	
10/9/2010	6:53	Cloudy	Middle	2.5	27.40	27.40	27.50	7.94	7.94	7.94	31.52	31.52	31.53	63.2	63.2	63.2	4.33	4.31	4.32	2.67	2.82	2.76	12	11.00
	6:55		Middle	2.5	27.60	27.60		7.93	7.93		31.53	31.53		63.2	63.1		4.31	4.31		2.88	2.66		10	
13/9/2010	8:15	Sunny	Middle	2.0	26.30	26.30	26.40	7.76	7.77	7.82	29.59	29.59	29.41	53.0	51.6	52.2	3.70	3.72	3.68	6.31	6.97	6.73	8	8.00
	8:18		Middle	2.0	26.50	26.50		7.87	7.87		29.23	29.23		53.2	51.0		3.63	3.68		6.82	6.81		8	
16/9/2010	18:35	Cloudy	Middle	2.0	29.18	29.18	29.18	7.34	7.34	7.35	29.76	29.76	29.75	88.6	88.2	88.2	5.76	5.74	5.74	3.29	3.77	3.62	6	5.50
	18:42		Middle	2.0	29.18	29.18		7.35	7.35		29.74	29.74		88.1	87.8		5.73	5.71		3.62	3.81		5	
18/9/2010	16:00	Fine	Middle	2.0	30.77	30.77	30.79	7.42	7.42	7.42	29.13	29.13	29.13	83.8	82.7	83.4	5.25	5.18	5.22	3.34	2.93	2.95	8	7.00
	16:06		Middle	2.0	30.80	30.80		7.42	7.42		29.12	29.12		83.1	83.9		5.20	5.25		2.72	2.81		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	16:47	Cloudy	Middle	2.0	27.40	27.40	27.40	6.92	6.92	6.92	29.67	29.67	29.67	67.4	66.9	67.7	4.52	4.49	4.54	4.22	4.05	4.06	6	6.00
	16:54		Middle	2.0	27.39	27.39		6.92	6.93		29.67	29.67		67.5	68.9		4.53	4.62		3.90	4.07		6	
24/9/2010	17:21	Fine	Middle	2.0	27.88	27.88	27.88	6.71	6.71	6.71	31.09	31.09	31.09	57.4	56.8	54.9	3.82	3.74	3.68	2.95	2.98	2.85	4	5.00
	17:27		Middle	2.0	27.88	27.88		6.71	6.71		31.09	31.09		52.5	52.7		3.57	3.58		2.58	2.89		6	
27/9/2010	8:02	Sunny	Middle	2.0	26.80	26.80	26.95	7.99	7.99	8.01	31.10	31.10	31.02	78.3	77.2	78.3	5.10	5.04	5.11	3.89	3.59	3.69	8	9.00
	8:04		Middle	2.0	27.10	27.10		8.02	8.02		30.94	30.94		79.3	78.4		5.17	5.11		3.77	3.52		10	



**Water Monitoring Result at WSD17 - Quarry Bay  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	10:30	Cloudy	Middle	2.5	28.15	28.15	28.15	7.00	7.00	7.00	30.83	30.83	30.83	74.7	75.8	74.5	4.91	5.00	4.91	5.45	5.06	5.15	5	5.00
	10:32		Middle	2.5	28.15	28.15		7.00	7.00		30.83	30.83		75.4	71.9		4.98	4.73		5.15	4.92		5	
2/9/2010	19:55	Rainy	Middle	3.0	29.17	29.18	29.17	7.50	7.48	7.51	30.43	30.36	30.36	76.4	75.3	76.4	5.35	5.27	5.37	1.94	1.92	1.90	7	7.00
	19:56		Middle	3.0	29.17	29.16		7.52	7.52		30.32	30.33		77.6	76.2		5.47	5.37		1.83	1.91		7	
4/9/2010	22:21	Cloudy	Middle	3.0	28.04	28.02	28.06	7.45	7.44	7.43	31.78	30.80	31.09	85.6	83.8	81.9	5.84	5.71	5.61	1.20	1.18	1.11	2	2.50
	22:22		Middle	3.0	28.09	28.07		7.41	7.42		30.89	30.90		80.9	77.2		5.56	5.32		1.03	1.01		3	
6/9/2010	19:00	Fine	Middle	3.0	27.92	27.92	27.79	7.00	7.00	6.99	31.01	31.00	31.02	54.8	54.5	54.8	3.65	3.66	3.69	2.12	1.95	2.07	5	4.50
	19:05		Middle	3.0	27.66	27.67		6.97	6.97		31.04	31.04		54.4	55.5		3.73	3.71		2.02	2.20		4	
8/9/2010	19:39	Fine	Middle	2.5	28.89	28.89	28.84	7.51	7.51	7.51	31.85	31.85	31.85	56.2	56.1	56.8	3.83	3.83	3.77	1.77	1.74	1.96	3	3.00
	19:47		Middle	2.5	28.84	28.74		7.50	7.50		31.84	31.84		57.2	57.7		3.69	3.72		2.08	2.24		3	
10/9/2010	8:10	Cloudy	Middle	3.0	27.80	27.80	28.00	7.96	7.96	7.97	31.68	31.68	31.70	63.8	63.9	63.7	4.29	4.28	4.27	7.24	7.06	6.67	11	12.50
	8:13		Middle	3.0	28.20	28.20		7.97	7.97		31.72	31.72		63.5	63.5		4.26	4.26		6.66	5.71		14	
13/9/2010	11:49	Sunny	Middle	2.5	26.20	26.20	26.35	7.95	7.95	7.95	31.51	31.51	31.48	53.9	51.9	53.1	3.63	3.50	3.67	4.42	4.41	4.44	4	5.00
	11:52		Middle	2.5	26.50	26.50		7.95	7.95		31.44	31.44		54.6	51.8		3.75	3.79		4.43	4.49		6	
16/9/2010	19:49	Cloudy	Middle	3.0	29.37	29.36	29.36	7.34	7.34	7.35	29.79	29.79	29.80	81.4	81.6	81.5	5.28	5.29	5.28	3.32	3.73	3.47	7	6.50
	19:56		Middle	3.0	29.36	29.36		7.35	7.35		29.80	29.80		81.3	81.5		5.28	5.28		3.41	3.40		6	
18/9/2010	18:00	Fine	Middle	2.5	29.70	29.70	29.80	7.18	7.18	7.18	29.52	29.52	29.49	61.1	61.2	61.4	3.94	3.94	3.96	3.97	3.68	3.72	8	7.00
	18:07		Middle	2.5	29.89	29.89		7.17	7.17		29.46	29.46		62.1	61.3		4.00	3.94		3.55	3.67		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	19:05	Cloudy	Middle	3.0	27.30	27.30	27.30	6.90	6.90	6.90	30.47	30.48	30.48	57.9	55.3	56.1	3.87	3.69	3.75	2.02	2.00	1.89	4	3.50
	19:11		Middle	3.0	27.30	27.30		6.90	6.90		30.48	30.48		55.0	56.2		3.69	3.75		1.87	1.65		3	
24/9/2010	19:05	Fine	Middle	3.0	27.42	27.42	27.42	6.64	6.64	6.64	31.54	31.54	31.54	52.5	52.4	52.6	3.68	3.67	3.69	2.71	2.58	2.77	3	3.50
	19:11		Middle	3.0	27.42	27.42		6.63	6.63		31.54	31.54		52.6	52.9		3.69	3.71		2.99	2.80		4	
27/9/2010	9:30	Sunny	Middle	2.5	27.80	27.80	28.15	8.14	8.14	8.15	31.18	31.18	31.21	83.8	83.4	82.9	5.45	5.42	5.39	4.19	4.42	4.29	8	8.00
	9:33		Middle	2.5	28.50	28.50		8.15	8.15		31.23	31.23		82.7	81.7		5.37	5.30		4.30	4.26		8	



**Water Monitoring Result at WSD15 - Sai Wan Ho  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average		
30/8/2010	10:11	Cloudy	Middle	2.5	27.56	27.56	27.58	7.05	7.05	7.05	31.01	31.01	31.01	88.3	86.6	86.0	5.88	5.76	5.71	5.29	5.48	5.67	6	6.50
	10:14		Middle	2.5	27.59	27.59		7.05	7.05		31.01	31.01		84.0	85.0		5.57	5.63		6.02	5.89		7	
2/9/2010	20:10	Rainy	Middle	2.5	29.81	29.80	29.43	7.63	7.64	7.65	31.43	31.42	31.39	80.5	80.7	81.1	5.64	5.67	5.69	0.92	0.94	1.01	3	3.50
	20:11		Middle	2.5	28.99	29.10		7.67	7.67		31.34	31.35		81.8	81.2		5.75	5.71		1.05	1.11		4	
4/9/2010	22:37	Cloudy	Middle	2.5	27.67	27.68	27.67	7.37	7.38	7.37	30.79	30.80	30.80	77.6	77.5	77.1	5.38	5.37	5.37	2.33	2.31	2.09	3	3.50
	22:38		Middle	2.5	27.68	27.65		7.38	7.36		30.81	30.81		77.1	76.3		5.38	5.33		1.81	1.91		4	
6/9/2010	19:16	Fine	Middle	2.5	28.43	28.43	28.36	7.12	7.12	7.13	30.87	30.87	31.07	60.9	60.6	61.8	3.99	3.97	4.07	2.17	1.81	1.96	3	3.50
	19:21		Middle	2.5	28.29	28.29		7.13	7.13		31.27	31.27		63.9	61.8		4.26	4.04		1.71	2.13		4	
8/9/2010	20:03	Fine	Middle	2.5	28.16	28.16	28.56	7.51	7.51	7.51	31.81	31.81	31.87	57.3	55.7	56.2	3.68	3.59	3.67	2.37	1.98	2.49	2	2.50
	20:09		Middle	2.5	28.95	28.95		7.51	7.51		31.93	31.93		55.5	56.4		3.78	3.64		2.90	2.70		3	
10/9/2010	7:47	Cloudy	Middle	2.5	27.80	27.80	27.95	7.56	7.56	7.55	30.84	30.84	30.85	70.4	70.9	70.3	4.76	4.76	4.68	4.12	4.17	3.95	9	7.50
	7:49		Middle	2.5	28.10	28.10		7.54	7.54		30.86	30.86		70.1	69.9		4.60	4.59		3.69	3.83		6	
13/9/2010	11:35	Sunny	Middle	2.0	26.80	26.80	26.80	7.91	7.91	7.91	29.94	29.94	29.96	53.2	52.1	52.1	3.60	3.52	3.69	3.96	3.88	3.86	4	4.50
	11:38		Middle	2.0	26.80	26.80		7.91	7.91		29.97	29.97		52.9	50.2		3.83	3.79		4.07	3.54		5	
16/9/2010	20:02	Cloudy	Middle	3.0	29.15	29.14	29.16	7.48	7.48	7.48	30.22	30.22	30.22	70.0	68.5	67.7	4.54	4.48	4.39	2.78	2.89	2.58	4	6.50
	20:10		Middle	3.0	29.18	29.18		7.48	7.48		30.22	30.22		66.6	65.7		4.27	4.28		2.30	2.33		9	
18/9/2010	18:18	Fine	Middle	2.5	29.40	29.40	29.41	7.19	7.19	7.20	30.29	30.29	30.28	78.0	77.1	76.9	4.92	4.91	4.88	2.14	1.74	1.82	5	4.00
	18:25		Middle	2.5	29.41	29.42		7.20	7.20		30.27	30.27		75.5	77.0		4.80	4.90		1.65	1.76		3	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	19:25	Cloudy	Middle	3.0	27.16	27.16	27.16	6.88	6.89	6.89	31.01	31.01	31.02	58.5	59.7	58.3	3.91	3.99	3.90	3.74	3.78	3.74	6	5.50
	19:32		Middle	3.0	27.15	27.15		6.89	6.89		31.02	31.02		57.5	57.6		3.85	3.84		3.72	3.70		5	
24/9/2010	19:20	Fine	Middle	3.0	27.53	27.53	27.53	6.62	6.62	6.63	31.62	31.62	31.62	55.1	54.2	54.8	3.77	3.68	3.68	1.92	1.81	1.96	6	5.00
	19:29		Middle	3.0	27.53	27.53		6.63	6.63		31.62	31.62		53.1	56.9		3.51	3.76		2.06	2.03		4	
27/9/2010	8:35	Sunny	Middle	2.0	27.50	27.50	27.55	8.10	8.10	8.10	31.03	31.03	31.03	64.4	63.0	62.9	4.27	4.18	4.17	2.44	2.40	2.48	4	4.00
	8:38		Middle	2.0	27.60	27.60		8.09	8.09		31.02	31.02		62.6	61.7		4.15	4.09		2.57	2.52		4	



**Water Monitoring Result at C9 - Provident Centre  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	12:49	Cloudy	Middle	1.5	27.88	27.88	27.92	6.78	6.78	6.76	30.84	30.84	30.84	76.2	75.2	75.2	5.03	4.96	4.96	7.07	7.12	6.91	22	<b>16.00</b>
	12:52		Middle	1.5	27.96	27.96		6.74	6.74		30.83	30.83		73.9	75.5		4.87	4.98		6.88	6.56		10	
2/9/2010	19:40	Rainy	Middle	1.5	27.81	27.80	27.78	7.12	7.11	7.11	29.14	29.17	29.18	74.8	73.2	73.9	5.64	5.53	5.61	3.54	3.66	3.52	7	7.00
	19:41		Middle	1.5	27.75	27.76		7.11	7.10		29.22	29.20		74.6	73.1		5.63	5.62		3.41	3.47		7	
4/9/2010	22:05	Cloudy	Middle	1.5	28.13	28.13	28.12	7.37	7.36	7.36	30.98	30.97	30.98	77.7	75.1	75.5	5.47	5.28	5.31	2.53	2.56	2.48	5	5.00
	22:06		Middle	1.5	28.12	28.11		7.36	7.36		30.99	30.99		75.0	74.1		5.28	5.22		2.52	2.32		5	
6/9/2010	18:46	Fine	Middle	1.5	28.10	28.11	28.15	6.96	6.96	6.96	30.94	30.94	30.94	63.9	61.3	62.3	4.20	4.06	4.10	3.83	4.15	3.83	7	7.50
	18:52		Middle	1.5	28.19	28.19		6.96	6.95		30.94	30.93		63.4	60.5		4.19	3.95		3.64	3.70		8	
8/9/2010	19:28	Fine	Middle	1.5	28.10	28.10	28.41	7.08	7.08	7.04	30.33	30.33	30.52	57.0	56.1	56.4	3.72	3.66	3.68	4.59	4.43	4.34	5	6.50
	19:34		Middle	1.5	28.71	28.71		7.00	7.00		30.70	30.70		56.5	55.8		3.70	3.64		4.22	4.12		8	
10/9/2010	10:02	Cloudy	Middle	2.0	27.50	27.50	27.60	7.94	7.94	7.95	30.72	30.72	30.74	64.2	64.1	63.6	4.26	4.25	4.25	7.57	6.90	6.99	8	7.50
	10:04		Middle	2.0	27.70	27.70		7.95	7.95		30.75	30.75		63.0	63.2		4.24	4.23		6.84	6.66		7	
13/9/2010	12:44	Sunny	Middle	1.5	27.10	27.10	27.25	7.91	7.91	7.91	30.34	30.34	30.28	52.4	49.8	50.5	3.50	3.31	3.37	5.84	5.67	5.53	6	6.50
	12:47		Middle	1.5	27.40	27.40		7.91	7.91		30.22	30.22		50.2	49.4		3.35	3.30		5.22	5.37		7	
16/9/2010	19:34	Cloudy	Middle	1.5	28.36	28.36	28.34	7.27	7.27	7.27	29.27	29.27	29.29	61.8	57.7	60.7	4.09	3.79	4.01	6.47	6.68	6.50	11	12.00
	19:39		Middle	1.5	28.31	28.31		7.27	7.27		29.30	29.30		62.9	60.2		4.16	3.99		6.38	6.46		13	
18/9/2010	17:44	Fine	Middle	1.5	29.83	29.84	29.85	7.25	7.25	7.25	28.70	28.70	28.70	66.8	63.1	66.1	4.32	4.08	4.28	6.43	6.23	6.27	12	11.50
	17:51		Middle	1.5	29.86	29.86		7.24	7.24		28.70	28.70		66.6	67.9		4.31	4.40		6.36	6.05		11	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22/9/2010	18:42	Cloudy	Middle	1.5	26.93	26.92	26.92	6.76	6.76	6.77	29.96	29.96	29.97	60.6	61.7	62.0	4.09	4.16	4.18	4.72	4.65	4.56	8	9.00
	18:49		Middle	1.5	26.91	26.91		6.77	6.77		29.97	29.97		63.0	62.5		4.25	4.22		4.25	4.62		10	
24/9/2010	18:47	Fine	Middle	1.5	28.23	28.23	28.22	6.70	6.70	6.69	30.57	30.57	30.59	53.1	57.2	55.8	3.50	3.76	3.67	7.53	7.41	7.29	9	10.00
	18:55		Middle	1.5	28.21	28.21		6.68	6.68		30.61	30.61		56.5	56.4		3.72	3.71		7.05	7.18		11	
27/9/2010	8:12	Sunny	Middle	1.5	26.80	26.80	26.95	8.05	8.05	8.05	31.08	31.08	31.08	84.7	83.0	83.6	5.67	5.53	5.59	9.03	8.13	8.08	22	<b>20.00</b>
	8:15		Middle	1.5	27.10	27.10		8.04	8.04		31.08	31.08		83.8	83.0		5.61	5.55		7.84	7.33		18	



**Water Monitoring Result at C8 - City Garden  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	12:28	Cloudy	Middle	1.5	28.06	28.06	28.09	6.94	6.94	6.94	30.84	30.84	30.85	85.3	85.1	84.6	5.61	5.59	5.56	7.71	7.43	7.24	12	12.50
	12:31		Middle	1.5	28.11	28.11		6.93	6.93		30.85	30.85		83.1	84.9		5.45	5.57		6.86	6.94		13	
2/9/2010	19:30	Rainy	Middle	1.5	29.42	29.45	29.50	7.37	7.38	7.39	30.57	30.56	30.55	74.3	73.1	72.7	5.62	5.58	5.47	2.13	2.38	2.21	8	7.50
	19:31		Middle	1.5	29.57	29.56		7.40	7.41		30.54	30.54		72.4	71.0		5.46	5.21		2.22	2.11		7	
4/9/2010	21:55	Cloudy	Middle	1.5	28.11	28.10	28.09	7.08	7.09	7.08	30.06	30.06	30.06	45.5	42.2	44.0	3.22	2.98	3.12	3.44	3.42	3.54	4	4.00
	21:56		Middle	1.5	28.06	28.08		7.07	7.07		30.04	30.06		44.7	43.7		3.17	3.10		3.64	3.65		4	
6/9/2010	18:37	Fine	Middle	1.5	28.67	28.56	28.59	6.99	7.00	7.00	29.87	29.84	29.85	52.4	52.0	51.5	3.40	3.30	3.41	2.10	1.94	2.39	7	8.00
	18:42		Middle	1.5	28.56	28.56		7.00	7.01		29.84	29.84		50.3	51.2		3.45	3.48		2.77	2.74		9	
8/9/2010	19:19	Fine	Middle	1.5	28.34	28.33	28.40	7.02	7.02	7.01	30.79	30.78	30.75	59.7	60.1	59.7	3.93	3.95	3.93	5.78	5.52	5.38	7	8.00
	19:25		Middle	1.5	28.46	28.47		7.00	7.00		30.71	30.70		59.8	59.2		3.92	3.91		5.16	5.07		9	
10/9/2010	9:44	Cloudy	Middle	2.0	27.10	27.10	27.10	7.98	7.98	7.97	30.85	30.84	30.85	53.2	51.9	51.9	3.53	3.47	3.47	9.19	7.72	7.90	9	9.00
	9:46		Middle	2.0	27.10	27.10		7.95	7.95		30.85	30.85		51.2	51.1		3.43	3.43		7.44	7.23		9	
13/9/2010	12:30	Sunny	Middle	2.0	26.70	26.70	26.70	7.95	7.95	7.96	30.29	30.30	30.30	61.8	58.1	59.4	4.49	3.91	4.08	5.45	5.13	5.26	9	8.00
	12:34		Middle	2.0	26.70	26.70		7.97	7.97		30.29	30.31		57.4	60.4		3.86	4.07		5.27	5.19		7	
16/9/2010	19:27	Cloudy	Middle	1.5	28.54	28.54	28.53	7.27	7.27	7.27	29.28	29.28	29.29	60.1	58.1	58.4	3.96	3.70	3.82	6.46	5.88	6.17	9	9.00
	19:32		Middle	1.5	28.51	28.51		7.26	7.26		29.30	29.30		57.6	57.8		3.80	3.81		5.91	6.42		9	
18/9/2010	17:35	Fine	Middle	1.5	30.11	30.27	30.22	7.06	7.06	7.07	27.26	27.26	27.28	57.1	57.4	57.0	3.70	3.72	3.69	13.70	13.50	13.50	13	13.00
	17:40		Middle	1.5	30.25	30.25		7.08	7.08		27.29	27.29		56.2	57.1		3.64	3.71		13.30	13.50		13	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22/9/2010	18:32	Cloudy	Middle	1.5	26.84	26.84	26.85	6.68	6.67	6.68	29.57	29.57	29.57	59.6	59.0	59.2	4.04	4.00	4.01	5.18	5.28	5.51	10	11.00
	18:39		Middle	1.5	26.85	26.85		6.69	6.69		29.56	29.56		58.8	59.5		3.98	4.03		5.69	5.89		12	
24/9/2010	18:37	Fine	Middle	1.5	27.45	27.45	27.45	6.54	6.55	6.55	31.05	31.06	31.06	51.0	53.8	53.4	3.39	3.57	3.54	6.90	7.40	7.26	12	12.50
	18:43		Middle	1.5	27.44	27.44		6.55	6.55		31.07	31.07		54.4	54.2		3.61	3.60		7.51	7.24		13	
27/9/2010	7:47	Sunny	Middle	1.5	27.20	27.20	27.45	8.03	8.03	8.04	31.27	31.27	31.19	74.9	73.1	74.7	4.95	4.83	4.93	6.62	6.45	6.41	18	19.00
	7:50		Middle	1.5	27.70	27.70		8.04	8.04		31.11	31.11		74.6	76.1		4.92	5.02		6.52	6.04		20	



**Water Monitoring Result at C1 - HKCEC Extension  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU		mg/L		
			m		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average
30/8/2010	9:30	Cloudy	Middle	2.0	27.30	27.20	27.43	7.02	7.01	7.05	32.70	32.00	32.40	78.6	78.5	77.6	5.42	5.41	5.38	3.64	3.44	3.56	7	7.50
	9:30		Middle	2.0	27.50	27.70		7.10	7.08		32.60	32.30		80.0	73.4		5.59	5.11		3.61	3.55		8	
2/9/2010	18:50	Rainy	Middle	2.5	27.65	27.64	27.63	7.42	7.40	7.39	30.78	30.80	30.81	83.6	82.7	82.7	5.79	5.74	5.73	1.21	1.42	1.37	4	4.50
	18:51		Middle	2.5	27.63	27.61		7.38	7.37		30.82	30.83		82.3	82.0		5.70	5.67		1.57	1.29		5	
4/9/2010	21:26	Cloudy	Middle	2.5	28.60	28.59	28.61	7.24	7.25	7.25	30.55	30.57	30.59	67.4	64.8	65.6	4.66	4.48	4.53	1.83	2.09	1.92	4	4.00
	21:27		Middle	2.5	28.61	28.63		7.25	7.26		30.60	30.62		66.6	63.4		4.60	4.38		1.82	1.94		4	
6/9/2010	19:05	Fine	Middle	2.5	28.57	28.56	28.53	7.17	7.17	7.17	30.08	30.08	30.11	71.1	69.7	71.1	4.51	4.50	4.58	3.63	3.41	3.35	4	4.00
	19:10		Middle	2.5	28.49	28.49		7.17	7.17		30.14	30.14		71.5	72.2		4.66	4.64		3.10	3.27		4	
8/9/2010	18:34	Fine	Middle	2.5	28.89	28.88	28.85	7.48	7.41	7.44	30.20	30.20	30.21	57.0	60.1	57.1	3.82	3.83	3.76	4.74	4.73	4.76	6	6.00
	18:39		Middle	2.5	28.82	28.82		7.42	7.43		30.21	30.21		55.0	56.3		3.69	3.68		4.78	4.77		6	
10/9/2010	7:55	Cloudy	Middle	2.5	25.10	24.80	25.00	7.98	7.93	7.94	32.60	32.10	32.38	58.7	55.0	55.7	4.06	3.82	3.87	3.66	3.66	3.70	9	10.50
	7:58		Middle	2.5	24.90	25.20		7.95	7.91		32.50	32.30		55.6	53.6		3.87	3.71		3.79	3.68		12	
13/9/2010	10:05	Sunny	Middle	2.5	24.90	25.20	24.90	6.74	6.78	6.76	30.10	29.80	29.95	56.1	57.9	55.0	3.99	4.12	3.84	3.79	3.79	3.76	7	7.50
	10:08		Middle	2.5	24.80	24.70		6.75	6.75		29.90	30.00		53.3	52.8		3.64	3.59		3.73	3.71		8	
16/9/2010	19:20	Cloudy	Middle	2.0	28.38	28.38	28.37	7.20	7.19	7.20	29.30	29.31	29.34	53.9	53.7	54.7	3.57	3.56	3.62	3.21	3.35	3.36	6	6.00
	19:25		Middle	2.0	28.36	28.35		7.19	7.20		29.37	29.37		54.4	56.8		3.60	3.76		3.41	3.46		6	
18/9/2010	18:35	Fine	Middle	2.0	28.75	28.75	28.75	7.06	7.06	7.07	28.95	28.95	28.95	57.9	62.0	60.3	3.81	4.08	3.96	2.96	2.93	2.65	7	6.00
	18:40		Middle	2.0	28.75	28.75		7.07	7.07		28.95	28.95		61.1	60.0		4.02	3.94		2.38	2.34		5	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	18:35	Cloudy	Middle	2.0	27.04	27.04	27.03	6.77	6.77	6.77	29.78	29.78	29.79	56.9	57.7	57.3	3.89	3.89	3.88	3.30	3.38	3.24	3	3.00
	18:40		Middle	2.0	27.02	27.02		6.77	6.77		29.80	29.80		57.4	57.1		3.87	3.86		3.08	3.18		3	
24/9/2010	19:05	Fine	Middle	2.0	27.22	27.22	27.23	6.56	6.57	6.57	30.97	30.97	30.98	50.7	50.2	51.0	3.39	3.36	3.40	2.63	2.47	2.38	4	4.00
	19:10		Middle	2.0	27.23	27.23		6.57	6.56		30.99	30.99		52.3	50.6		3.49	3.37		2.25	2.15		4	
27/9/2010	10:50	Sunny	Middle	2.5	28.70	28.90	28.68	7.93	7.92	7.93	30.10	30.30	30.25	97.4	94.6	93.7	6.77	6.56	6.51	2.36	2.30	2.33	6	5.50
	10:53		Middle	2.5	28.50	28.60		7.94	7.93		30.40	30.20		91.9	90.7		6.40	6.30		2.39	2.28		5	



**Water Monitoring Result at C2 - TH / APA / SOC  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU		mg/L		
			m		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average
30/8/2010	9:11	Cloudy	Middle	1.5	27.60	26.90	27.35	7.05	7.03	7.01	31.70	31.00	31.35	66.0	62.8	62.9	4.63	4.37	4.39	3.53	3.43	3.47	6	7.00
	9:14		Middle	1.5	27.10	27.80		6.97	6.98		31.50	31.20		61.6	61.3		4.29	4.25		3.42	3.51		8	
2/9/2010	20:35	Rainy	Middle	2.0	27.83	27.82	27.81	7.27	7.27	7.27	30.64	30.63	30.66	85.8	85.3	85.3	5.93	5.90	5.88	1.31	1.15	1.15	6	5.00
	20:36		Middle	2.0	27.81	27.78		7.26	7.27		30.68	30.67		85.0	85.0		5.88	5.80		1.01	1.12		4	
4/9/2010	21:41	Cloudy	Middle	2.0	28.54	28.53	28.51	7.32	7.32	7.33	30.60	30.61	30.62	67.9	68.6	68.1	4.67	4.72	4.68	1.11	1.16	1.17	4	4.00
	21:42		Middle	2.0	28.48	28.49		7.33	7.34		30.64	30.64		69.4	66.3		4.78	4.56		1.14	1.26		4	
6/9/2010	18:54	Fine	Middle	2.0	28.64	28.63	28.61	7.12	7.13	7.12	30.37	30.38	30.41	72.0	71.6	71.4	4.61	4.64	4.60	2.33	1.98	2.14	3	4.00
	18:59		Middle	2.0	28.58	28.57		7.12	7.12		30.43	30.44		71.4	70.7		4.60	4.56		2.05	2.18		5	
8/9/2010	19:55	Fine	Middle	2.0	28.89	28.89	28.85	7.34	7.34	7.35	30.01	30.01	30.03	55.7	54.4	55.3	3.81	3.86	3.73	2.40	2.36	2.35	3	3.50
	20:01		Middle	2.0	28.80	28.80		7.36	7.36		30.04	30.04		54.5	56.6		3.66	3.60		2.35	2.27		4	
10/9/2010	7:40	Cloudy	Middle	2.0	24.80	24.50	24.65	7.99	7.92	7.94	32.00	31.80	31.90	72.2	70.9	70.3	5.05	4.98	4.93	4.52	4.48	4.31	8	8.00
	7:43		Middle	2.0	24.60	24.70		7.90	7.93		31.70	32.10		70.6	67.5		4.93	4.75		4.21	4.01		8	
13/9/2010	9:45	Sunny	Middle	2.0	25.60	25.70	25.68	7.71	7.70	7.71	31.40	31.50	31.48	54.7	54.3	53.6	3.69	3.67	3.63	2.99	3.07	3.06	15	13.50
	9:48		Middle	2.0	25.90	25.50		7.72	7.71		31.60	31.40		53.1	52.4		3.60	3.56		3.05	3.11		12	
16/9/2010	20:58	Cloudy	Middle	2.0	28.56	28.56	28.55	7.33	7.33	7.33	29.07	29.07	29.08	67.4	66.6	68.2	4.48	4.40	4.48	3.91	3.40	3.62	8	7.00
	21:04		Middle	2.0	28.54	28.54		7.33	7.33		29.09	29.09		70.1	68.8		4.49	4.54		3.79	3.36		6	
18/9/2010	17:42	Fine	Middle	2.0	29.23	29.23	29.26	7.23	7.23	7.23	28.11	28.12	28.10	51.2	56.0	53.5	3.36	3.67	3.51	2.15	2.00	1.94	5	4.50
	17:50		Middle	2.0	29.29	29.29		7.23	7.23		28.09	28.09		51.7	54.9		3.39	3.60		1.82	1.78		4	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	18:15	Cloudy	Middle	2.0	26.91	26.91	26.91	6.64	6.63	6.64	29.57	29.57	29.57	59.5	59.0	58.4	4.02	3.99	3.94	2.00	1.94	1.96	3	3.50
	18:20		Middle	2.0	26.91	26.91		6.65	6.64		29.57	29.58		57.6	57.3		3.87	3.87		1.72	2.16		4	
24/9/2010	18:52	Fine	Middle	2.0	27.22	27.22	27.22	6.60	6.60	6.58	30.80	30.80	30.80	60.1	57.8	56.3	4.02	3.67	3.71	1.97	1.64	1.70	3	2.50
	19:00		Middle	2.0	27.21	27.21		6.56	6.56		30.80	30.80		53.8	53.3		3.59	3.56		1.57	1.60		2	
27/9/2010	9:40	Sunny	Middle	1.5	28.80	28.90	28.70	7.83	7.84	7.83	31.00	31.20	31.05	76.6	78.1	77.2	5.05	5.15	5.09	2.83	2.72	2.75	6	6.00
	9:43		Middle	1.5	28.50	28.60		7.82	7.83		31.10	30.90		77.5	76.4		5.10	5.05		2.73	2.71		6	





