



**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	Value	Average	Value	Average	
28/12/2012	16:53	Fine	Middle	2.5	19.80	19.80	19.85	8.04	8.04	8.05	32.56	32.56	32.57	87.1	86.6	86.9	6.54	6.51	6.53	0.79	0.55	0.67	4	3.50
	16:55		Middle	2.5	19.90	19.90		8.06	8.06		32.57	32.57		87.0	86.9		6.53	6.53		0.71	0.61		3	
31/12/2012	7:00	Fine	Middle	2.5	15.00	15.00	15.00	8.19	8.19	8.20	32.67	32.67	32.68	85.7	85.3	84.8	7.12	7.09	7.05	3.05	2.97	3.07	6	6.50
	7:02		Middle	2.5	15.00	15.00		8.20	8.20		32.69	32.69		84.0	84.1		6.98	6.99		3.16	3.09		7	
2/1/2013	9:30	Fine	Middle	2.5	17.80	17.80	17.80	8.00	8.00	8.00	32.76	32.76	32.77	67.1	66.4	66.0	5.25	5.18	5.15	1.46	1.31	1.38	3	3.50
	9:32		Middle	2.5	17.80	17.80		8.00	8.00		32.77	32.77		65.5	64.8		5.12	5.06		1.31	1.45		4	
5/1/2013	10:40	Fine	Middle	2.5	18.30	18.30	18.30	8.08	8.08	8.08	32.90	32.90	32.92	84.8	84.8	84.9	6.55	6.55	6.56	1.96	1.73	1.79	2	2.50
	10:42		Middle	2.5	18.30	18.30		8.08	8.08		32.93	32.93		85.0	84.9		6.57	6.56		1.81	1.66		3	
7/1/2013	11:45	Fine	Middle	2.0	18.20	18.20	18.20	8.12	8.12	8.12	33.00	33.00	33.00	70.0	69.3	69.1	5.42	5.37	5.35	1.33	1.38	1.44	5	4.50
	11:47		Middle	2.0	18.20	18.20		8.12	8.12		33.00	33.00		68.7	68.4		5.32	5.30		1.49	1.54		4	
9/1/2013	15:20	Fine	Middle	2.0	17.80	17.80	17.80	8.08	8.08	8.08	32.86	32.86	32.86	75.8	74.8	74.6	5.86	5.83	5.80	1.67	1.61	1.66	4	3.50
	15:22		Middle	2.0	17.80	17.80		8.08	8.08		32.86	32.86		74.1	73.6		5.78	5.74		1.73	1.63		3	
11/1/2013	17:30	Cloudy	Middle	3.0	18.13	18.13	18.22	8.14	8.14	8.15	33.13	33.13	33.10	67.8	68.7	69.2	5.21	5.27	5.31	1.54	1.54	1.59	<2	2.00
	17:32		Middle	3.0	18.31	18.31		8.15	8.15		33.07	33.07		70.3	69.9		5.39	5.36		1.64	1.64		2	
14/1/2013	7:41	Fine	Middle	2.5	16.50	16.50	16.45	8.09	8.09	8.07	32.67	32.67	32.67	77.7	78.0	77.8	6.24	6.27	6.25	2.40	2.61	2.54	3	3.50
	7:43		Middle	2.5	16.40	16.40		8.05	8.05		32.66	32.66		77.6	77.8		6.23	6.25		2.53	2.60		4	
16/1/2013	8:55	Fine	Middle	2.5	17.20	17.20	17.20	8.08	8.08	8.08	32.51	32.51	32.52	71.2	70.7	70.2	5.65	5.60	5.56	3.40	3.43	3.44	3	3.50
	8:57		Middle	2.5	17.20	17.20		8.08	8.08		32.52	32.52		69.8	69.0		5.52	5.47		3.62	3.31		4	
18/1/2013	9:30	Fine	Middle	2.5	16.65	16.65	16.65	8.13	8.13	8.12	33.63	33.63	33.63	42.4	42.1	41.9	3.58	3.42	<u>3.45</u>	1.20	1.15	1.17	<2	<2
	9:32		Middle	2.5	16.64	16.64		8.10	8.10		33.62	33.62		41.6	41.6		3.39	3.39		1.19	1.14		<2	
21/1/2013	11:30	Fine	Middle	2.5	19.19	19.19	19.19	8.07	8.07	8.07	33.41	33.41	33.41	92.8	92.5	92.4	7.03	7.01	7.01	0.95	0.86	0.85	<2	<2
	11:32		Middle	2.5	19.19	19.19		8.07	8.07		33.40	33.40		92.3	92.1		7.00	6.98		0.95	0.63		<2	
23/1/2013	9:50	Cloudy	Middle	2.5	17.49	17.49	17.49	8.12	8.12	8.12	33.18	33.18	33.18	93.9	93.7	93.6	7.36	7.35	7.34	0.44	0.47	0.49	<2	<2
	9:52		Middle	2.5	17.49	17.49		8.12	8.12		33.18	33.18		93.5	93.4		7.33	7.32		0.55	0.49		<2	
25/1/2013	16:45	Fine	Middle	2.5	18.70	18.70	18.70	8.07	8.07	8.07	31.83	31.83	31.85	96.4	96.2	96.2	7.45	7.43	7.44	1.43	1.39	1.39	3	2.50
	16:47		Middle	2.5	18.69	18.69		8.07	8.07		31.87	31.87		96.2	96.1		7.43	7.43		1.38	1.35		2	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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				
					Value	Average		Value	Average		Value	Average		Value	Average		Value	Average	Value	Average	Value	Average	Value	Average
28/12/2012	15:36	Fine	Middle	3.0	19.80	19.80	19.85	8.03	8.03	8.04	32.85	32.85	32.86	88.7	88.9	88.3	6.66	6.67	6.63	1.52	1.43	1.45	4	3.50
	15:38		Middle	3.0	19.90	19.90		8.04	8.04		32.86	32.86		88.0	87.5		6.61	6.57		1.42	1.43		3	
31/12/2012	9:35	Fine	Middle	3.0	17.10	17.20	17.08	7.57	7.57	7.33	33.05	33.05	33.06	82.9	82.0	81.2	6.56	6.49	6.42	3.78	3.90	3.78	7	8.00
	9:37		Middle	3.0	17.00	17.00		7.08	7.08		33.07	33.07		80.3	79.5		6.35	6.29		3.73	3.70		9	
2/1/2013	8:02	Fine	Middle	2.0	18.00	18.00	18.00	7.96	7.96	7.96	32.80	32.80	32.81	56.3	55.9	56.1	4.38	4.35	4.36	2.29	2.22	2.28	7	7.50
	8:04		Middle	2.0	18.00	18.00		7.96	7.96		32.82	32.82		56.1	55.9		4.37	4.35		2.30	2.30		8	
5/1/2013	13:30	Fine	Middle	2.0	18.00	18.00	18.00	8.75	8.75	8.75	32.85	32.85	32.85	85.3	85.1	84.2	6.63	6.60	6.29	1.75	1.78	1.77	2	2.50
	13:32		Middle	2.0	18.00	18.00		8.75	8.75		32.85	32.85		84.0	82.4		5.52	6.39		1.81	1.72		3	
7/1/2013	14:19	Fine	Middle	3.0	17.90	17.90	17.95	8.14	8.14	8.14	33.03	33.03	33.02	72.5	72.2	71.8	5.14	5.61	5.54	0.74	0.62	0.57	5	5.00
	14:21		Middle	3.0	18.00	18.00		8.14	8.14		33.00	33.00		71.8	70.8		5.88	5.51		0.42	0.48		5	
9/1/2013	14:32	Fine	Middle	3.0	18.10	18.10	18.10	8.13	8.13	8.13	32.64	32.64	32.65	73.9	73.6	73.6	5.74	5.72	5.72	1.17	1.05	1.05	3	3.00
	14:34		Middle	3.0	18.10	18.10		8.13	8.13		32.65	32.65		73.4	73.4		5.70	5.70		0.96	1.01		3	
11/1/2013	16:39	Cloudy	Middle	3.0	17.88	17.88	17.89	8.15	8.15	8.15	33.82	33.82	33.81	66.2	62.1	65.1	5.12	4.81	5.04	2.13	2.36	2.25	3	2.50
	16:41		Middle	3.0	17.90	17.90		8.15	8.15		33.79	33.79		65.6	66.5		5.08	5.15		2.22	2.27		2	
14/1/2013	10:42	Fine	Middle	3.0	17.20	17.20	17.20	8.28	8.28	8.27	32.54	32.54	32.55	85.5	85.7	85.0	6.75	6.77	6.71	2.02	2.09	2.16	2	2.00
	10:44		Middle	3.0	17.20	17.20		8.26	8.26		32.56	32.56		85.3	83.3		6.73	6.58		2.14	2.37		2	
16/1/2013	11:30	Fine	Middle	2.5	17.50	17.50	17.50	8.09	8.09	8.10	32.47	32.47	32.48	84.6	83.6	82.5	6.65	6.57	6.48	0.98	0.93	0.89	<2	<2
	11:32		Middle	2.5	17.50	17.50		8.10	8.10		32.48	32.48		81.6	80.1		6.41	6.30		0.82	0.83		<2	
18/1/2013	12:30	Fine	Middle	3.0	17.00	17.00	17.00	8.01	8.01	8.01	32.39	32.39	32.40	72.4	72.2	72.0	5.76	5.75	5.73	0.69	0.62	0.65	4	4.00
	12:32		Middle	3.0	17.00	17.00		8.01	8.01		32.41	32.41		71.7	71.5		5.71	5.70		0.67	0.60		4	
21/1/2013	14:18	Fine	Middle	3.0	18.22	18.22	18.23	8.11	8.11	8.11	32.49	32.49	32.48	91.6	92.6	92.8	7.10	7.18	7.20	1.67	1.88	1.71	<2	<2
	14:20		Middle	3.0	18.23	18.23		8.10	8.10		32.47	32.47		93.3	93.8		7.23	7.27		1.71	1.56		<2	
23/1/2013	11:44	Cloudy	Middle	3.0	17.60	17.60	17.62	8.12	8.12	8.12	32.88	32.88	32.88	97.5	97.2	97.0	7.64	7.61	7.59	2.34	2.18	2.19	3	3.00
	11:46		Middle	3.0	17.63	17.63		8.12	8.12		32.88	32.88		96.7	96.5		7.57	7.55		2.12	2.12		3	
25/1/2013	15:50	Fine	Middle	2.5	18.08	18.08	18.09	8.07	8.07	8.07	32.84	32.84	32.83	80.5	80.5	80.5	6.25	6.25	6.25	1.08	1.07	1.11	2	3.00
	15:52		Middle	2.5	18.09	18.09		8.07	8.07		32.82	32.82		80.4	80.4		6.24	6.24		1.15	1.12		4	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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	Value	Average			
28/12/2012	15:10	Fine	Middle	2.0	19.90	19.90	19.90	7.97	7.97	7.95	33.19	33.19	33.19	63.8	63.0	62.7	4.79	4.72	4.70	7.20	7.64	7.53	4	4.00
	15:12		Middle	2.0	19.90	19.90		7.90	7.97		33.18	33.18		62.3	61.8		4.66	4.62		7.66	7.61		4	
31/12/2012	9:13	Fine	Middle	2.5	16.00	16.00	15.95	8.07	8.07	8.07	32.28	32.28	32.30	72.3	72.4	71.9	5.87	5.88	5.84	3.45	3.54	3.54	8	7.50
	9:15		Middle	2.5	15.90	15.90		8.06	8.06		32.32	32.32		71.7	71.1		5.82	5.77		3.47	3.68		7	
2/1/2013	10:55	Fine	Middle	2.0	18.30	18.30	18.30	8.10	8.10	8.10	33.10	33.10	33.12	64.3	64.0	63.9	4.97	4.93	4.93	7.26	7.10	7.14	10	10.00
	10:57		Middle	2.0	18.30	18.30		8.10	8.10		33.13	33.13		63.5	63.6		4.90	4.91		7.06	7.15		10	
5/1/2013	13:10	Fine	Middle	2.5	18.00	18.00	18.00	8.05	8.05	8.05	32.96	32.96	32.89	77.7	76.0	75.5	6.03	5.90	5.86	4.34	4.06	4.19	15	15.00
	13:12		Middle	2.5	18.00	18.00		8.05	8.05		32.69	32.96		74.8	73.4		5.81	5.70		4.07	4.28		15	
7/1/2013	13:55	Fine	Middle	2.0	17.80	17.80	17.85	8.12	8.12	8.12	32.95	32.95	32.95	72.1	70.5	70.5	5.62	5.50	5.49	3.90	4.44	4.24	10	10.00
	13:57		Middle	2.0	17.90	17.90		8.11	8.11		32.94	32.94		70.0	69.2		5.45	5.39		4.36	4.24		10	
9/1/2013	14:15	Fine	Middle	2.0	18.10	18.10	18.15	8.20	8.20	8.19	32.97	32.97	32.96	85.9	85.5	85.3	6.66	6.63	6.61	5.85	5.73	5.75	10	10.00
	14:17		Middle	2.0	18.20	18.20		8.18	8.18		32.95	32.95		84.9	84.8		6.58	6.57		5.70	5.71		10	
11/1/2013	16:17	Cloudy	Middle	2.0	17.89	17.89	17.93	8.09	8.09	8.09	33.56	33.56	33.53	65.1	62.0	63.0	5.05	4.81	4.89	6.58	6.50	6.68	9	9.50
	16:18		Middle	2.0	17.96	17.96		8.09	8.09		33.49	33.49		62.2	62.8		4.82	4.87		7.01	6.61		10	
14/1/2013	10:15	Fine	Middle	2.0	17.10	17.10	17.10	8.04	8.04	8.04	32.49	32.49	32.50	64.8	64.1	63.9	5.14	5.08	5.07	4.06	4.09	4.09	7	7.00
	10:17		Middle	2.0	17.10	17.10		8.04	8.04		32.50	32.50		63.2	63.6		5.01	5.04		4.19	4.00		7	
16/1/2013	11:10	Fine	Middle	2.5	17.50	17.50	17.50	8.02	8.02	8.02	32.32	32.32	32.32	76.7	75.7	74.7	6.03	5.97	5.87	3.12	3.17	3.06	4	4.00
	11:12		Middle	2.5	17.50	17.50		8.02	8.02		32.32	32.32		74.0	72.3		5.81	5.68		3.01	2.93		4	
18/1/2013	12:05	Fine	Middle	2.5	17.00	17.00	17.00	8.50	8.50	8.50	32.29	32.29	32.30	73.9	73.0	72.5	5.88	5.80	5.76	3.41	3.26	3.28	4	5.00
	12:07		Middle	2.5	17.00	17.00		8.50	8.50		32.30	32.30		71.9	71.3		5.71	5.65		3.26	3.20		6	
21/1/2013	14:00	Fine	Middle	2.0	18.28	18.28	18.29	8.03	8.03	8.03	33.45	33.45	33.45	111.5	111.3	111.3	8.58	8.57	8.56	3.49	3.23	3.25	4	4.50
	14:02		Middle	2.0	18.29	18.29		8.02	8.02		33.44	33.44		111.2	111.0		8.56	8.54		3.10	3.18		5	
23/1/2013	11:41	Cloudy	Middle	2.5	17.70	17.70	17.75	8.51	8.51	8.52	31.70	31.70	31.71	57.1	57.6	57.4	4.49	4.52	4.51	3.70	3.46	3.48	3	3.50
	11:43		Middle	2.5	17.80	17.80		8.53	8.53		31.71	31.71		57.6	57.1		4.52	4.49		3.40	3.34		4	
25/1/2013	14:11	Fine	Middle	2.0	18.31	18.31	18.35	8.04	8.04	8.04	33.10	33.10	33.11	97.0	96.6	96.9	7.49	7.47	7.48	2.65	2.64	2.69	3	3.00
	14:12		Middle	2.0	18.38	18.38		8.03	8.03		33.11	33.11		97.4	96.4		7.52	7.45		2.59	2.89		3	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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
28/12/2012	15:20	Fine	Middle	2.0	19.90	19.90	19.90	7.92	7.92	7.92	33.05	33.05	33.07	58.3	57.8	57.9	4.37	4.34	4.34	5.77	6.49	6.11	4	3.50
	15:22		Middle	19.9	19.90	19.90		7.91	7.91		33.08	33.08		57.7	57.7		4.33	4.33		6.05	6.14		3	
31/12/2012	8:59	Fine	Middle	2.0	17.00	17.00	17.00	8.01	8.01	8.02	32.42	32.42	32.44	66.5	67.6	66.8	5.30	5.39	5.33	6.14	5.85	6.01	8	8.50
	9:01		Middle	2.0	17.00	17.00		8.02	8.02		32.45	32.45		66.4	66.7		5.30	5.32		5.84	6.19		9	
2/1/2013	11:00	Fine	Middle	2.0	18.10	18.10	18.05	7.90	7.90	7.89	32.78	32.78	32.79	68.8	67.2	68.4	5.33	5.21	5.30	4.87	4.59	4.56	7	7.00
	11:02		Middle	2.0	18.00	18.00		7.87	7.87		32.79	32.79		68.3	69.1		5.30	5.36		4.39	4.40		7	
5/1/2013	12:50	Fine	Middle	2.0	18.10	18.10	18.05	7.99	7.99	7.99	32.82	32.82	32.83	68.0	67.6	66.9	5.28	5.23	5.19	2.31	2.29	2.34	5	4.50
	12:52		Middle	2.0	18.00	18.00		7.99	7.99		32.83	32.83		66.4	65.6		5.16	5.10		2.34	2.41		4	
7/1/2013	13:34	Fine	Middle	1.5	18.00	18.00	18.05	8.25	8.25	8.25	32.95	32.95	32.95	76.6	75.1	74.7	5.95	5.83	5.80	4.85	4.86	4.80	6	5.50
	13:35		Middle	1.5	18.10	18.10		8.25	8.25		32.95	32.95		74.0	73.0		5.74	5.66		4.79	4.71		5	
9/1/2013	14:22	Fine	Middle	2.0	18.10	18.10	18.15	8.06	8.06	8.06	32.99	32.99	32.99	85.4	84.9	84.9	6.62	6.59	6.58	6.65	7.68	7.07	10	10.00
	14:23		Middle	2.0	18.20	18.20		8.06	8.06		32.98	32.98		83.9	85.3		6.50	6.61		7.37	6.56		10	
11/1/2013	16:05	Cloudy	Middle	1.5	18.53	18.53	18.53	8.08	8.08	8.09	33.70	33.70	33.70	65.2	64.5	64.0	4.98	4.93	4.89	4.82	4.70	4.70	8	7.00
	16:07		Middle	1.5	18.53	18.53		8.10	8.10		33.70	33.70		62.4	63.7		4.77	4.87		4.72	4.56		6	
14/1/2013	10:00	Fine	Middle	2.0	17.40	17.40	17.30	8.02	8.02	8.02	32.48	32.48	32.49	63.4	62.9	62.4	5.02	4.96	4.93	3.46	3.46	3.38	6	6.50
	10:02		Middle	2.0	17.20	17.20		8.02	8.02		32.50	32.50		61.9	61.2		4.89	4.84		3.28	3.31		7	
16/1/2013	10:50	Fine	Middle	1.5	17.80	17.80	17.85	8.00	8.00	8.01	32.32	32.32	32.33	73.9	73.1	72.4	5.78	5.72	5.66	3.76	3.77	3.80	5	5.00
	10:52		Middle	1.5	17.90	17.90		8.01	8.01		32.34	32.34		72.1	70.5		5.64	5.51		3.75	3.90		5	
18/1/2013	11:55	Fine	Middle	2.5	17.10	17.10	17.10	8.02	8.02	8.02	32.29	32.29	32.29	58.7	57.6	56.9	4.66	4.57	4.51	1.18	1.18	1.21	4	4.00
	11:57		Middle	2.5	17.10	17.10		8.02	8.02		32.29	32.29		56.1	55.3		4.45	4.37		1.28	1.21		4	
21/1/2013	13:40	Fine	Middle	2.0	18.82	18.82	18.83	8.01	8.01	8.00	32.92	32.92	32.92	105.9	105.9	105.9	8.13	8.13	8.13	3.02	3.00	3.07	3	3.50
	13:41		Middle	2.0	18.83	18.83		7.99	7.99		32.92	32.92		105.9	105.9		8.13	8.14		3.16	3.08		4	
23/1/2013	11:47	Cloudy	Middle	2.5	17.70	17.70	17.70	8.66	8.66	8.65	31.64	31.64	31.65	63.6	63.7	63.7	5.01	5.02	5.02	2.57	2.31	2.37	3	3.50
	11:49		Middle	2.5	17.70	17.70		8.64	8.64		31.65	31.65		63.7	63.6		5.02	5.01		2.30	2.31		4	
25/1/2013	14:00	Fine	Middle	2.0	18.45	18.45	18.46	7.55	7.55	7.56	33.12	33.12	33.11	96.4	95.6	95.9	7.42	7.36	7.38	3.72	3.77	3.73	6	5.50
	14:02		Middle	2.0	18.46	18.46		7.57	7.57		33.10	33.10		96.2	95.4		7.41	7.34		3.74	3.67		5	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**Water Monitoring Result at C7 - Windsor House
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			
* 28/12/2012	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
31/12/2012	8:42	Fine	Middle	1.5	16.70	16.70	16.60	8.00	8.00	7.99	31.53	31.53	31.55	62.5	61.4	62.1	5.04	4.95	5.01	7.62	7.57	7.61	8	7.50
	8:44		Middle	1.5	16.50	16.50	16.60	7.98	7.98	7.99	31.57	31.57	31.55	62.4	62.0	62.1	5.03	5.01	5.01	7.60	7.65	7.61	7	7.50
2/1/2013	10:40	Fine	Middle	1.5	18.20	18.20	18.15	7.83	7.83	7.82	32.69	32.69	32.69	56.7	56.6	55.4	4.40	4.38	4.30	4.37	4.49	4.53	8	7.50
	10:42		Middle	1.5	18.10	18.10	18.15	7.80	7.80	7.82	32.69	32.69	32.69	54.8	53.5	55.4	4.26	4.15	4.30	4.64	4.62	4.53	7	7.50
5/1/2013	12:16	Fine	Middle	1.5	18.70	18.70	18.70	7.88	7.88	7.88	32.10	32.10	32.13	54.8	54.4	54.0	4.23	4.20	4.17	3.02	3.08	3.03	7	8.00
	12:17		Middle	1.5	18.70	18.70	18.70	7.88	7.88	7.88	32.15	32.15	32.13	54.0	52.9	54.0	4.16	4.08	4.17	3.03	2.97	3.03	9	8.00
7/1/2013	13:15	Fine	Middle	1.5	18.40	18.40	18.40	7.99	7.99	7.98	32.22	32.22	32.25	59.2	58.1	57.7	4.59	4.50	4.47	3.11	3.29	3.22	7	7.50
	13:17		Middle	1.5	18.40	18.40	18.40	7.97	7.97	7.98	32.27	32.27	32.25	57.1	56.3	57.7	4.42	4.37	4.47	3.19	3.30	3.22	8	7.50
9/1/2013	14:41	Fine	Middle	1.5	18.60	18.60	18.65	7.98	7.98	7.97	32.38	32.38	32.39	69.1	68.4	68.9	5.32	5.26	5.30	6.89	6.77	6.81	8	8.50
	14:42		Middle	1.5	18.70	18.70	18.65	7.96	7.96	7.97	32.39	32.39	32.39	69.4	68.6	68.9	5.33	5.27	5.30	6.74	6.82	6.81	9	8.50
11/1/2013	15:56	Cloudy	Middle	1.5	18.36	18.36	18.37	8.06	8.06	8.06	32.57	32.57	32.57	61.1	61.7	60.9	4.30	4.78	4.61	2.87	3.19	2.99	3	3.00
	15:58		Middle	1.5	18.37	18.37	18.37	8.06	8.06	8.06	32.57	32.57	32.57	60.3	60.6	60.9	4.67	4.69	4.61	2.90	2.98	2.99	3	3.00
14/1/2013	9:47	Fine	Middle	1.5	17.40	17.40	17.40	8.16	8.16	8.14	33.70	33.70	33.70	55.5	56.4	55.7	4.34	4.41	4.36	2.59	2.31	2.41	3	3.50
	9:49		Middle	1.5	17.40	17.40	17.40	8.12	8.12	8.14	33.70	33.70	33.70	54.2	56.8	55.7	4.25	4.45	4.36	2.39	2.36	2.41	4	3.50
16/1/2013	10:46	Fine	Middle	1.5	18.40	18.40	18.40	7.94	7.94	7.94	31.99	31.99	31.99	61.0	60.2	59.9	4.73	4.67	4.64	2.34	2.43	2.46	2	2.50
	10:47		Middle	1.5	18.40	18.40	18.40	7.94	7.94	7.94	31.99	31.99	31.99	59.7	58.6	59.9	4.63	4.54	4.64	2.51	2.55	2.46	3	2.50
18/1/2013	11:42	Fine	Middle	1.5	17.40	17.40	17.35	7.96	7.96	7.96	31.72	31.72	31.74	52.8	52.6	52.8	4.18	4.17	4.18	1.67	1.68	1.71	2	2.50
	11:44		Middle	1.5	17.30	17.30	17.35	7.95	7.95	7.96	31.76	31.76	31.74	52.6	53.1	52.8	4.17	4.21	4.18	1.70	1.79	1.71	3	2.50
21/1/2013	13:23	Fine	Middle	1.5	18.98	18.98	18.99	7.88	7.88	7.88	32.45	32.45	32.45	96.5	96.0	95.0	7.38	7.35	7.27	1.96	1.93	1.93	2	2.50
	13:25		Middle	1.5	19.00	19.00	18.99	7.88	7.88	7.88	32.45	32.45	32.45	95.2	92.3	95.0	7.28	7.06	7.27	1.86	1.98	1.93	3	2.50
23/1/2013	11:29	Cloudy	Middle	1.5	18.00	18.00	18.00	8.45	8.45	8.45	31.16	31.16	31.16	49.1	50.0	49.7	3.87	3.92	3.90	1.17	1.20	1.14	2	2.00
	11:30		Middle	1.5	18.00	18.00	18.00	8.45	8.45	8.45	31.16	31.16	31.16	49.8	49.7	49.7	3.91	3.90	3.90	1.10	1.10	1.14	2	2.00
25/1/2013	13:45	Fine	Middle	1.5	18.70	18.70	18.70	8.11	8.11	8.11	30.76	30.76	30.78	53.4	53.0	53.4	4.15	4.11	4.14	3.22	3.14	3.17	3	3.00
	13:46		Middle	1.5	18.70	18.70	18.70	8.10	8.10	8.11	30.79	30.79	30.78	53.9	53.1	53.4	4.18	4.11	4.14	3.19	3.12	3.17	3	3.00