**Water Monitoring Result at C3 - HKCEC Phase I  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity		DO Saturation		DO		Turbidity		Suspended Solids					
					°C			-			ppt		%		mg/L		NTU		mg/L					
			m		Value	Average		Value	Average		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	10:41	Cloudy	Middle	2.5	28.20	27.90	27.88	7.20	7.11	7.14	31.20	31.40	31.28	69.8	66.2	66.9	4.86	4.58	4.63	6.01	5.65	5.43	11	10.00
	10:44		Middle	2.5	28.30	27.10		7.13	7.12		31.00	31.50		65.8	65.7		4.55	4.53		5.01	5.03		9	
2/9/2010	20:17	Rainy	Middle	3.0	27.73	27.73	27.75	7.29	7.28	7.28	30.61	30.61	30.61	80.3	79.4	78.7	5.56	5.53	5.47	1.28	1.25	1.28	2	2.50
	20:18		Middle	3.0	27.72	27.80		7.28	7.28		30.60	30.62		77.7	77.4		5.42	5.38		1.25	1.32		3	
4/9/2010	23:02	Cloudy	Middle	3.0	28.43	28.44	28.45	7.35	7.36	7.36	30.67	30.68	30.69	72.8	74.4	71.5	5.01	5.12	4.93	1.65	1.73	1.70	4	5.00
	23:03		Middle	3.0	28.46	28.45		7.36	7.35		30.69	30.70		69.2	69.7		4.77	4.80		1.69	1.71		6	
6/9/2010	18:29	Fine	Middle	3.0	28.96	28.96	28.79	7.09	7.09	7.09	30.50	30.49	30.49	67.5	65.2	65.7	4.38	4.24	4.27	2.97	2.92	3.01	6	6.00
	18:34		Middle	3.0	28.62	28.62		7.09	7.09		30.48	30.48		65.0	65.0		4.23	4.23		3.08	3.07		6	
8/9/2010	19:44	Fine	Middle	2.5	28.89	28.91	28.91	6.98	6.97	6.97	30.00	30.00	30.00	60.8	61.2	60.6	3.98	3.99	3.96	4.35	4.22	4.31	5	5.00
	19:50		Middle	2.5	28.91	28.91		6.97	6.97		30.00	30.01		59.4	61.1		3.89	3.99		4.37	4.31		5	
10/9/2010	8:54	Cloudy	Middle	3.0	24.50	24.10	24.40	7.92	7.91	7.91	32.70	32.00	32.38	66.9	67.9	65.6	4.65	4.70	4.55	5.09	4.73	4.85	8	9.00
	8:57		Middle	3.0	24.40	24.60		7.88	7.93		32.50	32.30		64.4	63.3		4.45	4.38		4.80	4.78		10	
13/9/2010	11:12	Sunny	Middle	2.5	25.70	25.90	25.73	7.76	7.74	7.76	33.10	33.00	32.80	65.3	58.2	58.8	4.41	3.94	3.99	6.02	5.60	5.45	14	13.00
	11:15		Middle	2.5	25.50	25.80		7.75	7.77		32.80	32.30		56.2	55.6		3.84	3.77		5.20	4.96		12	
16/9/2010	20:42	Cloudy	Middle	2.5	28.35	28.36	28.34	7.34	7.34	7.35	29.05	29.05	29.06	65.4	62.7	64.6	4.33	4.15	4.30	2.97	2.20	2.49	6	5.50
	20:47		Middle	2.5	28.32	28.32		7.35	7.35		29.07	29.07		63.6	66.8		4.28	4.43		2.22	2.56		5	
18/9/2010	18:01	Fine	Middle	2.5	28.70	28.70	28.72	7.24	7.24	7.24	29.02	29.01	29.01	54.0	58.1	56.2	3.55	3.83	3.65	2.44	2.51	2.33	8	7.50
	18:07		Middle	2.5	28.74	28.74		7.23	7.23		29.00	29.00		53.9	58.7		3.55	3.66		2.20	2.17		7	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	17:46	Cloudy	Middle	2.5	27.20	27.20	27.19	6.47	6.47	6.47	29.27	29.27	29.28	61.5	61.0	61.3	4.15	4.11	4.14	3.05	3.02	3.04	5	5.00
	17:50		Middle	2.5	27.17	27.17		6.47	6.47		29.29	29.29		61.2	61.5		4.13	4.16		2.99	3.08		5	
24/9/2010	18:30	Fine	Middle	3.0	27.90	27.89	27.89	6.77	6.77	6.77	29.95	29.95	29.94	49.3	49.3	50.5	3.47	3.47	3.45	3.00	3.02	2.73	3	4.00
	18:36		Middle	3.0	27.89	27.89		6.76	6.76		29.93	29.92		51.1	52.4		3.39	3.48		2.53	2.35		5	
27/9/2010	9:02	Sunny	Middle	2.5	28.70	28.90	28.75	7.90	7.91	7.90	30.70	30.80	30.65	55.9	58.8	58.6	3.85	4.03	4.02	3.61	3.71	3.62	6	6.50
	9:05		Middle	2.5	28.80	28.60		7.89	7.88		30.50	30.60		59.8	60.0		4.08	4.13		3.64	3.53		7	



**Water Monitoring Result at C4e - WCT / GEC  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	10:25	Cloudy	Middle	1.5	27.60	27.10	27.30	6.96	6.92	6.95	30.70	31.20	30.83	69.9	68.8	68.9	4.78	4.71	4.72	3.64	3.51	3.52	10	10.00
	10:28		Middle	1.5	27.20	27.30		6.98	6.95		30.50	30.90		68.5	68.4		4.69	4.68		3.50	3.41		10	
2/9/2010	19:55	Rainy	Middle	1.5	27.64	27.63	27.64	7.21	7.22	7.22	30.71	30.72	30.72	77.1	75.3	74.7	5.38	5.22	5.20	1.33	1.23	1.26	5	5.00
	19:56		Middle	1.5	27.64	27.63		7.22	7.22		30.71	30.72		73.4	72.8		5.12	5.06		1.20	1.28		5	
4/9/2010	22:42	Cloudy	Middle	1.5	28.59	28.60	28.60	7.28	7.27	7.28	30.57	30.58	30.58	68.6	66.7	66.4	4.72	4.58	4.57	1.36	1.43	1.44	<2	2.00
	22:43		Middle	1.5	28.60	28.61		7.27	7.28		30.57	30.58		65.7	64.6		4.52	4.44		1.40	1.56		2	
6/9/2010	18:38	Fine	Middle	1.5	28.91	28.91	28.93	7.02	7.02	7.02	30.67	30.67	30.67	60.6	60.8	61.4	3.92	4.07	3.98	1.96	1.84	1.99	4	4.50
	18:42		Middle	1.5	28.94	28.94		7.01	7.02		30.66	30.66		63.8	60.3		3.98	3.96		2.18	1.98		5	
8/9/2010	19:32	Fine	Middle	1.5	27.78	27.77	27.79	7.24	7.24	7.24	30.25	30.25	30.25	57.3	57.8	56.9	3.81	3.84	3.80	3.40	3.28	3.22	6	6.00
	19:38		Middle	1.5	27.81	27.81		7.24	7.24		30.24	30.24		55.9	56.5		3.79	3.75		3.07	3.13		6	
10/9/2010	8:39	Cloudy	Middle	2.0	24.30	24.50	24.60	7.96	7.93	7.94	31.80	32.00	32.05	61.9	59.5	60.2	4.28	4.13	4.17	6.12	5.24	5.65	12	11.00
	8:42		Middle	2.0	24.70	24.90		7.91	7.95		32.10	32.30		58.3	61.2		4.03	4.23		5.68	5.54		10	
13/9/2010	10:55	Sunny	Middle	1.5	25.70	25.90	25.63	7.85	7.84	7.85	31.90	31.80	31.80	55.4	56.1	55.4	3.75	3.79	3.75	3.50	3.47	3.43	12	11.00
	10:58		Middle	1.5	25.50	25.40		7.86	7.85		31.60	31.90		56.1	54.1		3.80	3.66		3.38	3.35		10	
16/9/2010	20:24	Cloudy	Middle	1.5	28.47	28.47	28.46	7.22	7.22	7.22	29.17	29.17	29.17	60.3	59.4	60.3	3.97	3.92	3.73	3.15	3.01	3.05	4	4.00
	20:31		Middle	1.5	28.45	28.45		7.22	7.22		29.17	29.17		59.0	62.6		3.90	3.14		2.98	3.04		4	
18/9/2010	18:09	Fine	Middle	1.5	28.83	28.87	28.92	7.04	7.04	7.04	28.96	28.95	28.94	51.6	57.0	54.3	3.39	3.75	3.57	2.50	2.25	2.44	4	5.00
	18:14		Middle	1.5	28.98	28.98		7.04	7.04		28.87	28.98		54.3	54.1		3.57	3.57		2.59	2.42		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22/9/2010	17:52	Cloudy	Middle	1.5	26.67	26.67	26.67	6.72	6.73	6.72	29.84	29.84	29.84	62.1	61.3	60.8	4.21	4.16	4.11	2.56	2.27	2.34	3	2.50
	18:00		Middle	1.5	26.67	26.67		6.72	6.72		29.84	29.84		60.4	59.4		4.05	4.03		2.42	2.11		2	
24/9/2010	18:37	Fine	Middle	1.5	28.10	28.10	28.10	6.69	6.69	6.69	30.21	30.21	30.21	51.6	49.9	50.6	3.41	3.30	3.40	2.37	1.82	2.02	2	2.50
	18:40		Middle	1.5	28.10	28.10		6.69	6.69		30.20	30.20		51.1	49.9		3.38	3.49		1.90	1.98		3	
27/9/2010	9:25	Sunny	Middle	1.5	28.70	28.50	28.55	7.93	7.91	7.93	31.20	31.00	31.20	63.9	62.7	62.7	4.33	4.26	4.26	2.89	2.98	2.98	5	6.00
	9:28		Middle	1.5	28.60	28.40		7.92	7.95		31.50	31.10		62.3	62.0		4.23	4.21		3.08	2.96		7	



**Water Monitoring Result at C4w - WCT / GEC  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	10:32	Cloudy	Middle	1.5	27.90	28.20	28.13	7.00	6.97	6.98	31.00	30.70	30.88	63.8	63.2	63.0	4.35	4.32	4.31	2.40	2.51	2.32	6	5.00
	10:35		Middle	1.5	28.10	28.30		6.98	6.95		30.60	31.20		62.9	62.2		4.30	4.26		2.16	2.19		4	
2/9/2010	20:03	Rainy	Middle	1.5	27.67	27.67	27.66	7.13	7.14	7.14	30.45	30.43	30.44	80.9	79.5	78.6	5.57	5.52	5.46	1.11	1.10	1.18	6	5.00
	20:04		Middle	1.5	27.66	27.65		7.14	7.14		30.44	30.43		77.5	76.3		5.40	5.33		1.25	1.27		4	
4/9/2010	22:52	Cloudy	Middle	1.5	28.35	28.34	28.34	7.23	7.23	7.24	30.19	30.20	30.20	65.4	64.6	64.9	4.53	4.47	4.50	1.10	1.01	1.02	5	4.50
	22:53		Middle	1.5	28.33	28.34		7.24	7.25		30.20	30.21		63.7	66.0		4.41	4.57		0.99	0.99		4	
6/9/2010	18:43	Fine	Middle	1.5	28.24	28.24	28.23	7.01	7.01	7.02	30.49	30.40	30.43	60.3	62.1	60.9	3.91	3.43	3.77	1.71	1.70	1.56	3	4.00
	18:49		Middle	1.5	28.22	28.22		7.02	7.02		30.42	30.42		60.6	60.7		3.86	3.87		1.48	1.35		5	
8/9/2010	19:39	Fine	Middle	1.5	27.83	27.83	27.83	6.94	7.24	7.02	29.92	29.92	29.93	84.5	84.8	82.1	5.30	5.35	5.33	4.17	4.05	4.04	5	5.50
	19:43		Middle	1.5	27.82	27.82		6.94	6.94		29.94	29.94		80.9	78.2		5.29	5.36		4.03	3.89		6	
10/9/2010	8:46	Cloudy	Middle	2.0	23.90	24.30	24.20	7.92	7.93	7.93	32.00	32.10	32.20	62.5	60.8	61.2	4.34	4.25	4.28	3.46	3.26	3.47	8	9.00
	8:49		Middle	2.0	24.50	24.10		7.90	7.95		32.30	32.40		60.7	60.9		4.27	4.26		3.59	3.57		10	
13/9/2010	11:05	Sunny	Middle	1.5	25.50	25.80	25.58	7.84	7.82	7.84	32.80	32.70	32.60	57.2	54.0	54.3	3.82	3.67	3.67	3.06	3.06	3.05	8	9.00
	11:08		Middle	1.5	25.40	25.60		7.85	7.83		32.50	32.40		53.5	52.4		3.61	3.56		3.01	3.05		10	
16/9/2010	20:34	Cloudy	Middle	1.5	28.47	28.47	28.46	7.13	7.13	7.14	29.09	29.09	29.10	57.7	58.5	57.3	3.81	3.86	3.79	4.30	4.89	4.75	15	13.50
	20:40		Middle	1.5	28.44	28.44		7.15	7.14		29.11	29.11		58.0	55.0		3.83	3.64		4.74	5.05		12	
18/9/2010	18:15	Fine	Middle	1.5	28.51	28.51	28.52	6.79	6.79	6.78	28.84	28.84	28.84	54.9	54.4	55.5	3.63	3.60	3.66	3.08	2.98	2.96	5	5.50
	18:22		Middle	1.5	28.52	28.52		6.77	6.77		28.84	28.84		56.9	55.7		3.76	3.63		2.76	3.02		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	18:01	Cloudy	Middle	1.5	26.81	26.81	26.81	6.50	6.50	6.49	29.22	29.23	29.22	69.4	69.5	68.8	4.71	4.71	4.66	4.76	4.26	4.30	10	10.50
	18:07		Middle	1.5	26.81	26.80		6.48	6.48		29.22	29.22		68.4	67.9		4.62	4.61		4.14	4.04		11	
24/9/2010	18:44	Fine	Middle	1.5	28.04	28.04	28.04	6.65	6.66	6.65	30.40	30.40	30.40	47.3	47.4	47.2	3.43	3.43	3.52	1.59	1.62	1.55	2	2.50
	18:49		Middle	1.5	28.04	28.04		6.64	6.64		30.40	30.40		47.2	46.8		3.52	3.69		1.51	1.47		3	
27/9/2010	9:15	Sunny	Middle	1.5	28.50	28.40	28.45	7.92	7.93	7.92	31.00	31.20	31.10	63.2	62.6	62.6	4.28	4.25	4.24	4.67	5.01	4.90	6	6.00
	9:18		Middle	1.5	28.70	28.20		7.90	7.91		31.30	30.90		62.5	61.9		4.23	4.19		4.83	5.10		6	



**Water Monitoring Result at C5e - Sun Hung Kai Centre  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	10:05	Cloudy	Middle	1.5	27.90	28.40	28.23	7.02	6.94	7.00	31.60	30.60	30.80	70.3	69.8	69.2	4.91	4.88	4.83	5.45	5.11	5.26	8	8.00
	10:08		Middle	1.5	28.40	28.20		6.98	7.04		30.80	30.20		68.8	67.7		4.81	4.72		5.24	5.23		8	
2/9/2010	19:21	Rainy	Middle	1.5	27.66	27.67	27.67	7.16	7.17	7.17	30.63	30.62	30.63	83.6	82.7	82.7	5.79	5.74	5.73	1.30	1.32	1.32	3	3.50
	19:22		Middle	1.5	27.68	27.68		7.17	7.18		30.64	30.62		82.3	82.0		5.70	5.67		1.31	1.34		4	
4/9/2010	22:13	Cloudy	Middle	1.5	28.17	28.15	28.17	7.27	7.26	7.26	30.60	30.62	30.62	69.6	67.5	66.6	4.94	4.79	4.73	1.75	1.81	1.77	2	2.50
	22:14		Middle	1.5	28.19	28.18		7.25	7.25		30.63	30.63		65.2	64.2		4.63	4.56		1.75	1.75		3	
6/9/2010	19:45	Fine	Middle	1.5	28.54	28.54	28.53	7.10	7.10	7.10	30.18	30.18	30.20	68.8	68.3	68.3	4.44	4.42	4.42	2.38	2.49	2.21	3	3.50
	19:50		Middle	1.5	28.52	28.52		7.10	7.10		30.20	30.22		68.2	68.0		4.40	4.41		1.97	2.01		4	
8/9/2010	19:05	Fine	Middle	1.5	27.72	27.72	27.72	7.13	6.93	7.08	29.62	29.62	29.63	64.4	66.7	64.2	4.30	4.32	4.25	3.44	3.55	3.46	8	7.50
	19:10		Middle	1.5	27.72	27.71		7.13	7.13		29.63	29.63		62.7	62.9		4.18	4.20		3.38	3.45		7	
10/9/2010	8:20	Cloudy	Middle	2.0	23.80	24.00	24.13	7.95	7.91	7.92	32.30	33.00	32.63	60.9	663.0	212.9	4.27	4.61	4.45	4.52	4.43	4.36	6	7.00
	8:23		Middle	2.0	24.50	24.20		7.90	7.92		32.70	32.50		64.2	63.4		4.49	4.41		4.51	3.98		8	
13/9/2010	10:32	Sunny	Middle	2.0	25.80	25.40	25.63	7.82	7.80	7.82	32.40	32.60	32.48	53.4	51.9	51.7	3.60	3.50	3.49	4.15	4.29	4.21	8	8.00
	10:35		Middle	2.0	25.70	25.60		7.81	7.83		32.50	32.40		51.0	50.4		3.44	3.41		4.18	4.20		8	
16/9/2010	19:46	Cloudy	Middle	1.5	28.46	28.45	28.43	7.15	7.15	7.15	29.27	29.27	29.31	52.7	55.8	54.1	3.48	3.68	3.57	2.20	1.94	2.21	4	3.50
	19:52		Middle	1.5	28.40	28.40		7.15	7.15		29.34	29.34		54.5	53.2		3.60	3.51		2.45	2.24		3	
18/9/2010	19:02	Fine	Middle	1.5	30.13	30.13	30.13	7.26	7.26	7.24	28.59	28.59	28.59	82.7	82.5	80.0	5.36	5.32	5.17	2.50	1.92	2.31	6	6.00
	19:09		Middle	1.5	30.13	30.12		7.22	7.22		28.58	28.58		77.8	77.1		5.02	4.97		2.65	2.16		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	19:02	Cloudy	Middle	1.5	27.38	27.38	27.38	6.86	6.87	6.87	29.64	29.64	29.64	62.1	62.7	62.2	4.16	4.20	4.17	3.78	3.92	3.53	7	6.50
	19:10		Middle	1.5	27.37	27.37		6.87	6.87		29.64	29.64		62.0	62.0		4.16	4.16		3.27	3.15		6	
24/9/2010	19:33	Fine	Middle	1.5	27.96	27.96	27.96	6.60	6.60	6.60	30.71	30.71	30.71	58.0	57.9	58.1	3.83	3.82	3.83	1.86	1.80	1.73	4	3.50
	19:39		Middle	1.5	27.95	27.95		6.60	6.60		30.71	30.71		58.0	58.3		3.83	3.85		1.62	1.65		3	
27/9/2010	10:15	Sunny	Middle	1.5	29.30	29.10	29.08	7.90	7.91	7.92	30.90	31.20	31.10	64.9	64.4	63.9	4.41	4.37	4.34	5.12	4.72	4.93	9	9.50
	10:18		Middle	1.5	29.00	28.90		7.93	7.92		31.10	31.20		63.7	62.7		4.32	4.26		4.90	4.97		10	



**Water Monitoring Result at C5w - Sun Hung Kai Centre  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	10:12	Cloudy	Middle	1.5	28.10	27.90	27.73	7.02	7.00	7.02	31.00	30.70	30.98	78.9	77.1	77.1	5.45	5.32	5.32	4.79	4.68	4.66	8	9.00
	10:15		Middle	1.5	27.60	27.30		7.05	7.01		31.20	31.00		76.3	76.1		5.26	5.25		4.52	4.63		10	
2/9/2010	19:29	Rainy	Middle	1.5	27.63	27.62	27.63	7.24	7.23	7.23	30.03	30.05	30.04	85.8	85.3	85.3	5.93	5.90	5.88	2.20	1.92	1.99	4	4.50
	19:30		Middle	1.5	27.63	27.64		7.24	7.22		30.04	30.03		85.0	85.0		5.88	5.80		1.94	1.91		5	
4/9/2010	22:22	Cloudy	Middle	1.5	28.23	28.25	28.24	7.29	7.28	7.28	30.62	30.63	30.62	67.8	65.1	67.5	4.85	4.66	4.83	1.45	1.42	1.43	4	3.50
	22:23		Middle	1.5	28.25	28.24		7.28	7.25		30.62	30.62		67.1	69.8		4.80	4.99		1.44	1.41		3	
6/9/2010	19:56	Fine	Middle	1.5	28.46	28.46	28.47	6.86	6.87	6.87	30.51	30.51	30.51	63.4	63.8	65.2	4.12	4.12	4.23	2.70	2.93	2.61	4	4.00
	20:04		Middle	1.5	28.48	28.49		6.87	6.87		30.50	30.50		66.8	66.8		4.31	4.37		2.38	2.44		4	
8/9/2010	19:14	Fine	Middle	1.5	27.48	27.48	27.49	7.09	7.13	7.10	29.73	29.73	29.73	62.6	63.6	62.4	4.16	4.26	4.17	3.72	3.71	3.71	6	6.00
	19:20		Middle	1.5	27.49	27.49		7.09	7.09		29.73	29.73		62.9	60.5		4.21	4.05		3.66	3.75		6	
10/9/2010	8:29	Cloudy	Middle	2.0	24.10	24.00	24.13	7.95	7.92	7.94	31.90	32.30	32.15	63.9	61.6	61.4	4.52	4.34	4.33	3.83	3.88	3.87	6	6.50
	8:32		Middle	2.0	24.50	23.90		7.95	7.94		32.40	32.00		60.9	59.2		4.27	4.19		3.79	3.96		7	
13/9/2010	10:38	Sunny	Middle	2.0	25.40	25.80	25.53	7.76	7.75	7.76	32.00	32.50	32.30	53.0	52.0	51.5	3.62	3.51	3.50	6.59	6.42	6.48	12	11.00
	10:41		Middle	2.0	25.60	25.30		7.77	7.75		32.30	32.40		51.1	49.7		3.47	3.38		6.47	6.43		10	
16/9/2010	19:56	Cloudy	Middle	1.5	28.35	28.35	28.35	7.20	7.20	7.20	29.37	29.37	29.37	60.8	62.3	61.4	4.02	4.12	4.06	3.02	3.27	3.17	4	3.50
	20:04		Middle	1.5	28.35	28.35		7.20	7.20		29.37	29.38		60.4	62.0		3.98	4.10		3.12	3.25		3	
18/9/2010	19:14	Fine	Middle	1.5	30.26	30.26	30.25	7.19	7.18	7.19	28.59	28.89	28.82	66.4	66.5	65.9	4.27	4.27	4.24	2.30	2.14	2.13	7	7.50
	19:22		Middle	1.5	30.25	30.24		7.18	7.19		28.89	28.89		64.9	65.6		4.19	4.21		2.06	2.03		8	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	19:13	Cloudy	Middle	1.5	27.33	27.33	27.33	6.80	6.81	6.81	29.52	29.52	29.52	51.4	51.1	51.3	3.94	3.91	3.93	2.78	2.77	2.70	4	5.00
	19:22		Middle	1.5	27.32	27.32		6.81	6.81		29.52	29.52		51.4	51.1		3.95	3.93		2.49	2.77		6	
24/9/2010	19:42	Fine	Middle	1.5	27.71	27.71	27.73	6.61	6.61	6.61	30.78	30.78	30.77	63.3	61.6	61.1	4.91	4.08	4.23	2.77	2.34	2.52	8	7.00
	19:48		Middle	1.5	27.75	27.75		6.60	6.60		30.76	30.76		59.6	59.7		3.95	3.96		2.41	2.55		6	
27/9/2010	10:23	Sunny	Middle	1.5	29.00	29.10	29.23	7.92	7.91	7.92	31.20	31.30	31.08	66.6	65.1	65.0	4.58	4.49	4.48	3.46	3.20	3.30	10	9.00
	10:26		Middle	1.5	29.50	29.30		7.93	7.92		31.00	30.80		64.4	63.8		4.44	4.39		3.21	3.33		8	



**Water Monitoring Result at WSD21 - Wan Chai  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity		DO Saturation		DO		Turbidity		Suspended Solids					
					°C			-			ppt		%		mg/L		NTU		mg/L					
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	9:45	Cloudy	Middle	2.0	27.40	27.10	27.40	7.12	7.10	7.10	31.70	31.50	31.28	72.2	68.3	67.3	5.04	4.80	4.73	6.04	6.29	6.26	9	8.50
	9:48		Middle	2.0	27.30	27.80		7.11	7.07		31.00	30.90		65.9	62.9		4.64	4.43		6.47	6.25		8	
2/9/2010	19:05	Rainy	Middle	2.0	29.07	29.05	29.12	7.44	7.43	7.47	30.73	30.71	30.68	80.9	80.0	79.9	5.54	5.57	5.51	2.02	2.02	1.95	6	5.00
	19:06		Middle	2.0	29.18	29.16		7.50	7.52		30.64	30.65		79.6	79.2		5.53	5.40		1.88	1.86		4	
4/9/2010	22:02	Cloudy	Middle	2.0	28.06	28.08	28.05	7.30	7.29	7.29	30.49	30.48	30.44	62.7	60.5	62.1	4.28	4.13	4.24	1.73	1.84	1.62	3	4.00
	22:03		Middle	2.0	28.02	28.04		7.27	7.28		30.38	30.41		63.8	61.4		4.36	4.20		1.48	1.43		5	
6/9/2010	19:35	Fine	Middle	2.0	28.11	28.11	28.24	7.01	7.01	7.02	30.61	30.61	30.55	55.5	57.8	57.2	3.60	3.75	3.71	1.83	1.72	1.86	4	4.00
	19:40		Middle	2.0	28.37	28.37		7.03	7.03		30.49	30.50		56.3	59.3		3.64	3.83		2.04	1.85		4	
8/9/2010	18:55	Fine	Middle	2.0	28.05	28.05	28.03	7.17	7.17	7.17	29.60	29.61	29.65	66.1	63.3	66.2	4.38	4.20	4.39	4.04	4.01	4.01	7	8.50
	19:01		Middle	2.0	28.01	28.00		7.16	7.16		29.69	29.69		68.0	67.4		4.51	4.47		4.03	3.97		10	
10/9/2010	8:10	Cloudy	Middle	2.5	24.00	24.30	24.23	7.87	7.85	7.86	32.00	32.60	32.35	73.5	67.6	68.3	5.13	4.72	4.76	4.81	4.78	4.68	7	7.00
	8:13		Middle	2.5	24.50	24.10		7.87	7.85		32.50	32.30		66.3	65.9		4.65	4.55		4.71	4.42		7	
13/9/2010	10:20	Sunny	Middle	2.0	25.90	26.30	26.00	7.74	7.73	7.73	31.90	32.00	31.98	61.5	61.2	61.6	4.15	4.13	4.16	2.71	2.65	2.68	5	6.00
	10:23		Middle	2.0	26.00	25.80		7.71	7.72		32.20	31.80		62.0	61.8		4.18	4.17		2.68	2.66		7	
16/9/2010	19:36	Cloudy	Middle	2.0	29.24	29.24	29.24	7.24	7.23	7.23	29.27	29.27	29.28	60.1	66.5	62.7	3.92	4.33	4.06	4.62	5.16	4.80	10	11.00
	19:42		Middle	2.0	29.23	29.23		7.23	7.23		29.28	29.28		60.7	63.3		3.85	4.12		4.93	4.49		12	
18/9/2010	18:51	Fine	Middle	2.0	30.29	30.29	30.28	7.14	7.14	7.14	28.75	28.75	28.76	54.8	54.1	54.2	3.52	3.47	<b>3.48</b>	3.63	3.31	3.25	11	11.00
	18:57		Middle	2.0	30.27	30.27		7.14	7.14		28.76	28.76		55.6	52.4		3.57	3.37		3.00	3.05		11	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	18:53	Cloudy	Middle	2.0	27.71	27.70	27.63	6.84	6.83	6.85	29.55	29.55	29.60	59.8	58.6	59.0	3.99	3.91	3.94	2.61	2.56	2.45	5	6.00
	18:59		Middle	2.0	27.56	27.56		6.86	6.85		29.65	29.65		58.4	59.2		3.90	3.96		2.42	2.20		7	
24/9/2010	19:24	Fine	Middle	2.0	27.26	27.26	27.27	6.54	6.54	6.54	30.61	30.61	30.61	56.5	59.3	57.9	3.78	3.95	3.84	2.27	2.06	2.14	5	4.00
	19:31		Middle	2.0	27.27	27.27		6.54	6.54		30.60	30.60		58.1	57.5		3.88	3.75		2.17	2.06		3	
27/9/2010	9:50	Sunny	Middle	2.0	28.90	29.10	29.13	7.90	7.88	7.90	30.70	30.90	30.85	70.9	66.6	66.5	4.85	4.51	4.54	5.48	5.02	5.17	14	12.50
	9:53		Middle	2.0	29.20	29.30		7.89	7.91		31.00	30.80		64.9	63.6		4.46	4.35		5.01	5.17		11	



**Water Monitoring Result at WSD19 - Sheung Wan  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average
30/8/2010	11:02	Cloudy	Middle	2.0	28.24	28.24	28.24	7.05	7.05	7.05	30.09	30.09	30.09	89.8	87.6	87.8	5.90	5.76	5.75	7.99	7.86	7.89	12	12.00
	11:05		Middle	2.0	28.24	28.24		7.05	7.05		30.09	30.09		87.7	85.9		5.77	5.55		7.92	7.77		12	
2/9/2010	18:47	Rainy	Middle	1.5	28.26	28.29	28.32	7.37	7.38	7.39	30.45	30.47	30.48	76.0	75.7	76.3	5.09	5.07	5.11	2.81	2.78	2.55	8	7.00
	18:48		Middle	1.5	28.37	28.35		7.39	7.40		30.51	30.49		76.5	77.0		5.13	5.16		2.38	2.21		6	
4/9/2010	21:12	Cloudy	Middle	1.5	28.40	28.41	28.36	7.30	7.29	7.31	30.60	30.61	30.60	75.9	75.5	75.9	5.33	5.30	5.34	2.60	2.59	2.47	6	6.00
	21:13		Middle	1.5	28.30	28.32		7.32	7.33		30.59	30.61		76.7	75.5		5.40	5.31		2.36	2.32		6	
6/9/2010	19:43	Fine	Middle	1.5	28.78	28.78	28.69	7.04	7.04	7.03	30.10	30.10	30.07	67.7	67.3	68.5	4.42	4.40	4.50	3.27	3.44	3.15	6	5.50
	19:50		Middle	1.5	28.59	28.59		7.02	7.02		30.04	30.04		68.8	70.3		4.58	4.61		2.94	2.95		5	
8/9/2010	19:00	Fine	Middle	1.5	28.78	28.78	28.58	7.33	7.33	7.34	29.21	29.21	29.48	53.8	53.9	55.3	3.81	3.88	3.76	4.16	4.12	4.30	12	9.50
	19:07		Middle	1.5	28.38	28.39		7.34	7.34		29.75	29.75		55.6	57.8		3.61	3.75		4.43	4.47		7	
10/9/2010	8:30	Cloudy	Middle	5.0	28.80	28.80	28.90	7.80	7.80	7.80	30.30	30.30	30.30	64.8	64.8	64.8	4.39	4.38	4.37	3.88	3.64	3.73	12	13.00
	8:33		Middle	5.0	29.00	29.00		7.79	7.79		30.30	30.30		64.7	64.7		4.37	4.35		3.71	3.69		14	
13/9/2010	10:58	Sunny	Middle	1.5	27.20	27.20	27.35	7.88	7.88	7.88	29.56	29.56	29.48	53.2	54.2	52.7	3.87	3.91	3.88	5.05	4.90	4.78	7	8.00
	11:00		Middle	1.5	27.50	27.50		7.87	7.87		29.40	29.40		52.7	50.7		3.83	3.90		4.63	4.54		9	
16/9/2010	20:48	Cloudy	Middle	1.5	29.06	29.06	29.06	7.49	7.48	7.49	28.63	28.63	28.63	60.3	60.5	60.4	3.95	3.97	3.96	3.66	3.22	3.44	8	8.00
	20:48		Middle	1.5	29.06	29.06		7.49	7.48		28.63	28.63		60.3	60.5		3.95	3.97		3.66	3.22		8	
18/9/2010	18:55	Fine	Middle	1.5	29.57	29.57	29.68	7.11	7.11	7.11	28.16	28.16	28.16	81.2	79.5	79.4	5.28	5.17	5.21	3.44	3.00	3.46	4	5.00
	19:02		Middle	1.5	29.83	29.75		7.10	7.10		28.16	28.16		78.4	78.4		5.20	5.20		3.85	3.55		6	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	18:07	Cloudy	Middle	1.5	27.57	27.55	27.53	6.83	6.83	6.84	29.54	29.55	29.59	57.6	56.5	58.3	3.86	3.73	3.87	3.45	3.31	3.30	8	8.50
	18:14		Middle	1.5	27.55	27.45		6.84	6.84		29.62	29.63		60.0	59.0		3.95	3.95		3.30	3.14		9	
24/9/2010	20:03	Fine	Middle	1.5	27.31	27.31	27.33	6.50	6.50	6.50	28.57	28.58	28.56	57.7	57.2	57.2	3.88	3.86	3.86	2.18	2.16	2.23	4	3.50
	20:10		Middle	1.5	27.35	27.35		6.50	6.49		28.55	28.55		57.4	56.6		3.87	3.81		2.33	2.24		3	
27/9/2010	10:25	Sunny	Middle	1.5	28.00	28.00	28.10	7.86	7.86	7.86	30.37	30.37	30.38	63.4	62.6	62.6	4.18	4.13	4.13	3.24	3.64	3.48	9	8.50
	10:28		Middle	1.5	28.20	28.20		7.86	7.86		30.39	30.39		63.1	61.4		4.16	4.04		3.70	3.35		8	