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level
 *WQM at C7 on 28 Dec 2012 during mid-flood was temporarily suspended due to obstruction of rebar at sampling point impacting the water sampler.



**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	Value	Average	Value	Average			
28/12/2012	16:40	Fine	Middle	1.5	19.70	19.70	19.70	7.89	7.89	7.88	33.20	33.20	33.19	60.6	63.2	62.7	4.56	4.75	4.72	10.30	11.10	<u>10.78</u>	4	3.50
	16:42		Middle	1.5	19.70	19.70		7.86	7.86		33.18	33.18		63.6	63.5		4.78	4.77		10.80	10.90		3	
31/12/2012	8:45	Fine	Middle	2.0	16.40	16.40	16.40	7.89	7.89	7.89	33.18	33.18	33.18	75.3	75.1	75.2	6.01	6.00	6.01	9.97	10.30	<u>9.95</u>	6	7.00
	8:47		Middle	2.0	16.40	16.40		7.89	7.89		33.18	33.18		75.3	75.0		6.02	5.99		9.44	10.10		8	
2/1/2013	9:42	Fine	Middle	2.0	18.10	18.10	18.05	7.87	7.87	7.87	33.15	33.15	33.16	63.8	63.8	63.7	4.95	4.95	4.95	5.38	5.21	5.25	11	10.50
	9:44		Middle	2.0	18.00	18.00		7.87	7.87		33.17	33.17		63.6	63.4		4.93	4.97		5.34	5.05		10	
5/1/2013	12:00	Fine	Middle	2.5	18.40	18.40	18.40	8.21	8.21	8.21	33.11	33.11	33.11	77.9	77.8	77.7	6.00	5.99	5.99	4.56	4.58	4.91	2	2.00
	12:02		Middle	2.5	18.40	18.40		8.21	8.21		33.11	33.11		77.7	77.5		5.98	5.97		5.62	4.87		2	
7/1/2013	13:40	Fine	Middle	2.5	18.00	18.00	18.00	7.96	7.96	7.96	33.13	33.13	33.13	80.7	80.3	81.0	6.27	6.25	6.29	4.94	4.98	5.07	5	5.50
	13:42		Middle	2.5	18.00	18.00		7.96	7.96		33.13	33.13		81.2	81.6		6.31	6.33		4.95	5.39		6	
9/1/2013	15:25	Fine	Middle	2.0	18.20	18.20	18.15	7.95	7.95	7.95	33.01	33.01	33.02	82.6	83.2	83.1	6.40	6.45	6.45	3.28	3.25	3.27	3	3.50
	15:27		Middle	2.0	18.10	18.10		7.95	7.95		33.03	33.03		83.7	82.9		6.50	6.44		3.24	3.32		4	
11/1/2013	16:32	Cloudy	Middle	2.0	17.90	17.90	17.90	7.98	7.98	7.98	31.14	31.14	31.14	83.7	84.0	83.9	6.59	6.61	6.59	2.81	2.75	2.73	<2	<2
	16:34		Middle	2.0	17.90	17.90		7.98	7.98		31.14	31.14		83.6	84.1		6.56	6.61		2.66	2.71		<2	
14/1/2013	8:45	Fine	Middle	2.0	17.10	17.10	17.05	7.91	7.91	7.91	32.59	32.59	32.60	77.2	75.6	76.6	6.13	5.98	6.07	3.70	3.74	3.73	5	5.50
	8:46		Middle	2.0	17.00	17.00		7.90	7.90		32.61	32.61		77.4	76.0		6.15	6.01		3.72	3.77		6	
16/1/2013	10:18	Fine	Middle	2.0	17.80	17.80	17.80	8.27	8.27	8.27	32.59	32.59	32.59	83.5	83.0	82.8	6.51	6.47	6.45	3.63	3.55	3.87	5	4.50
	10:20		Middle	2.0	17.80	17.80		8.27	8.27		32.59	32.59		82.4	82.2		6.43	6.40		4.27	4.01		4	
18/1/2013	10:46	Fine	Middle	2.5	17.30	17.30	17.73	7.88	7.88	7.88	32.43	32.43	32.43	72.8	72.5	72.5	5.75	5.73	5.72	2.51	2.53	2.56	2	2.00
	10:48		Middle	2.5	19.02	17.30		7.88	7.88		32.43	32.43		72.3	72.2		5.71	5.70		2.57	2.62		2	
21/1/2013	12:50	Fine	Middle	1.5	18.40	18.40	18.45	8.16	8.16	8.15	31.65	31.65	31.62	61.9	61.5	61.9	4.80	4.77	4.80	2.77	2.72	2.70	3	3.50
	12:52		Middle	1.5	18.50	18.50		8.13	8.13		31.59	31.59		61.8	62.3		4.79	4.83		2.64	2.66		4	
23/1/2013	10:33	Cloudy	Middle	2.0	17.90	17.90	17.90	8.57	8.57	8.57	31.79	31.79	31.79	61.7	62.0	62.0	4.82	4.86	4.85	1.55	1.39	1.43	2	2.50
	10:35		Middle	2.0	17.90	17.90		8.57	8.57		31.79	31.79		61.9	62.2		4.84	4.87		1.35	1.42		3	
25/1/2013	14:52	Fine	Middle	2.0	18.20	18.20	18.25	8.11	8.11	8.11	31.47	31.47	31.49	58.6	58.3	58.6	4.56	4.54	4.56	1.54	1.52	1.54	2	3.00
	14:54		Middle	2.0	18.30	18.30		8.11	8.11		31.50	31.50		59.1	58.2		4.60	4.53		1.59	1.52		4	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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					
					Value	Average		Value	Average		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
28/12/2012	16:45	Fine	Middle	2.0	19.70	19.70	19.70	7.86	7.86	7.86	33.02	33.02	33.02	63.1	67.2	66.8	4.75	5.06	5.03	15.60	15.20	<u>15.10</u>	6	6.00
	16:47		Middle	2.0	19.70	19.70		7.85	7.85		33.02	33.02		68.2	68.5		5.14	5.16		14.90	14.70		6	
31/12/2012	8:30	Fine	Middle	2.0	16.20	16.20	16.20	7.99	7.99	7.99	33.23	33.23	33.23	76.5	76.7	76.7	6.13	6.14	6.15	4.22	4.27	4.29	4	3.50
	8:32		Middle	2.0	16.20	16.20		7.99	7.99		33.23	33.23		76.9	76.8		6.17	6.16		4.38	4.29		3	
2/1/2013	8:30	Fine	Middle	2.0	18.90	18.90	18.90	7.93	7.93	7.93	33.28	33.28	33.28	69.9	70.2	69.8	5.34	5.36	5.33	5.14	5.25	4.93	5	5.50
	8:32		Middle	2.0	18.90	18.90		7.93	7.93		33.28	33.28		69.7	69.4		5.32	5.30		4.82	4.51		6	
5/1/2013	11:48	Fine	Middle	2.0	19.20	19.20	19.20	8.18	8.18	8.18	33.02	33.02	33.02	67.9	67.6	67.6	5.10	5.12	5.11	4.44	4.69	4.45	4	4.00
	11:50		Middle	2.0	19.20	19.20		8.18	8.18		33.02	33.02		67.7	67.1		5.13	5.08		4.37	4.28		4	
* 7/1/2013	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
9/1/2013	16:32	Fine	Middle	2.0	17.90	17.90	17.90	8.07	8.07	8.05	33.05	33.05	33.07	79.1	78.8	79.1	6.15	6.13	6.15	2.49	2.26	2.28	5	4.50
	16:34		Middle	2.0	17.90	17.90		8.02	8.02		33.08	33.08		79.5	78.9		6.19	6.14		2.16	2.22		4	
11/1/2013	16:15	Cloudy	Middle	2.0	18.30	18.30	18.35	8.17	8.17	8.17	31.44	31.44	31.44	82.3	82.3	82.0	6.40	6.42	6.39	2.66	2.72	2.74	<2	<2
	16:17		Middle	2.0	18.40	18.40		8.17	8.17		31.44	31.44		81.6	81.8		6.35	6.37		2.85	2.73		<2	
14/1/2013	8:28	Fine	Middle	1.5	17.30	17.30	17.25	8.04	8.04	8.03	32.59	32.59	32.60	60.3	59.1	59.9	4.77	4.68	4.74	2.52	2.44	2.47	4	5.00
	8:30		Middle	1.5	17.20	17.20		8.02	8.02		32.61	32.61		60.8	59.4		4.81	4.70		2.50	2.42		6	
16/1/2013	9:32	Fine	Middle	2.0	17.60	17.60	17.60	8.17	8.17	8.17	32.50	32.50	32.50	77.9	78.1	77.9	6.12	6.13	6.12	1.90	1.89	1.86	2	2.50
	9:34		Middle	2.0	17.60	17.60		8.17	8.17		32.50	32.50		77.7	78.0		6.10	6.12		1.82	1.84		3	
18/1/2013	10:30	Fine	Middle	2.0	17.40	17.40	17.40	8.16	8.16	8.16	32.56	32.56	32.56	74.4	74.7	74.5	5.87	5.89	5.88	1.48	1.34	1.47	3	2.50
	10:32		Middle	2.0	17.40	17.40		8.16	8.16		32.56	32.56		74.6	74.1		5.89	5.85		1.72	1.32		2	
21/1/2013	12:35	Fine	Middle	2.0	18.20	18.20	18.25	8.13	8.13	8.13	31.98	31.98	31.95	58.5	58.3	58.3	4.55	4.54	4.54	1.33	1.32	1.34	<2	<2
	12:37		Middle	2.0	18.30	18.30		8.13	8.13		31.92	31.92		58.5	58.0		4.54	4.51		1.36	1.34		<2	
23/1/2013	9:30	Cloudy	Middle	2.0	18.30	18.30	18.30	8.61	8.61	8.61	31.82	31.82	31.82	54.5	54.4	54.8	4.23	4.22	4.25	2.74	2.36	2.29	<2	<2
	9:32		Middle	2.0	18.30	18.30		8.61	8.61		31.82	31.82		55.3	55.1		4.29	4.27		2.20	1.86		<2	
25/1/2013	16:05	Fine	Middle	1.5	18.00	18.00	18.05	8.07	8.07	8.07	31.68	31.68	31.70	55.1	54.6	54.9	4.30	4.27	4.29	1.44	1.52	1.44	5	5.50
	16:07		Middle	1.5	18.10	18.10		8.06	8.06		31.71	31.71		55.5	54.4		4.33	4.26		1.38	1.42		6	

Remarks:

Single underline denotes exceedance over Action Level

Double underline denotes exceedance over Limit Level

*Due to the blockage of road access to C2 on 7 Jan 2013 during mid-flood, the water quality monitoring was cancelled at C2 on 7 Jan 2013 during mid-flood.



**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	Value	Average	Value	Average			
28/12/2012	17:35	Fine	Middle	3.0	19.80	19.80	19.80	8.13	8.13	8.13	32.86	32.86	32.86	55.7	61.0	57.7	4.18	4.55	4.32	9.25	9.00	8.97	5	5.00
	17:38		Middle	3.0	19.80	19.80		8.13	8.13		32.86	32.86		58.0	55.9		4.35	4.20		8.87	8.74		5	
31/12/2012	9:48	Fine	Middle	3.0	17.30	17.30	17.30	7.84	7.84	7.84	33.01	33.01	33.01	59.4	59.5	59.6	4.72	4.74	4.75	1.35	1.34	1.48	5	5.50
	9:50		Middle	3.0	17.30	17.30		7.84	7.84		33.01	33.01		59.6	59.8		4.75	4.78		1.70	1.53		6	
2/1/2013	9:00	Fine	Middle	2.5	18.10	18.10	18.10	7.83	7.83	7.83	33.01	33.01	33.01	69.5	70.3	70.2	5.44	5.50	5.49	7.53	8.02	8.10	20	<u>20.50</u>
	9:02		Middle	2.5	18.10	18.10		7.83	7.83		33.01	33.01		70.9	70.0		5.51	5.49		8.76	8.09		21	
5/1/2013	13:02	Fine	Middle	3.0	17.90	17.90	17.90	7.83	7.83	7.83	32.96	32.96	32.96	62.4	63.7	63.7	4.91	5.61	5.17	2.20	2.38	2.22	3	2.50
	13:04		Middle	3.0	17.90	17.90		7.82	7.82		32.96	32.96		64.4	64.2		5.09	5.07		2.14	2.16		2	
7/1/2013	14:52	Fine	Middle	3.5	18.00	18.00	18.00	7.92	7.92	7.92	32.92	32.92	32.92	69.2	69.2	69.5	5.43	5.39	5.42	4.58	4.42	4.39	5	4.50
	14:54		Middle	3.5	18.00	18.00		7.92	7.92		32.92	32.92		69.8	69.6		5.44	5.43		4.23	4.31		4	
9/1/2013	16:15	Fine	Middle	3.5	18.10	18.10	18.05	7.88	7.88	7.89	32.79	32.79	32.84	63.4	63.0	63.2	4.95	4.92	4.94	8.97	9.12	8.94	5	5.50
	16:16		Middle	3.5	18.00	18.00		7.89	7.89		32.88	32.88		63.6	62.8		4.97	4.91		8.99	8.66		6	
11/1/2013	17:25	Cloudy	Middle	3.0	17.70	17.70	17.70	8.10	8.10	8.10	31.06	31.06	31.06	68.4	68.2	67.7	5.42	5.40	5.37	3.79	3.85	3.90	<2	<2
	17:27		Middle	3.0	17.70	17.70		8.10	8.10		31.06	31.06		67.0	67.3		5.31	5.33		4.03	3.93		<2	
14/1/2013	9:50	Fine	Middle	3.0	17.10	17.10	17.00	7.80	7.80	7.81	32.08	32.08	32.10	51.8	52.0	52.0	4.04	4.05	4.05	5.13	5.15	5.14	6	7.00
	9:52		Middle	3.0	16.90	16.90		7.82	7.82		32.12	32.12		52.2	51.9		4.06	4.04		5.10	5.17		8	
16/1/2013	11:31	Fine	Middle	3.0	17.70	17.70	17.70	7.84	7.84	7.84	32.09	32.09	32.09	51.0	50.9	51.0	4.02	4.01	4.02	3.43	3.37	3.38	4	4.00
	11:33		Middle	3.0	17.70	17.70		7.84	7.84		32.09	32.09		50.9	51.3		4.02	4.04		3.26	3.46		4	
18/1/2013	11:47	Fine	Middle	3.0	16.90	16.90	16.90	7.80	7.80	7.80	32.13	32.13	32.13	53.7	53.8	53.7	4.31	4.32	4.32	2.64	2.53	2.57	3	2.50
	11:49		Middle	3.0	16.90	16.90		7.80	7.80		32.13	32.13		54.0	53.4		4.33	4.32		2.61	2.51		2	
21/1/2013	13:48	Fine	Middle	3.0	18.00	18.00	18.05	8.16	8.16	8.15	31.69	31.69	31.67	52.8	52.2	52.7	4.13	4.08	4.12	1.01	1.04	1.02	<2	<2
	13:50		Middle	3.0	18.10	18.10		8.13	8.13		31.64	31.64		53.0	52.7		4.15	4.12		0.98	1.06		<2	
23/1/2013	9:35	Cloudy	Middle	3.5	18.00	18.00	18.00	8.63	8.63	8.63	31.64	31.64	31.64	47.5	47.4	47.4	3.71	3.71	3.71	2.84	3.12	2.73	3	3.50
	9:37		Middle	3.5	18.00	18.00		8.63	8.63		31.64	31.64		47.2	47.3		3.70	3.70		2.54	2.40		4	
25/1/2013	15:50	Fine	Middle	3.0	17.70	17.70	17.75	8.10	8.10	8.10	31.20	31.20	31.19	42.3	41.9	42.1	3.35	3.23	<u>3.29</u>	2.61	2.72	2.68	4	4.50
	15:52		Middle	3.0	17.80	17.80		8.10	8.10		31.18	31.18		42.4	41.6		3.35	3.21		2.64	2.75		5	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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		
					Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average	Value	Average	Value
28/12/2012	17:20	Fine	Middle	2.0	19.80	19.80	19.80	7.92	7.92	7.93	32.95	32.95	32.97	55.3	58.2	60.7	4.15	4.37	4.56	16.70	16.80	<u>16.55</u>	6	6.00
	17:22		Middle	2.0	19.80	19.80		7.93	7.93		32.99	32.99		65.3	63.9		4.91	4.80		16.50	16.20		6	
31/12/2012	9:35	Fine	Middle	2.0	17.00	17.00	16.90	8.03	8.03	8.03	33.05	33.05	33.05	70.2	70.0	70.3	5.62	5.66	5.65	4.11	3.90	3.95	6	6.50
	9:37		Middle	2.0	16.80	16.80		8.03	8.03		33.05	33.05		70.3	70.8		5.64	5.67		3.88	3.89		7	
2/1/2013	8:49	Fine	Middle	1.5	18.40	18.40	18.40	7.94	7.94	7.94	32.35	32.35	32.35	64.3	63.9	64.3	4.99	4.96	4.99	6.84	6.99	6.91	11	10.50
	8:51		Middle	1.5	18.40	18.40		7.94	7.94		32.35	32.35		64.4	64.7		5.00	5.02		6.98	6.84		10	
5/1/2013	12:40	Fine	Middle	2.0	17.90	17.90	17.90	8.14	8.14	8.14	33.03	33.03	33.03	73.0	73.6	73.7	5.70	5.75	5.76	4.23	4.31	4.44	3	3.00
	12:42		Middle	2.0	17.90	17.90		8.14	8.14		33.03	33.03		73.8	74.2		5.77	5.80		4.55	4.67		3	
7/1/2013	14:30	Fine	Middle	1.5	18.20	18.20	18.20	8.13	8.13	8.13	32.79	32.79	32.79	73.2	73.4	73.2	5.68	5.70	5.68	4.07	4.02	4.15	4	4.50
	14:32		Middle	1.5	18.20	18.20		8.13	8.13		32.79	32.79		73.2	73.1		5.68	5.67		4.27	4.25		5	
9/1/2013	16:00	Fine	Middle	1.5	18.30	18.30	18.20	8.06	8.06	8.05	32.77	32.77	32.81	73.8	73.3	73.7	5.73	5.69	5.72	3.83	3.82	3.81	4	4.00
	16:02		Middle	1.5	18.10	18.10		8.03	8.03		32.85	32.85		74.0	73.6		5.74	5.72		3.74	3.85		4	
11/1/2013	17:10	Cloudy	Middle	2.0	18.00	18.00	17.95	7.95	7.95	7.95	31.06	31.06	31.06	70.5	71.0	71.1	5.55	5.60	5.60	3.17	3.44	3.52	<2	<2
	17:12		Middle	2.0	17.90	17.90		7.95	7.95		31.06	31.06		71.5	71.2		5.63	5.62		3.67	3.80		<2	
14/1/2013	9:32	Fine	Middle	1.5	16.70	16.70	16.75	7.84	7.84	7.82	32.04	32.04	32.04	54.7	55.0	55.0	4.38	4.40	4.41	3.19	3.17	3.18	5	5.00
	9:34		Middle	1.5	16.80	16.80		7.80	7.80		32.03	32.03		55.5	54.9		4.45	4.40		3.20	3.16		5	
16/1/2013	11:08	Fine	Middle	2.0	17.60	17.60	17.60	7.92	7.92	7.92	32.23	32.23	32.23	72.4	72.2	72.4	5.69	5.68	5.70	5.72	5.86	5.81	6	5.50
	11:10		Middle	2.0	17.60	17.60		7.92	7.92		32.23	32.23		72.4	72.7		5.70	5.72		5.82	5.83		5	
18/1/2013	11:30	Fine	Middle	2.0	17.20	17.20	17.20	7.84	7.84	7.84	32.14	32.14	32.14	62.2	61.9	62.0	4.95	4.93	4.94	3.29	3.31	3.26	4	3.50
	11:32		Middle	2.0	17.20	17.20		7.84	7.84		32.14	32.14		61.8	62.1		4.92	4.95		3.26	3.17		3	
21/1/2013	13:25	Fine	Middle	1.5	18.50	18.50	18.55	8.15	8.15	8.16	31.51	31.51	31.50	57.5	57.1	57.3	4.45	4.42	4.43	4.07	4.05	4.07	5	5.50
	13:27		Middle	1.5	18.60	18.60		8.16	8.16		31.49	31.49		57.2	57.4		4.42	4.44		4.12	4.04		6	
23/1/2013	9:44	Cloudy	Middle	1.5	18.30	18.30	18.25	8.60	8.60	8.60	31.54	31.54	31.54	48.6	48.7	49.0	3.70	3.80	3.67	3.46	3.37	3.41	6	6.00
	9:46		Middle	1.5	18.20	18.20		8.60	8.60		31.54	31.54		49.1	49.4		3.83	3.35		3.56	3.26		6	
25/1/2013	15:30	Fine	Middle	1.5	18.40	18.40	18.35	8.09	8.09	8.09	31.08	31.08	31.09	47.7	47.4	47.6	3.72	3.70	3.71	3.59	3.62	3.60	6	6.00
	15:31		Middle	1.5	18.30	18.30		8.08	8.08		31.10	31.10		47.9	47.2		3.73	3.69		3.66	3.54		6	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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			
28/12/2012	17:30	Fine	Middle	2.0	19.80	19.80	19.80	8.13	8.13	8.12	32.94	32.94	32.95	69.5	69.8	68.6	5.23	5.25	5.15	7.95	8.13	8.18	5	5.50
	17:32		Middle	2.0	19.80	19.80		8.10	8.10		32.96	32.96		66.6	68.3		5.01	5.12		8.36	8.27		6	
31/12/2012	9:40	Fine	Middle	2.0	17.20	17.20	17.20	7.88	7.88	7.88	33.05	33.05	33.05	72.3	72.7	73.0	5.71	5.75	5.78	3.36	3.54	3.44	15	<u>15.50</u>
	9:42		Middle	2.0	17.20	17.20		7.88	7.88		33.05	33.05		73.4	73.6		5.81	5.83		3.43	3.43		16	
2/1/2013	8:54	Fine	Middle	1.0	18.50	18.50	18.50	7.83	7.83	7.83	32.77	32.77	32.77	63.1	62.7	63.7	4.88	4.86	4.93	10.20	9.95	<u>9.44</u>	12	13.00
	8:56		Middle	1.0	18.50	18.50		7.83	7.83		32.77	32.77		64.6	64.4		5.00	4.98		8.61	8.98		14	
5/1/2013	12:52	Fine	Middle	2.0	17.70	17.70	17.70	7.89	7.89	7.89	33.05	33.05	33.05	62.8	63.0	63.5	4.91	4.93	4.97	3.21	3.19	3.17	3	3.50
	12:54		Middle	2.0	17.70	17.70		7.89	7.89		33.05	33.05		64.0	64.2		5.02	5.03		3.10	3.17		4	
7/1/2013	14:43	Fine	Middle	2.0	18.10	18.10	18.10	7.92	7.92	7.92	32.88	32.88	32.88	72.8	72.9	72.6	5.67	5.68	5.65	4.21	4.79	4.46	4	4.50
	14:45		Middle	2.0	18.10	18.10		7.92	7.92		32.88	32.88		72.6	72.0		5.65	5.61		4.48	4.34		5	
9/1/2013	16:08	Fine	Middle	1.5	18.30	18.30	18.25	7.91	7.91	7.91	32.87	32.87	32.88	72.1	71.5	72.1	5.59	5.54	5.59	2.87	2.96	2.90	4	4.00
	16:10		Middle	1.5	18.20	18.20		7.90	7.90		32.89	32.89		72.9	72.0		5.66	5.58		2.84	2.94		4	
11/1/2013	17:18	Cloudy	Middle	2.0	17.70	17.70	17.70	8.06	8.06	8.06	31.29	31.29	31.29	81.5	81.2	81.4	6.41	6.35	6.39	3.31	3.23	3.26	<2	<2
	17:20		Middle	2.0	17.70	17.70		8.06	8.06		31.29	31.29		81.0	81.7		6.37	6.43		3.23	3.27		<2	
14/1/2013	9:43	Fine	Middle	1.5	17.20	17.20	17.10	7.85	7.85	7.86	32.29	32.29	32.29	68.1	67.0	67.8	5.42	5.33	5.39	2.24	2.29	2.24	<2	<2
	9:44		Middle	1.5	17.00	17.00		7.86	7.86		32.28	32.28		68.4	67.5		5.44	5.37		2.24	2.20		<2	
16/1/2013	11:20	Fine	Middle	1.5	17.50	17.50	17.50	7.92	7.92	7.92	32.32	32.32	32.32	71.4	71.1	71.8	5.63	5.61	5.66	5.45	5.43	5.43	5	5.50
	11:22		Middle	1.5	17.50	17.50		7.92	7.92		32.32	32.32		72.4	72.2		5.70	5.69		5.41	5.44		6	
18/1/2013	11:38	Fine	Middle	2.0	16.70	16.70	16.70	7.67	7.67	7.67	32.25	32.25	32.25	63.7	63.9	63.8	5.17	5.13	5.14	4.04	3.92	4.00	6	6.00
	11:40		Middle	2.0	16.70	16.70		7.67	7.67		32.25	32.25		63.8	63.6		5.14	5.12		3.97	4.06		6	
21/1/2013	13:33	Fine	Middle	1.5	18.20	18.20	18.25	8.16	8.16	8.16	31.61	31.61	31.61	57.0	56.7	56.8	4.44	4.41	4.42	3.20	3.27	3.20	3	3.50
	13:35		Middle	1.5	18.30	18.30		8.16	8.16		31.61	31.61		57.2	56.4		4.45	4.39		3.17	3.15		4	
23/1/2013	9:50	Cloudy	Middle	1.5	18.00	18.00	18.00	8.61	8.61	8.61	31.57	31.57	31.57	50.4	50.7	50.7	3.95	3.97	3.98	4.75	4.86	4.70	2	3.00
	9:52		Middle	1.5	18.00	18.00		8.61	8.61		31.57	31.57		50.5	51.2		3.98	4.01		4.60	4.60		4	
25/1/2013	15:40	Fine	Middle	1.5	18.10	18.10	18.05	8.08	8.08	8.08	31.33	31.33	31.33	49.9	50.3	50.2	3.91	3.94	3.94	4.36	4.42	4.40	6	6.00
	15:42		Middle	1.5	18.00	18.00		8.08	8.08		31.32	31.32		50.5	50.1		3.96	3.93		4.44	4.36		6	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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
28/12/2012	14:55	Fine	Middle	1.5	20.60	20.60	20.60	7.91	7.91	7.91	32.69	32.69	32.70	63.8	62.7	62.0	4.72	4.61	4.58	1.78	1.70	1.70	4	3.50
	14:57		Middle	1.5	20.60	20.60		7.91	7.91		7.91	32.70		32.70	32.70		61.2	60.2		60.2	4.53		4.44	
31/12/2012	9:13	Fine	Middle	1.5	16.00	16.00	16.00	8.05	8.05	8.05	32.34	32.34	32.36	60.2	60.1	59.0	4.93	4.92	4.83	2.91	3.20	3.01	5	6.00
	9:14		Middle	1.5	16.00	16.00		8.05	8.05		8.05	32.37		32.37	32.36		58.2	57.5		57.5	4.77		4.71	
2/1/2013	7:30	Fine	Middle	1.0	18.10	18.10	18.10	7.08	7.08	7.08	32.68	32.68	32.68	55.8	54.6	53.6	4.28	4.26	4.18	4.35	3.87	3.91	12	12.00
	7:32		Middle	1.0	18.10	18.10		7.08	7.08		7.08	32.68		32.68	32.68		52.7	51.3		51.3	4.11		4.06	
5/1/2013	11:40	Fine	Middle	1.5	18.40	18.40	18.40	7.99	7.99	7.99	32.57	32.57	32.58	74.4	73.7	73.7	5.73	5.69	5.69	3.40	3.30	3.38	4	4.00
	11:42		Middle	1.5	18.40	18.40		7.99	7.99		7.99	32.58		32.58	32.58		74.2	72.5		72.5	5.73		5.59	
7/1/2013	12:50	Fine	Middle	1.5	18.10	18.10	18.10	7.96	7.96	7.97	32.66	32.66	32.67	65.5	64.8	63.5	5.09	5.01	4.93	1.47	1.48	1.43	3	3.50
	12:52		Middle	1.5	18.10	18.10		7.98	7.98		7.97	32.68		32.68	32.67		62.6	60.9		60.9	4.87		4.74	
* 9/1/2013	15:44	Fine	Middle	2.0	18.40	18.40	18.35	7.93	7.93	7.93	32.99	32.99	33.01	80.8	80.2	80.5	6.24	6.20	6.23	4.11	3.93	3.95	6	6.50
	15:45		Middle	2.0	18.30	18.30		7.93	7.93		7.93	33.02		33.02	33.01		80.9	80.1		80.1	6.27		6.20	
* 11/1/2013	17:00	Cloudy	Middle	2.0	17.80	17.80	17.80	7.98	7.98	7.98	31.25	31.25	31.25	82.6	82.1	82.0	6.53	6.49	6.48	3.66	3.74	3.72	2	2.00
	17:02		Middle	2.0	17.80	17.80		7.98	7.98		7.98	31.25		31.25	31.25		81.5	81.7		81.7	6.43		6.45	
* 14/1/2013	9:20	Fine	Middle	2.0	17.00	17.00	17.00	7.94	7.94	7.93	32.52	32.52	32.52	76.6	76.9	76.8	6.11	6.13	6.12	4.54	4.60	4.56	5	4.50
	9:22		Middle	2.0	17.00	17.00		7.92	7.92		7.93	32.52		32.52	32.52		77.0	76.5		76.5	6.13		6.09	
16/1/2013	9:55	Fine	Middle	1.5	18.00	18.00	18.00	7.96	7.96	7.95	32.29	32.29	32.29	73.7	70.8	69.9	5.74	5.50	5.42	3.10	3.24	3.15	<2	<2
	9:57		Middle	1.5	18.00	18.00		7.94	7.94		7.95	32.29		32.29	32.29		68.5	66.5		66.5	5.30		5.15	
18/1/2013	10:49	Fine	Middle	1.5	17.00	17.00	17.00	8.08	8.08	8.06	32.17	32.17	32.18	61.5	61.1	60.9	4.89	4.86	4.84	2.80	2.75	2.62	5	5.50
	10:51		Middle	1.5	17.00	17.00		8.04	8.04		8.06	32.18		32.18	32.18		60.7	60.2		60.2	4.83		4.79	
21/1/2013	12:55	Fine	Middle	1.5	19.06	19.06	19.07	7.88	7.88	7.88	33.03	33.03	33.03	78.1	77.5	77.0	5.95	5.88	5.86	1.26	1.27	1.28	<2	<2
	12:57		Middle	1.5	19.07	19.07		7.88	7.88		7.88	33.03		33.03	33.03		76.5	75.8		75.8	5.82		5.77	
23/1/2013	11:05	Cloudy	Middle	1.5	18.32	18.32	18.33	7.96	7.96	7.96	33.16	33.16	33.16	83.1	82.3	82.2	6.41	6.34	5.59	2.20	2.30	2.26	2	2.50
	11:07		Middle	1.5	18.34	18.34		7.96	7.96		7.96	33.16		33.16	33.16		81.9	81.3		81.3	6.32		6.27	
25/1/2013	15:00	Fine	Middle	1.5	18.77	18.77	18.78	7.88	7.88	7.88	32.23	32.23	32.23	72.0	71.5	71.4	5.53	5.05	5.37	0.60	0.39	0.57	<2	<2
	15:03		Middle	1.5	18.79	18.79		7.87	7.87		7.88	32.23		32.23	32.23		71.1	70.8		70.8	5.47		5.44	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level

*Due to the blockage of road access to C5e on 7 Jan 2013 during mid-flood, the water quality monitoring was cancelled at C5e from 9 Jan 2013 to 14 Jan 2013 during mid-flood. The sample taken at temporary water quality monitoring location C5a and present as C5e



**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		
					Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average	Value	Average	Value
28/12/2012	14:50	Fine	Middle	1.5	20.90	20.90	20.90	7.94	7.94	7.93	32.87	32.87	32.87	57.5	56.5	56.2	4.26	4.17	4.15	2.95	3.10	2.93	6	6.00
	14:52		Middle	1.5	20.90	20.90		7.91	7.91		32.87	32.87		55.8	55.0		4.12	4.03		2.93	2.75		6	
31/12/2012	9:25	Fine	Middle	1.5	15.60	15.60	15.65	8.03	8.03	8.04	32.53	32.53	32.52	66.6	66.2	66.0	5.30	5.27	5.51	7.40	7.71	7.50	18	17.50
	9:26		Middle	1.5	15.70	15.70		8.04	8.04		32.51	32.51		65.6	65.4		5.23	6.22		7.40	7.50		17	
2/1/2013	7:35	Fine	Middle	1.0	18.10	18.10	18.10	6.75	6.75	6.75	32.47	32.47	32.48	58.3	57.1	56.9	4.54	4.44	4.43	4.23	3.62	3.95	12	12.00
	7:37		Middle	1.0	18.10	18.10		6.75	6.75		32.48	32.48		56.3	56.0		4.38	4.36		3.96	3.99		12	
5/1/2013	11:45	Fine	Middle	1.5	18.50	18.50	18.60	8.00	8.00	8.00	32.64	32.64	32.65	72.9	72.4	72.5	5.60	5.57	5.57	1.96	2.06	2.00	5	4.50
	11:47		Middle	1.5	18.70	18.70		7.99	7.99		32.65	32.65		72.5	72.1		5.57	5.54		2.07	1.89		4	
7/1/2013	12:45	Fine	Middle	1.5	18.50	18.50	18.45	8.01	8.01	8.01	32.75	32.75	32.77	66.9	65.0	65.1	5.15	5.06	5.03	2.00	2.07	2.04	5	5.50
	12:47		Middle	1.5	18.40	18.40		8.00	8.00		32.79	32.79		64.8	63.8		5.00	4.92		2.01	2.07		6	
* 9/1/2013	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
* 11/1/2013	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
* 14/1/2013	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
16/1/2013	9:59	Fine	Middle	1.5	18.00	18.00	18.05	7.97	7.97	7.97	32.32	32.32	32.33	64.8	65.0	64.8	5.05	5.07	5.05	2.71	2.63	2.79	5	4.00
	10:01		Middle	1.5	18.10	18.10		7.97	7.97		32.33	32.33		64.9	64.4		5.05	5.02		2.88	2.94		3	
18/1/2013	10:45	Fine	Middle	1.5	17.20	17.20	17.20	7.97	7.97	7.97	32.07	32.08	32.08	57.1	56.6	56.5	4.53	4.49	4.48	1.35	1.23	1.26	2	2.00
	10:47		Middle	1.5	17.20	17.20		7.97	7.97		32.09	32.09		56.2	55.9		4.45	4.43		1.24	1.23		2	
21/1/2013	12:48	Fine	Middle	1.5	19.02	19.02	19.02	7.96	7.96	7.95	33.39	33.39	33.38	87.7	87.5	87.5	6.67	6.66	6.66	3.33	3.50	3.45	2	2.00
	12:50		Middle	1.5	19.02	19.02		7.94	7.94		33.36	33.36		87.4	87.3		6.65	6.64		3.52	3.43		2	
23/1/2013	11:10	Cloudy	Middle	1.5	18.19	18.19	18.20	7.95	7.95	7.96	31.05	31.05	31.05	75.9	75.3	75.3	5.94	5.90	5.90	1.38	1.34	1.36	3	2.50
	11:12		Middle	1.5	18.20	18.20		7.96	7.96		31.04	31.04		75.1	74.9		5.88	5.86		1.33	1.37		2	
25/1/2013	15:05	Fine	Middle	1.5	19.11	19.11	19.11	7.96	7.96	7.96	31.30	31.30	31.32	76.4	75.6	75.3	5.87	5.79	5.78	2.29	2.35	2.32	5	4.50
	15:07		Middle	1.5	19.10	19.10		7.96	7.96		31.34	31.34		74.7	74.3		5.74	5.71		2.30	2.34		4	

Remarks:

Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level

*Due to the blockage of road access to C5w on 7 Jan 2013 during mid-flood, the water quality monitoring was cancelled at C5w from 9 Jan 2013 to 14 Jan 2013 during mid-flood.