**Water Monitoring Result at WSD20 - Kennedy Town  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average
30/8/2010	11:45	Cloudy	Middle	1.5	27.70	27.70	27.82	6.97	6.97	6.92	30.39	30.39	30.37	87.0	86.2	86.2	5.77	5.74	5.75	7.62	7.20	6.89	8	8.50
	11:48		Middle	1.5	27.94	27.94		6.89	6.89		30.35	30.35		86.1	85.4		5.77	5.73		6.66	6.07		9	
2/9/2010	19:08	Rainy	Middle	2.0	28.27	28.31	28.32	7.56	7.55	7.56	30.62	30.60	30.60	66.0	66.0	65.9	4.42	4.42	4.41	1.96	2.02	1.96	6	5.00
	19:09		Middle	2.0	28.35	28.36		7.56	7.55		30.59	30.60		65.7	65.7		4.40	4.40		2.02	1.82		4	
4/9/2010	21:33	Cloudy	Middle	2.0	27.99	27.96	27.99	7.43	7.42	7.41	30.19	30.19	30.20	87.4	87.5	85.4	6.19	6.20	6.05	1.43	1.47	1.50	5	4.50
	21:34		Middle	2.0	27.98	28.01		7.39	7.40		30.20	30.20		83.1	83.6		5.89	5.92		1.55	1.54		4	
6/9/2010	19:34	Fine	Middle	1.5	28.78	28.78	28.78	7.11	7.11	7.12	29.72	29.72	29.73	65.6	63.1	65.8	4.30	4.14	4.31	2.61	2.30	2.50	6	5.50
	19:37		Middle	1.5	28.77	28.77		7.12	7.12		29.73	29.73		68.6	65.9		4.49	4.31		2.85	2.23		5	
8/9/2010	18:43	Fine	Middle	1.5	28.91	28.91	28.92	7.03	7.03	7.02	28.87	28.87	28.88	84.8	83.2	83.4	5.35	5.37	5.35	8.52	8.16	<b>8.23</b>	12	12.50
	18:47		Middle	1.5	28.92	28.92		7.02	7.01		28.88	28.88		83.4	82.1		5.39	5.30		8.02	8.21		13	
10/9/2010	9:10	Cloudy	Middle	4.0	27.40	27.40	27.50	7.85	7.85	7.86	29.66	29.66	29.67	66.0	66.0	65.9	4.42	4.42	4.41	3.74	4.11	4.01	6	5.50
	9:13		Middle	4.0	27.60	27.60		7.87	7.87		29.67	29.67		65.7	65.7		4.40	4.40		4.06	4.12		5	
13/9/2010	10:20	Sunny	Middle	1.5	27.30	27.30	27.45	7.91	7.91	7.90	28.69	28.69	28.73	54.1	53.3	52.4	3.64	3.58	3.67	7.64	7.43	7.26	8	9.00
	10:23		Middle	1.5	27.60	27.60		7.89	7.89		28.77	28.77		51.1	51.2		3.73	3.74		7.07	6.89		10	
16/9/2010	20:33	Cloudy	Middle	1.5	28.35	28.35	28.34	7.43	7.43	7.43	28.71	28.71	28.72	61.1	60.4	60.7	4.11	4.09	4.06	3.02	3.28	3.08	8	7.50
	20:38		Middle	1.5	28.32	28.32		7.43	7.43		28.72	28.72		61.9	59.3		4.11	3.94		2.95	3.08		7	
18/9/2010	18:40	Fine	Middle	1.5	29.66	29.66	29.68	7.38	7.38	7.37	27.51	27.50	27.50	67.4	71.0	69.1	4.76	4.70	4.62	1.96	2.04	1.98	5	5.00
	18:45		Middle	1.5	29.69	29.69		7.36	7.36		27.50	27.50		69.9	68.0		4.56	4.44		2.02	1.91		5	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	17:52	Cloudy	Middle	1.5	26.68	26.68	26.69	6.76	6.76	6.76	29.17	29.17	29.17	66.1	65.7	65.5	4.50	4.47	4.46	4.16	3.94	4.14	6	6.50
	17:57		Middle	1.5	26.70	26.70		6.76	6.76		29.16	29.16		65.4	64.8		4.46	4.41		4.42	4.03		7	
24/9/2010	19:48	Fine	Middle	1.5	27.71	27.72	27.76	6.69	6.69	6.69	30.05	30.05	30.05	55.8	54.8	55.3	3.71	3.65	3.68	3.35	2.95	3.20	4	5.00
	19:53		Middle	1.5	27.80	27.80		6.69	6.69		30.05	30.05		56.1	54.4		3.73	3.61		3.24	3.25		6	
27/9/2010	10:52	Sunny	Middle	2.0	26.70	26.70	27.00	8.02	8.02	8.02	30.03	30.03	30.03	75.3	74.1	74.9	5.05	4.97	5.02	6.42	6.17	6.17	7	6.50
	10:55		Middle	2.0	27.30	27.30		8.01	8.01		30.02	30.02		75.6	74.7		5.07	5.00		6.22	5.87		6	





**Water Monitoring Result at WSD7 - Kowloon South  
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
30/8/2010	8:40	Cloudy	Middle	1.5	27.44	27.44	27.45	7.13	7.13	7.13	29.74	29.74	29.74	87.2	86.5	86.0	5.84	5.79	5.76	6.38	5.56	5.72	7	8.00
	8:43		Middle	1.5	27.45	27.45		7.12	7.13		29.73	29.73		85.4	84.8		5.72	5.68		5.42	5.51		9	
2/9/2010	17:56	Rainy	Middle	2.5	27.63	27.64	27.65	7.32	7.32	7.32	30.73	30.71	30.71	71.8	72.9	72.6	4.98	4.97	4.97	2.47	2.45	2.51	13	11.00
	17:57		Middle	2.5	27.66	27.65		7.33	7.31		30.70	30.69		72.8	72.8		4.97	4.97		2.54	2.58		9	
4/9/2010	20:12	Cloudy	Middle	2.5	28.08	28.07	28.06	7.21	7.22	7.22	30.48	30.47	30.50	83.8	81.0	81.9	5.82	5.72	5.76	2.28	2.22	2.27	7	8.00
	20:13		Middle	2.5	28.04	28.06		7.22	7.23		30.51	30.52		83.3	79.3		5.88	5.61		2.27	2.30		9	
6/9/2010	17:29	Fine	Middle	2.5	28.71	28.70	28.68	7.14	7.14	7.14	29.82	29.83	29.84	87.8	87.4	86.5	5.64	5.62	5.57	3.38	3.12	3.13	6	5.50
	17:36		Middle	2.5	28.65	28.65		7.14	7.14		29.86	29.86		85.5	85.3		5.52	5.50		2.97	3.03		5	
8/9/2010	17:40	Fine	Middle	2.5	29.30	29.31	29.32	7.18	7.18	7.17	28.29	28.29	28.28	65.6	62.6	64.7	3.89	3.98	3.95	4.75	4.29	4.36	7	7.00
	17:48		Middle	2.5	29.33	29.32		7.16	7.16		28.27	28.28		67.5	63.2		4.01	3.93		4.07	4.31		7	
10/9/2010	6:30	Cloudy	Middle	4.0	27.70	27.70	27.80	7.66	7.66	7.66	30.11	30.11	30.11	72.8	72.9	72.8	4.98	4.97	4.97	3.76	3.94	3.66	12	11.50
	6:32		Middle	4.0	27.90	27.90		7.65	7.65		30.10	30.11		72.8	72.8		4.97	4.97		3.58	3.35		11	
13/9/2010	9:30	Sunny	Middle	1.5	27.30	27.30	27.45	7.87	7.87	7.86	28.80	28.80	28.77	54.2	52.1	52.5	3.61	3.50	3.69	11.60	11.10	<b>11.50</b>	21	<b>19.00</b>
	9:34		Middle	1.5	27.60	27.60		7.84	7.84		28.73	28.73		53.3	50.2		3.78	3.87		12.30	11.00		17	
16/9/2010	18:54	Cloudy	Middle	2.5	28.33	28.35	28.42	7.41	7.41	7.41	28.62	28.61	28.61	66.2	65.7	65.5	4.38	4.31	4.31	1.90	1.92	1.87	10	9.00
	19:00		Middle	2.5	28.49	28.49		7.41	7.41		28.60	28.60		64.5	65.4		4.20	4.34		1.88	1.77		8	
18/9/2010	16:35	Fine	Middle	2.5	29.66	29.67	29.46	7.19	7.19	7.20	28.16	28.16	28.15	65.8	68.3	65.6	4.10	4.40	4.24	1.85	1.96	2.03	7	6.00
	16:42		Middle	2.5	29.25	29.25		7.20	7.20		28.14	28.14		63.5	64.7		4.27	4.17		2.09	2.20		5	
20/9/2010	-	Rain	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
22/9/2010	17:12	Cloudy	Middle	2.5	26.54	26.56	26.56	6.74	6.75	6.75	28.62	28.62	28.62	69.5	69.1	69.0	4.75	4.73	4.72	4.13	3.85	3.87	8	7.50
	17:19		Middle	2.5	26.56	26.56		6.75	6.75		28.62	28.62		68.3	69.1		4.67	4.72		3.96	3.55		7	
24/9/2010	17:45	Fine	Middle	2.5	28.38	28.37	28.36	6.64	6.64	6.65	29.97	29.97	29.98	55.9	56.7	55.4	3.72	3.73	3.68	3.81	3.54	3.69	8	7.00
	17:53		Middle	2.5	28.35	28.35		6.65	6.65		29.99	29.99		55.2	53.6		3.64	3.63		3.98	3.41		6	
27/9/2010	6:42	Sunny	Middle	1.5	27.00	27.00	27.20	8.08	8.08	8.09	30.20	30.20	30.20	65.2	64.8	64.7	4.31	4.29	4.28	4.04	3.72	3.73	7	8.00
	6:44		Middle	1.5	27.40	27.40		8.10	8.10		30.20	30.20		64.7	64.0		4.29	4.22		3.60	3.55		9	



**Water Monitoring Result at WSD9 - Tai Wan  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	16:35	Cloudy	Middle	2.0	28.26	28.26	28.29	7.03	7.03	7.02	31.19	31.19	31.19	85.6	85.4	86.4	5.60	5.59	5.66	4.11	4.07	4.07	7	6.00
	16:39		Middle	2.0	28.31	28.32		7.01	7.02		31.18	31.18		87.5	87.1		5.73	5.70		4.24	3.86		5	
2/9/2010	5:43	Cloudy	Middle	2.0	29.22	29.22	29.27	7.17	7.17	7.17	30.64	30.64	30.66	90.7	88.9	88.7	5.87	5.74	5.70	1.20	1.71	1.41	6	5.50
	5:45		Middle	2.0	29.31	29.31		7.16	7.16		30.67	30.67		88.9	86.4		5.61	5.58		1.44	1.28		5	
4/9/2010	7:25	Rainy	Middle	2.5	27.19	27.19	27.20	7.20	7.21	7.21	30.49	30.49	30.49	76.3	76.1	76.5	5.11	5.09	5.12	1.83	1.79	1.81	3	4.00
	7:29		Middle	2.5	27.20	27.20		7.21	7.21		30.48	30.48		76.9	76.5		5.15	5.12		1.88	1.74		5	
6/9/2010	9:03	Fine	Middle	2.0	27.88	27.88	27.88	7.42	7.42	7.41	30.11	30.11	30.10	89.9	89.1	89.1	5.66	5.62	5.61	2.22	2.02	2.09	3	3.50
	9:06		Middle	2.0	27.88	27.88		7.39	7.39		30.09	30.09		88.3	88.9		5.57	5.60		2.05	2.08		4	
8/9/2010	14:15	Sunny	Middle	2.0	29.20	29.20	29.35	7.90	7.90	7.91	30.38	30.38	30.39	54.0	52.2	53.7	3.48	3.37	<b>3.46</b>	5.56	5.06	5.53	4	5.50
	14:18		Middle	2.0	29.50	29.50		7.91	7.91		30.40	30.40		55.1	53.3		3.55	3.44		5.87	5.64		7	
10/9/2010	13:05	Cloudy	Middle	2.0	28.10	28.10	28.40	7.97	7.97	7.97	30.72	30.72	30.75	75.3	75.3	75.4	4.97	4.97	4.98	4.44	4.62	4.16	8	7.50
	13:08		Middle	2.0	28.70	28.70		7.96	7.96		30.77	30.77		75.4	75.4		4.98	4.98		3.89	3.67		7	
13/9/2010	2:20	Cloudy	Middle	2.0	26.19	26.19	26.25	7.14	7.14	7.15	30.12	30.12	30.13	79.6	74.4	78.2	5.42	5.07	5.33	1.81	1.97	1.61	4	3.50
	2:26		Middle	2.0	26.30	26.30		7.15	7.15		30.13	30.13		79.3	79.6		5.40	5.42		1.26	1.38		3	
16/9/2010	5:57	Sunny	Middle	2.0	28.10	28.10	28.15	7.94	7.94	7.94	29.94	29.94	29.94	64.8	64.2	64.8	4.29	4.24	4.28	3.04	2.81	2.85	14	10.00
	5:59		Middle	2.0	28.20	28.20		7.94	7.94		29.95	29.94		65.3	64.7		4.32	4.28		2.86	2.69		6	
18/9/2010	8:08	Sunny	Middle	2.0	28.90	28.90	29.05	7.91	7.91	7.93	29.38	29.38	29.28	74.2	72.4	73.0	4.82	4.69	4.70	2.66	2.25	2.46	7	7.50
	8:11		Middle	2.0	29.20	29.20		7.94	7.94		29.17	29.17		74.4	70.9		4.81	4.49		2.54	2.40		8	
20/9/2010	10:06	Cloudy	Middle	2.5	29.00	29.00	29.20	8.06	8.06	8.07	29.76	29.76	29.76	69.8	65.8	67.3	4.51	4.25	4.35	1.82	2.02	1.98	4	3.50
	10:09		Middle	2.5	29.40	29.40		8.07	8.07		29.76	29.76		67.0	66.5		4.33	4.30		2.14	1.95		3	
22/9/2010	13:28	Cloudy	Middle	2.0	25.80	25.80	25.85	7.99	7.99	7.99	29.43	29.43	29.43	60.0	58.2	58.8	4.13	4.01	4.05	2.25	2.44	2.43	6	5.00
	13:31		Middle	2.0	25.90	25.90		7.99	7.99		29.42	29.42		59.3	57.6		4.08	3.97		2.71	2.30		4	
24/9/2010	11:49	Sunny	Middle	2.5	26.70	26.70	26.75	7.95	7.95	7.95	30.79	30.79	30.82	69.2	67.4	68.7	4.65	4.53	4.62	1.82	1.70	1.74	8	7.00
	11:52		Middle	2.5	26.80	26.80		7.94	7.94		30.84	30.84		70.0	68.1		4.71	4.58		1.71	1.71		6	
27/9/2010	15:19	Sunny	Middle	2.0	28.10	28.10	28.15	8.14	8.14	8.14	31.09	31.09	31.09	86.4	85.9	86.0	5.67	5.63	5.64	2.84	3.06	2.94	4	4.50
	15:22		Middle	2.0	28.20	28.20		8.14	8.14		31.09	31.09		86.6	85.1		5.68	5.58		2.95	2.90		5	



**Water Monitoring Result at WSD10 - Cha Kwo Ling  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
30/8/2010	17:00	Cloudy	Middle	2.0	27.79	27.79	27.82	7.15	7.15	7.16	31.01	31.01	31.02	84.1	81.4	81.5	5.56	5.38	5.38	3.37	3.86	3.59	10	9.00
	17:05		Middle	2.0	27.84	27.84		7.16	7.16		31.02	31.02		79.2	81.1		5.23	5.36		3.59	3.52		8	
2/9/2010	6:10	Cloudy	Middle	2.0	28.18	28.18	28.21	7.17	7.17	7.17	30.97	30.97	30.97	84.0	83.6	83.9	5.52	5.49	5.51	1.52	1.59	1.50	4	4.50
	6:13		Middle	2.0	28.23	28.23		7.16	7.16		30.97	30.97		84.1	83.9		5.52	5.51		1.47	1.41		5	
4/9/2010	8:00	Rainy	Middle	2.5	26.94	26.94	26.95	7.23	7.23	7.23	30.55	30.55	30.55	64.1	63.6	63.5	4.31	4.27	4.27	2.86	2.80	2.83	6	6.00
	8:03		Middle	2.5	26.95	26.95		7.22	7.22		30.55	30.56		63.2	63.1		4.25	4.24		2.78	2.87		6	
6/9/2010	10:25	Fine	Middle	1.5	29.81	29.81	29.81	7.26	7.26	7.26	31.27	31.27	31.27	92.2	92.1	92.3	5.87	5.87	5.88	2.11	2.64	2.38	5	5.50
	10:28		Middle	1.5	29.81	29.81		7.26	7.26		31.26	31.26		92.3	92.5		5.88	5.89		2.50	2.28		6	
8/9/2010	14:40	Sunny	Middle	2.5	28.80	28.80	28.80	7.90	7.90	7.90	30.08	30.08	30.08	54.0	53.3	52.8	3.52	3.48	3.44	7.70	7.44	7.33	6	5.50
	14:45		Middle	2.5	28.80	28.80		7.90	7.90		30.08	30.08		52.3	51.5		3.41	3.36		7.13	7.06		5	
10/9/2010	12:25	Cloudy	Middle	2.0	28.60	28.60	28.70	8.02	8.02	8.02	31.12	31.12	31.11	64.8	64.8	64.7	4.34	4.34	4.33	5.94	6.06	5.90	8	7.50
	12:28		Middle	2.0	28.80	28.80		8.01	8.01		31.10	31.10		64.6	64.6		4.32	4.32		5.88	5.72		7	
13/9/2010	1:45	Cloudy	Middle	2.0	26.45	26.43	26.46	7.12	7.12	7.13	32.04	32.05	32.07	70.7	69.7	71.8	4.76	4.76	4.82	2.36	2.34	2.31	7	7.00
	1:56		Middle	2.0	26.47	26.47		7.15	7.14		32.10	32.10		73.9	72.8		4.85	4.89		2.30	2.23		7	
16/9/2010	6:25	Sunny	Middle	2.0	27.90	27.90	27.95	7.97	7.97	7.97	29.53	29.36	29.49	76.6	66.2	69.7	4.49	4.42	4.51	2.71	2.86	2.64	3	3.00
	6:28		Middle	2.0	28.00	28.00		7.97	7.97		29.54	29.53		68.8	67.2		4.60	4.53		2.42	2.57		3	
18/9/2010	8:57	Sunny	Middle	2.0	28.90	28.90	28.95	8.18	8.18	8.15	28.45	28.45	28.46	87.6	85.7	84.4	5.73	5.65	5.55	2.77	2.62	2.56	5	5.50
	9:00		Middle	2.0	29.00	29.00		8.17	8.07		28.47	28.47		82.1	82.3		5.40	5.41		2.36	2.50		6	
20/9/2010	10:39	Cloudy	Middle	2.5	28.40	28.40	28.45	8.14	8.14	8.15	29.22	29.22	29.22	76.0	74.7	76.1	5.02	4.93	5.03	3.40	2.88	3.06	7	6.00
	10:42		Middle	2.5	28.50	28.50		8.15	8.15		29.22	29.22		77.4	76.4		5.11	5.04		2.93	3.02		5	
22/9/2010	13:00	Cloudy	Middle	2.5	25.60	25.60	25.70	8.02	8.02	8.01	29.35	29.35	29.31	56.2	54.5	55.9	3.88	3.77	3.86	3.33	2.94	2.91	6	6.00
	13:04		Middle	2.5	25.80	25.80		8.00	8.00		29.27	29.27		57.6	55.1		3.97	3.80		2.73	2.64		6	
24/9/2010	14:38	Sunny	Middle	2.0	27.20	27.20	27.25	7.97	7.97	7.97	31.08	31.08	31.09	71.3	70.8	71.3	4.75	4.72	4.75	2.67	2.45	2.56	5	5.00
	14:40		Middle	2.0	27.30	27.30		7.97	7.97		31.10	31.10		72.0	71.0		4.80	4.73		2.54	2.56		5	
27/9/2010	16:05	Sunny	Middle	1.5	27.90	27.90	27.95	8.14	8.14	8.14	31.05	31.05	31.04	86.0	83.7	84.1	5.68	5.57	5.56	3.91	3.82	3.86	6	7.00
	16:08		Middle	1.5	28.00	28.00		8.14	8.14		31.03	31.03		84.2	82.6		5.54	5.44		3.74	3.95		8	



**Water Monitoring Result at WSD15 - Sai Wan Ho  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
30/8/2010	14:18	Cloudy	Middle	2	29.39	29.39	29.43	7.33	7.33	7.33	30.95	30.96	30.95	87.4	85.8	85.9	5.62	5.51	5.52	2.37	3.44	3.30	6	5.00
	14:23		Middle	2	29.46	29.49		7.32	7.32		30.94	30.94		86.1	84.2		5.53	5.41		3.68	3.70		4	
2/9/2010	6:50	Cloudy	Middle	2	28.23	28.23	28.25	7.19	7.19	7.19	30.93	30.93	30.94	63.5	62.5	63.5	4.17	4.10	4.17	2.59	2.88	2.57	3	3.50
	6:53		Middle	2	28.27	28.27		7.19	7.19		30.95	30.95		64.7	63.2		4.24	4.16		2.18	2.62		4	
4/9/2010	8:52	Rainy	Middle	2	26.99	26.99	27.01	7.09	7.09	7.09	30.97	30.97	30.97	54.2	54.0	54.7	3.63	3.62	3.67	2.49	2.83	2.55	6	6.00
	8:56		Middle	2	27.02	27.02		7.09	7.10		30.98	30.97		56.3	54.4		3.77	3.64		2.55	2.32		6	
6/9/2010	11:20	Fine	Middle	3	27.66	27.67	27.67	7.12	7.12	7.12	31.06	31.06	30.80	80.2	79.3	78.1	5.27	5.23	5.15	4.38	4.38	4.52	12	12.50
	11:22		Middle	3	27.66	27.70		7.12	7.12		30.03	31.03		77.1	75.7		5.09	4.99		4.59	4.72		13	
8/9/2010	11:20	Sunny	Middle	2	28.90	28.90	29.10	7.72	7.72	7.75	31.39	31.39	31.39	47.9	47.7	48.1	3.09	3.08	<b>3.10</b>	4.16	4.42	4.03	6	5.00
	11:23		Middle	2	29.30	29.30		7.77	7.77		31.39	31.39		48.9	48.0		3.15	3.07		3.88	3.67		4	
10/9/2010	11:28	Cloudy	Middle	2	28.20	28.20	28.33	8.02	8.02	8.02	29.17	29.17	29.34	77.4	77.4	77.3	5.09	5.09	5.09	7.64	5.60	7.36	20	<b>20.50</b>
	11:31		Middle	2	28.40	28.50		8.02	8.02		29.50	29.50		77.2	77.2		5.08	5.08		8.45	7.74		21	
13/9/2010	3:39	Cloudy	Middle	3	26.30	26.30	26.20	7.05	7.05	7.04	30.86	30.86	31.00	76.9	77.1	80.5	5.22	5.23	5.29	1.93	2.07	1.69	8	7.00
	3:45		Middle	3	26.10	26.10		7.02	7.05		31.20	31.06		84.2	83.7		5.35	5.34		1.38	1.39		6	
16/9/2010	6:58	Sunny	Middle	2	28.30	28.30	28.35	8.00	8.00	8.00	30.19	30.19	30.17	70.5	69.3	69.6	4.63	4.55	4.57	2.61	2.44	2.36	7	6.50
	7:01		Middle	2	28.40	28.40		8.00	8.00		30.15	30.15		70.8	67.9		4.64	4.45		2.11	2.28		6	
18/9/2010	9:30	Sunny	Middle	2	29.10	29.10	29.25	8.13	8.13	8.14	29.10	29.10	29.08	81.0	78.0	78.3	5.27	5.08	5.10	2.38	2.40	2.55	4	5.00
	9:33		Middle	2	29.40	29.40		8.14	8.14		29.05	29.05		78.3	76.0		5.10	4.95		2.94	2.49		6	
20/9/2010	11:20	Cloudy	Middle	2	27.90	27.90	28.05	8.07	8.07	8.07	29.95	29.95	29.89	65.7	63.6	66.4	4.34	4.19	4.38	3.70	3.04	3.18	5	5.50
	11:23		Middle	2	28.20	28.20		8.07	8.07		29.83	29.83		69.7	66.6		4.59	4.38		2.80	3.16		6	
22/9/2010	14:05	Cloudy	Middle	2	25.60	25.60	25.65	7.96	7.96	7.96	29.99	29.99	29.99	55.3	54.4	54.6	3.81	3.75	3.76	3.02	2.95	2.87	4	3.50
	14:08		Middle	2	25.70	25.70		7.96	7.96		29.98	29.98		55.0	53.8		3.79	3.70		2.70	2.81		3	
24/9/2010	13:45	Sunny	Middle	3	27.10	27.10	27.20	7.98	7.98	7.98	31.39	31.39	31.39	67.2	65.6	65.1	4.47	4.37	4.34	2.19	2.14	2.17	5	4.00
	13:48		Middle	3	27.30	27.30		7.98	7.98		31.38	31.38		64.1	63.6		4.27	4.23		2.13	2.22		3	
27/9/2010	16:35	Sunny	Middle	2	27.50	27.50	27.60	8.10	8.10	8.11	31.01	31.01	31.01	84.1	82.9	83.6	5.57	5.45	5.52	2.79	2.84	2.85	9	8.50
	16:38		Middle	2	27.70	27.70		8.11	8.11		31.01	31.01		84.0	83.2		5.56	5.51		2.80	2.97		8	



**Water Monitoring Result at WSD17 - Quarry Bay  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	14:46	Cloudy	Middle	2	28.55	28.55	28.62	6.91	6.90	6.91	31.07	31.07	31.08	70.4	70.6	70.3	4.59	4.60	4.58	7.07	6.84	6.80	10	9.00
	14:49		Middle	2	28.68	28.68		6.91	6.91		31.09	31.09		70.3	69.7		4.58	4.53		6.52	6.76		8	
2/9/2010	7:17	Cloudy	Middle	2	28.11	28.12	28.13	7.13	7.13	7.13	30.56	30.56	30.56	64.5	62.6	65.3	4.25	4.13	4.30	2.25	2.15	2.30	3	4.00
	7:20		Middle	2	28.14	28.14		7.12	7.12		30.56	30.56		67.8	66.1		4.46	4.35		2.48	2.33		5	
4/9/2010	9:22	Rainy	Middle	2	27.32	27.32	27.34	7.05	7.05	7.06	30.57	30.57	30.60	52.3	52.1	53.1	3.49	3.48	<b>3.54</b>	8.02	7.60	7.85	20	<b>21.50</b>
	9:24		Middle	2	27.35	27.35		7.06	7.06		30.62	30.62		55.0	52.9		3.67	3.53		7.85	7.94		23	
6/9/2010	11:38	Fine	Middle	2	28.52	28.53	28.57	6.70	6.70	6.69	30.84	30.84	30.84	65.2	63.2	63.8	4.26	4.13	4.16	3.37	3.03	3.22	5	4.50
	11:41		Middle	2	28.61	28.61		6.69	6.68		30.84	30.84		64.3	62.4		4.19	4.07		3.19	3.28		4	
8/9/2010	11:44	Sunny	Middle	2	28.90	28.90	29.15	7.90	7.90	7.89	31.34	31.34	31.35	52.3	51.9	52.4	3.37	3.34	<b>3.37</b>	3.09	3.02	3.21	6	5.50
	11:47		Middle	2	29.40	29.40		7.87	7.87		31.35	31.35		52.9	52.4		3.40	3.37		3.33	3.41		5	
10/9/2010	11:45	Cloudy	Middle	2	27.60	27.60	27.80	7.97	7.97	7.97	31.12	31.12	31.14	73.4	73.4	73.3	4.91	4.91	4.91	8.55	6.78	7.18	7	7.50
	11:48		Middle	2	28.00	28.00		7.97	7.97		31.16	31.16		73.2	73.2		4.90	4.90		6.84	6.54		8	
13/9/2010	3:23	Cloudy	Middle	3	26.32	26.31	26.30	7.08	7.08	7.08	27.81	27.81	27.83	68.8	64.8	69.3	4.71	4.47	4.76	1.68	1.49	1.52	3	2.50
	3:28		Middle	3	26.34	26.24		7.08	7.08		27.85	27.85		70.3	73.4		4.90	4.95		1.45	1.44		2	
16/9/2010	7:28	Sunny	Middle	2	27.80	27.80	27.95	7.93	7.93	7.93	30.11	30.11	30.12	68.0	66.4	67.3	4.51	4.33	4.43	2.68	2.57	2.62	8	7.00
	7:31		Middle	2	28.10	28.10		7.93	7.92		30.12	30.12		68.8	65.9		4.53	4.35		2.60	2.62		6	
18/9/2010	10:25	Sunny	Middle	2	29.30	29.30	29.40	8.06	8.06	8.06	28.87	28.87	28.94	73.0	72.0	71.8	4.75	4.68	4.67	2.65	2.75	2.69	4	4.50
	10:28		Middle	2	29.50	29.50		8.06	8.06		29.00	29.00		72.2	69.9		4.69	4.55		2.50	2.84		5	
20/9/2010	11:51	Cloudy	Middle	2	27.50	27.50	27.60	8.00	8.00	8.01	31.16	31.15	31.15	55.7	54.1	54.6	3.69	3.59	<b>3.61</b>	2.70	2.93	2.78	6	5.50
	11:54		Middle	2	27.70	27.70		8.02	8.02		31.14	31.14		55.2	53.2		3.66	3.51		2.87	2.60		5	
22/9/2010	12:29	Cloudy	Middle	2	25.80	25.80	25.90	7.97	7.97	7.97	30.43	30.43	30.43	56.6	54.2	55.8	3.87	3.71	3.83	2.47	2.72	2.54	5	6.00
	12:32		Middle	2	26.00	26.00		7.96	7.96		30.42	30.42		57.3	55.1		3.92	3.82		2.32	2.64		7	
24/9/2010	13:16	Sunny	Middle	3	27.10	27.10	27.30	7.97	7.97	7.97	32.00	32.00	32.00	62.7	60.7	61.4	4.15	4.01	4.05	3.10	2.99	3.15	5	6.00
	13:20		Middle	3	27.50	27.50		7.97	7.97		31.99	31.99		61.2	60.8		4.04	4.01		3.35	3.17		7	
27/9/2010	16:57	Sunny	Middle	2	27.60	27.60	27.70	8.10	8.10	8.10	30.99	30.99	31.00	81.0	79.5	80.5	5.37	5.27	5.33	3.65	3.46	3.47	7	6.00
	17:00		Middle	2	27.80	27.80		8.10	8.10		31.01	31.01		81.9	79.4		5.42	5.25		3.57	3.21		5	



**Water Monitoring Result at C9 - Provident Centre  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	13:53	Cloudy	Middle	2	28.07	28.07	28.17	6.74	6.74	6.75	30.94	30.94	30.93	74.5	75.9	74.8	4.90	4.98	4.91	7.44	7.06	7.11	19	<b>18.00</b>
	13:55		Middle	2	28.27	28.27		6.75	6.75		30.92	30.92		74.9	73.8		4.92	4.84		6.82	7.13		17	
2/9/2010	7:48	Cloudy	Middle	2	28.01	28.01	28.08	7.02	7.02	7.02	30.67	30.67	30.66	70.1	68.4	68.8	4.65	4.53	4.56	8.48	8.57	8.30	14	13.00
	7:51		Middle	2	28.14	28.14		7.01	7.02		30.65	30.65		68.6	67.9		4.54	4.50		7.94	8.22		12	
4/9/2010	11:40	Rainy	Middle	2	27.01	27.01	27.04	7.04	7.04	7.04	30.55	30.55	30.55	62.8	61.1	62.6	4.22	4.11	4.21	6.56	7.19	7.06	23	<b>21.50</b>
	11:43		Middle	2	27.06	27.06		7.03	7.03		30.54	30.55		63.4	63.2		4.27	4.25		7.03	7.46		20	
6/9/2010	12:24	Fine	Middle	2	28.39	28.39	28.42	7.07	7.07	7.07	30.58	30.58	30.59	63.3	62.6	62.7	4.14	4.08	4.09	5.94	6.22	6.17	8	9.00
	12:27		Middle	2	28.44	28.44		7.07	7.07		30.59	30.59		63.1	61.9		4.13	4.02		6.37	6.16		10	
8/9/2010	15:40	Sunny	Middle	2	28.60	28.60	28.85	7.82	7.82	7.82	29.37	29.37	29.36	51.2	51.0	50.0	3.36	3.34	<b>3.28</b>	9.02	8.47	8.20	14	13.50
	15:43		Middle	2	29.10	29.10		7.82	7.82		29.35	29.35		50.1	47.7		3.28	3.12		7.44	7.86		13	
10/9/2010	15:15	Cloudy	Middle	2	27.70	27.70	27.80	7.84	7.84	7.84	30.01	30.01	29.95	77.6	77.9	77.5	5.07	5.07	5.07	7.12	7.44	7.37	11	10.00
	15:18		Middle	2	27.90	27.90		7.83	7.83		29.89	29.89		77.3	77.1		5.07	5.06		7.36	7.57		9	
13/9/2010	3:08	Cloudy	Middle	2	25.96	25.96	25.96	7.06	7.06	7.06	29.23	29.23	29.24	80.5	78.3	77.9	5.54	5.39	5.37	3.79	3.37	3.63	5	5.50
	3:15		Middle	2	25.96	25.96		7.06	7.06		29.25	29.25		76.7	76.1		5.28	5.25		3.72	3.64		6	
16/9/2010	9:30	Sunny	Middle	2	27.60	27.60	27.75	8.09	8.09	8.09	28.27	28.27	28.27	68.7	67.7	68.2	4.60	4.54	4.57	9.45	9.18	<b>9.14</b>	15	<b>16.50</b>
	9:32		Middle	2	27.90	27.90		8.09	8.09		28.26	28.26		68.9	67.3		4.61	4.51		9.04	8.90		18	
18/9/2010	12:59	Sunny	Middle	2	29.00	29.00	29.15	8.06	8.06	8.06	28.04	28.04	28.08	68.8	67.4	67.1	4.49	4.40	4.36	9.74	10.60	<b>10.14</b>	19	<b>20.00</b>
	13:02		Middle	2	29.30	29.30		8.05	8.05		28.12	28.12		67.2	64.9		4.32	4.24		9.93	10.30		21	
20/9/2010	13:33	Cloudy	Middle	2	27.10	27.10	27.15	8.15	8.15	8.15	28.52	28.52	28.50	74.0	72.7	73.5	4.99	4.95	4.99	6.12	6.06	6.09	47*	12.00
	13:36		Middle	2	27.20	27.20		8.15	8.15		28.48	28.48		74.4	73.0		5.02	4.98		6.07	6.11		12	
22/9/2010	10:47	Cloudy	Middle	2	25.90	25.90	25.95	8.05	8.05	8.05	29.16	29.16	29.18	63.2	62.2	61.9	4.36	4.28	4.24	5.86	5.64	5.72	10	9.50
	10:50		Middle	2	26.00	26.00		8.04	8.04		29.20	29.20		61.3	60.9		4.21	4.12		5.72	5.66		9	
24/9/2010	12:45	Sunny	Middle	2	27.40	27.40	27.70	7.95	7.95	7.93	30.56	30.56	30.61	61.0	59.0	60.4	4.04	3.90	3.99	5.74	5.53	5.62	5	5.00
	12:48		Middle	2	28.00	28.00		7.90	7.90		30.66	30.66		61.6	60.0		4.06	3.96		5.59	5.62		5	
27/9/2010	12:15	Sunny	Middle	2	27.20	27.20	27.35	8.02	8.02	8.02	31.01	31.01	30.77	74.7	73.8	74.0	5.04	4.97	4.98	7.44	8.12	7.82	17	<b>18.50</b>
	12:18		Middle	2	27.50	27.50		8.01	8.01		31.02	31.02		74.2	73.3		4.99	4.92		8.08	7.65		20	