**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
28/12/2012	16:55	Fine	Middle	1.5	19.70	19.70	19.70	7.86	7.86	7.86	33.11	33.11	33.12	68.6	66.9	65.0	5.16	5.03	4.87	11.60	11.60	<u>11.03</u>	7	6.50
	16:57		Middle	1.5	19.70	19.70		7.86	7.86		33.12	33.12		63.6	60.8		4.75	4.52		10.70	10.20		6	
31/12/2012	9:00	Fine	Middle	2.0	16.50	16.50	16.45	7.94	7.94	7.94	33.12	33.12	33.12	77.3	77.7	77.9	6.24	6.27	6.29	11.80	12.00	<u>12.00</u>	26	<u>26.00</u>
	9:02		Middle	2.0	16.40	16.40		7.94	7.94		33.12	33.12		78.3	78.1		6.32	6.31		12.60	11.60		26	
2/1/2013	9:17	Fine	Middle	1.5	18.30	18.30	18.30	7.92	7.92	7.92	33.12	33.12	33.12	69.8	65.3	67.7	5.42	5.07	5.26	7.53	7.23	7.48	15	<u>14.50</u>
	9:19		Middle	1.5	18.30	18.30		7.92	7.92		33.12	33.12		68.0	67.7		5.29	5.27		7.27	7.89		14	
5/1/2013	12:20	Fine	Middle	2.0	18.20	18.20	18.20	8.06	8.06	8.06	33.08	33.08	33.08	76.6	77.2	77.0	5.97	6.01	6.00	4.92	5.20	4.91	4	4.00
	12:22		Middle	2.0	18.20	18.20		8.06	8.06		33.08	33.08		77.0	77.2		6.00	6.02		4.67	4.83		4	
7/1/2013	14:02	Fine	Middle	2.0	18.00	18.00	18.00	7.97	7.97	7.97	33.04	33.04	33.04	77.3	77.2	77.5	6.03	6.02	6.05	4.95	4.93	4.94	6	5.50
	14:04		Middle	2.0	18.00	18.00		7.97	7.97		33.04	33.04		77.6	77.9		6.05	6.09		4.72	5.14		5	
9/1/2013	15:44	Fine	Middle	2.0	18.20	18.20	18.15	7.95	7.95	7.94	32.95	32.95	32.96	79.0	79.9	79.5	6.13	6.20	6.17	5.44	5.27	5.32	7	7.00
	15:46		Middle	2.0	18.10	18.10		7.93	7.93		32.97	32.97		80.1	78.9		6.22	6.13		5.35	5.22		7	
11/1/2013	16:45	Cloudy	Middle	2.0	17.80	17.80	17.80	8.09	8.09	8.09	31.42	31.42	31.42	84.1	84.6	84.6	6.68	6.71	6.71	3.73	3.58	3.73	<2	<2
	16:47		Middle	2.0	17.80	17.80		8.09	8.09		31.42	31.42		84.7	84.8		6.72	6.73		3.64	3.97		<2	
14/1/2013	9:12	Fine	Middle	2.0	17.10	17.10	17.05	8.04	8.04	8.03	32.44	32.44	32.45	73.7	72.9	73.4	5.95	5.80	5.89	4.64	4.61	4.65	5	5.50
	9:14		Middle	2.0	17.00	17.00		8.03	8.02		32.45	32.45		74.0	73.0		5.97	5.82		4.70	4.64		6	
16/1/2013	10:40	Fine	Middle	2.0	17.80	17.80	17.80	7.94	7.94	7.94	32.51	32.51	32.51	78.9	78.6	78.7	6.18	6.15	6.16	6.01	5.90	5.98	7	6.50
	10:42		Middle	2.0	17.80	17.80		7.94	7.94		32.51	32.51		78.7	78.6		6.16	6.16		5.99	6.02		6	
18/1/2013	11:02	Fine	Middle	2.0	17.30	17.30	17.30	8.05	8.05	8.05	32.37	32.37	32.37	72.8	72.6	72.5	5.79	5.77	5.78	2.71	2.74	2.68	4	3.50
	11:04		Middle	2.0	17.30	17.30		8.05	8.05		32.37	32.37		72.3	72.2		5.75	5.79		2.65	2.63		3	
21/1/2013	13:05	Fine	Middle	2.0	18.30	18.30	18.35	8.18	8.18	8.19	31.77	31.77	31.74	60.1	59.9	60.2	4.68	4.66	4.68	5.75	5.78	5.78	3	3.50
	13:07		Middle	2.0	18.40	18.40		8.20	8.20		31.71	31.71		60.8	60.1		4.72	4.67		5.82			4	
23/1/2013	10:10	Cloudy	Middle	1.5	18.20	18.20	18.15	8.64	8.64	8.64	31.74	31.74	31.74	55.6	55.7	55.6	4.34	4.35	4.35	3.85	3.58	3.67	7	7.50
	10:12		Middle	1.5	18.10	18.10		8.64	8.64		31.74	31.74		55.7	55.5		4.36	4.34		3.75	3.49		8	
25/1/2013	15:12	Fine	Middle	2.0	18.40	18.40	18.40	8.07	8.07	8.07	31.56	31.56	31.58	54.4	53.9	54.3	4.23	4.20	4.22	2.81	2.71	2.75	4	5.00
	15:14		Middle	2.0	18.40	18.40		8.06	8.06		31.59	31.59		54.7	54.2		4.25	4.21		2.72	2.77		6	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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
28/12/2012	17:37	Fine	Middle	2.5	20.10	20.10	20.10	7.92	7.92	7.92	32.82	32.82	32.82	80.0	80.7	81.0	5.99	6.04	6.06	3.09	2.90	2.90	6	6.00
	17:39		Middle	2.5	20.10	20.10		7.92	7.92		32.82	32.82		81.6	81.5		6.10	6.10		2.78	2.84		6	
31/12/2012	7:35	Fine	Middle	2.5	15.60	15.60	15.45	8.48	8.48	8.47	32.70	32.70	32.78	78.4	78.0	77.6	6.42	6.38	6.35	4.12	4.07	4.11	10	11.00
	7:37		Middle	2.5	15.30	15.30		8.45	8.45		32.86	32.86		76.3	77.6		6.24	6.35		4.16	4.10		12	
2/1/2013	10:05	Fine	Middle	1.5	18.30	18.30	18.30	7.96	7.96	7.96	32.96	32.96	32.96	60.9	61.6	61.2	4.70	4.79	4.76	4.67	4.44	4.40	11	11.50
	10:07		Middle	1.5	18.30	18.30		7.96	7.96		32.96	32.96		61.1	61.2		4.77	4.78		4.39	4.11		12	
5/1/2013	11:30	Fine	Middle	2.5	18.30	18.30	18.25	7.99	7.99	7.99	32.87	32.87	32.87	78.9	78.0	77.1	6.12	6.04	5.97	3.05	3.32	3.19	5	4.00
	11:32		Middle	2.5	18.20	18.20		7.98	7.98		32.87	32.87		76.6	74.7		5.93	5.78		3.28	3.10		3	
7/1/2013	12:25	Fine	Middle	2.5	18.20	18.20	18.20	8.26	8.26	8.26	32.81	32.81	32.81	77.8	76.1	76.3	6.03	5.96	5.93	2.42	2.65	2.61	9	9.00
	12:27		Middle	2.5	18.20	18.20		8.26	8.26		32.81	32.81		76.1	75.1		5.90	5.82		2.67	2.68		9	
9/1/2013	15:55	Fine	Middle	2.5	17.80	17.80	17.85	8.05	8.05	8.04	32.84	32.84	32.83	76.8	76.3	76.8	5.99	5.93	5.99	6.46	5.70	5.96	8	7.00
	15:57		Middle	2.5	17.90	17.90		8.02	8.02		32.82	32.82		77.2	77.0		6.02	6.00		5.49	6.18		6	
11/1/2013	14:52	Cloudy	Middle	2.5	18.82	18.82	18.85	7.71	7.71	7.76	33.88	33.88	33.90	53.9	53.4	53.5	4.08	4.04	4.04	2.81	2.87	2.83	9	8.50
	14:54		Middle	2.5	18.88	18.88		7.80	7.80		33.92	33.92		53.5	53.0		4.05	4.00		2.86	2.79		8	
14/1/2013	8:20	Fine	Middle	2.5	16.70	16.70	16.55	8.07	8.07	8.08	32.60	32.60	32.61	73.6	73.6	73.3	5.91	5.91	5.88	7.95	7.90	7.92	3	3.00
	8:22		Middle	2.5	16.40	16.40		8.08	8.08		32.62	32.62		73.4	72.4		5.89	5.81		7.84	7.97		3	
16/1/2013	9:25	Fine	Middle	2.5	17.50	17.50	17.50	8.03	8.03	8.03	32.52	32.52	32.52	72.3	70.9	70.1	5.69	5.58	5.51	4.17	3.88	4.02	4	4.00
	9:27		Middle	2.5	17.50	17.50		8.03	8.03		32.52	32.52		67.5	69.5		5.31	5.47		4.04	4.00		4	
18/1/2013	10:09	Fine	Middle	2.5	16.90	16.90	16.80	7.89	7.89	7.90	32.58	32.58	32.59	44.2	44.0	43.8	3.53	3.51	<u>3.49</u>	2.52	2.58	2.57	3	3.50
	10:11		Middle	2.5	16.70	16.70		7.90	7.90		32.59	32.59		43.6	43.2		3.48	3.45		2.73	2.44		4	
21/1/2013	12:12	Fine	Middle	2.5	18.59	18.59	18.60	7.99	7.99	7.99	33.50	33.50	33.51	90.1	89.6	89.4	6.90	6.87	6.85	3.80	3.60	3.73	6	5.00
	12:14		Middle	2.5	18.60	18.60		7.99	7.99		33.51	33.51		89.2	88.8		6.83	6.80		3.74	3.78		4	
23/1/2013	10:25	Cloudy	Middle	2.0	18.06	18.06	18.06	7.97	7.97	7.98	33.35	33.35	33.35	88.2	88.1	88.0	6.83	6.82	6.81	2.34	2.21	2.24	4	4.50
	10:27		Middle	2.0	18.06	18.06		7.98	7.98		33.35	33.35		87.8	87.7		6.79	6.79		2.29	2.10		5	
25/1/2013	17:20	Fine	Middle	3.0	18.16	18.16	15.66	7.94	7.94	7.95	33.36	33.36	33.35	90.1	89.4	89.0	6.99	6.94	6.90	4.85	4.75	4.74	10	10.00
	17:22		Middle	3.0	18.15	8.15		7.95	7.95		33.33	33.33		88.4	88.1		6.84	6.83		4.69	4.68		10	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	23:55	Cloudy	Middle	2.0	19.30	19.30	19.30	8.04	8.04	8.04	33.06	33.06	33.06	95.6	96.9	96.2	7.20	7.34	7.27	0.64	0.36	0.47	2	2.50
	23:56		Middle	2.0	19.30	19.30		8.04	8.04		33.06	33.06		96.6	95.7		7.31	7.24		0.44	0.42		3	
31/12/2012	0:35	Cloudy	Middle	2.5	14.70	14.70	14.70	7.91	7.91	7.91	33.51	33.51	33.51	97.6	98.5	98.1	8.09	8.14	8.11	1.62	1.65	1.58	9	10.00
	0:36		Middle	2.5	14.70	14.70		7.90	7.90		33.51	33.51		98.5	97.7		8.14	8.07		1.54	1.49		11	
2/1/2013	2:20	Cloudy	Middle	2.0	17.90	17.90	17.90	7.95	7.95	7.95	33.13	33.13	33.13	89.7	91.5	90.9	7.06	7.13	7.09	1.05	2.09	1.27	5	4.50
	2:21		Middle	2.0	17.90	17.90		7.94	7.94		33.13	33.13		91.1	91.1		7.09	7.09		1.00	0.93		4	
5/1/2013	17:25	Cloudy	Middle	2.0	17.50	17.50	17.50	7.85	7.85	7.85	33.55	33.55	33.55	98.0	98.8	98.5	7.68	7.74	7.71	0.10	0.14	0.13	2	2.00
	17:26		Middle	2.0	17.50	17.50		7.85	7.85		33.55	33.55		98.7	98.4		7.72	7.71		0.13	0.15		<2	
7/1/2013	20:22	Cloudy	Middle	2.0	17.80	17.80	17.80	7.82	7.82	7.67	33.43	33.43	33.43	95.4	94.6	95.8	7.40	7.35	7.45	0.47	0.20	0.29	4	4.00
	20:23		Middle	2.0	17.80	17.80		7.82	7.20		33.43	33.43		98.6	94.6		7.69	7.35		0.31	0.19		4	
9/1/2013	22:16	Cloudy	Middle	2.0	17.40	17.40	17.40	7.66	7.66	7.66	33.15	33.15	33.15	98.7	99.1	98.1	7.76	7.80	7.72	0.91	0.93	0.75	3	3.00
	22:17		Middle	2.0	17.40	17.40		7.66	7.66		33.15	33.15		98.2	96.4		7.73	7.59		0.65	0.52		3	
12/1/2013	22:38	Cloudy	Middle	2.0	17.30	17.30	17.30	7.83	7.83	7.83	33.21	33.21	33.21	96.4	96.9	97.3	7.60	7.66	7.66	0.20	0.19	0.16	<2	<2
	22:39		Middle	2.0	17.30	17.30		7.83	7.83		33.21	33.21		97.9	97.8		7.70	7.67		0.14	0.10		<2	
14/1/2013	13:50	Fine	Middle	2.5	17.60	17.60	17.60	8.09	8.09	8.10	32.59	32.59	32.59	80.3	81.3	79.6	6.30	6.38	6.24	1.27	1.16	1.20	4	4.50
	13:52		Middle	2.5	17.60	17.60		8.10	8.10		32.59	32.59		79.0	77.6		6.20	6.09		1.14	1.21		5	
16/1/2013	15:50	Fine	Middle	2.5	17.30	17.30	17.30	8.06	8.06	8.06	32.47	32.47	32.47	79.2	78.7	78.3	6.26	6.22	6.19	0.86	0.67	0.75	<2	<2
	15:52		Middle	2.5	17.30	17.30		8.06	8.06		32.47	32.47		78.1	77.3		6.17	6.10		0.71	0.75		<2	
18/1/2013	19:20	Fine	Middle	2.0	16.53	16.53	16.53	8.12	8.12	8.12	33.64	33.64	33.65	58.4	58.3	58.3	4.65	4.64	4.64	0.66	0.64	0.66	<2	<2
	19:22		Middle	2.0	16.52	16.52		8.12	8.12		33.65	33.65		58.2	58.3		4.64	4.64		0.65	0.68		<2	
21/1/2013	21:15	Cloudy	Middle	2.0	19.40	19.40	19.40	8.14	8.14	8.15	32.52	32.52	32.52	99.5	98.2	98.2	7.54	7.44	7.44	0.50	0.38	0.40	2	2.00
	21:16		Middle	2.0	19.40	19.40		8.16	8.16		32.51	32.51		97.2	97.8		7.37	7.41		0.30	0.41		2	
23/1/2013	22:23	Misty	Middle	2.0	19.00	19.00	19.00	7.95	7.95	7.95	32.52	32.52	32.52	93.2	97.2	95.9	7.13	7.43	7.33	0.68	0.64	0.67	2	2.00
	22:24		Middle	2.0	19.00	19.00		7.95	7.95		32.52	32.52		95.7	97.5		7.32	7.45		0.69	0.66		2	
25/1/2013	23:34	Cloudy	Middle	2.0	18.30	18.30	18.35	7.83	7.83	7.83	32.27	32.27	32.29	99.4	99.4	98.9	7.70	7.70	7.64	0.12	0.11	0.15	3	2.50
	23:35		Middle	2.0	18.40	18.40		7.83	7.83		32.31	32.31		99.3	97.6		7.59	7.56		0.16	0.19		2	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	2:35	Cloudy	Middle	3	19.50	19.50	19.50	7.97	7.97	7.97	33.08	33.08	33.08	94.0	94.0	91.6	7.15	7.15	7.06	0.47	0.20	0.36	3	3.00
	2:36		Middle	3	19.50	19.50		7.97	7.97		33.08	33.08		88.6	89.9		7.15	6.77		0.42	0.33		3	
31/12/2012	2:05	Cloudy	Middle	3	16.00	16.00	16.00	7.88	7.88	7.88	32.64	32.64	32.67	92.9	94.3	93.6	7.54	7.66	7.59	5.87	5.62	5.77	6	6.00
	2:06		Middle	3	16.00	16.00		7.88	7.88		32.69	32.69		94.0	93.2		7.61	7.54		5.77	5.83		6	
2/1/2013	5:50	Cloudy	Middle	3	17.60	17.60	17.60	7.80	7.80	7.80	33.05	33.05	33.05	94.5	93.7	93.3	7.39	7.33	7.30	1.86	1.81	1.73	3	3.50
	5:51		Middle	3	17.60	17.60		7.80	7.80		33.05	33.05		93.0	92.1		7.28	7.21		1.59	1.64		4	
5/1/2013	18:45	Cloudy	Middle	3	17.60	17.60	17.60	7.77	7.77	7.77	33.48	33.48	33.48	97.0	97.8	97.9	7.57	7.63	7.65	1.99	1.55	1.76	3	3.00
	18:46		Middle	3	17.60	17.60		7.77	7.78		33.48	33.48		98.6	98.3		7.70	7.68		1.65	1.85		3	
7/1/2013	22:12	Cloudy	Middle	3	17.80	17.80	17.80	7.88	7.88	7.87	32.68	32.68	32.68	97.5	97.2	97.3	7.62	7.60	7.61	2.85	3.10	2.90	6	5.00
	22:13		Middle	3	17.80	17.80		7.86	7.86		32.68	32.68		97.5	97.0		7.62	7.58		2.97	2.67		4	
9/1/2013	0:35	Cloudy	Middle	3	17.20	17.20	17.20	7.73	7.73	7.73	32.72	32.72	32.72	93.1	94.0	94.6	7.36	7.43	7.47	3.91	3.96	3.96	4	4.50
	0:36		Middle	3	17.20	17.20		7.73	7.73		32.72	32.72		96.5	94.6		7.63	7.47		3.94	4.03		5	
12/1/2013	23:30	Cloudy	Middle	3	17.40	17.40	17.40	7.66	7.67	7.67	33.09	33.09	33.09	98.7	99.7	99.1	7.75	7.83	7.78	3.48	3.61	3.56	4	4.00
	23:31		Middle	3	17.40	17.40		7.67	7.67		33.09	33.09		99.7	98.3		7.83	7.72		3.63	3.52		4	
14/1/2013	13:05	Fine	Middle	2	17.80	17.80	17.80	8.10	8.10	8.10	32.66	32.66	32.66	77.0	76.2	75.8	6.03	5.97	5.93	1.84	1.73	1.82	3	3.00
	13:07		Middle	2	17.80	17.80		8.10	8.10		32.66	32.66		75.4	74.6		5.90	5.82		1.88	1.83		3	
16/1/2013	14:55	Fine	Middle	4	17.70	17.70	17.70	8.06	8.06	8.06	32.35	32.35	32.35	80.0	78.4	77.9	6.28	6.16	6.11	1.15	1.23	1.17	2	2.00
	14:57		Middle	4	17.70	17.70		8.06	8.06		32.35	32.35		77.5	75.8		6.06	5.95		1.11	1.17		2	
18/1/2013	18:10	Fine	Middle	2	16.96	16.96	16.96	8.12	8.12	8.12	33.60	33.60	33.60	63.4	63.3	63.3	5.01	5.00	5.00	1.37	1.27	1.32	<2	<2
	18:12		Middle	2	16.95	16.95		8.12	8.12		33.60	33.60		63.3	63.2		5.00	4.99		1.39	1.25		<2	
21/1/2013	0:06	Cloudy	Middle	3	19.40	19.40	19.40	8.10	8.10	8.10	32.24	32.24	32.24	96.9	98.0	97.9	7.38	7.44	7.44	2.51	2.58	2.49	2	2.50
	0:07		Middle	3	19.40	19.40		8.10	8.10		32.24	32.24		98.2	98.4		7.45	7.47		2.69	2.18		3	
23/1/2013	0:10	Misty	Middle	3	18.80	18.80	18.85	8.01	8.01	8.01	32.28	32.28	32.28	99.4	99.9	99.2	7.63	7.68	7.62	5.50	5.64	5.54	3	3.00
	0:11		Middle	3	18.90	18.90		8.00	8.00		32.28	32.28		99.5	97.8		7.65	7.50		5.44	5.58		3	
25/1/2013	1:40	Cloudy	Middle	3	17.80	17.80	17.85	7.74	7.74	7.74	32.09	32.09	32.09	97.3	97.7	97.8	7.62	7.63	7.65	5.16	5.49	5.19	3	3.00
	1:41		Middle	3	17.90	17.90		7.75	7.74		32.09	32.09		98.6	97.5		7.72	7.64		5.09	5.03		3	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	1:30	Cloudy	Middle	2	19.30	19.30	19.30	8.03	8.03	8.03	33.12	33.12	33.12	87.5	89.5	88.8	6.62	6.77	6.72	2.30	2.67	2.52	2	3.00
	1:31		Middle	2	19.30	19.30		8.03	8.03		33.12	33.12		88.1	90.1		6.66	6.82		2.59	2.53		4	
31/12/2012	1:45	Cloudy	Middle	2	16.10	16.10	16.10	7.88	7.88	7.88	33.02	33.02	33.02	89.7	89.8	91.0	7.24	7.24	7.34	3.55	3.90	3.71	8	7.50
	1:46		Middle	2	16.10	16.10		7.88	7.88		33.02	33.02		92.5	91.8		7.47	7.40		3.73	3.64		7	
2/1/2013	5:33	Cloudy	Middle	2	17.40	17.40	17.40	7.84	7.84	7.84	33.21	33.21	33.21	95.1	96.7	95.9	7.47	7.61	7.54	1.79	1.73	1.88	6	6.00
	5:34		Middle	2	17.40	17.40		7.84	7.84		33.21	33.21		96.7	95.1		7.61	7.47		1.98	2.00		6	
5/1/2013	18:25	Cloudy	Middle	2	17.90	17.90	17.90	7.72	7.72	7.71	33.36	33.36	33.39	94.6	96.1	95.8	7.36	7.48	7.46	4.36	4.14	4.15	4	4.00
	18:26		Middle	2	17.90	17.90		7.70	7.70		33.41	33.41		96.4	96.1		7.50	7.48		4.07	4.03		4	
7/1/2013	21:45	Cloudy	Middle	2	17.90	17.90	17.85	7.83	7.83	7.83	33.26	33.26	33.27	98.9	99.1	98.9	7.70	7.71	7.70	2.21	2.41	2.21	7	6.50
	21:46		Middle	2	17.80	17.80		7.83	7.83		33.27	33.27		99.0	98.6		7.70	7.67		2.16	2.07		6	
9/1/2013	0:10	Cloudy	Middle	2	17.20	17.20	17.20	7.81	7.81	7.81	33.14	33.14	33.14	98.2	96.5	96.5	7.75	7.61	7.62	4.45	4.41	4.29	6	5.50
	0:11		Middle	2	17.20	17.20		7.81	7.81		33.14	33.14		95.5	95.8		7.53	7.60		4.16	4.13		5	
12/1/2013	0:50	Cloudy	Middle	2	17.30	17.30	17.30	7.88	7.88	7.88	33.10	33.10	33.10	96.8	98.3	97.8	7.61	7.74	7.69	3.11	3.24	3.05	5	5.00
	0:51		Middle	2	17.30	17.30		7.88	7.88		33.10	33.10		98.5	97.7		7.75	7.65		3.07	2.79		5	
14/1/2013	12:56	Fine	Middle	2	17.80	17.80	17.80	8.05	8.05	8.05	32.38	32.38	32.37	84.5	84.5	84.2	6.60	6.60	6.58	4.19	4.22	4.24	3	3.50
	12:58		Middle	2	17.80	17.80		8.04	8.04		32.35	32.35		84.2	83.6		6.57	6.53		4.25	4.30		4	
16/1/2013	14:48	Fine	Middle	2	17.60	17.60	17.70	8.04	8.04	8.03	32.51	32.51	32.51	86.4	87.2	86.4	6.77	6.84	6.78	3.40	3.40	3.44	2	2.00
	14:50		Middle	2	17.80	17.80		8.02	8.02		32.50	32.50		85.0	87.0		6.68	6.82		3.41	3.56		2	
18/1/2013	17:55	Fine	Middle	3	16.98	16.98	16.97	8.11	8.11	8.11	33.28	33.28	33.29	76.7	74.4	75.2	6.07	5.89	5.95	1.85	1.88	1.80	2	2.00
	17:57		Middle	3	16.96	16.96		8.11	8.11		33.29	33.29		74.9	74.8		5.93	5.91		1.76	1.71		2	
21/1/2013	23:20	Cloudy	Middle	2	19.20	19.20	19.20	8.05	8.05	8.05	32.50	32.50	32.50	93.7	93.7	95.7	7.14	7.14	7.29	2.71	2.61	2.44	3	3.00
	23:21		Middle	2	19.20	19.20		8.05	8.05		32.50	32.50		97.2	98.0		7.40	7.49		2.31	2.13		3	
23/1/2013	23:45	Misty	Middle	2	18.80	18.80	18.80	7.89	7.89	7.86	32.46	32.46	32.46	93.8	95.5	94.5	7.20	7.38	7.27	4.06	3.70	3.74	4	4.00
	23:46		Middle	2	18.80	18.80		7.83	7.83		32.46	32.46		95.0	93.7		7.29	7.20		3.52	3.68		4	
25/1/2013	1:11	Cloudy	Middle	2	18.00	18.00	18.05	8.05	8.05	8.07	32.31	32.31	32.31	90.4	94.9	94.3	7.04	7.40	7.34	3.23	3.11	2.95	4	4.50
	1:12		Middle	2	18.10	18.10		8.08	8.08		32.30	32.30		96.3	95.4		7.50	7.43		2.70	2.74		5	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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				
29/12/2012	1:10	Cloudy	Middle	2	19.60	19.60	19.60	8.01	8.01	8.01	32.49	32.49	32.49	83.5	84.4	83.5	6.30	6.37	6.30	4.85	4.97	4.99	3	3.00
	1:11		Middle	2	19.60	19.60		8.01	8.01		32.49	32.49		83.5	82.6		6.30	6.24		5.04	5.10		3	
31/12/2012	1:33	Cloudy	Middle	2	15.80	15.80	15.78	7.84	7.84	7.84	32.00	32.00	32.02	85.2	85.5	84.6	6.97	6.99	6.91	7.00	7.18	7.10	7	6.50
	1:34		Middle	2	15.70	15.80		7.84	7.84		32.04	32.04		84.3	83.4		6.89	6.79		7.11	7.09		6	
2/1/2013	5:22	Cloudy	Middle	2	17.70	17.70	17.65	7.84	7.84	7.84	33.10	33.10	33.10	82.9	85.0	84.1	6.49	6.66	6.58	6.05	6.15	6.10	12	11.00
	5:23		Middle	2	17.60	17.60		7.84	7.84		33.10	33.10		84.4	84.0		6.60	6.56		6.11	6.09		10	
5/1/2013	18:15	Cloudy	Middle	2	18.00	18.00	17.98	7.48	7.48	7.47	32.87	32.87	32.87	91.1	90.8	91.1	7.10	7.08	7.10	4.80	4.73	4.70	4	3.00
	18:16		Middle	2	17.90	18.00		7.45	7.48		32.87	32.87		91.2	91.4		7.11	7.12		4.65	4.60		2	
7/1/2013	21:31	Cloudy	Middle	2	17.90	17.90	17.90	7.81	7.81	7.82	33.16	33.16	33.16	93.0	92.7	93.2	7.21	7.20	7.24	3.49	3.67	3.71	8	7.50
	21:32		Middle	2	17.90	17.90		7.82	7.82		33.16	33.16		93.9	93.1		7.31	7.23		3.85	3.82		7	
9/1/2013	23:45	Cloudy	Middle	2	17.60	17.60	17.55	7.77	7.77	7.77	32.96	32.96	32.96	93.7	94.8	94.5	7.35	7.45	7.42	4.18	4.12	4.02	6	6.00
	23:46		Middle	2	17.50	17.50		7.77	7.77		32.96	32.96		94.8	94.5		7.43	7.43		3.96	3.82		6	
12/1/2013	0:36	Cloudy	Middle	2	17.50	17.50	17.50	7.87	7.87	7.87	32.35	32.35	32.35	85.8	84.7	84.5	6.76	6.65	6.65	7.92	7.83	7.76	5	5.00
	0:37		Middle	2	17.50	17.50		7.87	7.87		32.35	32.35		84.0	83.5		6.61	6.56		7.74	7.56		5	
14/1/2013	13:01	Fine	Middle	2	17.60	17.60	17.60	7.95	7.95	7.94	31.46	31.46	31.47	75.5	75.9	75.6	5.98	6.00	5.98	11.73	11.71	<u>11.65</u>	2	2.00
	13:03		Middle	2	17.60	17.60		7.92	7.92		31.48	31.48		75.9	75.2		6.00	5.94		11.67	11.48		2	
16/1/2013	14:53	Fine	Middle	3	17.70	17.70	17.75	7.98	7.98	7.98	32.50	32.50	32.51	81.7	82.1	82.5	6.35	6.37	6.43	2.60	2.59	2.64	2	2.50
	14:55		Middle	3	17.80	17.80		7.97	7.97		32.52	32.52		82.4	83.7		6.41	6.60		2.68	2.67		3	
18/1/2013	17:35	Fine	Middle	2	17.04	17.04	17.03	8.09	8.09	8.09	33.40	33.40	33.40	101.0	96.6	96.2	7.97	7.63	7.59	1.73	1.46	1.63	2	2.00
	17:37		Middle	2	17.02	17.02		8.09	8.09		33.40	33.40		92.1	95.0		7.27	7.50		1.51	1.80		2	
21/1/2013	22:52	Cloudy	Middle	2	19.20	19.20	19.20	8.38	8.38	8.38	32.28	32.28	32.28	92.7	94.1	94.0	7.07	9.18	8.17	3.07	3.00	2.89	4	4.00
	22:53		Middle	2	19.20	19.20		8.38	8.38		32.28	32.28		94.6	94.5		9.23	7.20		2.98	2.52		4	
23/1/2013	23:28	Misty	Middle	2	19.20	19.20	19.20	7.80	7.80	7.81	32.02	32.02	32.03	95.4	97.9	97.6	7.28	7.46	7.44	3.38	3.35	3.32	5	5.00
	23:29		Middle	2	19.20	19.20		7.81	7.81		32.03	32.03		98.8	98.3		7.53	7.49		3.30	3.26		5	
25/1/2013	0:55	Cloudy	Middle	2	18.10	18.10	18.10	7.94	7.94	7.92	32.18	32.18	32.18	95.8	95.7	95.6	7.46	7.45	7.44	5.51	5.78	5.50	3	3.00
	0:56		Middle	2	18.10	18.10		7.90	7.90		32.18	32.18		95.9	95.0		7.47	7.39		5.31	5.40		3	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**Water Monitoring Result at C7 - Windsor House
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH		Salinity			DO Saturation		DO		Turbidity		Suspended Solids					
			m		°C				ppt		%		mg/L		NTU		mg/L							
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average						
* 29/12/2012	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31/12/2012	1:05	Cloudy	Middle	2	14.50	14.50	14.50	7.89	7.89	7.89	28.83	28.83	28.80	89.8	90.0	90.5	7.57	7.74	7.72	3.37	3.39	3.37	4	4.50
	1:06		Middle	2	14.50	14.50	14.50	7.88	7.88	7.89	28.77	28.77	28.80	91.0	91.2	90.5	7.78	7.80	7.72	3.37	3.36	3.37	5	4.50
2/1/2013	4:56	Cloudy	Middle	1	17.40	17.40	17.40	7.87	7.87	7.87	31.14	31.14	31.14	90.6	91.3	91.5	7.21	7.27	7.28	2.24	2.79	2.35	4	4.00
	4:57		Middle	1	17.40	17.40	17.40	7.87	7.87	7.87	31.14	31.14	31.14	92.2	91.7	91.5	7.34	7.30	7.28	2.20	2.16	2.35	4	4.00
5/1/2013	17:55	Cloudy	Middle	1	18.00	18.00	18.00	7.74	7.74	7.74	32.58	32.58	32.58	89.7	89.9	89.9	7.00	7.01	7.01	2.21	2.18	2.17	3	2.50
	17:56		Middle	1	18.00	18.00	18.00	7.74	7.74	7.74	32.58	32.58	32.58	89.9	90.1	89.9	7.01	7.03	7.01	2.15	2.14	2.17	2	2.50
7/1/2013	21:10	Cloudy	Middle	1	17.60	17.60	17.60	7.87	7.87	7.87	31.31	31.31	31.31	91.3	91.0	90.7	7.22	7.20	7.18	2.39	2.40	2.31	6	6.00
	21:11		Middle	1	17.60	17.60	17.60	7.87	7.87	7.87	31.31	31.31	31.31	90.6	90.0	90.7	7.16	7.15	7.18	2.22	2.21	2.31	6	6.00
9/1/2013	23:10	Cloudy	Middle	1	17.10	17.10	17.10	7.82	7.82	7.82	30.41	30.41	30.41	91.8	92.3	91.3	7.39	7.43	7.35	3.92	3.57	3.64	5	5.50
	23:11		Middle	1	17.10	17.10	17.10	7.82	7.82	7.82	30.41	30.41	30.41	90.7	90.4	91.3	7.30	7.28	7.35	3.40	3.67	3.64	6	5.50
12/1/2013	1:33	Cloudy	Middle	1	17.70	17.70	17.70	7.88	7.88	7.88	29.98	29.98	29.98	95.9	91.7	93.7	7.65	7.31	7.49	1.36	1.25	1.22	<2	<2
	1:34		Middle	1	17.70	17.70	17.70	7.88	7.88	7.88	29.98	29.98	29.98	92.5	94.8	93.7	7.41	7.60	7.49	1.18	1.08	1.22	<2	<2
14/1/2013	13:15	Fine	Middle	2	17.80	17.80	17.80	7.94	7.94	7.93	30.57	30.57	30.58	69.3	69.4	69.4	5.45	5.45	5.45	4.20	4.12	4.27	8	8.50
	13:17		Middle	2	17.80	17.80	17.80	7.91	7.91	7.93	30.58	30.58	30.58	69.5	69.2	69.4	5.46	5.44	5.45	4.32	4.44	4.27	9	8.50
16/1/2013	15:14	Fine	Middle	2	19.10	19.10	19.10	7.89	7.89	7.89	32.16	32.16	32.16	72.1	71.9	71.9	5.51	5.47	5.48	2.37	2.33	2.37	3	2.50
	15:16		Middle	2	19.10	19.10	19.10	7.89	7.89	7.89	32.16	32.16	32.16	72.0	71.5	71.9	5.49	5.45	5.48	2.35	2.42	2.37	2	2.50
18/1/2013	17:20	Fine	Middle	2	16.87	16.87	16.87	7.98	7.98	7.98	32.12	32.12	32.12	55.1	54.7	54.6	4.40	4.38	4.37	1.49	1.89	1.62	<2	2.00
	17:22		Middle	2	16.87	16.87	16.87	7.97	7.97	7.98	32.12	32.12	32.12	54.4	54.3	54.6	4.35	4.34	4.37	1.70	1.41	1.62	2	2.00
21/1/2013	22:03	Cloudy	Middle	1	19.50	19.50	19.50	8.04	8.04	8.04	31.59	31.59	31.59	95.7	96.6	96.2	7.28	7.35	7.32	1.49	1.52	1.53	<2	<2
	22:04		Middle	1	19.50	19.50	19.50	8.03	8.03	8.04	31.59	31.59	31.59	96.7	95.6	96.2	7.36	7.28	7.32	1.51	1.58	1.53	<2	<2
23/1/2013	22:55	Misty	Middle	1	18.80	18.80	18.80	7.75	7.75	7.75	31.08	31.08	31.09	90.8	92.0	91.4	7.03	7.14	7.08	2.48	2.42	2.27	<2	<2
	22:56		Middle	1	18.80	18.80	18.80	7.75	7.75	7.75	31.09	31.09	31.09	92.4	90.5	91.4	7.14	7.00	7.08	2.13	2.04	2.27	<2	<2
25/1/2013	0:20	Cloudy	Middle	1	18.40	18.40	18.40	7.93	7.93	7.93	30.34	30.34	30.34	97.1	98.4	98.4	7.60	7.70	7.70	1.79	1.72	1.71	2	2.50
	0:21		Middle	1	18.40	18.40	18.40	7.93	7.93	7.93	30.34	30.34	30.34	99.1	98.9	98.4	7.76	7.74	7.70	1.63	1.70	1.71	3	2.50