**Water Monitoring Result at C8 - City Garden  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	13:35	Cloudy	Middle	2	28.40	28.40	28.44	6.97	6.97	6.97	30.88	30.88	30.88	85.9	85.3	84.2	5.62	5.57	5.49	7.14	6.66	6.99	11	12.00
	13:38		Middle	2	28.48	28.48		6.96	6.96		30.87	30.87		83.6	82.0		5.46	5.30		7.22	6.93		13	
2/9/2010	7:33	Cloudy	Middle	2	27.81	27.81	27.82	6.99	6.99	6.99	30.53	30.53	30.56	68.9	70.7	70.7	4.56	4.68	4.68	9.02	8.33	8.42	12	11.00
	7:36		Middle	2	27.82	27.82		6.99	6.99		30.59	30.59		72.1	71.1		4.78	4.71		7.96	8.37		10	
4/9/2010	11:25	Rainy	Middle	2	26.79	26.79	26.81	7.00	7.00	7.00	30.49	30.49	30.50	63.7	63.0	64.1	4.29	4.24	4.32	7.77	7.84	7.64	18	<b>18.50</b>
	11:28		Middle	2	26.83	26.83		7.00	7.00		30.50	30.50		64.5	65.2		4.35	4.39		7.51	7.43		19	
6/9/2010	12:10	Fine	Middle	2	28.34	28.34	28.40	7.05	7.05	7.05	30.66	30.66	30.66	62.6	61.7	62.5	4.08	4.02	4.06	6.78	6.93	6.72	10	10.00
	12:13		Middle	2	28.45	28.45		7.04	7.04		30.65	30.66		63.1	62.4		4.10	4.05		6.61	6.54		10	
8/9/2010	15:20	Sunny	Middle	2	29.30	29.30	29.50	7.75	7.75	7.76	28.85	28.85	28.75	49.3	46.5	48.2	3.21	3.03	<b>3.13</b>	9.33	8.22	8.34	6	6.00
	15:23		Middle	2	29.70	29.70		7.77	7.77		28.65	28.65		49.1	47.8		3.19	3.10		7.87	7.94		6	
10/9/2010	14:55	Cloudy	Middle	2	28.10	28.10	28.25	7.82	7.82	7.82	29.82	29.82	29.83	69.7	69.6	69.5	4.63	4.63	4.61	7.82	7.71	7.58	10	9.00
	14:58		Middle	2	28.40	28.40		7.81	7.81		29.84	29.84		69.3	69.2		4.59	4.59		7.14	7.63		8	
13/9/2010	2:55	Cloudy	Middle	2	26.20	26.20	26.18	7.09	7.09	7.10	29.26	29.26	29.28	75.1	76.8	75.0	5.15	5.27	5.14	1.81	1.72	1.84	6	5.50
	3:00		Middle	2	26.16	26.16		7.10	7.10		29.29	29.30		73.5	74.4		5.04	5.10		2.07	1.76		5	
16/9/2010	9:40	Sunny	Middle	2	27.80	27.80	28.00	8.07	8.07	8.08	27.99	27.99	27.93	71.6	70.7	71.0	4.79	4.71	4.74	13.90	12.60	<b>12.83</b>	19	<b>20.50</b>
	9:42		Middle	2	28.20	28.20		8.08	8.08		27.86	27.86		71.3	70.4		4.77	4.67		11.60	13.20		22	
18/9/2010	12:40	Sunny	Middle	2	28.80	28.80	29.00	8.09	8.09	8.09	27.85	27.85	27.85	68.7	65.4	67.0	4.53	4.31	4.41	11.70	10.90	<b>10.85</b>	14	<b>15.50</b>
	12:44		Middle	2	29.20	29.20		8.08	8.08		27.85	27.85		67.2	66.6		4.42	4.38		10.50	10.30		17	
20/9/2010	13:15	Cloudy	Middle	2	27.20	27.20	27.30	8.16	8.16	8.16	28.34	28.34	28.40	73.7	72.0	73.1	5.00	4.88	4.95	7.30	7.38	6.98	15	14.50
	13:18		Middle	2	27.40	27.40		8.15	8.15		28.46	28.46		74.6	72.1		5.06	4.87		6.87	6.35		14	
22/9/2010	9:58	Cloudy	Middle	2	25.80	25.80	25.90	8.00	8.00	7.97	29.36	29.36	29.34	59.0	58.4	58.8	4.06	4.02	4.04	7.52	6.88	6.95	13	11.50
	10:02		Middle	2	26.00	26.00		7.93	7.93		29.31	29.31		59.2	58.5		4.07	4.02		6.79	6.61		10	
24/9/2010	12:20	Sunny	Middle	2	27.20	27.20	27.50	7.91	7.91	7.91	30.71	30.71	30.67	62.6	61.4	62.4	4.15	4.08	4.14	3.82	3.59	3.54	6	5.50
	12:23		Middle	2	27.80	27.80		7.91	7.91		30.63	30.63		63.7	61.7		4.23	4.09		3.33	3.40		5	
27/9/2010	11:50	Sunny	Middle	2	27.40	27.40	27.53	8.01	8.01	8.01	30.92	30.92	30.95	70.7	70.2	70.6	4.52	4.49	4.51	5.88	5.91	5.91	19	<b>25.00</b>
	11:53		Middle	2	27.60	27.70		8.00	8.00		30.97	30.97		71.0	70.4		4.54	4.50		6.04	5.82		31	



**Water Monitoring Result at C1 - HKCEC  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
30/8/2010	14:55	Cloudy	Middle	2.5	27.82	27.81	27.80	6.98	6.99	6.99	30.65	30.64	30.66	72.7	67.1	67.4	4.81	4.44	4.47	3.40	3.49	3.39	8.00	8.00
	14:58		Middle	2.5	27.78	27.77		7.00	7.00		30.67	30.66		66.3	63.6		4.39	4.22		3.35	3.31		8.00	
2/9/2010	7:16	Cloudy	Middle	2.5	26.10	26.70	26.40	7.81	7.79	7.77	30.72	30.70	30.65	59.5	50.5	54.0	3.97	3.39	3.62	2.44	2.33	2.51	6.00	5.50
	7:19		Middle	2.5	26.50	26.30		7.73	7.75		30.66	30.52		54.5	51.6		3.63	3.47		2.45	2.81		5.00	
4/9/2010	8:50	Rainy	Middle	2.0	27.20	27.20	27.15	7.68	7.69	7.69	28.58	28.60	28.59	68.0	64.6	65.1	4.56	4.39	4.41	2.50	2.68	2.47	7.00	7.50
	8:52		Middle	2.0	27.10	27.10		7.69	7.69		28.59	28.58		64.1	63.7		4.36	4.33		2.33	2.35		8.00	
6/9/2010	10:30	Fine	Middle	2.5	27.20	27.50	27.30	7.74	7.72	7.75	31.01	31.27	30.87	80.6	80.4	82.3	5.28	5.36	5.43	3.35	3.42	3.41	7.00	6.00
	10:33		Middle	2.5	27.40	27.10		7.78	7.76		30.92	30.28		83.5	84.8		5.48	5.58		3.48	3.40		5.00	
8/9/2010	12:30	Sunny	Middle	2.0	26.50	26.30	26.53	7.81	7.82	7.83	31.00	31.10	30.85	60.6	58.7	58.9	4.02	3.88	3.90	5.23	5.24	5.19	8.00	7.00
	12:33		Middle	2.0	26.70	26.60		7.80	7.87		30.70	30.60		58.2	58.1		3.85	3.84		5.14	5.16		6.00	
10/9/2010	13:08	Cloudy	Middle	2.0	23.70	24.00	23.93	7.95	7.92	7.94	31.80	32.60	32.03	59.1	59.4	58.0	4.16	4.15	4.07	3.96	3.76	3.69	6.00	7.00
	13:11		Middle	2.0	23.90	24.10		7.93	7.95		31.90	31.80		57.8	55.5		4.06	3.91		3.54	3.50		8.00	
13/9/2010	2:50	Cloudy	Middle	2.5	26.50	26.50	26.50	7.04	7.04	7.05	28.66	28.67	28.68	82.4	80.8	80.5	5.64	5.53	5.50	1.29	1.30	1.29	4.00	3.50
	2:56		Middle	2.5	26.50	26.50		7.05	7.05		28.68	28.69		80.0	78.8		5.47	5.37		1.26	1.30		3.00	
16/9/2010	7:20	Sunny	Middle	2.5	25.50	25.70	25.73	7.98	7.95	7.97	33.00	32.90	32.95	79.7	78.5	78.6	5.38	5.29	5.30	2.61	2.60	2.53	11.00	11.00
	7:23		Middle	2.5	25.90	25.80		7.97	7.98		32.80	33.10		78.1	77.9		5.26	5.25		2.44	2.47		11.00	
18/9/2010	9:00	Sunny	Middle	2.5	28.90	28.90	29.00	8.22	8.22	8.22	28.47	28.47	28.45	86.2	85.0	84.4	5.63	5.52	5.51	6.04	6.18	6.07	11.00	13.00
	9:03		Middle	2.5	29.10	29.10		8.22	8.22		28.42	28.42		84.0	82.3		5.50	5.39		5.97	6.07		15.00	
20/9/2010	10:10	Cloudy	Middle	2.5	26.40	27.30	27.10	8.51	8.50	8.51	31.00	31.20	31.15	83.4	78.9	79.6	5.73	5.39	5.45	1.87	1.79	1.81	5.00	5.00
	10:13		Middle	2.5	27.50	27.20		8.52	8.51		31.30	31.10		78.2	78.0		5.34	5.32		1.68	1.90		5.00	
22/9/2010	12:28	Cloudy	Middle	2.5	27.90	28.10	28.08	8.20	8.21	8.20	31.00	31.20	31.08	78.1	78.9	77.8	5.45	5.48	5.41	2.33	2.42	2.32	5.00	4.50
	12:31		Middle	2.5	28.00	28.30		8.18	8.19		31.10	31.00		77.6	76.5		5.39	5.33		2.21	2.31		4.00	
24/9/2010	14:19	Sunny	Middle	2.5	28.30	28.50	28.35	7.70	7.71	7.71	31.00	31.20	31.10	68.6	67.9	67.7	4.82	4.77	4.76	2.72	2.36	2.57	5.00	4.00
	14:22		Middle	2.5	28.40	28.20		7.72	7.70		30.90	31.30		67.1	67.0		4.73	4.72		2.82	2.39		3.00	
27/9/2010	14:20	Sunny	Middle	3.0	30.80	31.00	30.85	7.92	7.91	7.93	30.70	30.80	30.68	67.8	66.9	66.7	4.60	4.56	4.53	2.61	2.29	2.38	9.00	8.50
	14:23		Middle	3.0	30.70	30.90		7.95	7.93		30.50	30.70		66.6	65.3		4.52	4.42		2.34	2.26		8.00	





**Water Monitoring Result at C2 - TH / APA / SOC  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity		Suspended Solids				
					°C			-			ppt			%		mg/L		NTU		mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average			
30/8/2010	14:43	Cloudy	Middle	2.0	27.83	27.80	27.80	6.99	6.99	6.99	30.43	30.46	30.47	68.1	70.3	68.9	4.53	4.66	4.67	3.23	3.21	3.29	7.0	7.00
	14:46		Middle	2.0	27.79	27.78		6.99	6.97		30.49	30.50		69.4	67.6		4.60	4.88		3.33	3.37		7.0	
2/9/2010	7:07	Cloudy	Middle	2.0	26.90	26.70	26.70	7.71	7.74	7.68	30.76	30.54	30.80	64.6	65.5	63.2	4.43	4.26	4.26	2.51	2.23	2.39	6.0	5.00
	7:10		Middle	2.0	26.80	26.40		7.65	7.61		31.02	30.87		61.5	61.1		4.19	4.16		2.44	2.36		4.0	
4/9/2010	8:24	Rainy	Middle	2.0	27.20	27.20	27.25	7.83	7.82	7.82	28.74	28.75	28.75	68.1	67.0	66.2	4.58	4.49	4.44	2.72	2.92	2.81	11.0	11.50
	8:26		Middle	2.0	27.30	27.30		7.82	7.82		28.75	28.75		66.2	63.5		4.44	4.26		2.89	2.70		12.0	
6/9/2010	10:10	Fine	Middle	1.5	27.40	27.00	27.23	7.45	7.49	7.47	30.92	30.98	31.00	81.8	84.6	83.2	5.21	5.60	5.36	3.23	3.21	3.19	9.0	8.00
	10:13		Middle	1.5	27.20	27.30		7.47	7.45		31.03	31.07		83.6	82.6		5.22	5.41		3.09	3.24		7.0	
8/9/2010	12:20	Sunny	Middle	1.5	26.40	26.20	26.55	7.88	7.85	7.86	31.50	31.70	31.68	68.4	68.1	68.7	4.53	4.50	4.56	3.77	3.59	3.64	11.0	9.50
	12:23		Middle	1.5	26.70	26.90		7.87	7.84		31.90	31.60		68.5	69.6		4.59	4.61		3.72	3.48		8.0	
10/9/2010	12:58	Cloudy	Middle	1.5	24.00	24.20	24.25	8.04	80.20	26.06	30.80	31.50	31.30	58.5	57.8	57.0	3.89	3.84	3.79	4.15	3.88	3.86	10.0	9.50
	13:01		Middle	1.5	24.30	24.50		8.00	7.99		31.70	31.20		57.3	54.2		3.82	3.61		3.71	3.69		9.0	
13/9/2010	4:45	Cloudy	Middle	2.0	26.43	26.50	26.57	7.08	7.08	7.08	28.67	28.65	28.64	84.4	80.5	80.6	5.76	5.49	5.52	1.10	1.03	1.09	6.0	5.00
	4:53		Middle	2.0	26.67	26.67		7.07	7.07		28.62	28.62		78.6	78.7		5.42	5.40		1.08	1.14		4.0	
16/9/2010	7:00	Sunny	Middle	1.5	26.60	26.30	26.45	8.13	8.11	8.12	31.20	31.50	31.33	77.4	76.1	76.5	5.20	5.10	5.13	5.63	5.32	5.50	9.0	8.00
	7:03		Middle	1.5	26.50	26.40		8.12	8.13		31.40	31.20		76.4	76.2		5.12	5.11		5.41	5.64		7.0	
18/9/2010	8:40	Sunny	Middle	2.0	28.60	28.60	28.70	8.18	8.18	8.18	28.49	28.49	28.51	78.7	78.0	77.4	5.21	5.16	5.13	5.42	5.03	5.15	15.0	14.50
	8:43		Middle	2.0	28.80	28.80		8.17	8.17		28.52	28.52		77.2	75.8		5.11	5.02		5.10	5.06		14.0	
20/9/2010	9:45	Cloudy	Middle	1.0	27.60	27.80	27.85	6.50	6.51	6.52	31.40	31.20	31.30	67.6	66.3	66.3	4.55	4.46	4.45	1.97	1.81	1.89	5.0	6.00
	9:48		Middle	1.0	27.90	28.10		6.52	6.53		31.30	31.30		65.7	65.4		4.41	4.39		2.09	1.69		7.0	
22/9/2010	11:38	Cloudy	Middle	1.5	28.40	28.50	28.43	8.65	8.63	8.66	31.00	30.90	30.95	81.1	79.3	79.4	5.60	5.46	5.48	1.50	1.51	1.53	7.0	7.50
	11:41		Middle	1.5	28.20	28.60		8.69	8.67		30.80	31.10		78.5	78.6		5.42	5.44		1.55	1.56		8.0	
24/9/2010	13:40	Sunny	Middle	2.0	28.10	28.40	28.25	7.67	7.66	7.66	28.80	28.70	28.88	72.6	71.8	71.6	5.14	5.09	5.07	3.44	2.78	3.13	6.0	7.00
	13:43		Middle	2.0	28.20	28.30		7.65	7.66		28.90	29.10		71.5	70.5		5.06	4.98		3.19	3.11		8.0	
27/9/2010	14:00	Sunny	Middle	2.0	30.30	30.40	30.25	7.93	7.94	7.93	30.80	31.00	30.88	63.9	63.1	62.4	4.30	4.23	4.19	2.24	2.40	2.17	15.0	15.00
	14:03		Middle	2.0	30.10	30.20		7.92	7.93		30.90	30.80		61.6	60.8		4.15	4.09		2.03	2.02		15.0	



**Water Monitoring Result at C3 - HKCEC Phase I  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity		Suspended Solids				
					°C			-			ppt			%		mg/L		NTU		mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average			
30/8/2010	16:15	Cloudy	Middle	2.5	27.35	27.35	27.36	6.99	6.98	6.98	30.30	30.30	30.30	75.2	75.7	74.2	5.02	5.06	4.96	3.31	3.23	3.20	6	6.50
	16:18		Middle	2.5	27.36	27.36		6.97	6.97		30.30	30.29		71.4	74.3		4.77	4.97		3.20	3.05		7	
2/9/2010	8:27	Cloudy	Middle	2.5	26.80	26.70	26.73	7.94	7.90	7.89	31.00	31.17	30.90	56.2	58.5	55.5	3.61	3.85	3.63	2.78	2.94	2.85	5	5.00
	8:30		Middle	2.5	26.60	26.80		7.87	7.83		30.87	30.56		54.2	52.9		3.57	3.48		2.82	2.85		5	
4/9/2010	10:19	Rainy	Middle	2.5	27.20	27.10	27.15	7.42	7.43	7.43	28.40	28.39	28.39	66.1	63.2	63.2	4.42	4.24	4.25	4.42	3.72	3.86	6	6.50
	10:21		Middle	2.5	27.10	27.20		7.43	7.42		28.39	28.39		61.3	62.1		4.15	4.20		3.64	3.67		7	
6/9/2010	11:45	Fine	Middle	1.5	26.60	26.50	26.43	7.74	7.70	7.72	31.06	31.12	31.08	63.6	61.5	63.7	4.21	4.03	4.24	4.46	4.52	4.46	6	6.50
	11:48		Middle	1.5	26.40	26.20		7.68	7.75		31.05	31.07		59.4	70.2		3.95	4.76		4.44	4.42		7	
8/9/2010	13:45	Sunny	Middle	2.0	26.00	26.10	26.23	7.89	7.87	7.84	31.50	31.60	31.43	70.6	67.5	67.6	4.75	4.56	4.55	10.10	9.97	<b>10.03</b>	15	<b>16.50</b>
	13:48		Middle	2.0	26.30	26.50		7.79	7.82		31.30	31.30		66.6	65.6		4.48	4.42		9.85	10.20		18	
10/9/2010	14:06	Cloudy	Middle	2.0	24.90	25.20	25.25	8.02	8.06	8.03	31.80	32.20	32.13	53.5	57.0	55.4	3.68	3.99	3.80	9.41	8.63	8.79	14	13.00
	14:09		Middle	2.0	25.60	25.30		8.00	8/05		32.00	32.50		55.9	55.2		3.80	3.73		8.87	8.26		12	
13/9/2010	4:23	Cloudy	Middle	2.5	26.19	26.15	26.45	7.04	7.05	7.05	29.01	29.02	28.94	64.6	68.3	66.4	4.76	4.66	4.58	1.03	1.59	1.32	4	3.50
	4:29		Middle	2.5	26.72	26.72		7.05	7.05		28.87	28.87		65.9	66.9		4.42	4.46		1.12	1.53		3	
16/9/2010	8:44	Sunny	Middle	2.5	26.00	26.20	26.18	8.18	8.16	8.16	31.50	31.00	31.30	72.2	71.2	71.0	4.87	4.80	4.79	7.30	7.37	7.21	25	<b>23.50</b>
	8:47		Middle	2.5	26.10	26.40		8.15	8.14		31.40	31.30		70.7	69.9		4.78	4.72		7.25	6.92		22	
18/9/2010	10:12	Sunny	Middle	2.0	28.50	28.50	28.55	8.21	8.21	8.22	28.35	28.35	28.37	83.8	82.9	82.8	5.65	5.59	5.59	4.45	4.33	4.27	11	<b>16.00</b>
	10:15		Middle	2.0	28.60	28.60		8.22	8.22		28.38	28.38		83.0	81.4		5.61	5.51		4.16	4.12		21	
20/9/2010	11:20	Cloudy	Middle	3.0	27.90	28.30	28.18	7.29	7.28	7.27	31.20	31.00	31.25	70.4	70.0	69.9	4.71	4.69	4.68	1.81	2.05	2.02	6	6.00
	11:23		Middle	3.0	28.10	28.40		7.25	7.27		31.30	31.50		69.7	69.6		4.67	4.66		2.11	2.12		6	
22/9/2010	11:50	Cloudy	Middle	3.0	28.70	28.60	28.55	8.39	8.32	8.35	31.10	31.20	31.15	80.6	79.4	78.8	5.58	5.49	5.45	2.89	2.75	2.78	5	6.00
	11:53		Middle	3.0	28.50	28.40		8.35	8.33		31.00	31.30		78.3	76.7		5.41	5.31		2.84	2.63		7	
24/9/2010	14:08	Sunny	Middle	2.5	28.10	28.20	28.25	8.65	8.68	8.66	29.20	29.10	29.25	81.5	81.0	81.2	5.70	5.66	5.68	5.41	5.18	5.10	6	6.00
	14:11		Middle	2.5	28.30	28.40		8.65	8.64		29.40	29.30		81.1	81.2		5.68	5.69		4.87	4.92		27*	
27/9/2010	14:43	Sunny	Middle	3.0	30.70	30.90	30.78	7.94	7.92	7.93	31.10	30.90	30.95	64.6	64.2	63.8	4.39	4.37	4.34	3.64	3.32	3.49	10	10.50
	14:46		Middle	3.0	30.80	30.70		7.93	7.93		30.80	31.00		63.7	62.5		4.34	4.26		3.54	3.47		11	



**Water Monitoring Result at C4e - WCT / GEC  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:45	Cloudy	Middle	1.5	26.99	27.34	27.25	6.90	6.90	6.90	30.57	30.45	30.49	76.2	67.9	68.9	5.09	4.54	4.61	3.02	3.05	3.11	6	6.50
	15:48		Middle	1.5	27.33	27.32		6.90	6.89		30.46	30.46		68.0	63.5		4.55	4.24		3.17	3.21		7	
2/9/2010	8:05	Cloudy	Middle	1.5	26.70	26.20	26.58	7.83	7.80	7.64	30.77	30.54	30.49	65.2	62.0	60.9	4.30	4.09	4.02	3.81	3.99	3.76	7	7.00
	8:08		Middle	1.5	26.50	26.90		7.48	7.46		30.23	30.40		58.7	57.6		3.88	3.81		3.64	3.61		7	
4/9/2010	10:01	Rainy	Middle	2.0	27.30	27.20	27.23	7.46	7.47	7.47	28.12	28.13	28.13	61.5	60.0	59.8	4.17	4.07	4.05	2.32	2.14	2.19	7	7.00
	10:03		Middle	2.0	27.20	27.20		7.47	7.47		28.13	28.14		59.2	58.5		4.01	3.96		2.20	2.08		7	
6/9/2010	11:25	Fine	Middle	1.5	26.60	26.50	26.28	7.51	7.62	7.57	30.08	30.01	30.11	68.7	70.1	69.4	4.63	4.56	4.64	3.38	3.42	3.31	10	10.50
	11:28		Middle	1.5	26.10	25.90		7.55	7.58		30.23	30.11		69.5	69.3		4.73	4.62		3.10	3.32		11	
8/9/2010	13:25	Sunny	Middle	1.5	26.00	26.50	26.35	7.88	7.89	7.86	31.80	31.40	31.48	62.6	61.6	61.5	4.18	4.12	4.10	11.00	10.90	<u>10.95</u>	29	<u>20.50</u>
	13:28		Middle	1.5	26.70	26.20		7.85	7.80		31.50	31.20		62.3	59.4		4.15	3.96		10.90	11.00		12	
10/9/2010	13:48	Cloudy	Middle	1.5	25.50	25.70	25.78	8.04	7.95	7.98	32.00	32.30	32.25	61.8	60.3	60.4	4.16	4.09	4.08	5.37	4.89	4.86	11	12.50
	13:51		Middle	1.5	26.10	25.80		7.98	7.93		32.20	32.50		59.9	59.5		4.05	4.02		4.63	4.55		14	
13/9/2010	4:05	Cloudy	Middle	1.5	26.57	26.58	26.56	7.03	7.08	7.04	28.63	28.63	28.64	72.6	72.0	70.3	4.96	4.90	4.82	1.27	1.23	1.25	2	2.00
	4:11		Middle	1.5	26.54	26.54		7.03	7.03		28.64	28.64		68.7	68.0		4.70	4.71		1.16	1.35		2	
16/9/2010	8:31	Sunny	Middle	1.5	26.00	26.30	26.15	7.98	7.96	7.97	31.40	31.50	31.40	66.6	66.1	66.7	4.49	4.45	4.49	3.70	3.52	3.69	13	13.00
	8:33		Middle	1.5	26.20	26.10		7.97	7.95		31.30	31.40		66.9	67.0		4.51	4.52		3.79	3.75		13	
18/9/2010	9:50	Sunny	Middle	1.0	28.10	28.10	28.20	8.18	8.18	8.18	28.36	28.36	28.36	80.6	79.3	80.1	5.40	5.31	5.37	6.11	6.06	5.99	16	15.00
	9:53		Middle	1.0	28.30	28.30		8.18	8.18		28.36	28.36		81.0	79.3		5.44	5.33		5.84	5.95		14	
20/9/2010	11:00	Cloudy	Middle	1.5	28.30	28.20	28.28	7.01	7.00	7.00	31.30	31.50	31.25	64.8	64.6	64.4	4.30	4.29	4.27	2.74	2.77	2.73	9	8.00
	11:03		Middle	1.5	28.10	28.50		7.00	6.98		31.00	31.20		64.1	63.9		4.26	4.24		2.93	2.49		7	
22/9/2010	11:58	Cloudy	Middle	1.5	28.40	28.50	28.40	8.39	8.44	8.40	31.00	31.20	31.25	78.8	78.7	79.2	5.45	5.43	5.47	2.20	2.13	2.19	8	7.00
	12:01		Middle	1.5	28.30	28.40		8.38	8.39		31.50	31.30		78.9	80.3		5.46	5.54		2.26	2.18		6	
24/9/2010	13:50	Sunny	Middle	1.5	28.60	28.40	28.53	7.74	7.72	7.74	30.00	30.20	29.85	81.1	77.8	77.6	5.68	5.41	5.41	3.07	3.10	3.16	7	8.50
	13:53		Middle	1.5	28.50	28.60		7.73	7.75		29.50	29.70		77.0	74.5		5.35	5.18		3.18	3.29		10	
27/9/2010	14:25	Sunny	Middle	1.5	30.30	30.60	30.45	7.93	7.92	7.94	30.90	31.10	31.13	58.6	58.1	57.3	3.99	3.96	3.90	2.62	2.90	2.70	9	9.00
	14:28		Middle	1.5	30.40	30.50		7.94	7.95		31.20	31.30		57.0	55.5		3.88	3.77		2.67	2.62		9	



**Water Monitoring Result at C4w - WCT / GEC  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:53	Cloudy	Middle	1.5	27.35	27.34	27.34	6.82	6.83	6.83	30.32	30.31	30.33	55.6	59.4	59.1	3.72	3.97	3.95	3.07	3.15	3.08	3	2.50
	15:56		Middle	1.5	27.35	27.31		6.83	6.84		30.30	30.37		62.1	59.2		4.15	3.96		3.02	3.09		2	
2/9/2010	8:15	Cloudy	Middle	1.5	26.50	26.40	26.68	7.66	7.65	7.64	30.62	30.55	30.52	59.6	58.4	54.9	3.94	3.84	3.62	3.22	3.23	3.16	5	4.50
	8:18		Middle	1.5	26.80	27.00		7.62	7.64		30.51	30.41		51.0	50.4		3.37	3.34		3.08	3.10		4	
4/9/2010	10:08	Rainy	Middle	2.5	27.30	27.30	27.30	7.44	7.43	7.44	28.14	28.14	28.15	60.4	59.5	59.5	4.11	4.05	4.04	1.69	1.75	1.79	8	7.00
	10:10		Middle	2.5	27.30	27.30		7.44	7.44		28.15	28.15		59.3	58.6		4.03	3.97		1.86	1.84		6	
6/9/2010	11:35	Fine	Middle	1.5	25.10	25.20	25.53	7.03	7.06	7.05	31.21	31.00	31.00	69.0	65.7	65.7	4.58	4.38	4.37	3.64	3.52	3.58	11	<b>17.50</b>
	11:38		Middle	1.5	26.00	25.80		7.08	7.02		30.87	30.91		65.6	62.5		4.37	4.13		3.41	3.73		24	
8/9/2010	13:33	Sunny	Middle	1.5	25.90	26.20	26.28	7.85	7.86	7.84	31.00	31.10	31.18	59.8	57.8	58.6	4.00	3.86	3.92	2.89	3.03	3.12	8	14.50
	13:36		Middle	1.5	26.30	26.70		7.82	7.81		30.90	31.70		58.5	58.4		3.90	3.91		3.29	3.27		21	
10/9/2010	13:56	Cloudy	Middle	1.5	26.20	26.30	26.33	8.00	7.95	7.98	31.90	32.00	31.85	59.3	50.6	54.3	4.01	3.45	3.68	4.11	3.78	3.88	5	7.00
	13:59		Middle	1.5	26.10	26.70		7.98	7.97		31.70	31.80		54.2	52.9		3.66	3.60		3.62	4.02		9	
13/9/2010	4:13	Cloudy	Middle	1.5	26.46	26.48	26.47	7.01	7.02	7.02	27.42	27.41	27.41	67.4	65.0	67.1	4.67	4.50	4.67	1.98	1.84	1.71	3	3.00
	4:20		Middle	1.5	26.46	26.46		7.02	7.02		27.40	27.40		68.0	67.8		4.67	4.84		1.09	1.94		3	
16/9/2010	8:36	Sunny	Middle	1.5	26.00	26.10	26.20	7.97	7.96	7.97	31.50	31.40	31.40	78.3	74.4	73.9	5.27	5.01	4.98	3.68	3.52	3.62	13	14.50
	8:39		Middle	1.5	26.30	26.40		7.98	7.95		31.40	31.30		73.1	69.7		4.92	4.70		3.65	3.62		16	
18/9/2010	9:57	Sunny	Middle	1.0	28.00	28.00	28.25	8.12	8.12	8.11	28.28	28.28	28.30	77.8	74.2	75.3	5.23	4.98	5.06	9.93	9.92	<b>9.92</b>	11	12.00
	10:00		Middle	1.0	28.50	28.50		8.10	8.10		28.32	28.32		77.0	72.2		5.18	4.86		9.94	9.89		13	
20/9/2010	11:08	Cloudy	Middle	1.0	28.50	28.30	28.38	7.12	7.10	7.10	31.00	30.90	31.10	67.8	65.8	65.2	4.50	4.37	4.34	2.11	2.07	2.12	11	10.00
	11:11		Middle	1.0	28.40	28.30		7.11	7.08		31.20	31.30		64.0	63.2		4.26	4.22		2.17	2.12		9	
22/9/2010	12:04	Cloudy	Middle	1.5	28.20	28.50	28.43	7.95	7.99	7.97	31.20	31.50	31.40	75.8	75.5	75.8	5.25	5.23	5.23	2.49	2.63	2.53	8	9.00
	12:07		Middle	1.5	28.30	28.70		7.98	7.96		31.60	31.30		76.2	75.6		5.28	5.15		2.47	2.52		10	
24/9/2010	13:59	Sunny	Middle	1.5	28.10	28.50	28.30	7.74	7.72	7.60	30.10	29.50	29.78	72.9	75.3	73.7	5.06	5.21	5.12	3.36	3.19	3.20	4	4.50
	14:02		Middle	1.5	28.40	28.20		7.73	7.21		29.80	29.70		74.2	72.5		5.15	5.05		3.22	3.04		5	
27/9/2010	14:33	Sunny	Middle	1.5	30.50	30.40	30.43	7.90	7.88	7.90	30.90	30.80	30.85	58.5	58.1	58.0	4.00	3.97	3.97	2.40	2.29	2.35	9	9.50
	14:36		Middle	1.5	30.30	30.50		7.89	7.91		30.70	31.00		57.8	57.6		3.95	3.94		2.36	2.33		10	



**Water Monitoring Result at C5e - Sun Hung Kai Centre  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:25	Cloudy	Middle	1.5	28.27	28.35	28.32	7.16	7.15	7.15	30.30	30.22	30.25	96.3	94.2	93.2	6.34	5.86	6.05	3.91	3.96	3.92	6	5.50
	15:28		Middle	1.5	28.34	28.30		7.15	7.12		30.21	30.27		96.3	86.0		6.34	5.66		3.87	3.92		5	
2/9/2010	7:45	Cloudy	Middle	1.5	26.70	26.50	26.55	7.29	7.28	7.26	31.10	31.05	31.17	53.4	52.1	51.7	3.53	3.44	3.42	3.17	2.60	2.80	7	6.00
	7:48		Middle	1.5	26.90	26.10		7.23	7.22		31.23	31.31		51.0	50.2		3.37	3.32		2.81	2.61		5	
4/9/2010	9:37	Rainy	Middle	1.5	27.40	27.40	27.45	7.52	7.53	7.53	28.42	28.43	28.43	63.8	63.0	62.4	4.42	4.36	4.32	1.94	2.05	1.93	4	5.00
	9:39		Middle	1.5	27.50	27.50		7.53	7.52		28.44	28.44		61.7	61.2		4.26	4.22		1.90	1.82		6	
6/9/2010	11:00	Fine	Middle	1.5	26.80	26.90	26.98	7.31	7.30	7.33	31.21	31.08	31.07	70.2	74.4	71.7	4.64	4.70	4.69	3.19	2.97	3.02	8	9.00
	11:03		Middle	1.5	27.20	27.00		7.36	7.33		30.87	31.11		70.3	72.0		4.66	4.75		3.00	2.90		10	
8/9/2010	13:05	Sunny	Middle	2.0	26.70	26.50	26.48	7.32	7.37	7.33	32.70	32.10	32.30	67.5	68.7	68.2	4.52	4.59	4.56	6.42	5.75	5.96	11	15.00
	13:08		Middle	2.0	26.40	26.30		7.30	7.32		32.00	32.40		67.6	69.1		4.53	4.60		5.89	5.76		19	
10/9/2010	13:30	Cloudy	Middle	1.5	24.90	25.30	25.28	7.95	7.98	7.95	31.90	32.30	32.18	67.0	66.1	65.9	4.55	4.48	4.47	4.53	4.50	4.46	9	9.00
	13:33		Middle	1.5	25.60	25.30		7.94	7.92		32.40	32.10		65.4	65.2		4.43	4.42		4.71	4.11		9	
13/9/2010	3:33	Cloudy	Middle	1.5	26.08	26.26	26.31	7.06	7.06	7.06	28.89	28.89	28.90	74.2	73.3	73.6	5.08	5.01	5.04	1.57	1.52	1.59	6	7.00
	3:40		Middle	1.5	26.44	26.46		7.06	7.06		28.90	28.91		73.3	73.5		5.04	5.03		1.69	1.58		8	
16/9/2010	7:55	Sunny	Middle	1.5	26.20	26.20	26.13	7.90	7.88	7.90	31.60	31.50	31.53	77.4	77.7	76.0	5.22	5.24	5.12	4.28	4.31	4.18	10	11.50
	7:58		Middle	1.5	26.10	26.00		7.91	7.92		31.40	31.60		75.4	73.5		5.05	4.97		4.08	4.05		13	
18/9/2010	11:35	Sunny	Middle	1.5	28.90	28.90	29.15	8.16	8.16	8.18	28.26	28.26	28.31	80.4	77.8	79.5	5.41	5.23	5.37	6.00	5.91	5.99	14	14.00
	11:38		Middle	1.5	29.40	29.40		8.19	8.19		28.35	28.35		81.0	78.8		5.48	5.34		6.13	5.91		14	
20/9/2010	10:35	Cloudy	Middle	1.5	28.30	28.10	28.28	6.69	6.68	6.65	32.30	31.80	31.75	66.1	66.2	66.7	4.40	4.40	4.44	3.19	3.00	3.06	10	10.50
	10:38		Middle	1.5	28.20	28.50		6.59	6.63		31.50	31.40		67.1	67.3		4.46	4.48		3.01	3.03		11	
22/9/2010	12:52	Cloudy	Middle	1.5	28.30	28.50	28.45	7.92	7.90	7.93	31.70	31.80	31.65	67.8	66.9	66.4	4.68	4.63	4.59	2.60	2.69	2.59	7	7.00
	12:55		Middle	1.5	28.40	28.60		7.95	7.93		31.50	31.60		66.5	64.3		4.60	4.43		2.58	2.50		7	
24/9/2010	14:45	Sunny	Middle	2.0	28.20	28.90	28.58	7.72	7.73	7.73	30.20	30.10	30.25	66.3	65.5	65.1	4.52	4.47	4.44	3.64	3.38	3.40	5	6.00
	14:48		Middle	2.0	28.50	28.70		7.72	7.74		30.50	30.20		64.5	63.9		4.41	4.37		3.11	3.45		7	
27/9/2010	14:55	Sunny	Middle	2.0	30.40	30.70	30.55	7.95	7.96	7.94	31.00	31.20	31.25	59.6	59.2	58.9	4.05	4.03	4.02	3.15	3.24	3.25	7	8.00
	14:58		Middle	2.0	30.50	30.60		7.94	7.92		31.30	31.50		58.4	58.3		4.00	3.98		3.32	3.27		9	