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level
 *WQM at C7 on 29 Dec 2012 during mid-ebb was temporarily suspended due to obstruction of rebar at sampling point impacting the water sampler.



**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					
29/12/2012	1:11	Cloudy	Middle	2.5	19.10	19.10	19.00	7.89	7.89	7.88	33.25	33.25	33.24	76.4	76.2	76.3	5.82	5.81	5.81	4.68	4.63	4.63	3	3.00
	1:13		Middle	2.5	18.90	18.90		7.87	7.87		33.22	33.22		76.3	76.1		5.81	5.80		4.62	4.60		3	
31/12/2012	1:53	Cloudy	Middle	2.5	16.70	16.70	16.50	7.94	7.94	7.93	33.37	33.37	33.35	77.1	76.9	76.8	6.23	6.21	6.21	3.92	3.90	3.89	5	4.50
	1:54		Middle	2.5	16.30	16.30		7.92	7.92		33.32	33.32		76.7	76.5		6.20	6.19		3.88	3.85		4	
2/1/2013	0:00	Cloudy	Middle	1.5	18.30	18.30	18.30	8.21	8.21	8.21	33.13	33.13	33.13	62.9	61.1	60.8	4.80	4.72	4.68	3.62	3.51	3.55	3	3.00
	0:02		Middle	1.5	18.30	18.30		8.21	8.21		33.12	33.12		60.0	59.3		4.63	4.58		3.74	3.31		3	
5/1/2013	18:40	Cloudy	Middle	2.0	17.60	17.60	17.60	7.93	7.93	7.94	33.29	33.29	33.29	74.6	75.8	75.2	5.86	5.98	5.92	2.73	2.72	2.76	2	3.00
	18:42		Middle	2.0	17.60	17.60		7.94	7.94		33.29	33.29		75.0	75.3		5.90	5.93		2.74	2.85		4	
7/1/2013	20:20	Cloudy	Middle	1.5	17.90	17.90	17.85	7.98	7.98	7.98	33.17	33.17	33.18	66.8	65.9	65.5	5.18	5.69	5.23	3.97	3.25	3.46	8	8.00
	20:22		Middle	1.5	17.80	17.80		7.97	7.97		33.19	33.19		64.9	64.2		5.05	4.99		3.39	3.23		8	
9/1/2013	0:23	Cloudy	Middle	2.0	17.30	17.30	17.30	8.18	8.18	8.18	32.11	32.11	32.11	82.7	82.4	82.6	6.61	6.58	6.60	3.92	3.83	3.97	5	4.50
	0:25		Middle	2.0	17.30	17.30		8.18	8.18		32.11	32.11		82.4	82.7		6.60	6.62		4.24	3.87		4	
12/1/2013	22:40	Cloudy	Middle	2.0	17.70	17.70	17.70	8.19	8.19	8.19	32.95	32.95	32.95	70.6	68.7	68.2	5.52	5.37	5.33	1.82	1.97	2.01	<2	<2
	22:42		Middle	2.0	17.70	17.70		8.19	8.19		32.95	32.95		67.0	66.3		5.24	5.17		2.11	2.13		<2	
14/1/2013	13:34	Fine	Middle	2.0	17.60	17.60	17.70	8.04	8.04	8.05	32.66	32.66	32.67	74.3	73.8	73.7	5.85	5.81	5.80	3.62	3.70	3.67	3	3.00
	13:36		Middle	2.0	17.80	17.80		8.06	8.06		32.67	32.67		73.3	73.4		5.77	5.78		3.68	3.69		3	
16/1/2013	16:04	Fine	Middle	2.0	17.80	17.80	17.80	8.29	8.29	8.29	32.70	32.70	32.70	79.8	78.9	78.7	6.20	6.16	6.26	2.71	2.27	2.46	3	3.00
	16:06		Middle	2.0	17.80	17.80		8.29	8.29		32.70	32.70		78.3	77.7		6.61	6.06		2.33	2.53		3	
18/1/2013	17:11	Fine	Middle	2.5	17.00	17.00	17.00	8.63	8.63	8.63	32.06	32.06	32.06	60.2	60.0	60.2	4.80	4.79	4.80	2.24	2.26	2.06	<2	<2
	17:13		Middle	2.5	17.00	17.00		8.63	8.63		32.06	32.06		60.1	60.4		4.80	4.82		1.91	1.81		<2	
21/1/2013	22:17	Cloudy	Middle	2.0	17.80	17.80	17.75	8.61	8.61	8.62	31.92	31.92	31.93	61.7	61.5	61.5	4.84	4.83	4.83	1.61	1.60	1.59	2	2.00
	22:19		Middle	2.0	17.70	17.70		8.62	8.62		31.93	31.93		61.4	61.2		4.83	4.82		1.58	1.56		2	
23/1/2013	19:40	Misty	Middle	2.5	17.60	17.60	17.60	8.53	8.53	8.57	31.85	31.85	31.86	62.3	62.2	62.0	4.92	4.92	4.91	1.77	1.73	1.72	2	2.00
	19:42		Middle	2.5	17.60	17.60		8.60	8.60		31.86	31.86		61.8	61.7		4.90	4.90		1.71	1.68		2	
25/1/2013	0:37	Cloudy	Middle	2.0	17.60	17.60	17.55	8.58	8.58	8.58	31.69	31.69	31.70	61.5	61.3	61.3	4.86	4.85	4.85	2.02	1.98	1.98	3	3.50
	0:38		Middle	2.0	17.50	17.50		8.58	8.58		31.70	31.70		61.3	61.1		4.85	4.84		1.96	1.95		4	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