**Water Monitoring Result at C5w - Sun Hung Kai Centre  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:32	Cloudy	Middle	1.5	27.80	27.83	27.80	7.00	7.02	7.01	30.26	30.25	30.28	77.9	77.6	77.3	5.17	5.15	5.13	3.03	3.41	3.24	5	5.00
	15:35		Middle	1.5	27.81	27.76		7.00	7.01		30.29	30.31		73.8	79.8		4.90	5.29		3.21	3.31		5	
2/9/2010	7:51	Cloudy	Middle	1.5	26.20	27.20	26.98	7.77	7.42	7.49	31.37	30.98	31.17	48.4	47.6	49.3	3.30	3.36	3.37	3.30	2.70	2.84	6	5.00
	7:54		Middle	1.5	26.90	27.60		7.37	7.38		31.42	30.91		49.9	51.2		3.41	3.42		2.73	2.64		4	
4/9/2010	9:43	Rainy	Middle	1.5	27.60	27.60	27.55	7.54	7.55	7.55	28.47	28.46	28.46	65.2	61.6	61.7	4.55	4.29	4.30	2.73	2.83	2.92	6	5.50
	9:45		Middle	1.5	27.50	27.50		7.55	7.55		28.46	28.46		60.4	59.5		4.20	4.14		3.40	2.71		5	
6/9/2010	11:06	Fine	Middle	1.5	24.90	25.00	25.08	7.13	7.10	7.12	31.00	30.76	30.78	73.8	70.5	73.7	5.12	5.04	5.10	3.93	3.72	3.81	8	7.00
	11:09		Middle	1.5	25.30	25.10		7.09	7.15		30.55	30.81		76.1	74.5		5.23	5.01		3.66	3.92		6	
8/9/2010	13:12	Sunny	Middle	2.0	25.90	26.40	26.33	7.88	7.89	7.87	32.50	32.10	32.20	82.6	82.1	80.9	5.52	5.48	5.40	11.60	11.40	<b>11.20</b>	25	<b>18.00</b>
	13:15		Middle	2.0	26.70	26.30		7.85	7.86		31.90	32.30		80.4	78.3		5.36	5.24		10.80	11.00		11	
10/9/2010	13:37	Cloudy	Middle	1.5	25.70	25.30	25.68	7.89	7.93	7.92	32.00	32.40	32.30	62.5	60.1	60.2	4.22	4.10	4.09	5.08	5.02	4.95	11	11.50
	13:40		Middle	1.5	25.80	25.90		7.95	7.92		32.50	32.30		59.4	58.8		4.03	4.00		4.98	4.70		12	
13/9/2010	3:42	Cloudy	Middle	1.5	26.56	26.57	26.56	7.08	7.08	7.08	28.91	28.91	28.91	74.1	74.0	73.4	5.06	5.05	5.00	1.49	1.49	1.46	4	4.50
	3:49		Middle	1.5	26.56	26.56		7.08	7.08		28.91	28.91		72.9	72.4		4.96	4.94		1.45	1.41		5	
16/9/2010	8:02	Sunny	Middle	1.5	25.50	25.80	25.60	7.89	7.88	7.89	31.80	31.50	31.70	73.7	70.9	69.8	4.94	4.75	4.69	5.39	5.37	5.40	21	<b>20.00</b>
	8:05		Middle	1.5	25.60	25.50		7.87	7.90		31.70	31.80		68.0	66.4		4.61	4.45		5.42	5.41		19	
18/9/2010	11:42	Sunny	Middle	1.5	29.20	29.20	29.35	8.20	8.20	8.21	28.32	28.32	28.32	77.9	74.9	75.2	5.30	5.10	5.12	5.75	5.43	5.53	12	12.00
	11:45		Middle	1.5	29.50	29.50		8.21	8.21		28.32	28.32		75.2	72.8		5.12	4.96		5.44	5.49		12	
20/9/2010	10:43	Cloudy	Middle	1.5	28.40	28.30	28.35	6.54	6.53	6.54	31.70	31.50	31.63	65.9	63.6	63.6	4.39	4.28	4.25	5.21	4.80	4.96	16	14.50
	10:46		Middle	1.5	28.50	28.20		6.52	6.57		31.40	31.90		62.8	61.9		4.19	4.13		5.26	4.55		13	
22/9/2010	12:57	Cloudy	Middle	1.5	28.30	28.40	28.45	7.88	7.87	7.89	31.60	31.90	31.75	65.8	66.0	65.2	4.56	4.57	4.51	2.57	2.39	2.40	9	10.00
	13:00		Middle	1.5	28.60	28.50		7.89	7.90		31.80	31.70		65.4	63.4		4.52	4.39		2.29	2.33		11	
24/9/2010	15:02	Sunny	Middle	2.0	28.10	28.50	28.33	7.72	7.71	7.73	29.70	30.00	30.00	64.4	66.0	66.0	4.47	4.51	4.53	3.68	3.12	3.24	7	6.00
	15:05		Middle	2.0	28.30	28.40		7.73	7.74		30.10	30.20		66.2	67.5		4.60	4.52		3.24	2.90		5	
27/9/2010	15:03	Sunny	Middle	2.0	30.60	30.80	30.85	7.94	7.92	7.93	31.40	31.50	31.30	56.9	55.3	55.3	3.88	3.77	3.77	2.47	2.59	2.55	9	8.00
	15:06		Middle	2.0	31.10	30.90		7.93	7.93		31.20	31.10		54.8	54.3		3.74	3.69		2.56	2.57		7	



**Water Monitoring Result at WSD 21 - Wan Chai  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:15	Cloudy	Middle	2.5	28.20	28.10	28.15	7.26	7.21	7.23	30.46	30.41	30.30	98.6	94.4	95.8	6.47	6.20	6.29	4.88	4.44	4.58	9	8.00
	15:18		Middle	2.5	28.30	28.00		7.25	7.18		30.11	30.23		93.3	96.8		6.13	6.36		4.47	4.54		7	
2/9/2010	6:48	Cloudy	Middle	2.0	27.40	27.50	27.23	7.65	7.58	7.58	30.99	31.42	31.16	56.5	54.4	54.0	3.75	3.66	3.67	2.86	2.78	2.91	6	9.00
	6:51		Middle	2.0	26.90	27.10		7.56	7.54		31.07	31.15		52.9	52.2		3.65	3.61		2.92	3.09		12	
4/9/2010	9:06	Rainy	Middle	2.0	27.40	27.40	27.40	7.51	7.51	7.52	28.39	28.38	28.39	57.1	55.3	54.9	3.96	3.87	3.81	2.92	2.63	2.84	6	6.50
	9:08		Middle	2.0	27.40	27.40		7.52	7.52		28.39	28.39		54.7	52.3		3.75	3.65		2.71	3.09		7	
6/9/2010	10:45	Fine	Middle	2.0	26.50	26.20	26.30	7.51	7.62	7.58	30.23	30.31	30.38	83.6	82.6	82.6	5.53	5.33	5.44	2.68	2.53	2.51	8	7.50
	10:48		Middle	2.0	26.00	26.50		7.58	7.61		30.55	30.43		81.1	83.1		5.55	5.36		2.53	2.28		7	
8/9/2010	12:45	Sunny	Middle	2.0	26.60	26.70	26.63	7.85	7.84	7.84	31.10	31.00	31.08	57.4	56.0	56.9	3.85	3.77	<b>3.66</b>	4.77	4.52	4.56	8	7.50
	12:48		Middle	2.0	26.80	26.40		7.82	7.83		30.90	31.30		57.3	56.8		3.19	3.81		4.57	4.39		7	
10/9/2010	13:18	Cloudy	Middle	2.0	25.70	25.80	19.83	8.00	7.95	7.97	32.10	32.00	32.25	52.5	51.9	51.6	4.59	3.53	3.77	3.87	3.98	3.82	13	11.00
	13:21		Middle	2.0	25.30	2.51		7.98	7.94		32.50	32.40		50.6	51.5		3.43	3.51		3.77	3.65		9	
13/9/2010	3:22	Cloudy	Middle	2.0	26.30	26.36	26.27	6.91	6.90	6.90	28.44	28.44	28.52	71.2	72.1	70.6	4.89	4.96	4.83	1.21	1.49	1.18	4	4.50
	3:27		Middle	2.0	26.23	26.19		6.90	6.90		28.59	28.59		70.1	69.0		4.72	4.75		0.97	1.03		5	
16/9/2010	7:42	Sunny	Middle	2.0	25.90	26.10	26.05	7.92	7.90	7.92	31.40	31.20	31.38	76.6	74.5	74.9	5.17	5.03	5.06	2.71	2.73	2.70	8	8.50
	7:45		Middle	2.0	26.00	26.20		7.91	7.95		31.50	31.40		74.4	74.2		5.02	5.01		2.66	2.71		9	
18/9/2010	11:20	Sunny	Middle	1.5	29.80	29.60	29.65	8.18	8.16	8.17	28.20	28.23	28.24	76.1	77.7	74.7	5.63	5.82	5.55	9.64	9.50	<b>9.43</b>	30*	13.00
	11:23		Middle	1.5	29.50	29.70		8.17	8.17		28.24	28.29		71.3	73.5		5.29	5.45		9.24	9.32		13	
20/9/2010	10:25	Cloudy	Middle	2.0	28.70	28.50	28.55	6.83	6.82	6.83	31.80	32.00	31.88	67.5	65.8	65.2	4.53	4.42	4.38	2.25	2.22	2.20	6	6.00
	10:28		Middle	2.0	28.40	28.60		6.80	6.85		31.90	31.80		64.5	62.8		4.34	4.24		2.21	2.13		6	
22/9/2010	12:37	Cloudy	Middle	1.5	28.20	28.40	28.43	8.11	8.12	8.14	31.70	31.50	31.48	70.3	70.1	70.4	4.85	4.83	4.86	1.97	1.84	1.89	5	4.50
	12:40		Middle	1.5	28.50	28.60		8.15	8.16		31.30	31.40		70.0	71.1		4.83	4.92		1.86	1.87		4	
24/9/2010	14:40	Sunny	Middle	2.0	28.50	28.70	28.75	7.71	7.72	7.73	30.20	30.50	30.33	68.1	66.7	66.2	4.69	4.59	4.56	3.50	3.85	3.62	8	7.00
	14:43		Middle	2.0	29.00	28.80		7.73	7.74		30.40	30.20		65.6	64.5		4.52	4.45		3.55	3.56		6	
27/9/2010	14:45	Sunny	Middle	2.0	31.00	30.90	30.95	7.95	7.94	7.96	31.30	31.40	31.35	79.5	78.9	79.0	5.44	5.39	5.40	3.63	3.65	3.66	10	10.50
	14:48		Middle	2.0	30.80	31.10		7.96	7.98		31.20	31.50		78.4	79.2		5.36	5.42		3.79	3.57		11	



**Water Monitoring Result at WSD20 - Sheung Wan  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity		Suspended Solids				
					°C			-			ppt			%		mg/L		NTU		mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average			
30/8/2010	15:37	Cloudy	Middle	2.5	28.34	28.34	28.35	6.89	6.89	6.89	30.58	30.58	30.58	76.4	78.3	77.1	5.01	5.13	5.05	7.10	7.05	6.99	9	9.50
	15:39		Middle	2.5	28.36	28.36		6.89	6.89		30.58	30.58		76.7	77.1		5.02	5.05		6.82	6.97		10	
2/9/2010	8:13	Cloudy	Middle	1.5	28.06	28.06	28.11	7.02	7.02	7.02	30.65	30.65	30.66	68.9	71.4	70.4	4.54	4.69	4.63	2.51	2.37	2.35	10	10.50
	8:16		Middle	1.5	28.15	28.15		7.01	7.01		30.66	30.67		71.3	70.0		4.68	4.61		2.29	2.24		11	
4/9/2010	10:24	Rainy	Middle	1.5	27.50	27.50	27.52	7.08	7.07	7.07	30.69	30.70	30.70	62.5	61.9	62.7	4.20	4.17	4.22	5.81	5.88	5.86	7	6.50
	10:27		Middle	1.5	27.54	27.55		7.07	7.07		30.71	30.71		63.6	62.9		4.27	4.23		5.74	6.02		6	
6/9/2010	11:48	Fine	Middle	2.5	28.54	28.54	28.55	6.91	6.91	6.91	29.47	29.47	29.47	65.1	63.7	64.9	4.28	4.19	4.42	6.59	6.77	6.46	11	11.50
	11:50		Middle	2.5	28.55	28.55		6.91	6.91		29.47	29.47		61.2	69.7		4.63	4.58		6.28	6.19		12	
8/9/2010	12:15	Sunny	Middle	2.5	29.00	29.00	29.00	7.79	7.79	7.79	28.93	28.93	28.93	44.4	43.8	43.7	2.87	2.85	<u>2.84</u>	8.42	8.42	<u>8.45</u>	9	9.50
	12:20		Middle	2.5	29.00	29.00		7.79	7.79		28.93	28.93		43.3	43.2		2.82	2.82		8.17	8.77		10	
10/9/2010	13:50	Cloudy	Middle	1.5	28.20	28.20	28.40	7.95	7.95	7.96	30.02	30.02	30.02	52.5	51.9	51.6	3.79	3.73	3.74	3.97	3.85	3.65	8	9.00
	13:54		Middle	1.5	28.60	28.60		7.96	7.96		30.01	30.01		50.6	51.5		3.73	3.71		3.25	3.54		10	
13/9/2010	4:24	Cloudy	Middle	1.5	26.64	26.64	26.59	7.05	7.05	7.03	28.51	28.51	28.42	82.0	84.9	81.7	5.61	5.60	5.50	3.09	2.99	2.77	5	4.50
	4:30		Middle	1.5	26.54	26.54		7.00	7.00		28.33	28.33		80.7	79.2		5.35	5.43		2.43	2.55		4	
16/9/2010	7:57	Sunny	Middle	1.5	28.00	28.00	28.05	8.04	8.04	8.05	28.61	28.61	28.53	76.4	74.5	74.9	5.11	4.98	5.01	4.06	4.11	4.07	8	8.50
	7:59		Middle	1.5	28.10	28.10		8.05	8.05		28.45	28.45		74.7	73.9		5.00	4.93		3.89	4.20		9	
18/9/2010	11:35	Sunny	Middle	1.5	30.20	30.20	30.30	8.16	8.16	8.16	28.36	28.36	28.37	82.3	81.8	81.3	5.30	5.26	5.23	3.41	3.45	3.39	6	6.00
	11:38		Middle	1.5	30.40	30.40		8.15	8.15		28.37	28.37		82.2	79.0		5.28	5.07		3.50	3.20		6	
20/9/2010	12:20	Cloudy	Middle	1.5	27.90	27.90	28.05	8.15	8.15	8.15	28.36	28.36	28.37	70.7	68.9	68.6	4.73	4.60	4.58	3.32	3.28	3.24	4	4.50
	12:23		Middle	1.5	28.20	28.20		8.15	8.15		28.37	28.37		68.9	66.0		4.60	4.40		3.11	3.23		5	
22/9/2010	11:52	Cloudy	Middle	2.0	26.30	26.30	26.35	7.90	7.90	7.91	28.43	28.43	28.44	59.9	58.7	59.2	4.11	4.03	4.06	3.12	3.18	3.11	5	6.00
	11:55		Middle	2.0	26.40	26.40		7.91	7.91		28.44	28.44		59.7	58.5		4.10	4.01		3.20	2.94		7	
24/9/2010	11:01	Sunny	Middle	2.0	27.10	27.10	27.15	7.91	7.91	7.91	29.81	29.81	29.82	58.3	57.4	57.4	3.90	3.85	3.85	3.15	3.64	3.35	4	4.00
	11:04		Middle	2.0	27.20	27.20		7.91	7.91		29.82	29.82		57.8	55.9		3.88	3.75		3.22	3.37		4	
27/9/2010	13:45	Sunny	Middle	1.5	28.40	28.40	28.45	7.92	7.92	7.92	30.07	30.07	30.06	74.3	73.0	74.4	4.88	4.79	4.89	4.41	4.72	4.53	8	7.50
	13:48		Middle	1.5	28.50	28.50		7.92	7.92		30.05	30.05		75.3	75.0		4.94	4.93		4.54	4.46		7	





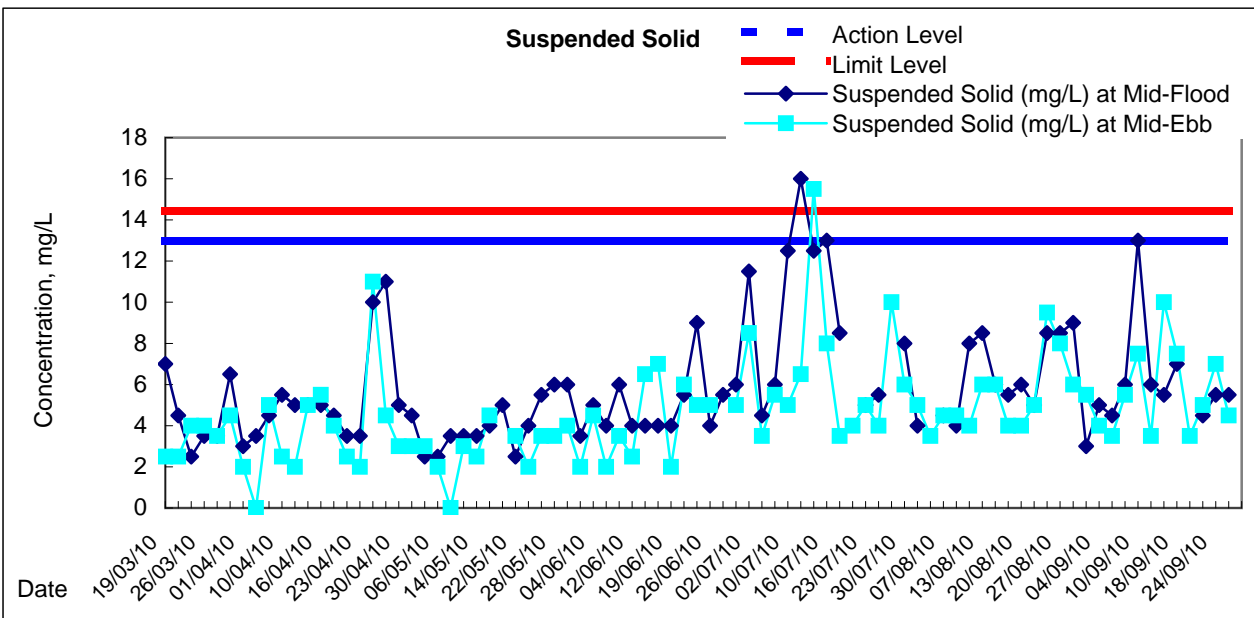
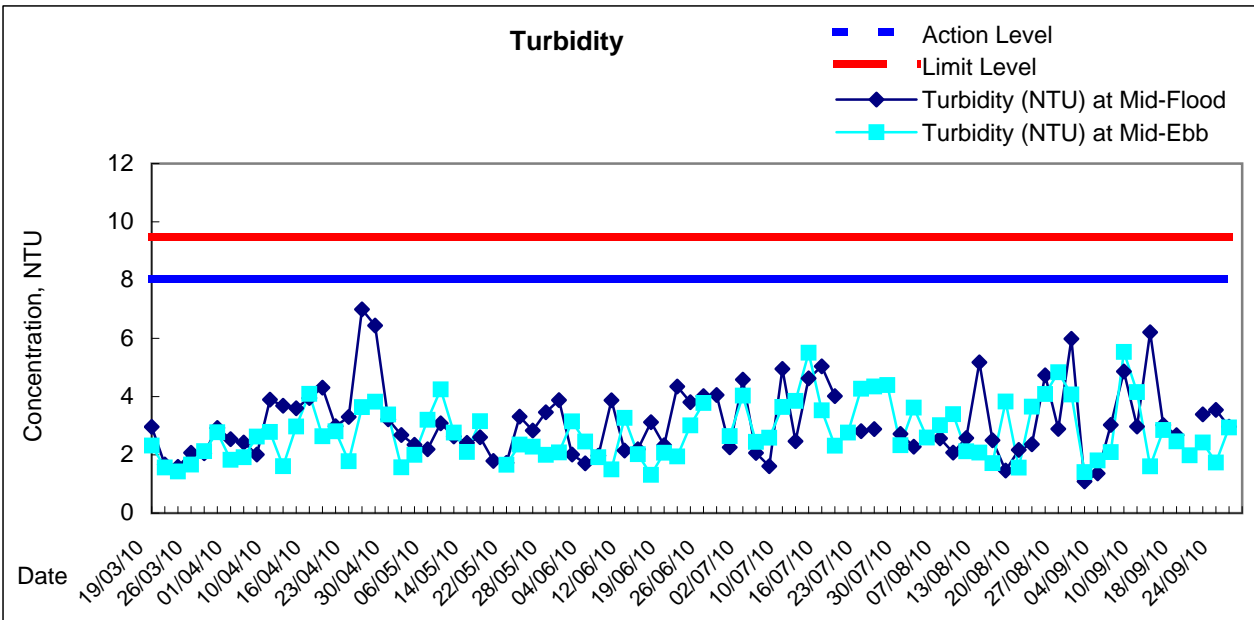
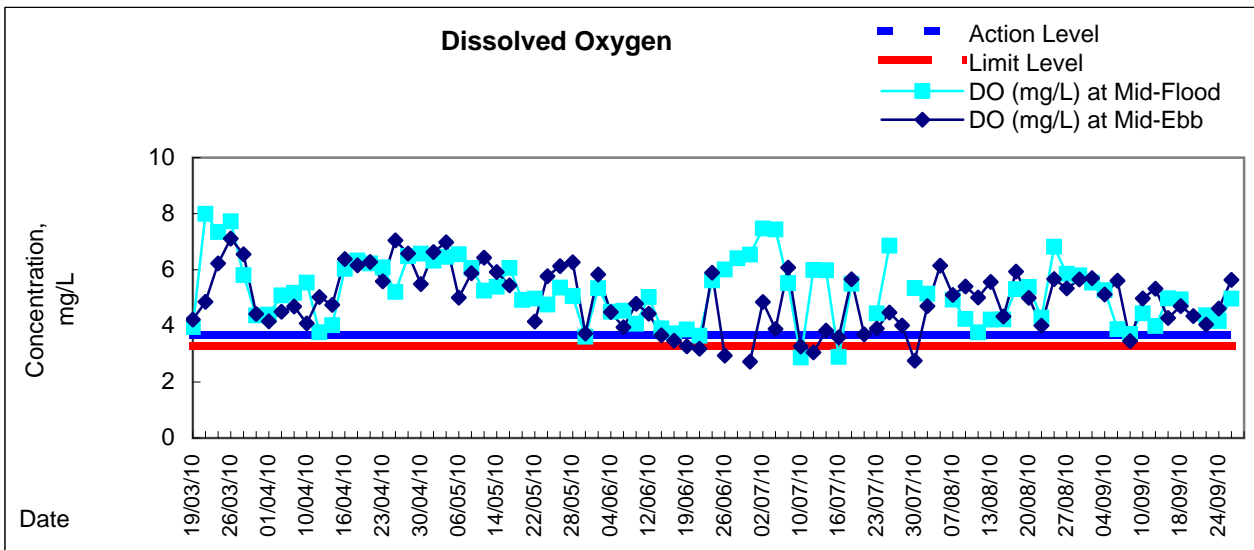
**Water Monitoring Result at WSD20 - Kennedy Town  
Mid-Ebb Tide**

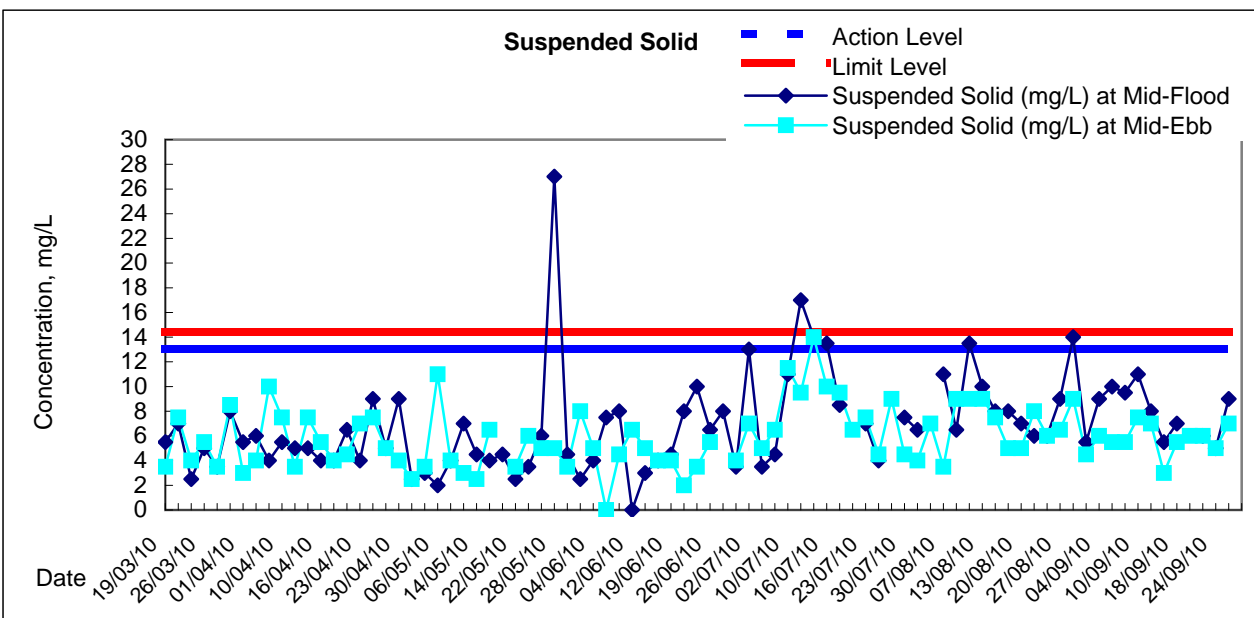
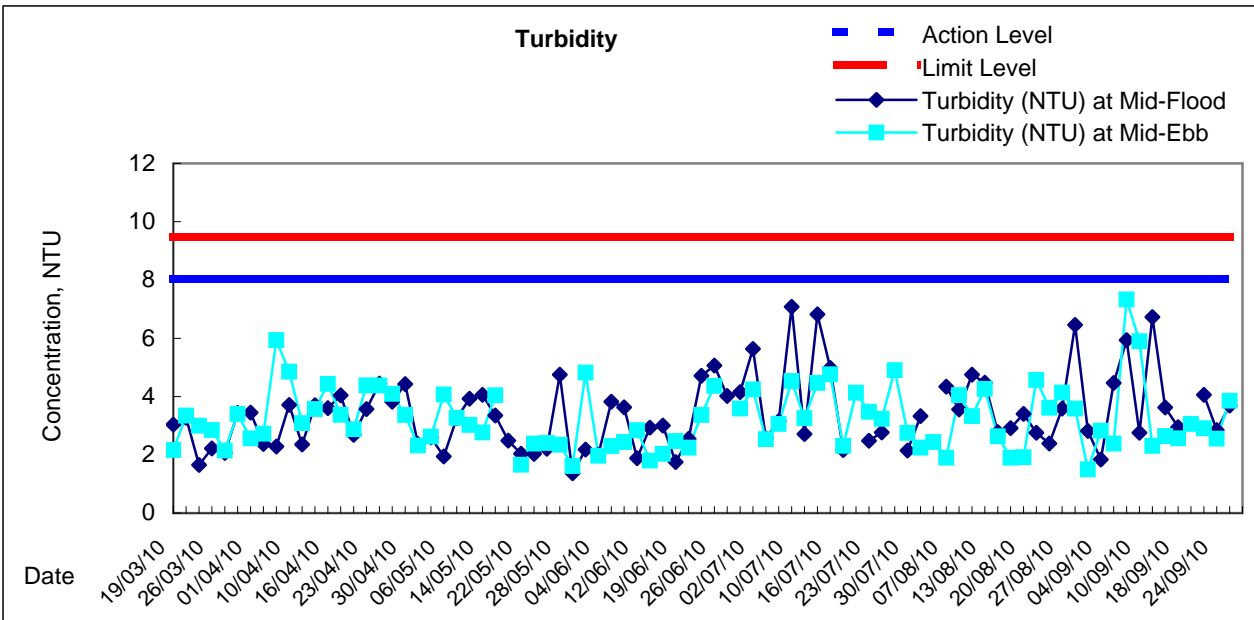
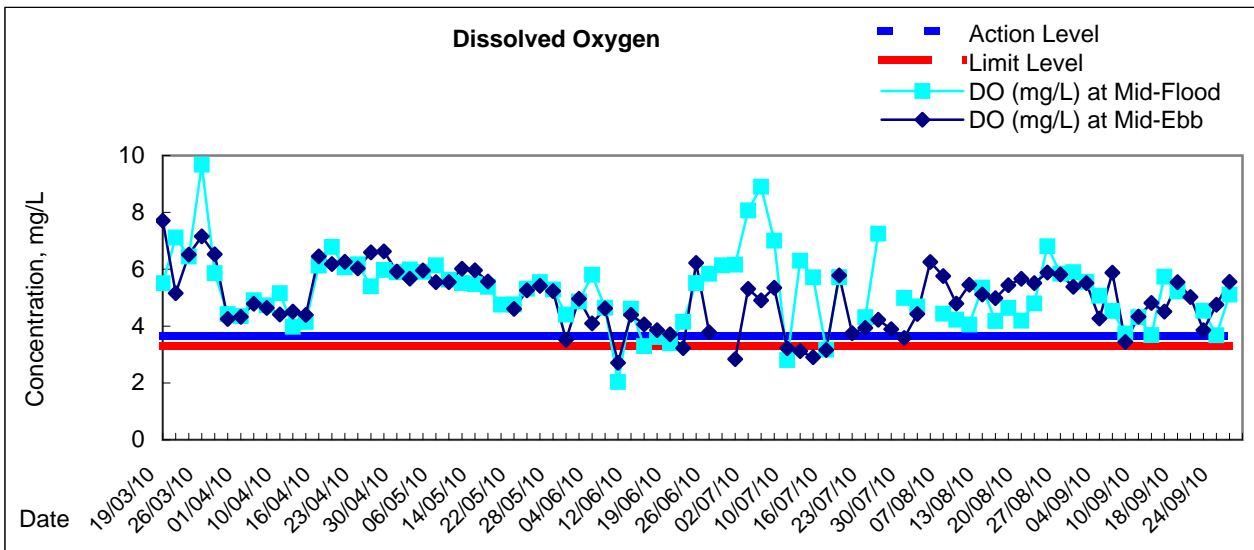
Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	15:20	Cloudy	Middle	1.5	28.50	28.50	28.50	7.03	7.03	7.03	30.92	30.92	30.92	74.3	76.8	77.3	4.87	5.05	5.08	7.86	7.21	7.46	9	9.50
	15:25		Middle	1.5	28.50	28.50		7.03	7.03		30.91	30.91		75.8	82.3		4.98	5.41		7.31	7.44		10	
2/9/2010	8:45	Cloudy	Middle	1.5	27.84	27.84	27.85	7.16	7.16	7.15	30.42	30.42	30.42	76.9	76.1	75.9	5.09	5.03	5.01	2.17	2.22	2.36	6	7.00
	8:48		Middle	1.5	27.86	27.87		7.14	7.15		30.42	30.42		75.7	74.8		5.00	4.92		2.54	2.50		8	
4/9/2010	11:22	Rainy	Middle	1.5	27.07	27.07	27.08	7.30	7.30	7.28	30.27	30.27	30.26	88.8	87.1	87.2	5.96	5.85	5.86	3.34	3.72	3.36	10	10.00
	11:25		Middle	1.5	27.09	27.10		7.26	7.26		30.25	30.26		87.7	85.3		5.89	5.72		2.92	3.44		10	
6/9/2010	12:30	Fine	Middle	1.5	29.33	29.33	29.25	6.90	6.90	6.89	29.33	29.33	29.33	55.0	51.2	55.6	3.64	3.39	3.68	11.90	11.40	<b>11.80</b>	25	<b>23.50</b>
	12:32		Middle	1.5	29.33	28.99		6.87	6.87		29.33	29.33		58.9	57.2		3.90	3.78		10.80	13.10		22	
8/9/2010	13:04	Sunny	Middle	1.5	28.90	28.90	29.10	7.85	7.85	7.87	28.00	28.00	27.96	51.0	50.0	51.2	3.36	3.29	<b>3.37</b>	4.57	4.17	4.41	7	5.50
	13:07		Middle	1.5	29.30	29.30		7.88	7.88		27.92	27.92		52.9	50.9		3.48	3.33		4.66	4.24		4	
10/9/2010	14:19	Cloudy	Middle	1.5	28.20	28.20	28.30	7.84	7.84	7.84	30.00	30.00	29.97	72.7	72.0	72.2	4.85	4.85	4.85	4.01	3.82	3.81	5	6.50
	14:22		Middle	1.5	28.40	28.40		7.83	7.83		29.94	29.94		72.0	72.0		4.84	4.84		3.66	3.74		8	
13/9/2010	4:10	Cloudy	Middle	1.5	26.47	26.47	26.47	7.10	7.10	7.10	28.20	28.20	28.20	76.6	78.0	77.1	5.26	5.35	5.29	1.57	1.59	1.52	3	4.00
	4:14		Middle	1.5	26.46	26.46		7.10	7.10		28.20	28.20		77.2	76.5		5.30	5.25		1.45	1.47		5	
16/9/2010	8:15	Sunny	Middle	1.5	28.30	28.30	28.35	8.17	8.17	8.17	27.70	27.70	27.70	83.6	83.0	84.2	5.57	5.53	5.61	2.82	2.88	2.76	9	9.50
	8:18		Middle	1.5	28.40	28.40		8.16	8.16		27.70	27.70		86.6	83.7		5.77	5.58		2.74	2.61		10	
18/9/2010	12:01	Sunny	Middle	1.5	29.30	29.30	29.50	8.30	8.30	8.29	28.07	28.07	28.04	75.4	74.8	73.4	4.91	4.87	4.78	3.44	3.69	3.56	8	8.00
	12:04		Middle	1.5	29.70	29.70		8.28	8.28		28.01	28.01		72.7	70.5		4.74	4.60		3.51	3.58		8	
20/9/2010	12:42	Cloudy	Middle	1.5	27.70	27.70	27.75	8.18	8.18	8.18	27.98	27.98	27.99	76.7	74.4	75.3	5.16	5.00	5.06	3.23	2.39	2.70	4	4.50
	12:45		Middle	1.5	27.80	27.80		8.18	8.18		27.99	28.00		75.5	74.5		5.07	5.01		2.37	2.80		5	
22/9/2010	11:30	Cloudy	Middle	1.5	26.30	26.30	26.35	7.98	7.98	7.99	28.41	28.41	28.35	64.5	62.5	63.1	4.43	4.29	4.33	2.77	2.89	2.61	6	6.00
	11:33		Middle	1.5	26.40	26.40		7.99	7.99		28.29	28.29		63.4	61.9		4.36	4.25		2.30	2.47		6	
24/9/2010	10:25	Sunny	Middle	1.5	26.20	26.20	26.45	7.99	7.99	7.98	29.98	29.98	29.44	56.9	56.1	56.5	3.86	3.81	3.82	6.43	6.23	6.07	5	4.50
	10:28		Middle	1.5	26.70	26.70		7.97	7.97		28.89	28.89		57.1	55.9		3.87	3.72		5.90	5.73		4	
27/9/2010	14:09	Sunny	Middle	1.5	27.10	27.10	27.35	7.95	7.95	7.96	29.70	29.70	29.62	73.1	72.1	72.4	4.90	4.82	4.85	4.04	4.06	3.89	7	11.50
	14:12		Middle	1.5	27.60	27.60		7.96	7.96		29.54	29.54		72.9	71.5		4.88	4.78		3.66	3.81		16	

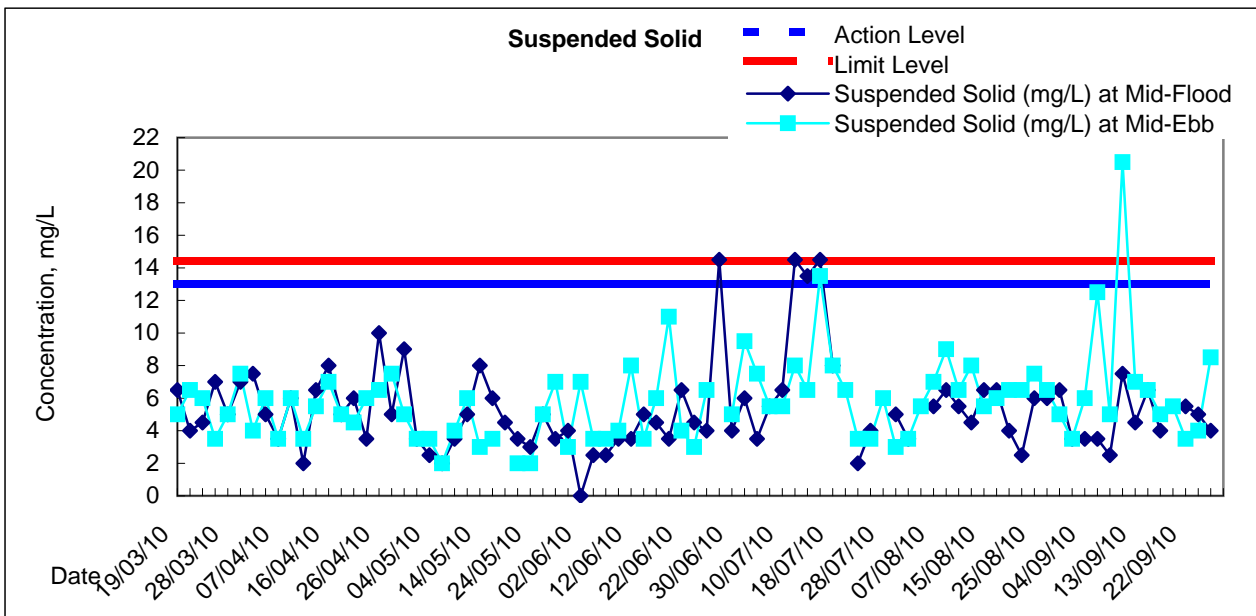
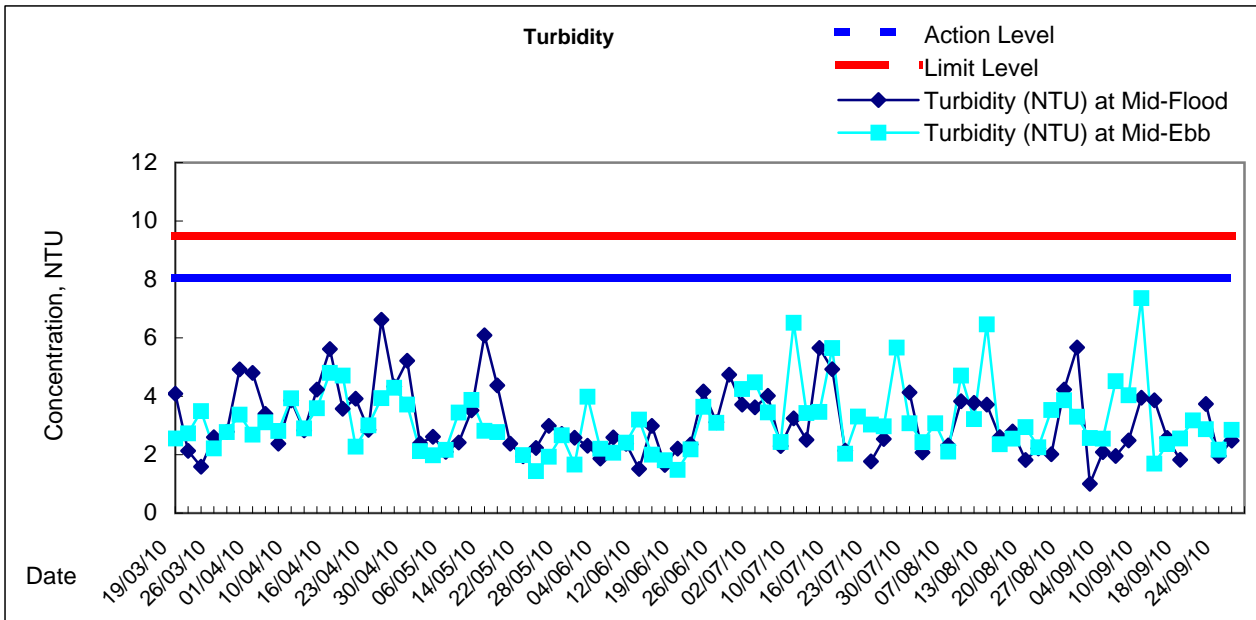
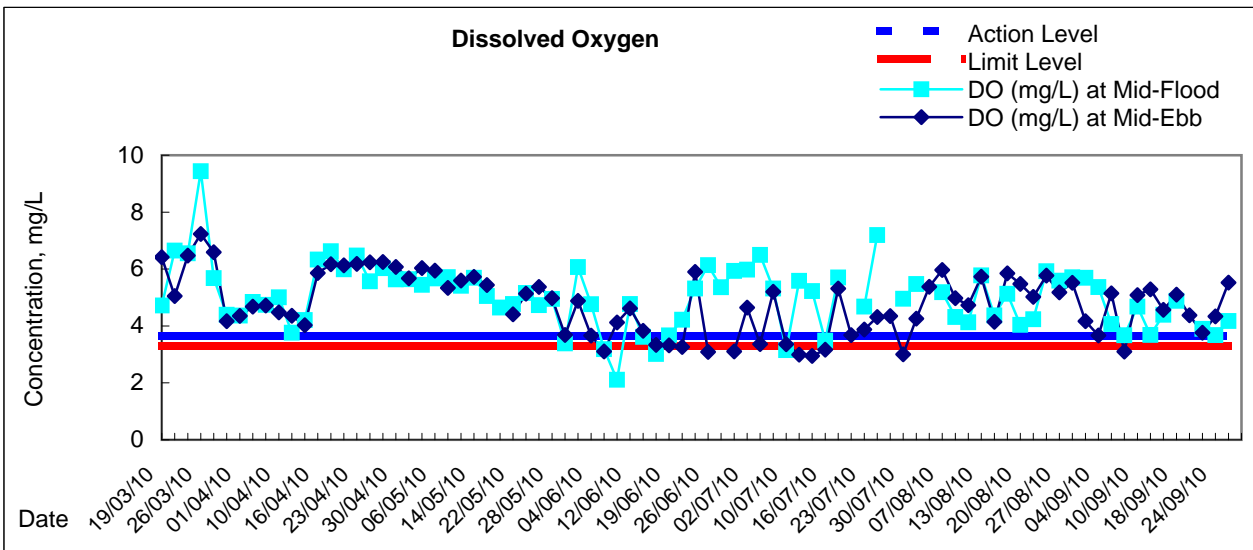


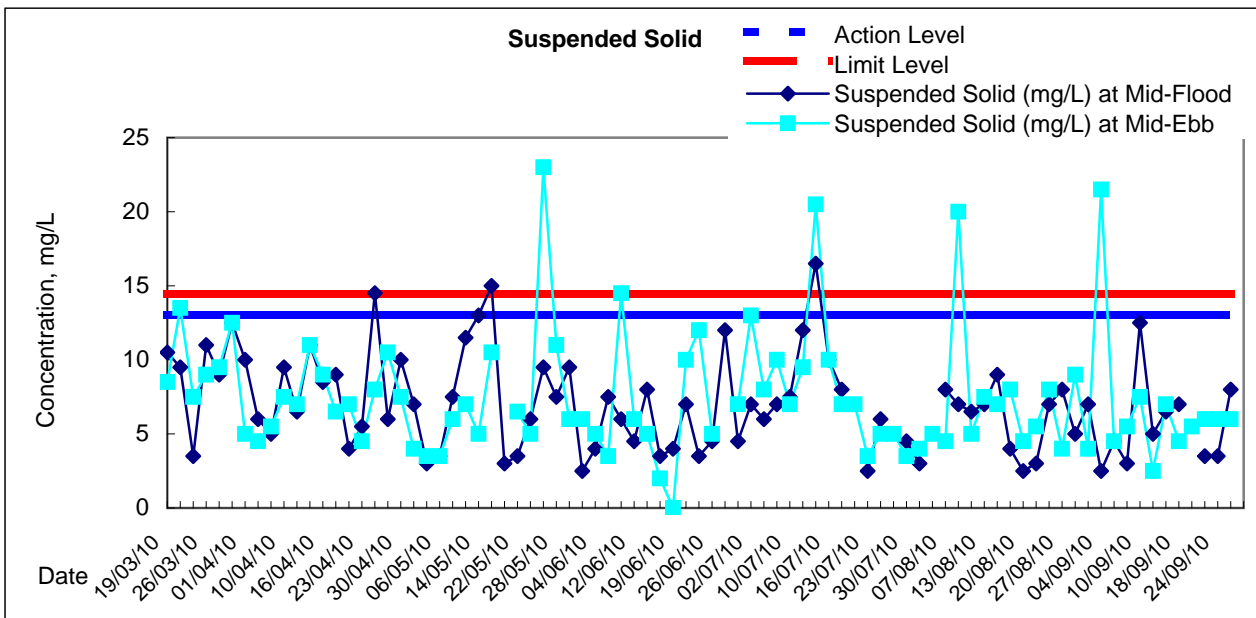
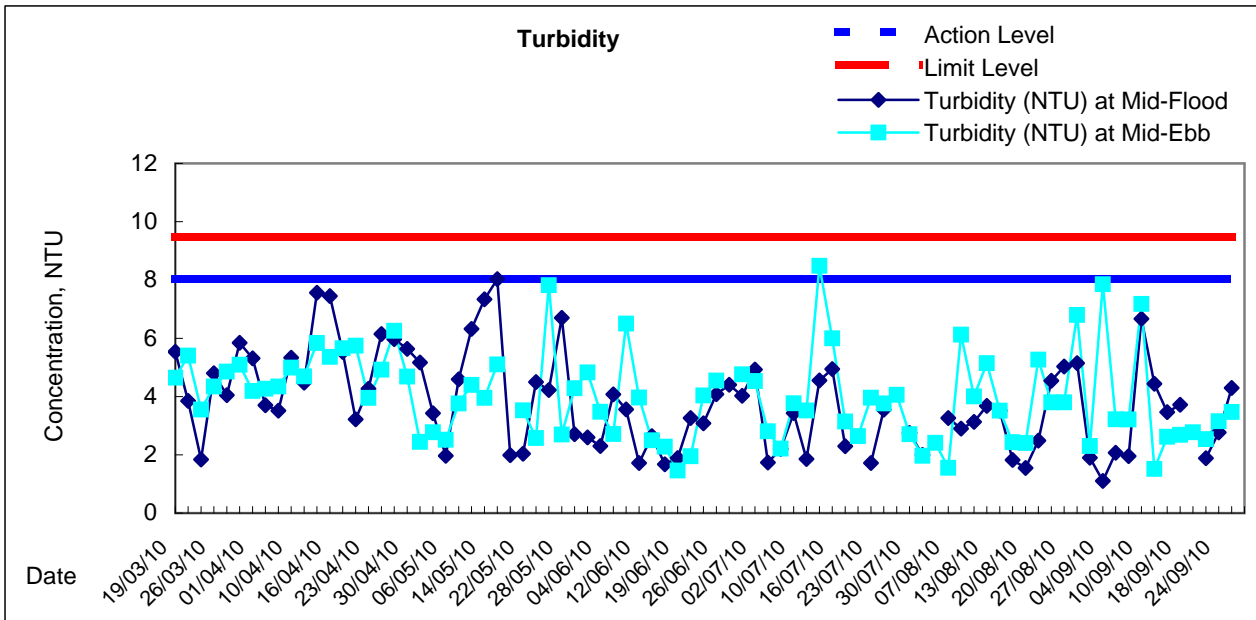
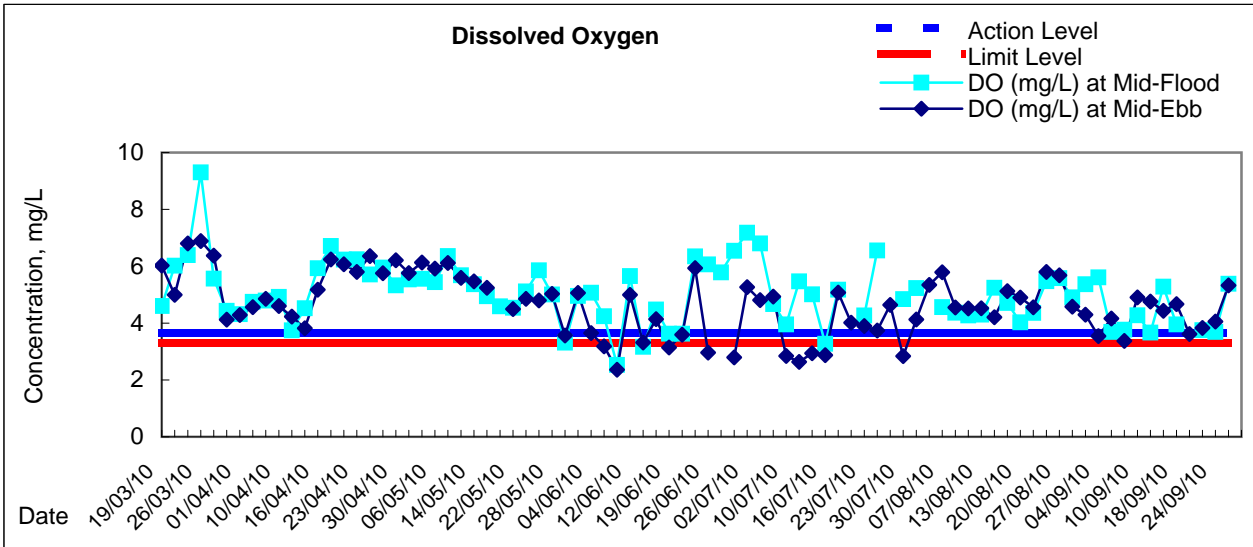
**Water Monitoring Result at WSD7 - Kowloon South  
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU			mg/L	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
30/8/2010	16:00	Cloudy	Middle	1.5	28.01	28.01	28.07	7.01	7.01	7.01	30.41	30.41	30.40	79.1	77.8	78.9	5.22	5.13	5.20	4.38	5.66	4.89	11	10.00
	16:05		Middle	1.5	28.13	28.13		7.00	7.00		30.39	30.39		79.6	79.0		5.25	5.21		4.82	4.70		9	
2/9/2010	9:18	Cloudy	Middle	1.5	27.87	27.87	27.89	6.86	6.86	6.86	30.66	30.66	30.66	78.6	77.2	76.9	5.20	5.10	5.09	3.07	3.44	3.31	13	12.50
	9:23		Middle	1.5	27.90	27.90		6.85	6.85		30.66	30.66		75.7	76.1		5.01	5.03		3.52	3.22		12	
4/9/2010	10:52	Rainy	Middle	1.5	27.23	27.23	27.24	6.97	6.97	6.96	30.43	30.43	30.47	56.5	56.1	57.6	3.78	3.76	3.85	6.22	5.94	6.03	14	13.00
	10:55		Middle	1.5	27.25	27.25		6.95	6.95		30.51	30.51		57.8	60.0		3.86	4.01		6.06	5.88		12	
6/9/2010	9:40	Fine	Middle	1.5	30.27	30.27	30.27	7.27	7.27	7.27	31.20	31.20	31.20	93.2	93.1	93.2	5.94	5.90	5.90	3.44	3.28	3.44	5	5.00
	9:43		Middle	1.5	30.27	30.27		7.27	7.27		31.20	31.20		93.5	93.0		5.93	5.84		3.71	3.31		5	
8/9/2010	13:30	Sunny	Middle	1.5	28.60	28.60	28.90	7.76	7.76	7.77	29.20	29.20	29.22	50.0	50.6	44.2	3.29	3.31	<b>3.33</b>	5.94	4.42	4.93	6	6.00
	13:33		Middle	1.5	29.20	29.20		7.77	7.77		29.24	29.24		50.5	25.5		3.30	3.43		4.63	4.71		6	
10/9/2010	15:50	Cloudy	Middle	1.5	27.90	27.90	27.90	7.94	7.94	7.93	30.22	30.22	30.21	78.3	78.3	78.2	5.20	5.20	5.19	3.71	3.64	3.83	9	7.50
	15:55		Middle	1.5	27.90	27.90		7.92	7.92		30.20	30.20		78.0	78.0		5.18	5.18		4.03	3.94		6	
13/9/2010	2:04	Cloudy	Middle	2.5	26.33	26.31	26.27	7.02	7.02	7.02	29.37	29.38	29.42	77.6	75.8	76.1	5.31	5.19	5.21	1.68	1.63	1.59	3	4.00
	2:10		Middle	2.5	26.21	26.21		7.02	7.02		29.47	29.47		76.0	75.1		5.20	5.14		1.48	1.56		5	
16/9/2010	8:48	Sunny	Middle	1.5	28.20	28.20	28.35	8.16	8.16	8.16	28.02	28.02	28.02	75.6	74.2	75.0	5.03	4.93	4.98	6.74	6.69	6.74	12	<b>13.50</b>
	8:51		Middle	1.5	28.50	28.50		8.16	8.16		28.01	28.01		76.1	74.0		5.05	4.91		6.81	6.70		15	
18/9/2010	7:43	Sunny	Middle	1.5	28.50	28.50	28.60	8.12	8.12	8.12	28.07	28.07	28.11	78.9	76.9	77.0	5.19	5.06	5.06	2.46	2.23	2.34	5	5.50
	7:46		Middle	1.5	28.70	28.70		8.11	8.11		28.14	28.14		77.2	74.8		5.07	4.91		2.26	2.40		6	
20/9/2010	9:30	Cloudy	Middle	1.0	28.60	28.60	28.80	7.94	7.94	7.95	28.33	28.39	28.32	73.6	72.5	72.1	4.86	4.77	4.75	2.34	3.01	2.45	5	5.50
	9:33		Middle	1.0	29.00	29.00		7.96	7.96		28.27	28.27		71.9	70.5		4.71	4.64		2.23	2.20		6	
22/9/2010	8:50	Cloudy	Middle	1.5	25.90	25.90	25.95	7.86	7.86	7.87	29.10	29.10	29.09	56.0	54.4	55.6	3.86	3.75	3.83	3.15	2.67	2.80	7	6.00
	8:54		Middle	1.5	26.00	26.00		7.88	7.88		29.08	29.08		56.8	55.3		3.91	3.81		2.77	2.62		5	
24/9/2010	10:00	Sunny	Middle	1.5	26.40	26.40	26.65	7.83	7.83	7.85	30.10	30.10	30.06	49.1	48.4	48.5	3.32	3.27	<b>3.28</b>	4.45	4.67	4.47	6	7.00
	10:03		Middle	1.5	26.90	26.90		7.87	7.87		30.02	30.02		48.9	47.7		3.30	3.22		4.21	4.54		8	
27/9/2010	14:35	Sunny	Middle	1.5	27.90	27.90	28.40	7.86	7.86	7.87	30.55	30.55	30.46	66.3	65.7	66.1	4.33	4.28	4.31	4.50	4.31	4.45	7	6.00
	14:38		Middle	1.5	28.90	28.90		7.87	7.87		30.36	30.36		66.9	65.5		4.36	4.27		4.64	4.36		5	

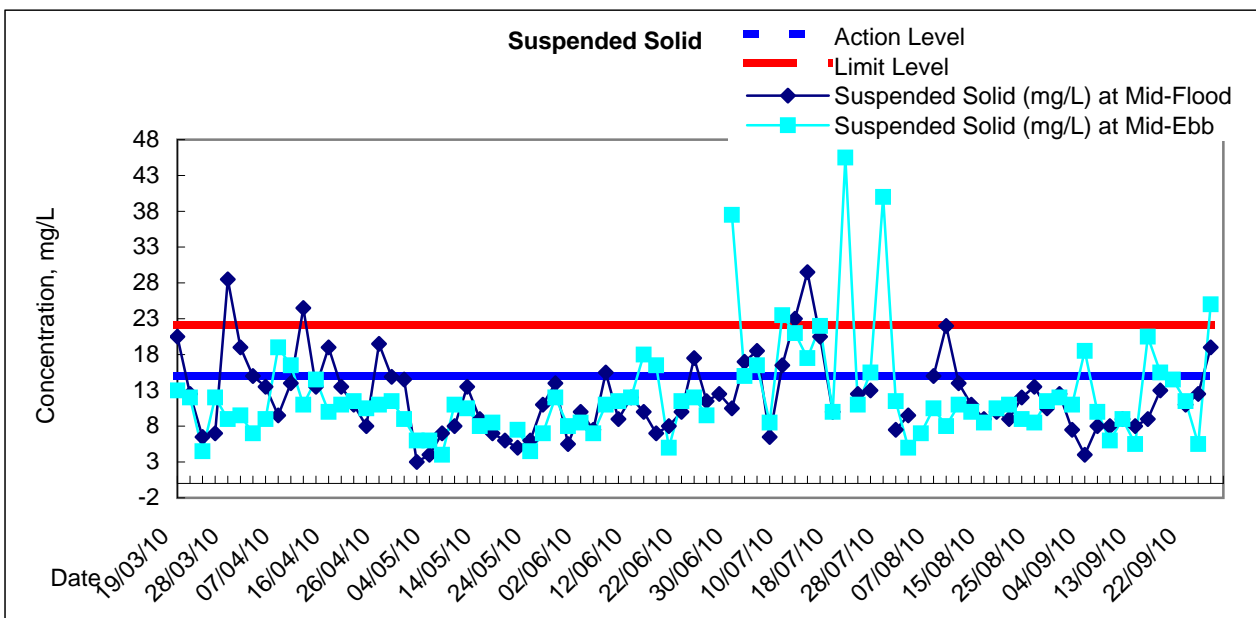
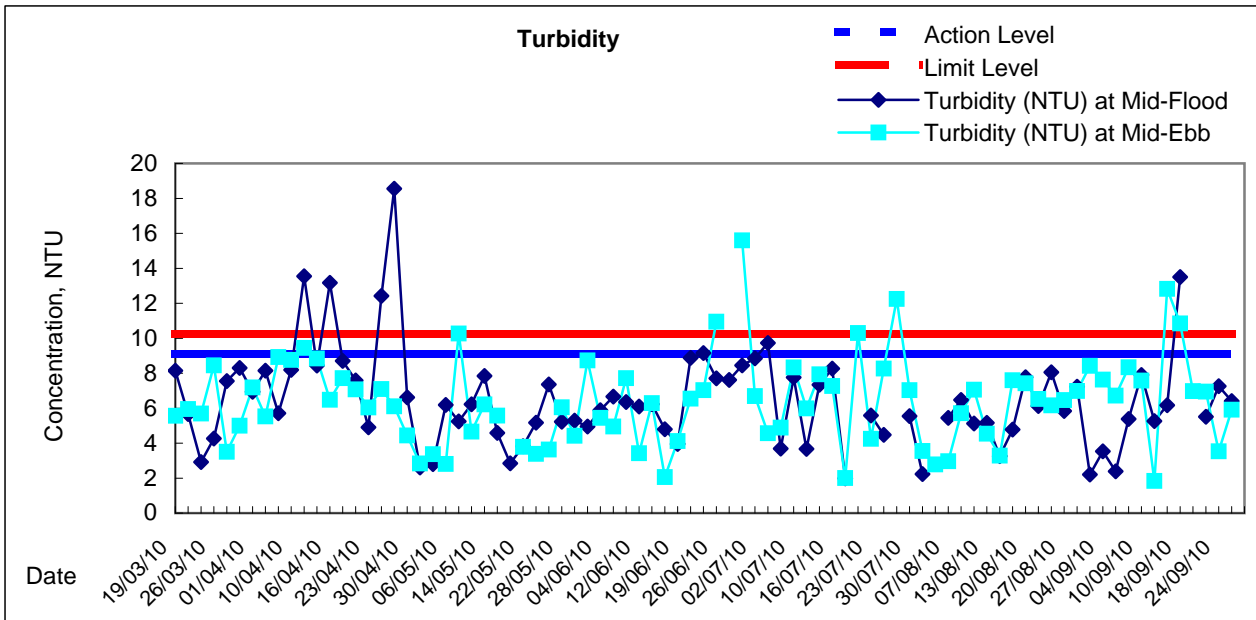
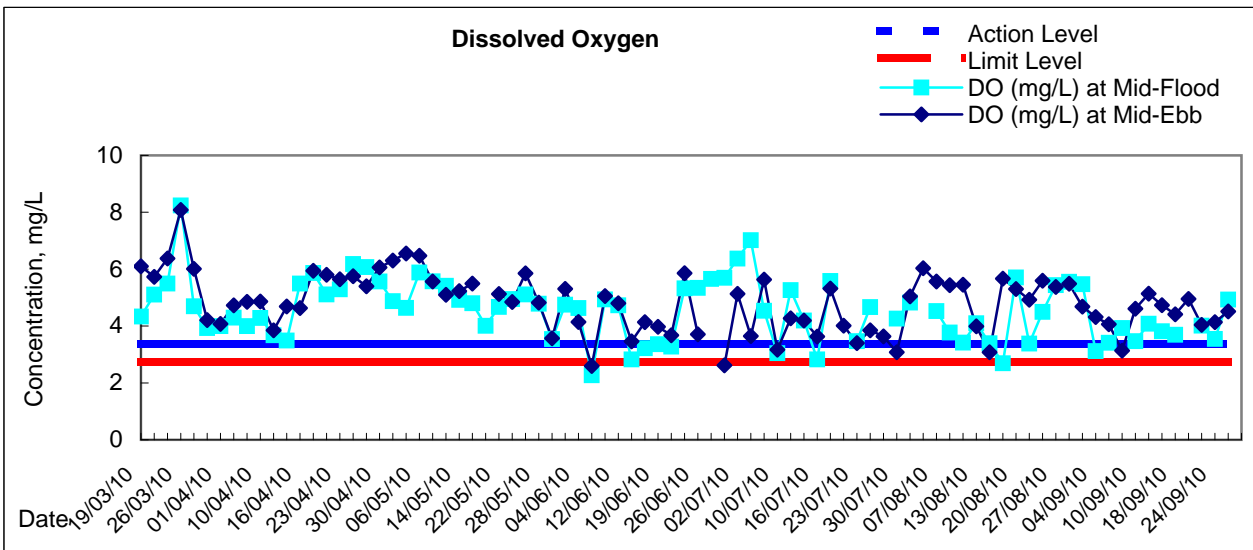


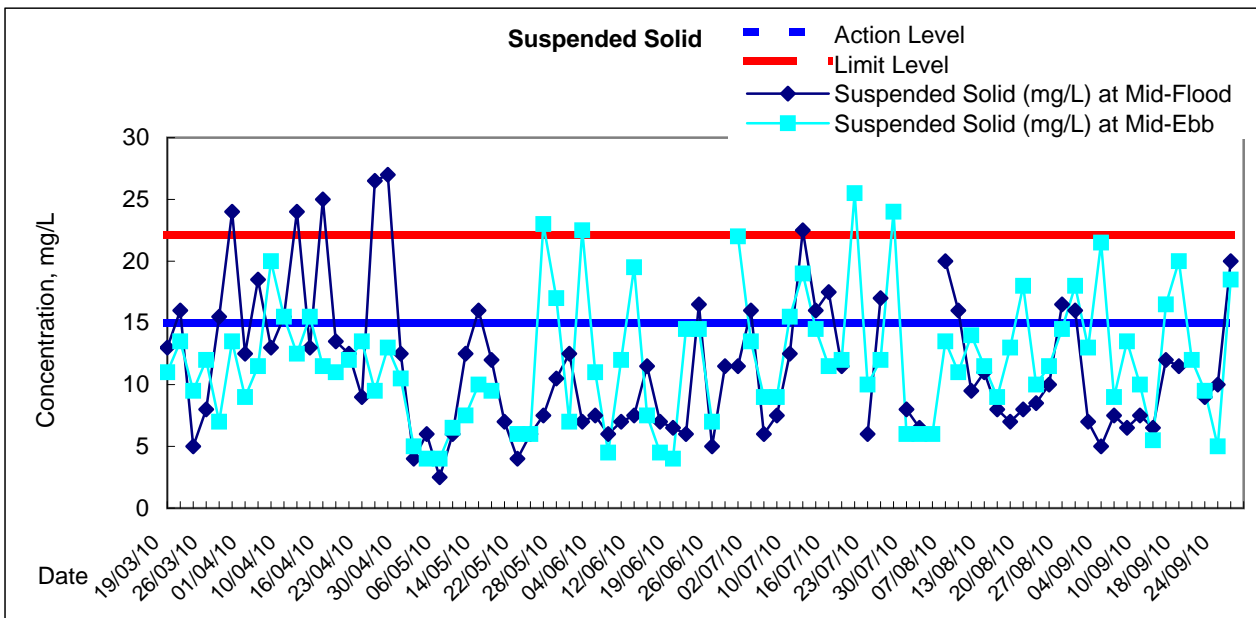
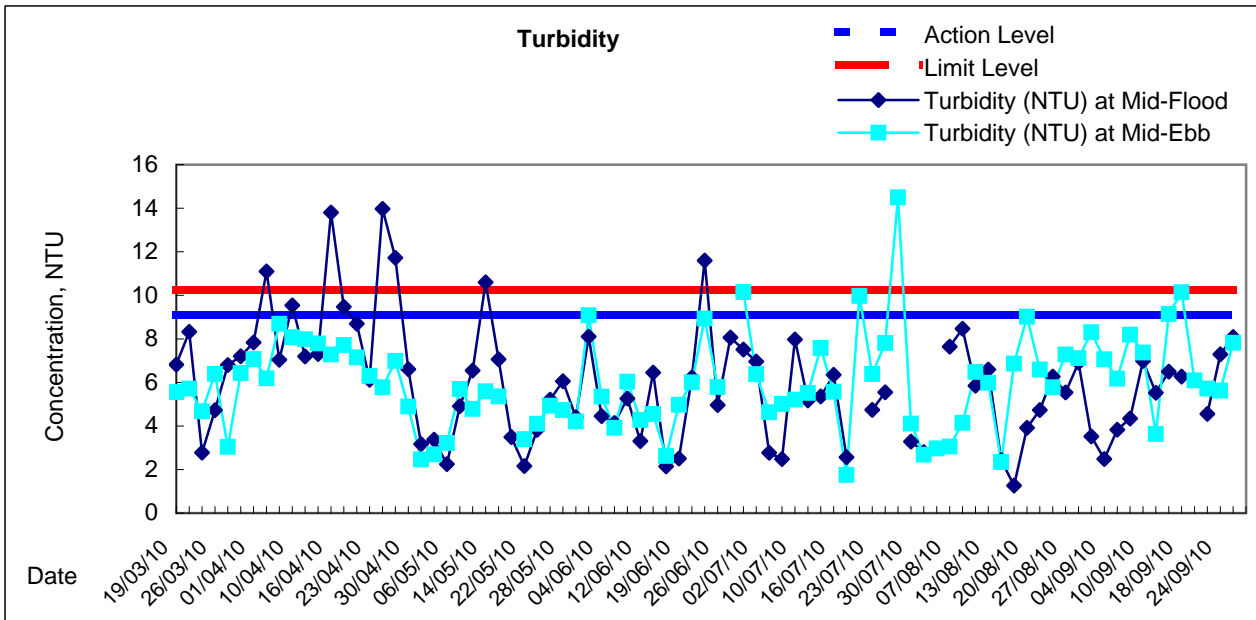
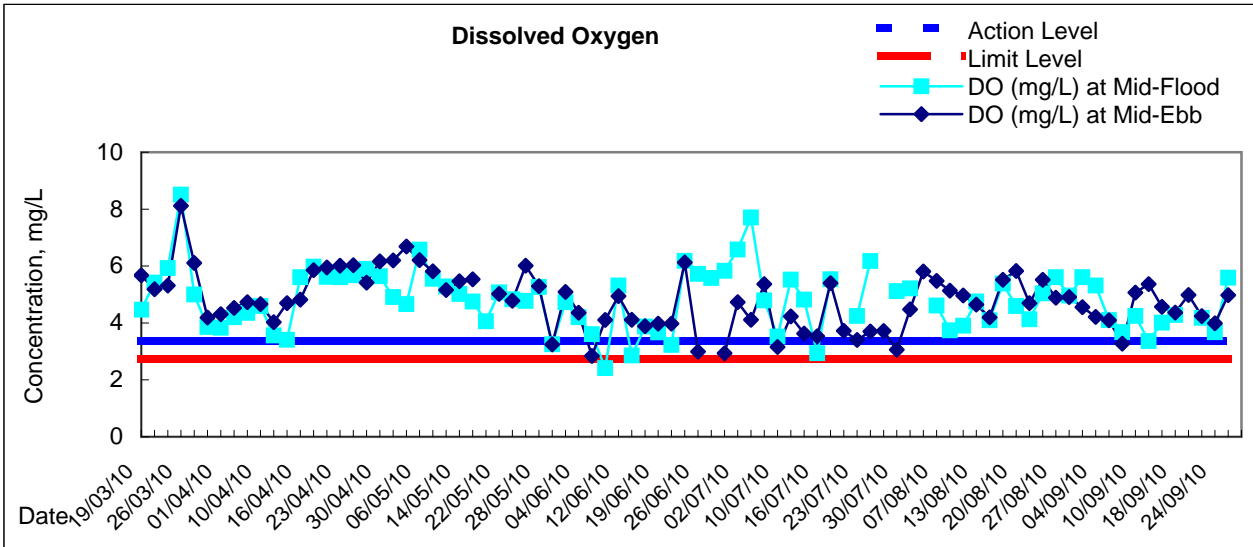




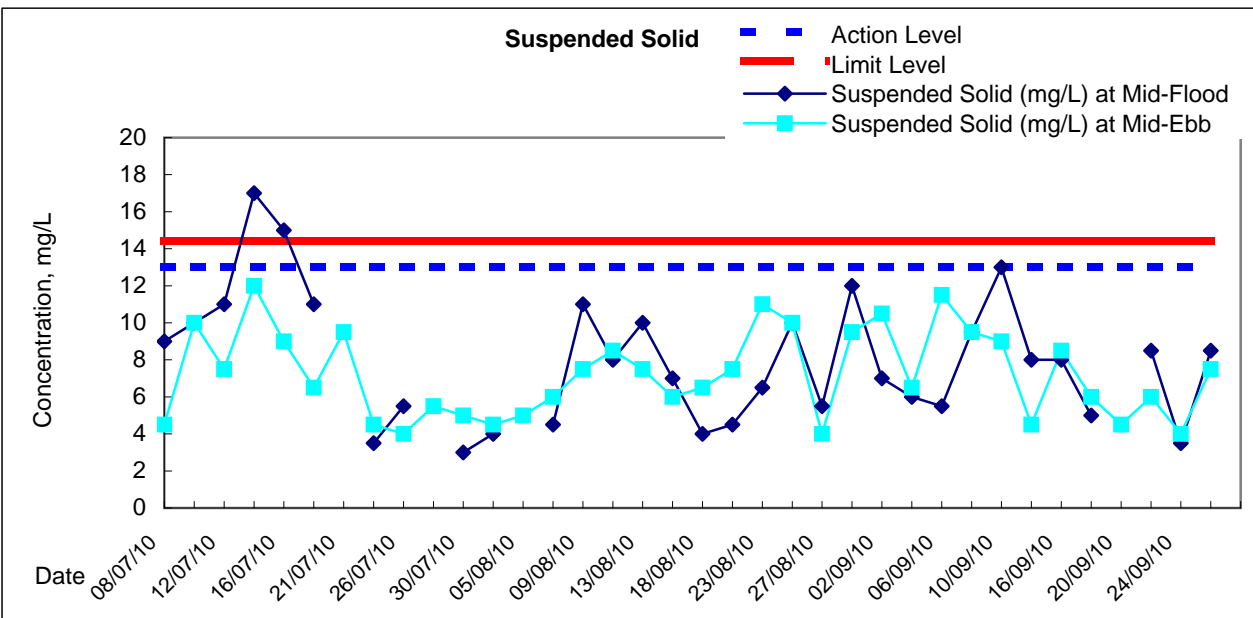
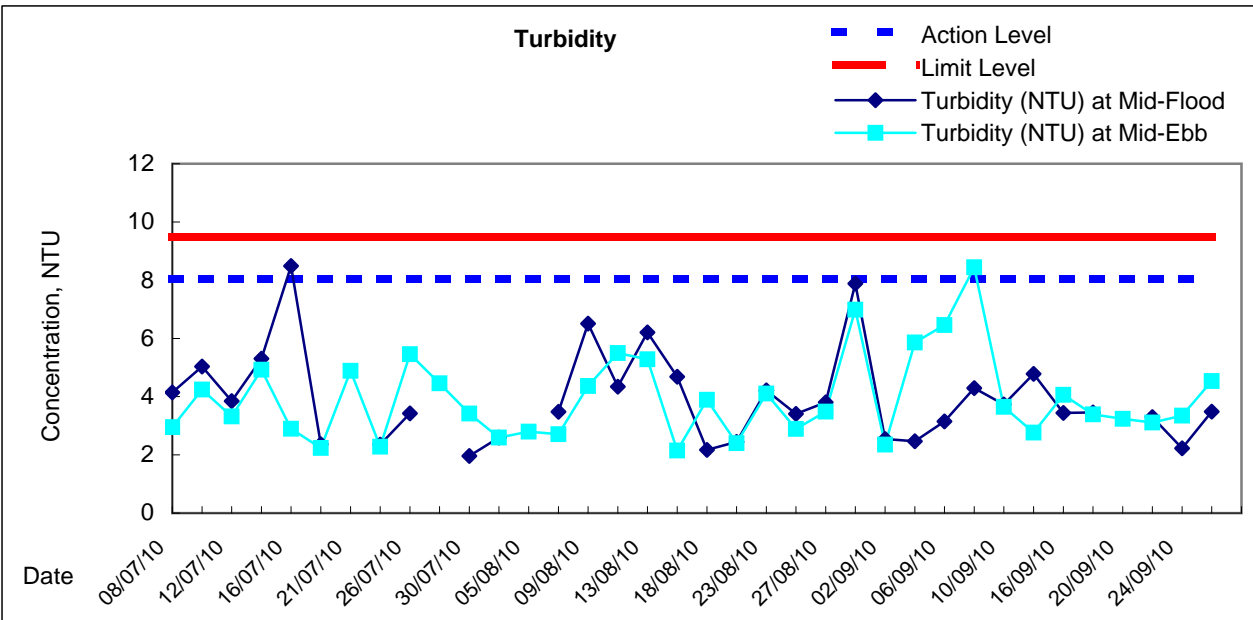
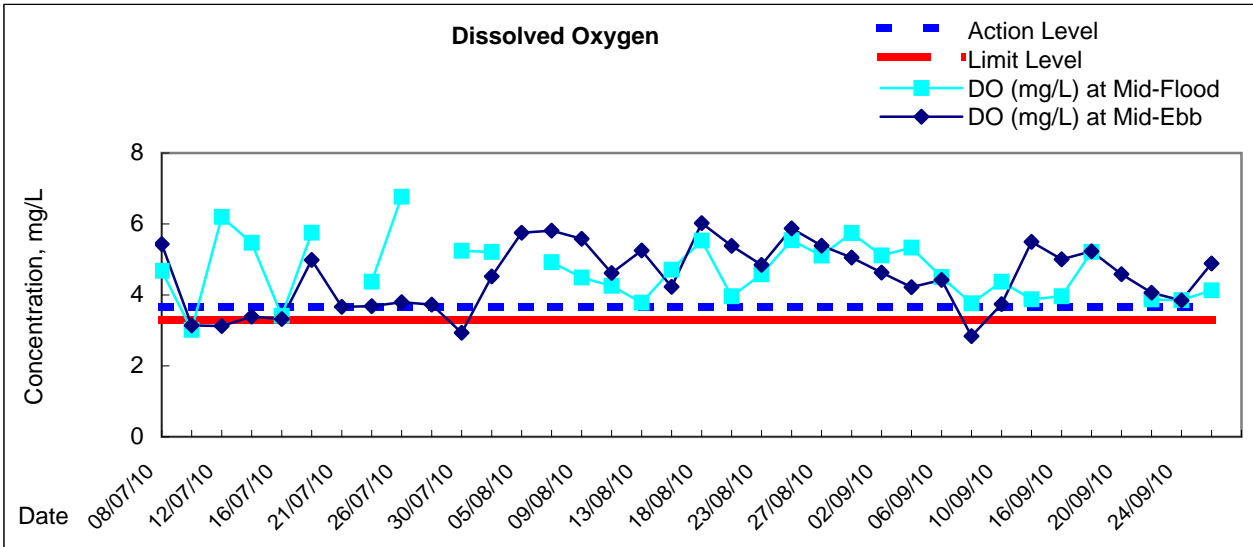


## Graphic Presentation of Water Quality Result of C8 - City Garden



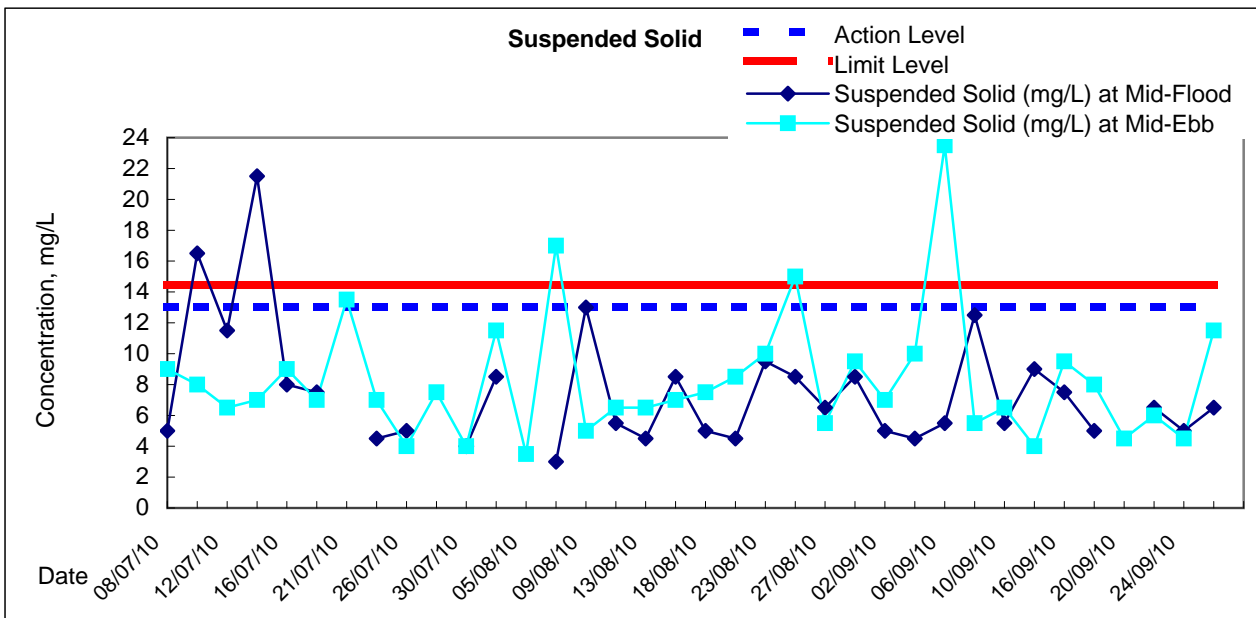
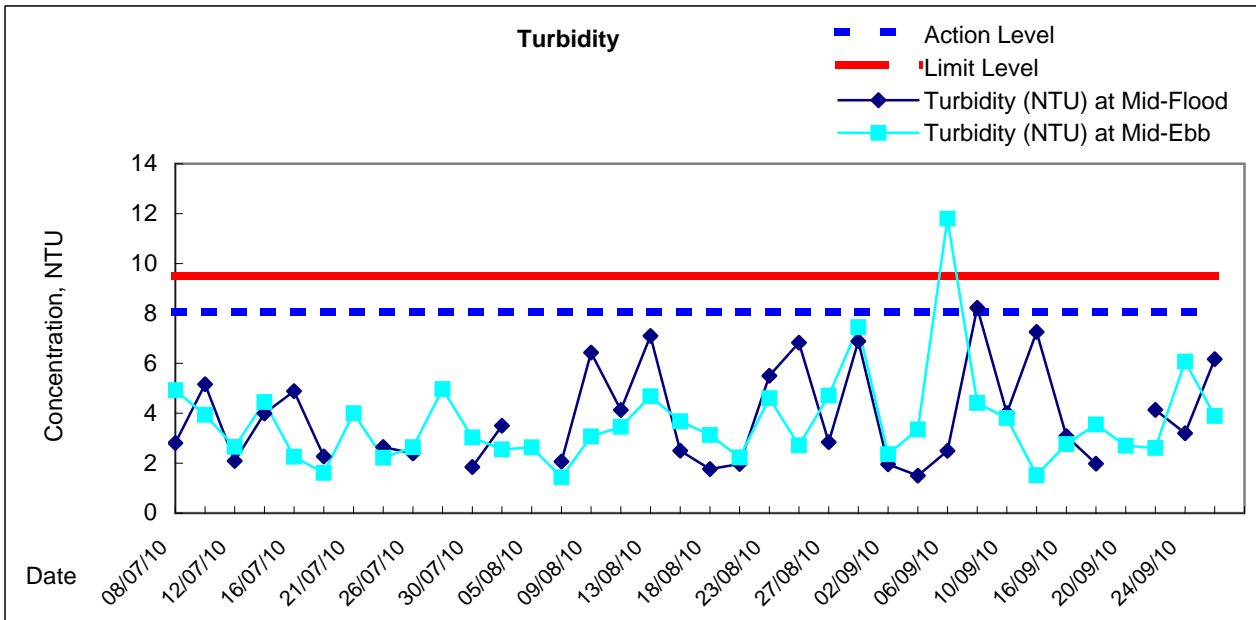
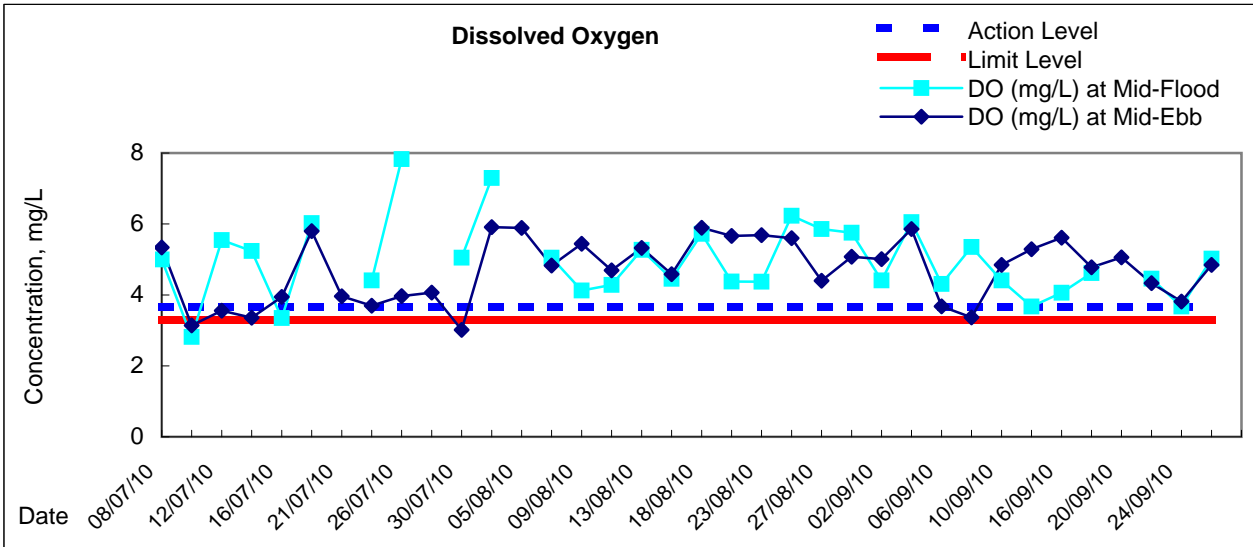


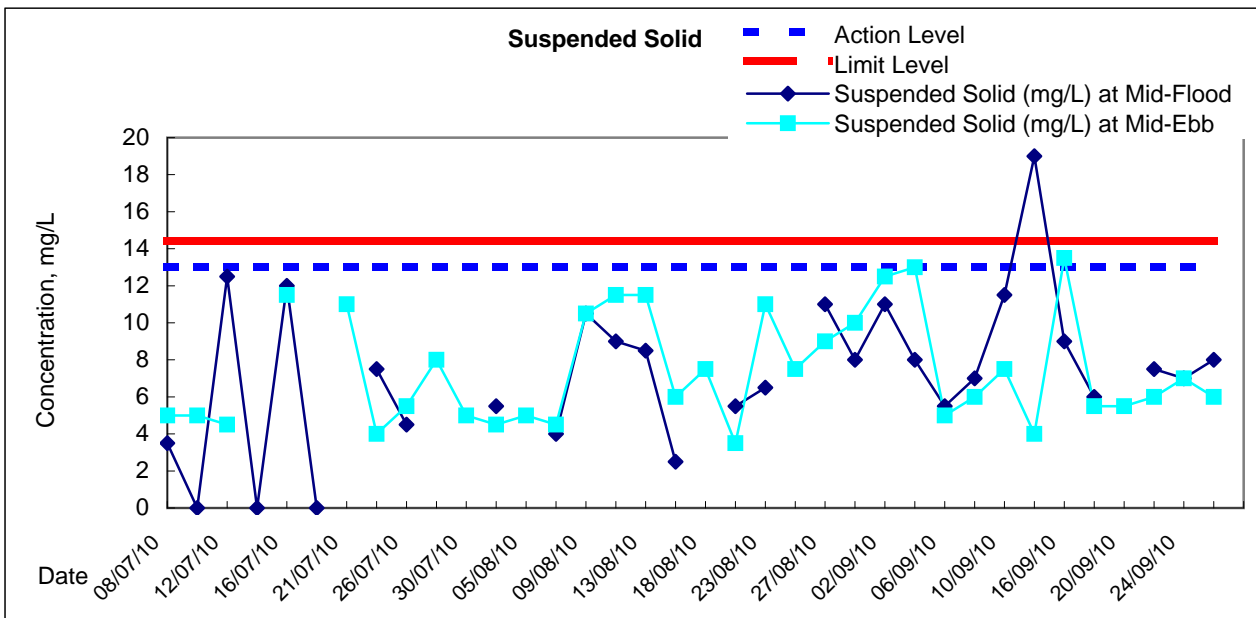
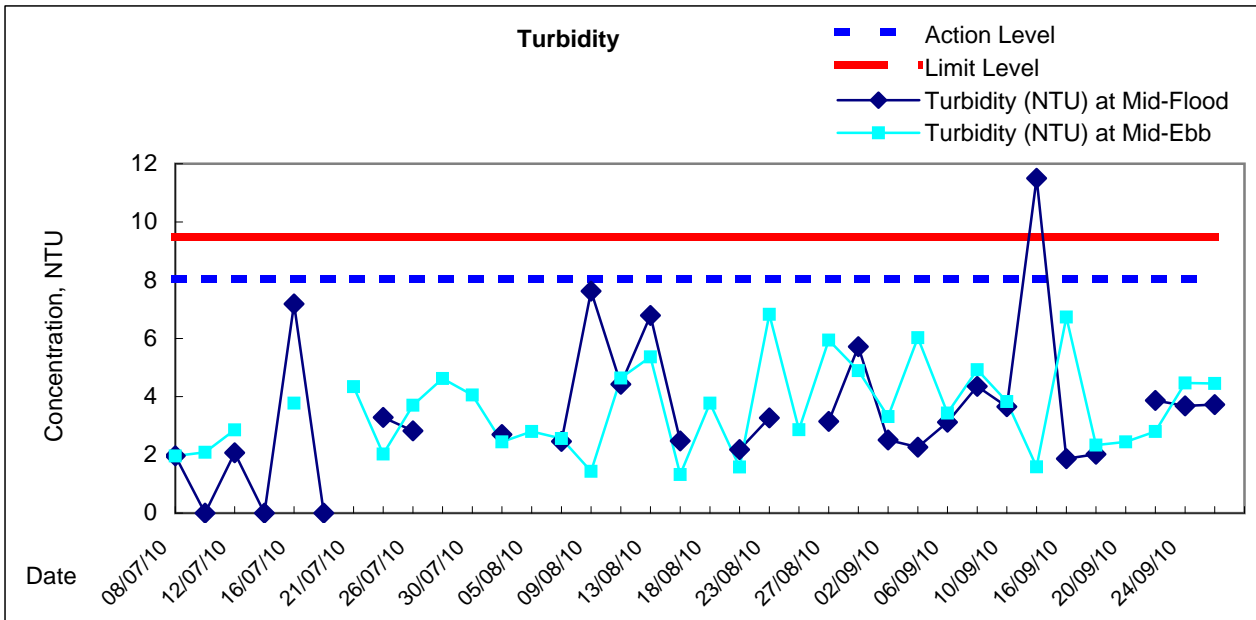
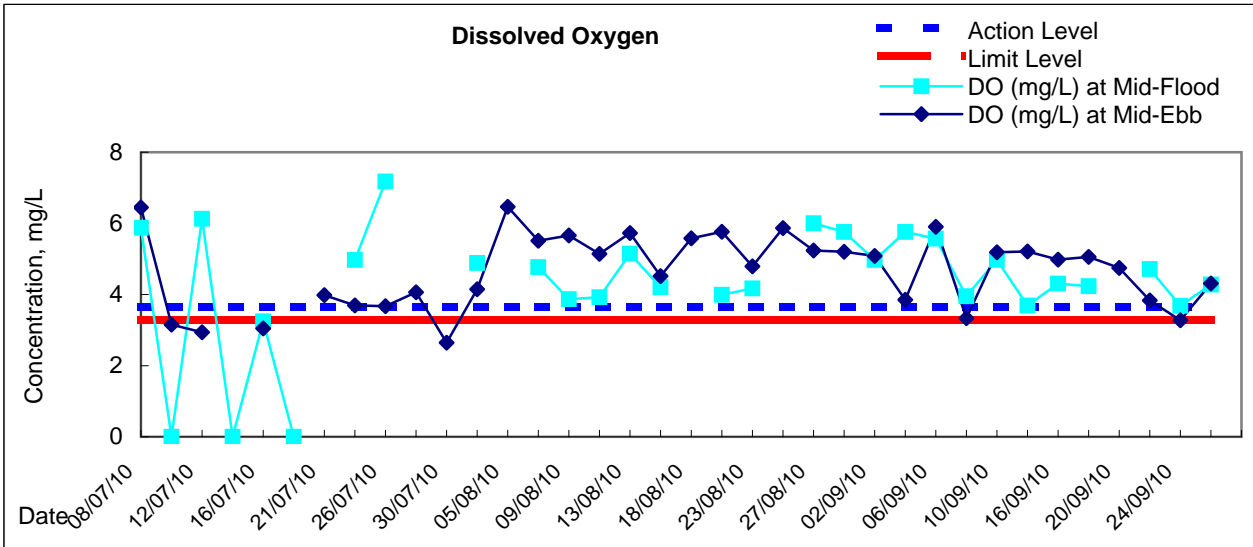


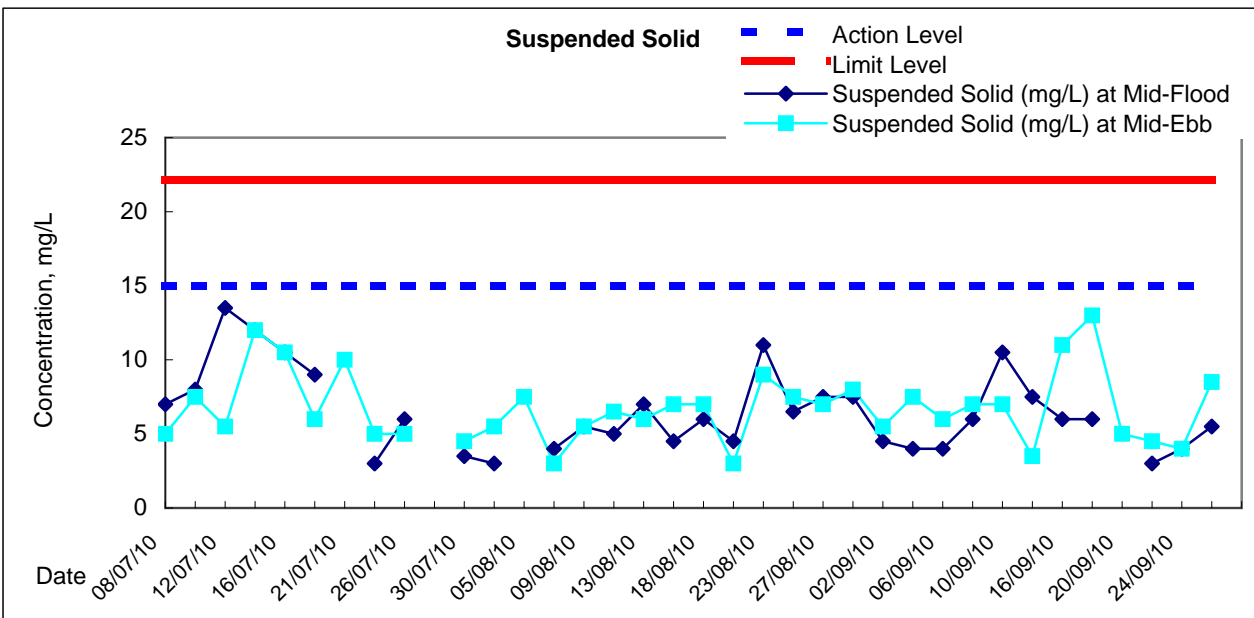
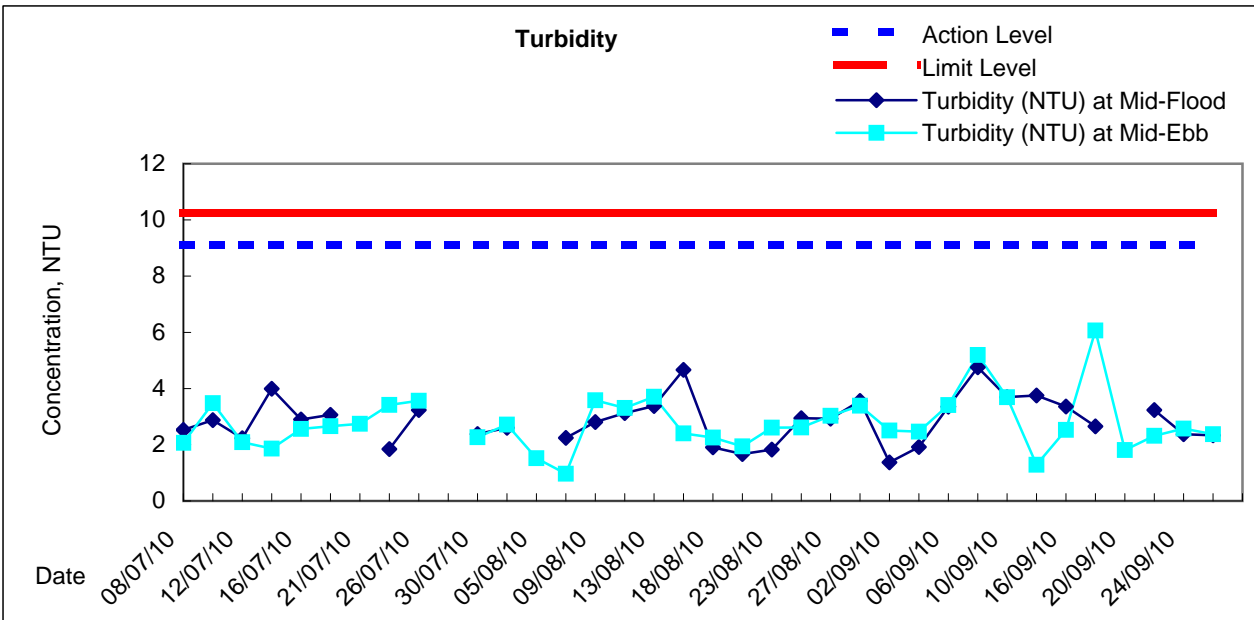
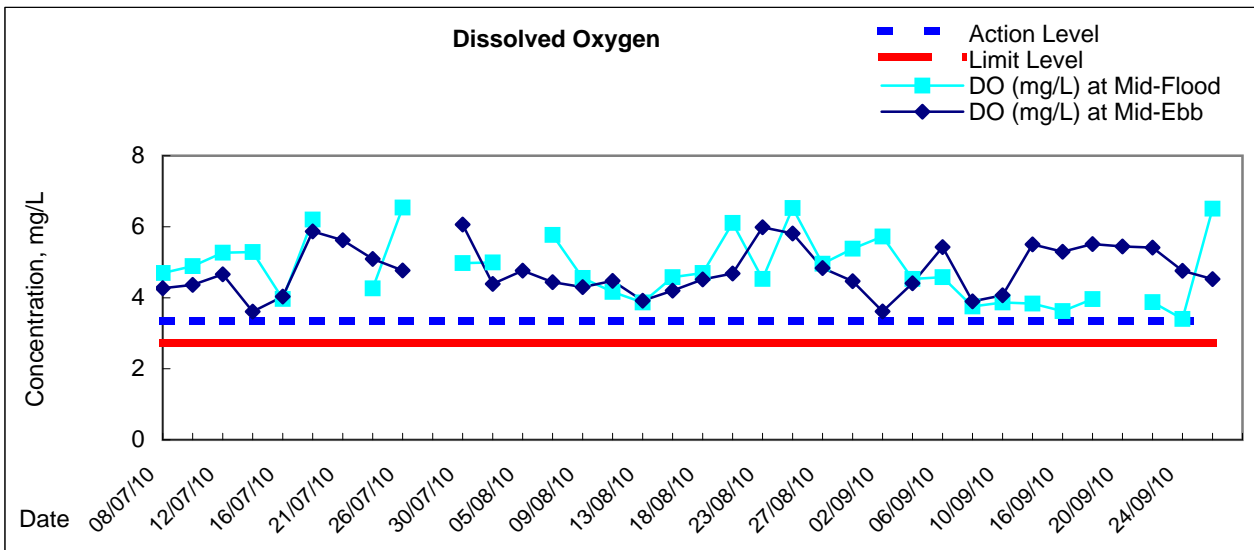


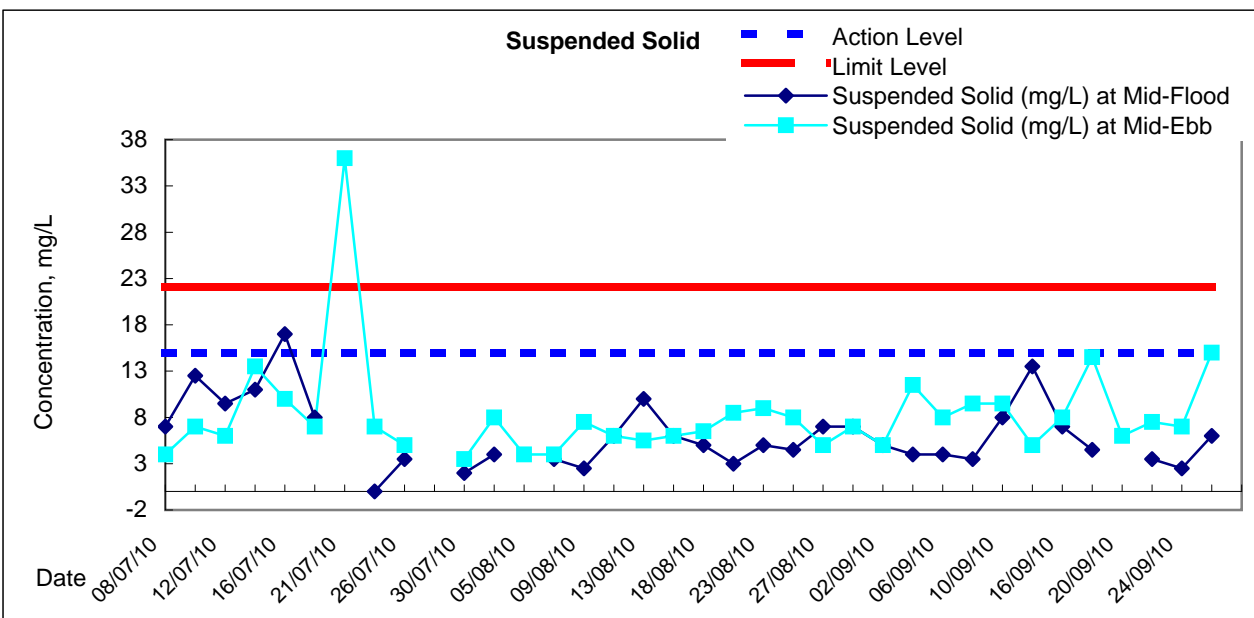
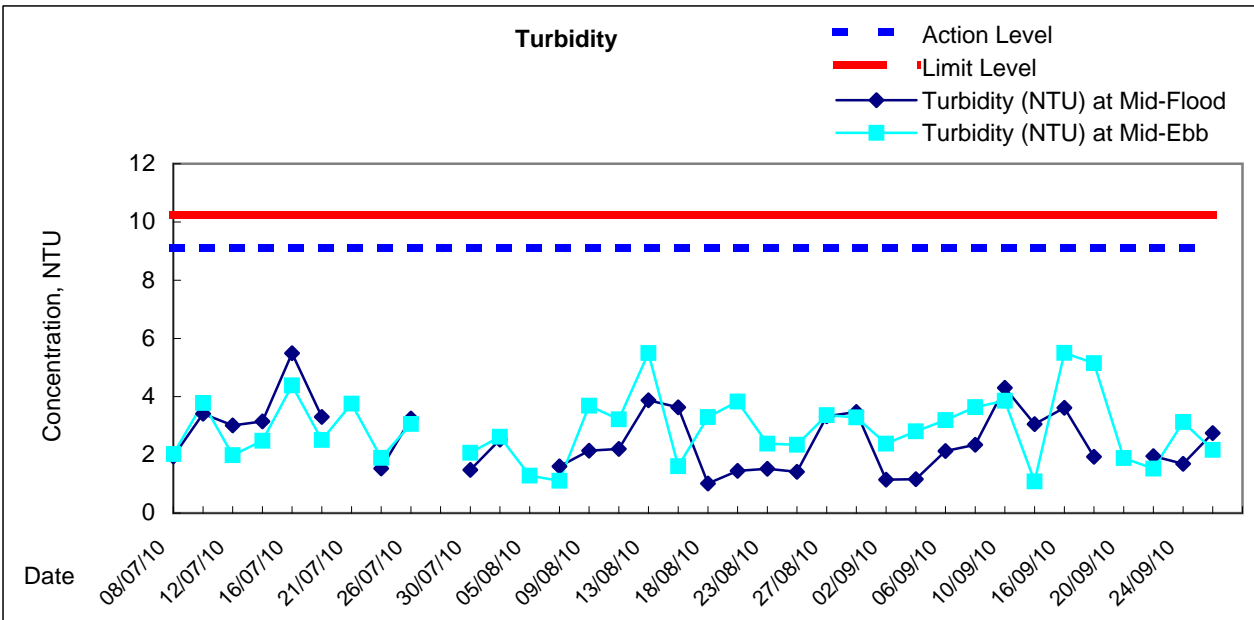
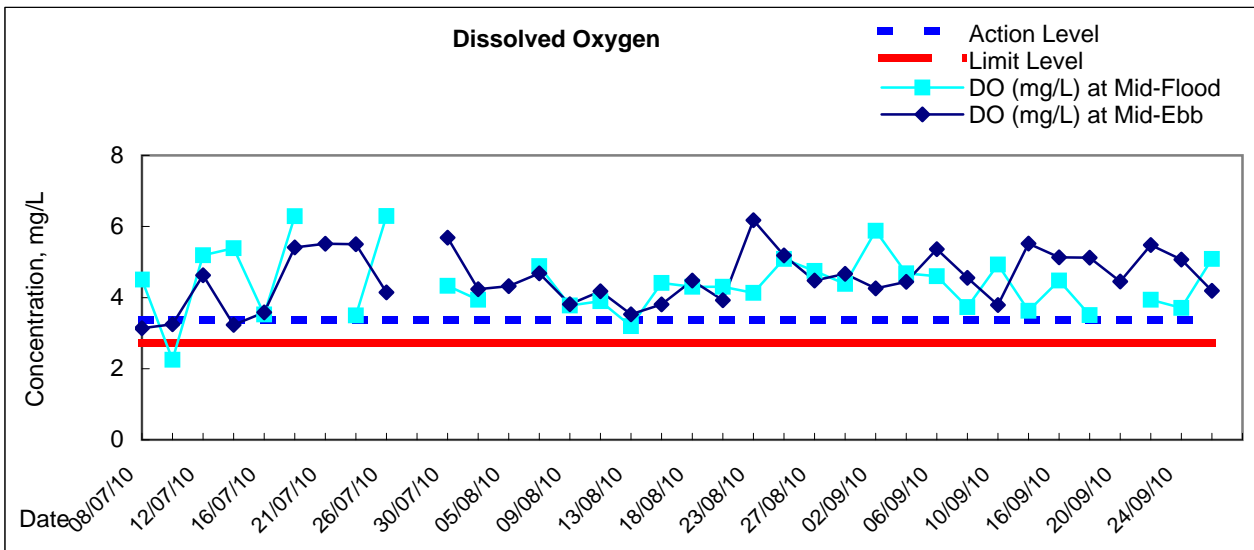


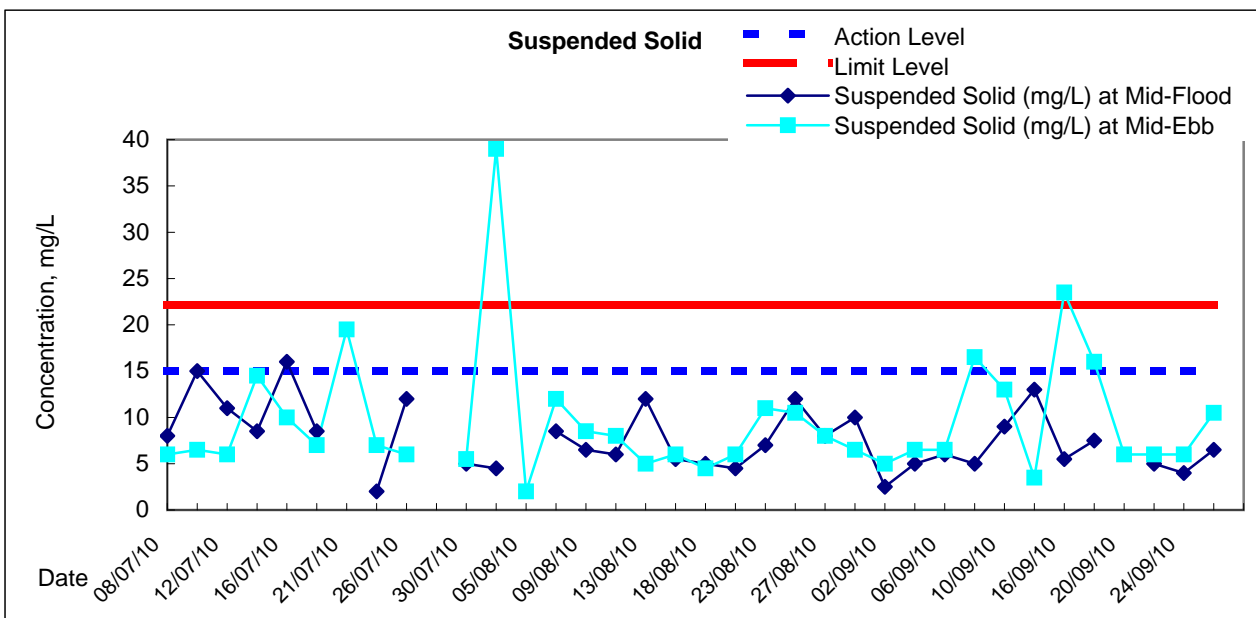
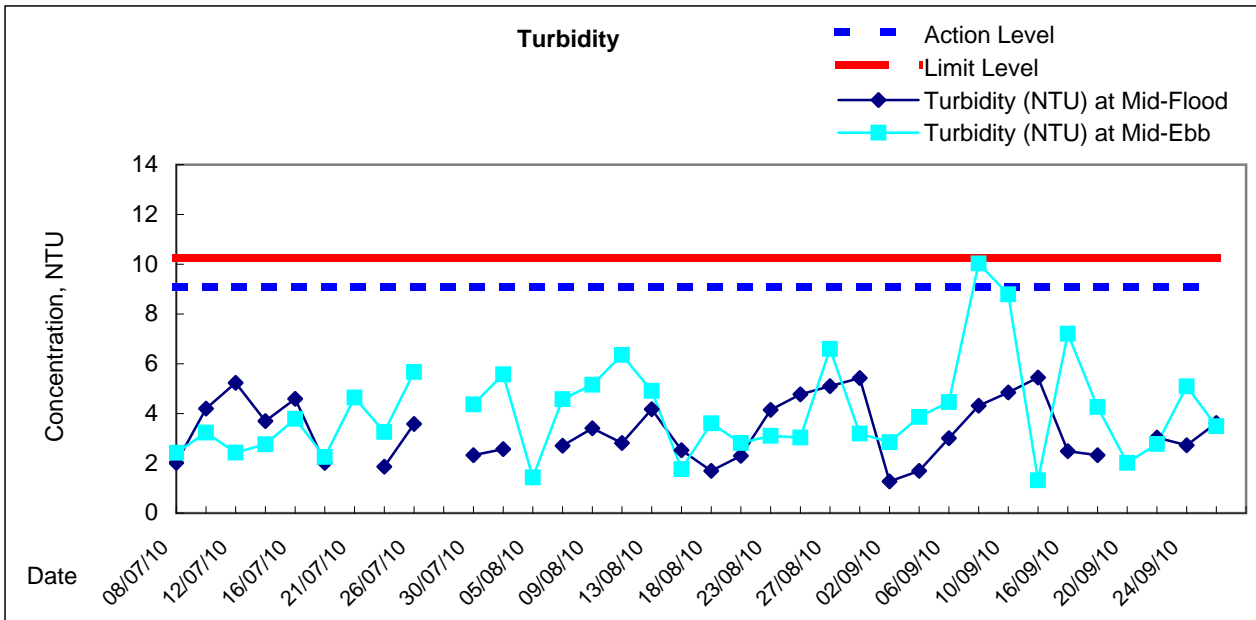
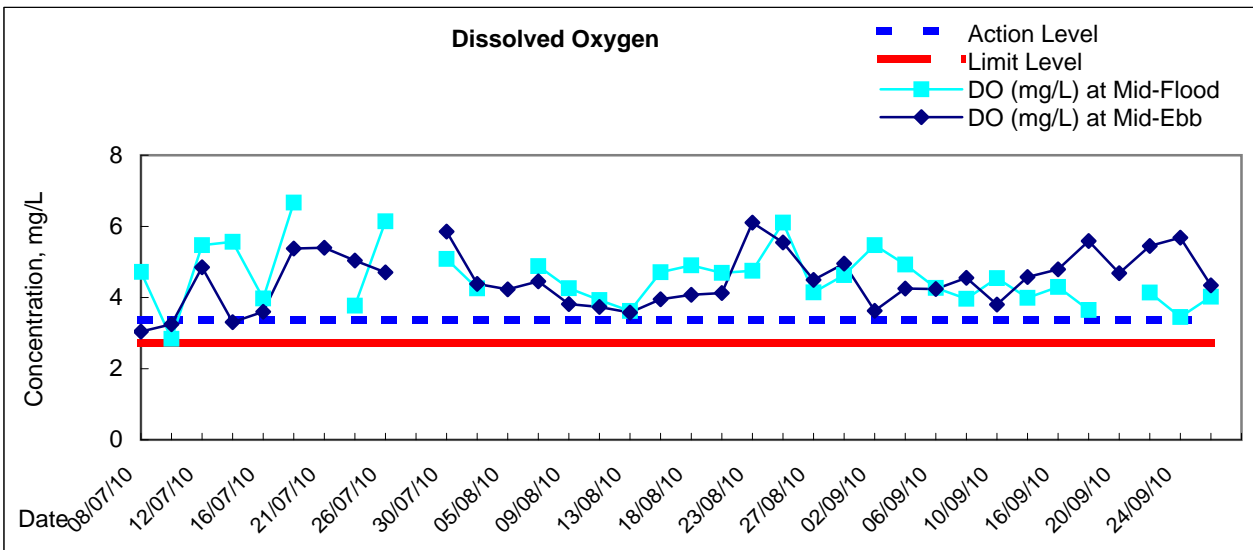
# Graphic Presentation of Water Quality Result of WSD20 - Kennedy Town

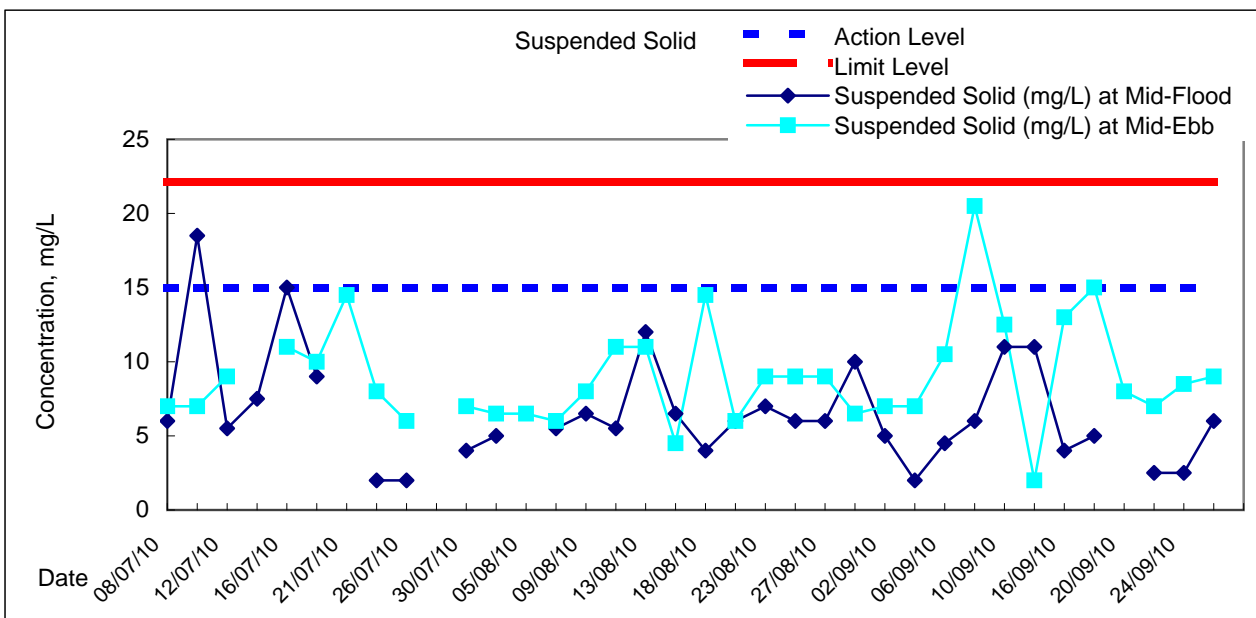
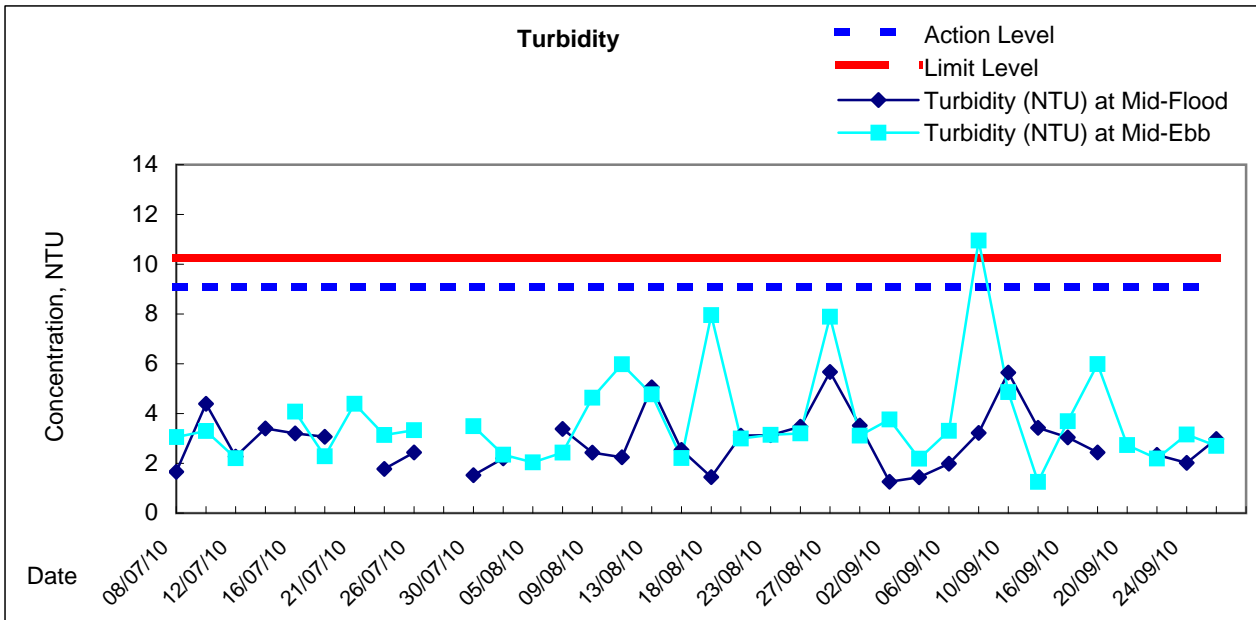
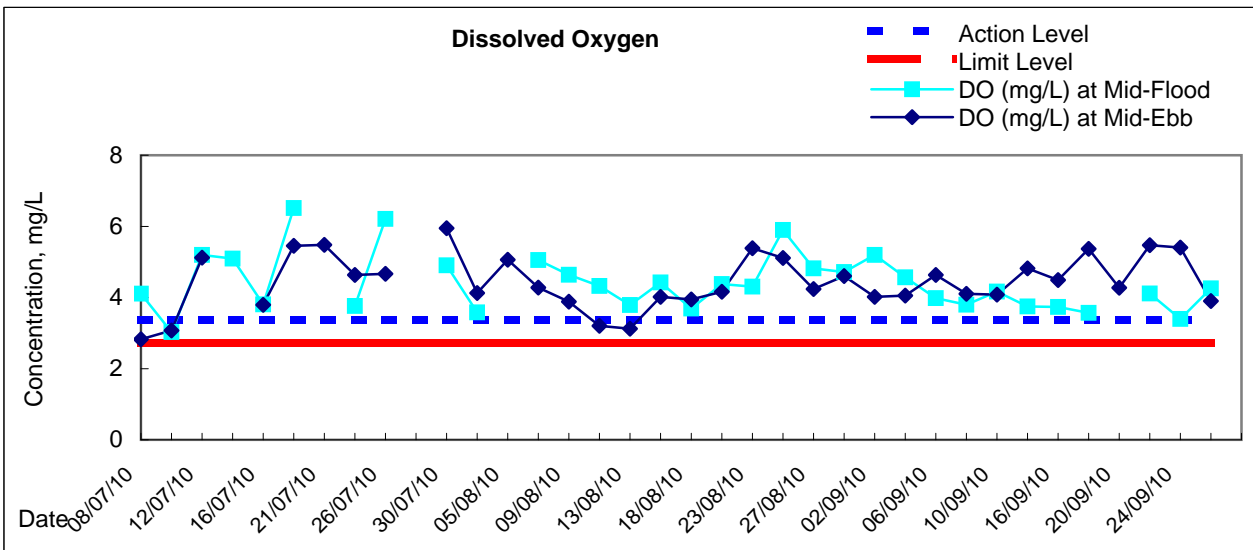


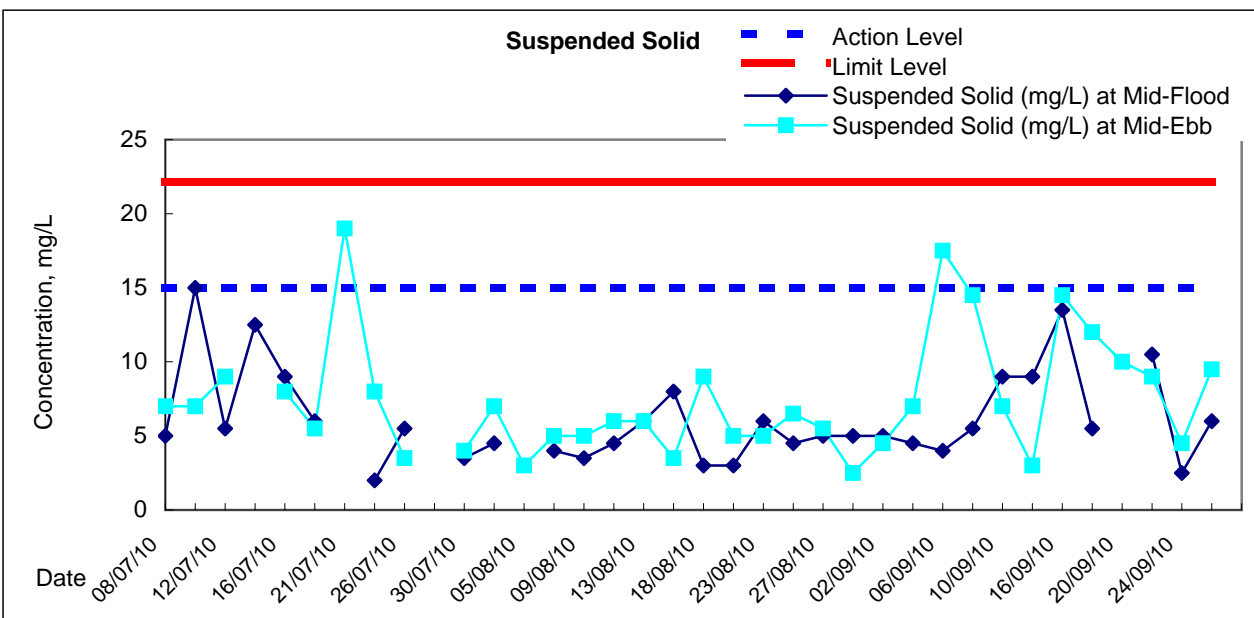
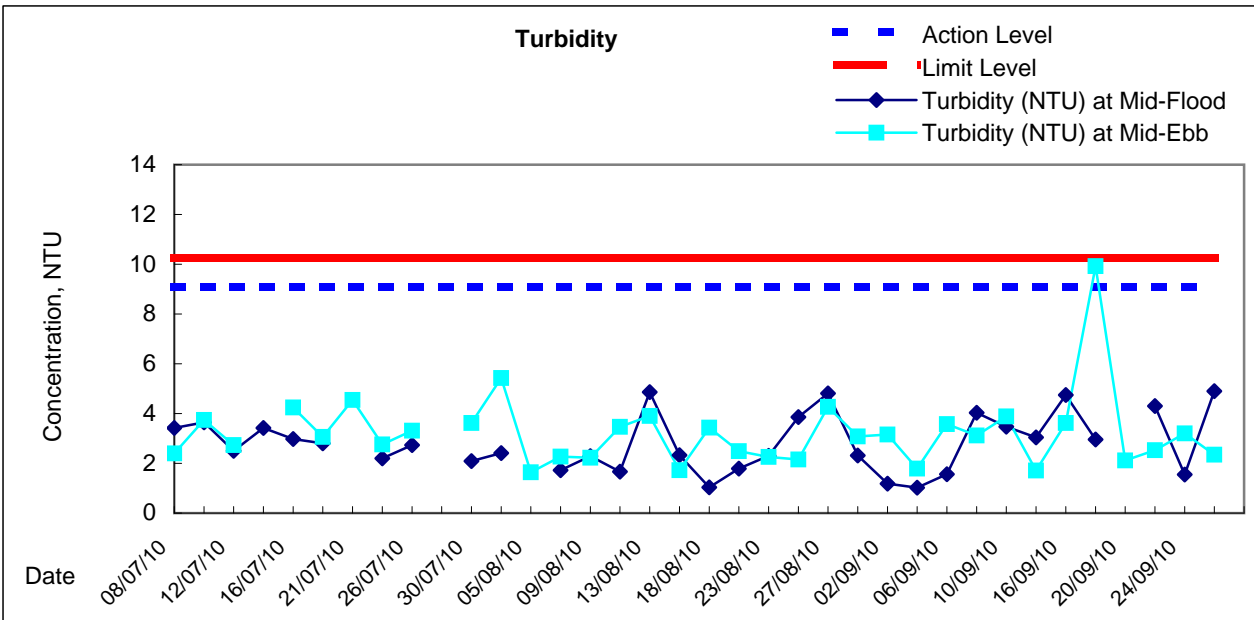
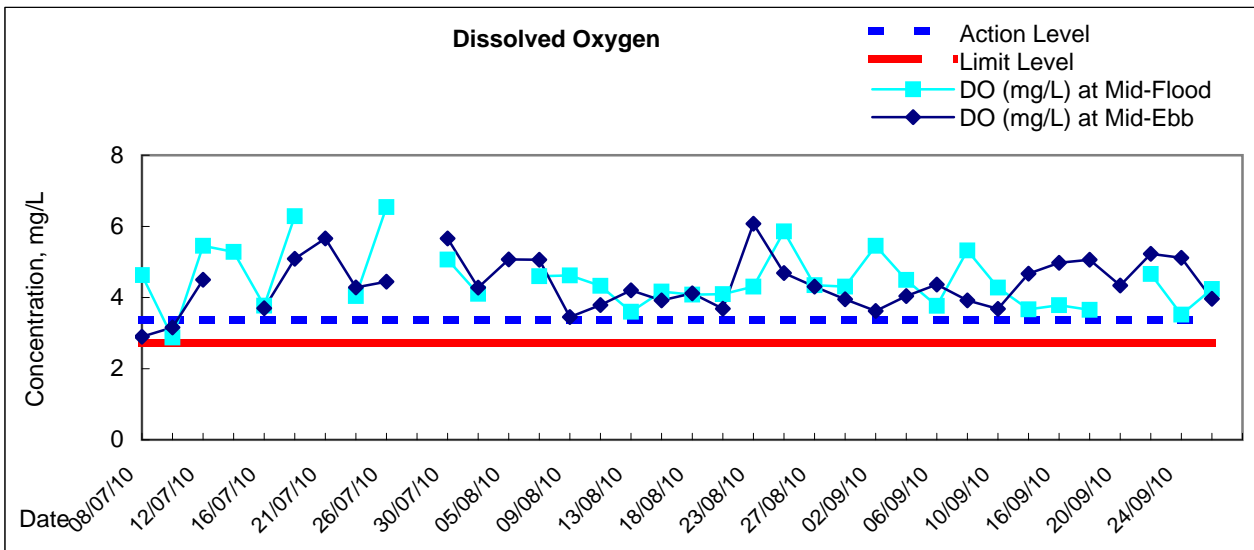




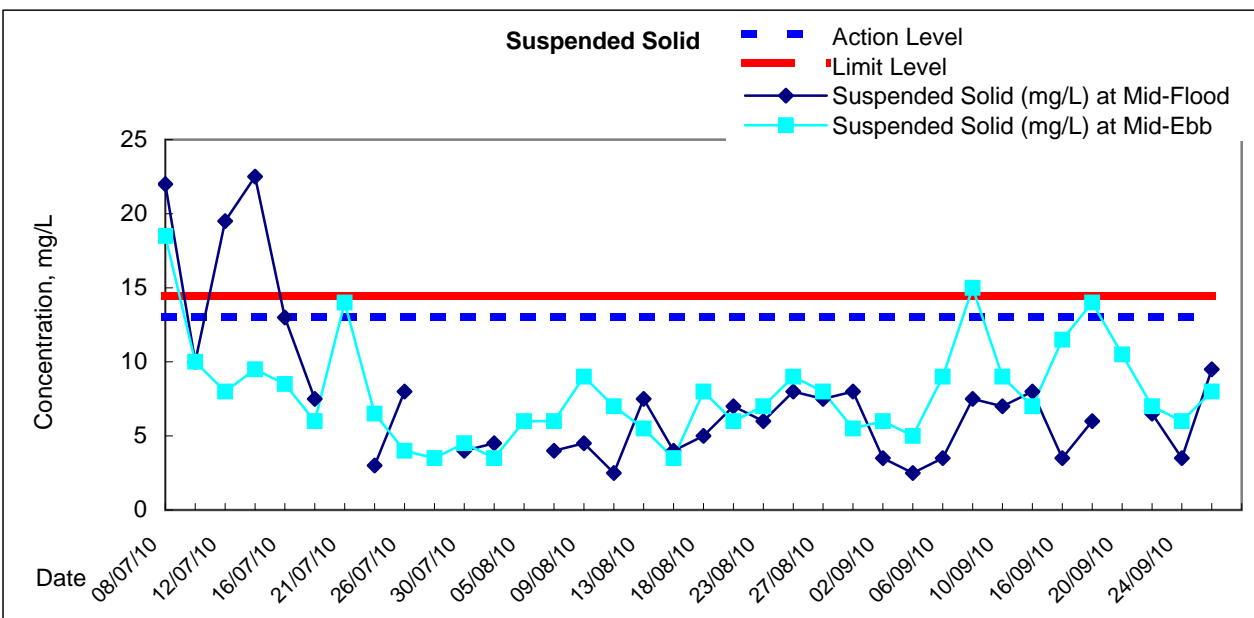
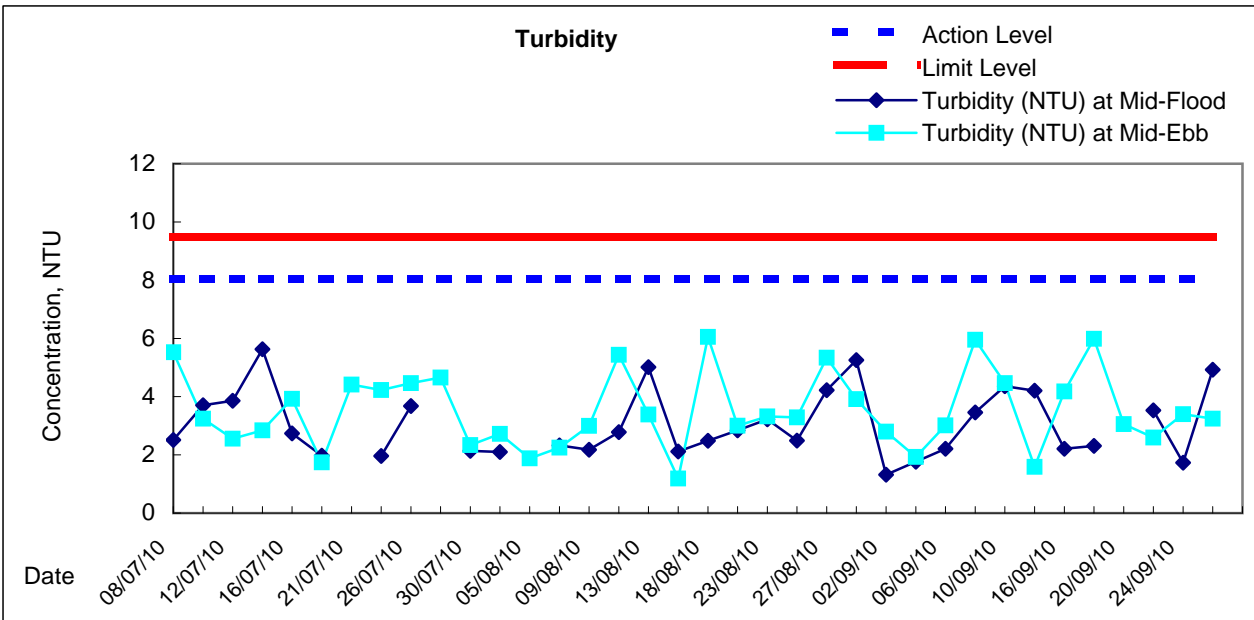
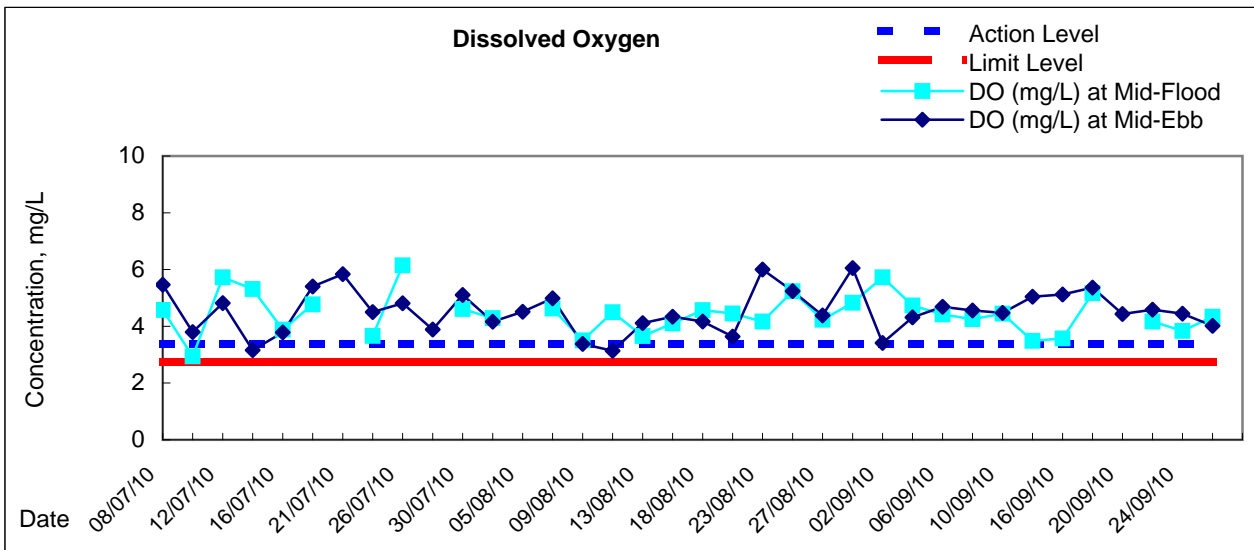












## Graphic Presentation of Water Quality Result of C5w - SHKC (Western)