**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					
29/12/2012	22:59	Cloudy	Middle	2.0	19.50	19.50	19.50	7.86	7.86	7.86	33.21	33.21	33.21	72.5	72.3	72.2	5.47	5.46	5.46	4.70	4.68	4.66	<2	<2
	23:01		Middle	2.0	19.50	19.50		7.85	7.85		33.21	33.21		72.1	72.0		5.45	5.45		4.65	4.62		<2	
31/12/2012	23:35	Cloudy	Middle	2.5	17.00	17.00	16.65	7.91	7.91	7.90	33.12	33.12	33.12	70.6	70.4	70.3	5.64	5.63	5.63	3.87	3.84	3.83	4	4.00
	23:37		Middle	2.5	16.30	16.30		7.89	7.89		33.12	33.12		70.2	70.1		5.62	5.62		3.83	3.78		4	
2/1/2013	23:49	Cloudy	Middle	1.5	18.70	18.70	18.60	8.25	8.25	8.24	33.07	33.07	33.09	63.9	62.9	62.1	4.90	4.82	4.76	4.05	4.54	4.32	7	7.00
	23:50		Middle	1.5	18.50	18.50		8.23	8.23		33.10	33.10		61.6	60.0		4.72	4.59		4.28	4.40		7	
5/1/2013	17:25	Cloudy	Middle	2.0	18.30	18.30	18.30	8.21	8.21	8.21	33.24	33.24	33.24	71.5	71.0	71.2	5.52	5.48	5.50	3.31	3.08	3.23	2	2.00
	17:27		Middle	2.0	18.30	18.30		8.21	8.21		33.24	33.24		71.2	70.9		5.50	5.48		3.11	3.43		2	
7/1/2013	20:10	Cloudy	Middle	1.5	18.30	18.30	18.25	8.09	8.09	8.08	33.16	33.16	33.13	61.4	60.7	60.3	4.74	4.69	4.66	3.30	3.31	3.19	5	4.50
	20:12		Middle	1.5	18.20	18.20		8.07	8.07		33.10	33.10		60.0	59.2		4.64	4.58		3.09	3.06		4	
9/1/2013	22:50	Cloudy	Middle	2.0	18.00	18.00	18.00	8.07	8.07	8.07	33.03	33.03	33.03	72.7	74.0	72.9	5.65	5.76	5.67	3.71	3.61	3.45	3	4.00
	22:52		Middle	2.0	18.00	18.00		8.07	8.07		33.03	33.03		72.2	72.6		5.62	5.64		3.48	3.01		5	
12/1/2013	22:30	Cloudy	Middle	2.0	18.00	18.00	18.00	8.03	8.03	6.03	31.58	31.58	31.58	60.5	61.5	61.3	4.75	4.83	4.81	1.38	1.47	1.47	<2	<2
	22:32		Middle	2.0	18.00	18.00		8.03	0.03		31.58	31.58		61.7	61.6		4.84	4.82		1.64	1.37		<2	
14/1/2013	14:30	Fine	Middle	1.5	17.90	17.90	17.95	7.85	7.85	7.86	32.61	32.61	32.62	68.9	68.8	68.5	5.38	5.37	5.34	1.55	1.56	1.56	<2	<2
	14:32		Middle	1.5	18.00	18.00		7.86	7.86		32.62	32.62		68.2	68.1		5.31	5.30		1.56	1.56		<2	
16/1/2013	17:01	Fine	Middle	2.0	17.70	17.70	17.70	8.23	8.23	8.23	32.73	32.73	32.73	76.4	77.0	76.8	5.98	6.02	6.02	5.44	5.43	5.09	4	4.00
	17:03		Middle	2.0	17.70	17.70		8.23	8.23		32.73	32.73		77.1	76.8		6.02	6.06		4.67	4.83		4	
18/1/2013	16:57	Fine	Middle	2.0	17.20	17.20	17.20	8.83	8.83	8.83	32.05	32.05	32.05	60.2	60.1	60.2	4.79	4.78	4.79	3.65	3.68	3.60	3	3.00
	16:59		Middle	2.0	17.20	17.20		8.83	8.83		32.05	32.05		60.0	60.6		4.77	4.82		3.52	3.56		3	
21/1/2013	20:24	Cloudy	Middle	2.0	18.20	18.20	18.10	8.60	8.60	8.60	31.90	31.90	31.90	58.5	58.3	58.2	4.53	4.52	4.52	1.82	1.78	1.77	<2	<2
	20:26		Middle	2.0	18.00	18.00		8.60	8.60		31.90	31.90		58.1	58.0		4.51	4.51		1.75	1.73		<2	
23/1/2013	23:15	Misty	Middle	2.5	18.00	18.00	17.95	8.58	8.58	8.57	31.90	31.90	31.90	58.9	58.7	58.6	4.59	4.58	4.58	0.93	0.90	0.89	<2	<2
	23:18		Middle	2.5	17.90	17.90		8.55	8.55		31.90	31.90		58.5	58.4		4.57	4.56		0.87	0.85		<2	
25/1/2013	23:20	Cloudy	Middle	2.0	18.00	18.00	18.00	8.55	8.55	8.55	31.71	31.71	31.72	57.5	57.2	57.1	4.50	4.48	4.48	1.74	1.71	1.70	3	3.00
	23:22		Middle	2.0	18.00	18.00		8.54	8.54		31.73	31.73		57.0	56.8		4.47	4.46		1.69	1.67		3	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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				
29/12/2012	23:11	Cloudy	Middle	2.5	19.20	19.20	19.15	8.02	8.02	7.98	32.90	32.90	32.93	67.3	67.1	67.0	5.12	5.11	5.10	4.89	4.85	4.84	<2	<2
	23:13		Middle	2.5	19.10	19.10		7.93	7.93		32.95	32.95		66.8	66.6		5.09	5.08		4.82	4.79			
31/12/2012	23:51	Cloudy	Middle	2.5	16.80	16.80	16.50	7.81	7.81	7.80	32.97	32.97	32.96	55.3	55.1	55.2	4.46	4.45	4.45	4.22	4.20	4.19	5	4.50
	23:53		Middle	2.5	16.20	16.20		7.79	7.79		32.94	32.94		55.2	55.0		4.45	4.44		4.17	4.16		4	
2/1/2013	1:10	Cloudy	Middle	3.0	17.60	17.60	17.60	7.83	7.83	7.83	32.99	32.99	32.99	59.7	59.4	59.7	4.68	4.66	4.68	3.39	3.19	3.23	7	7.50
	1:12		Middle	3.0	17.60	17.60		7.83	7.83		32.99	32.99		59.6	59.9		4.68	4.70		3.19	3.16		8	
5/1/2013	17:38	Cloudy	Middle	2.5	17.80	17.80	17.80	7.90	7.90	7.90	31.30	31.30	31.30	67.9	68.2	67.7	5.36	5.39	5.35	6.66	6.23	6.43	2	3.00
	17:40		Middle	2.5	17.80	17.80		7.90	7.90		31.30	31.30		67.0	67.6		5.29	5.34		6.48	6.33		4	
7/1/2013	21:22	Cloudy	Middle	2.5	17.70	17.70	17.70	8.08	8.08	8.08	32.89	32.89	32.89	59.2	57.7	57.1	4.63	4.52	4.45	2.89	3.11	2.98	9	9.50
	21:24		Middle	2.5	17.70	17.70		8.08	8.08		32.89	32.89		56.5	54.9		4.36	4.30		2.97	2.96		10	
9/1/2013	23:05	Cloudy	Middle	2.5	17.60	17.60	17.60	7.89	7.89	7.89	32.83	32.83	32.83	62.7	62.8	62.7	4.93	4.94	4.93	3.88	3.43	3.54	4	4.00
	23:07		Middle	2.5	17.60	17.60		7.89	7.89		32.83	32.83		62.9	62.5		4.94	4.92		3.12	3.72		4	
12/1/2013	23:40	Cloudy	Middle	2.5	17.50	17.50	17.50	8.06	8.06	8.06	32.60	32.60	32.60	52.9	52.1	52.7	4.16	4.09	4.14	3.46	3.45	3.57	2	2.00
	23:42		Middle	2.5	17.50	17.50		8.06	8.06		32.60	32.60		52.6	53.1		4.13	4.18		3.73	3.64		2	
14/1/2013	14:16	Fine	Middle	2.5	17.50	17.50	17.55	7.83	7.83	7.84	32.36	32.36	32.37	49.7	50.4	49.9	3.93	3.98	3.94	1.94	2.04	2.04	<2	<2
	14:18		Middle	2.5	17.60	17.60		7.84	7.84		32.38	32.38		49.8	49.6		3.93	3.92		2.05	2.13		<2	
16/1/2013	16:44	Fine	Middle	2.5	17.50	17.50	17.50	7.91	7.91	7.91	32.40	32.40	32.40	68.5	68.7	68.4	5.39	5.41	5.39	4.45	4.36	4.42	3	3.50
	16:46		Middle	2.5	17.50	17.50		7.91	7.91		32.40	32.40		68.2	68.3		5.37	5.38		4.51	4.37		4	
18/1/2013	18:09	Fine	Middle	2.5	17.10	17.10	17.10	8.52	8.52	8.52	31.75	31.75	31.75	45.9	45.8	46.0	3.67	3.66	3.68	2.47	2.62	2.50	<2	<2
	18:11		Middle	2.5	17.10	17.10		8.52	8.52		31.75	31.75		46.0	46.1		3.67	3.70		2.43	2.46		<2	
21/1/2013	20:39	Cloudy	Middle	2.5	18.20	18.20	18.15	8.76	8.76	8.77	30.95	30.95	30.96	50.9	50.7	50.7	3.99	3.98	3.98	4.01	3.99	3.97	<2	<2
	20:41		Middle	2.5	18.10	18.10		8.77	8.77		30.96	30.96		50.6	50.4		3.98	3.97		3.96	3.92		<2	
23/1/2013	21:25	Misty	Middle	3.0	17.70	17.70	17.75	8.63	8.63	8.63	31.54	31.54	31.54	52.3	52.1	52.0	4.11	4.10	4.09	1.95	1.94	1.91	<2	<2
	21:27		Middle	3.0	17.80	17.80		8.63	8.63		31.54	31.54		51.8	51.6		4.08	4.07		1.89	1.87		<2	
25/1/2013	23:31	Cloudy	Middle	2.5	18.10	18.10	18.00	8.57	8.57	8.57	31.45	31.45	31.45	51.8	51.6	51.6	4.07	4.06	4.06	1.78	1.77	1.75	4	3.50
	23:33		Middle	2.5	17.90	17.90		8.56	8.56		31.44	31.44		51.5	51.3		4.06	4.04		1.74	1.71		3	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	23:37	Cloudy	Middle	2.0	19.10	19.10	19.05	7.82	7.82	7.82	33.03	33.03	33.03	64.3	64.1	64.1	4.90	4.89	4.89	4.62	4.60	4.59	4	4.50
	23:39		Middle	2.0	19.00	19.00		7.82	7.82		33.03	33.03		64.0	63.8		4.89	4.88		4.57	4.55		5	
31/12/2012	0:14	Cloudy	Middle	2.0	16.80	16.80	16.50	7.86	7.86	7.86	33.04	33.04	33.04	66.6	66.4	66.3	5.36	5.35	5.34	5.61	5.60	5.58	8	7.00
	0:16		Middle	2.0	16.20	16.20		7.86	7.86		33.03	33.03		66.1	66.0		5.33	5.33		5.57	5.53		6	
2/1/2013	0:50	Cloudy	Middle	1.5	18.20	18.20	18.10	8.00	8.00	8.00	32.99	32.99	33.00	62.2	62.0	60.2	4.83	4.89	4.70	4.81	4.44	4.58	5	5.00
	0:52		Middle	1.5	18.00	18.00		7.99	7.99		33.01	33.01		59.1	57.6		4.60	4.47		4.56	4.49		5	
5/1/2013	17:54	Cloudy	Middle	1.5	18.10	18.10	18.10	7.87	7.87	7.87	33.06	33.06	33.06	63.8	65.1	64.6	4.96	5.07	5.04	3.80	3.35	3.48	2	2.50
	17:56		Middle	1.5	18.10	18.10		7.87	7.87		33.06	33.06		64.2	65.3		5.02	5.09		3.36	3.40		3	
7/1/2013	21:05	Cloudy	Middle	1.5	17.80	17.80	17.85	8.03	8.03	8.03	33.03	33.03	33.03	57.9	57.1	56.8	4.52	4.43	4.43	4.00	3.63	3.79	6	6.00
	21:07		Middle	1.5	17.90	17.90		8.03	8.03		33.03	33.03		56.2	55.9		4.39	4.36		3.57	3.94		6	
9/1/2013	23:26	Cloudy	Middle	1.5	17.70	17.70	17.70	7.85	7.85	7.85	32.89	32.89	32.89	66.8	67.2	66.9	5.25	5.28	5.26	3.84	3.66	3.66	5	4.50
	23:27		Middle	1.5	17.70	17.70		7.85	7.85		32.89	32.89		66.7	66.9		5.23	5.27		3.57	3.56		4	
12/1/2013	23:20	Cloudy	Middle	2.0	17.60	17.60	17.60	8.13	8.13	8.13	32.72	32.72	32.72	54.1	55.7	54.9	4.25	4.37	4.31	3.23	3.12	3.14	<2	<2
	23:22		Middle	2.0	17.60	17.60		8.13	8.13		32.72	32.72		55.2	54.6		4.32	4.29		3.11	3.11		<2	
14/1/2013	14:07	Fine	Middle	2.0	17.90	17.90	17.90	8.00	8.00	8.01	32.28	32.28	32.29	65.1	65.2	65.1	5.10	5.11	5.10	3.46	3.43	3.40	<2	<2
	14:09		Middle	2.0	17.90	17.90		8.01	8.01		32.30	32.30		65.0	64.9		5.10	5.09		3.36	3.33		<2	
16/1/2013	16:33	Fine	Middle	1.5	18.00	18.00	18.00	7.93	7.93	7.93	32.33	32.33	32.33	66.3	67.7	67.4	5.18	5.28	5.26	6.42	6.48	6.25	10	10.00
	16:35		Middle	1.5	18.00	18.00		7.93	7.93		32.33	32.33		67.9	67.5		5.29	5.27		6.03	6.07		10	
18/1/2013	17:50	Fine	Middle	2.0	17.40	17.40	17.40	8.46	8.46	8.46	31.76	31.76	31.76	52.4	52.5	52.8	4.17	4.19	4.21	3.16	2.36	2.58	<2	<2
	17:52		Middle	2.0	17.40	17.40		8.46	8.46		31.76	31.76		53.2	52.9		4.24	4.22		2.48	2.32		<2	
21/1/2013	21:04	Cloudy	Middle	2.0	18.10	18.10	18.10	8.69	8.69	8.69	31.64	31.64	31.65	54.3	54.1	54.0	4.25	4.24	4.24	3.94	3.91	3.90	4	4.00
	21:06		Middle	2.0	18.10	18.10		8.68	8.68		31.65	31.65		53.9	53.7		4.23	4.22		3.89	3.86		4	
23/1/2013	21:09	Misty	Middle	2.5	17.90	17.90	17.80	8.56	8.56	8.56	31.75	31.75	31.76	57.3	57.0	56.9	4.51	4.49	4.49	2.25	2.21	2.21	3	3.50
	21:11		Middle	2.5	17.70	17.70		8.56	8.56		31.77	31.77		56.8	56.6		4.48	4.47		2.20	2.18		4	
25/1/2013	23:48	Cloudy	Middle	2.0	17.90	17.90	17.85	8.60	8.60	8.61	31.52	31.52	31.53	51.6	51.4	51.4	4.08	4.06	4.06	4.24	4.20	4.20	10	10.00
	23:50		Middle	2.0	17.80	17.80		8.61	8.61		31.53	31.53		51.3	51.1		4.06	4.05		4.18	4.17		10	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	23:28	Cloudy	Middle	2.0	19.30	19.30	19.25	8.00	8.00	7.99	32.99	32.99	33.00	64.8	64.6	64.6	4.91	4.90	4.90	4.23	4.20	4.19	4	4.00
	23:30		Middle	2.0	19.20	19.20		7.97	7.97		33.00	33.00		64.5	64.3		4.90	4.89		4.18	4.14		4	
31/12/2012	0:04	Cloudy	Middle	2.0	16.80	16.80	16.60	7.85	7.85	7.85	33.05	33.05	33.03	61.5	61.3	61.2	4.90	4.89	4.88	3.71	3.68	3.66	6	5.00
	0:06		Middle	2.0	16.40	16.40		7.85	7.85		33.00	33.00		61.1	60.9		4.88	4.86		3.64	3.61		4	
2/1/2013	1:00	Cloudy	Middle	2.0	18.10	18.10	18.10	7.95	7.95	7.96	32.94	32.94	32.94	58.7	59.0	58.6	4.57	4.60	4.57	3.61	3.28	3.39	4	3.50
	1:02		Middle	2.0	18.10	18.10		7.96	7.96		32.94	32.94		58.2	58.5		4.53	4.57		3.29	3.37		3	
5/1/2013	17:46	Cloudy	Middle	1.5	17.90	17.90	17.90	7.87	7.87	7.87	32.71	32.71	32.71	59.8	60.7	60.1	4.68	4.75	4.71	3.50	3.49	3.43	3	2.50
	17:48		Middle	1.5	17.90	17.90		7.87	7.87		32.71	32.71		59.7	60.3		4.69	4.72		3.35	3.39		2	
7/1/2013	21:10	Cloudy	Middle	1.5	18.00	18.00	18.00	8.00	8.00	8.00	32.95	32.95	32.96	53.2	52.3	52.1	4.14	4.07	4.30	3.10	3.09	3.14	5	4.50
	21:12		Middle	1.5	18.00	18.00		8.00	8.00		32.96	32.96		51.8	51.1		4.03	4.97		3.12	3.24		4	
9/1/2013	23:18	Cloudy	Middle	1.5	17.90	17.90	17.90	7.84	7.84	7.84	32.85	32.85	32.85	59.3	59.4	59.5	4.63	4.65	4.65	3.27	3.48	3.54	5	5.50
	23:20		Middle	1.5	17.90	17.90		7.84	7.84		32.85	32.85		59.5	59.7		4.65	4.67		3.69	3.73		6	
12/1/2013	23:30	Cloudy	Middle	1.5	17.80	17.80	17.80	8.08	8.08	8.08	32.57	32.57	32.58	55.0	54.4	54.0	4.30	4.26	4.23	3.44	3.32	3.33	3	2.50
	23:32		Middle	1.5	17.80	17.80		8.08	8.08		32.58	32.58		53.8	52.9		4.20	4.14		3.13	3.41		2	
14/1/2013	14:11	Fine	Middle	1.5	17.70	17.70	17.65	7.87	7.87	7.87	32.47	32.47	32.48	64.9	65.0	64.7	5.09	5.10	5.08	2.29	2.31	2.29	<2	<2
	14:13		Middle	1.5	17.60	17.60		7.87	7.87		32.48	32.48		64.6	64.2		5.07	5.05		2.28	2.29		<2	
16/1/2013	16:39	Fine	Middle	1.5	17.80	17.80	17.80	7.93	7.93	7.93	32.43	32.43	32.43	71.6	72.0	71.9	5.60	5.63	5.63	6.45	6.41	6.40	7	6.00
	16:41		Middle	1.5	17.80	17.80		7.93	7.93		32.43	32.43		72.0	72.1		5.64	5.64		6.38	6.37		5	
18/1/2013	18:02	Fine	Middle	2.0	17.20	17.20	17.20	8.54	8.54	8.54	31.84	31.84	31.84	51.3	51.2	51.3	4.09	4.08	4.09	3.40	3.61	3.48	2	2.00
	18:04		Middle	2.0	17.20	17.20		8.54	8.54		31.84	31.84		51.4	51.3		4.10	4.09		3.47	3.45		2	
21/1/2013	20:52	Cloudy	Middle	2.0	18.10	18.10	18.05	8.74	8.74	8.74	31.37	31.37	31.38	53.8	53.6	53.6	4.21	4.20	4.20	2.78	2.75	2.75	3	3.00
	20:54		Middle	2.0	18.00	18.00		8.73	8.73		31.38	31.38		53.5	53.4		4.19	4.19		2.73	2.72		3	
23/1/2013	21:17	Misty	Middle	2.5	18.00	18.00	17.90	8.60	8.60	8.60	31.67	31.67	31.68	55.2	51.9	52.5	4.31	4.29	4.29	2.82	2.80	2.78	7	6.50
	21:19		Middle	2.5	17.80	17.80		8.59	8.59		31.68	31.68		51.7	51.1		4.28	4.28		2.77	2.74		6	
25/1/2013	23:40	Cloudy	Middle	2.0	18.10	18.10	17.95	8.57	8.57	8.57	31.50	31.50	31.51	53.2	52.9	52.9	4.14	4.12	4.12	2.15	2.13	2.11	2	2.50
	23:42		Middle	2.0	17.80	17.80		8.56	8.56		31.52	31.52		52.7	52.6		4.11	4.11		2.11	2.06		3	

Remarks:
 Single underline denotes exceedance over Action Level
 Double underline denotes exceedance over Limit Level



**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					
29/12/2012	3:33	Cloudy	Middle	1.0	19.60	19.60	19.60	7.99	7.99	7.99	32.29	32.29	32.29	76.1	77.4	76.7	5.75	5.85	5.79	4.89	5.21	5.07	5	5.00
	3:34		Middle	1.0	19.60	19.60		7.99	7.99		32.29	32.29		77.3	76.0		5.84	5.73		5.39	4.78		5	
31/12/2012	3:32	Cloudy	Middle	1.0	16.10	16.10	16.10	7.90	7.90	7.90	32.37	32.37	32.37	74.0	74.5	74.4	6.01	6.05	6.05	0.10	0.17	0.12	4	3.50
	3:33		Middle	1.0	16.10	16.10		7.90	7.90		32.37	32.37		74.9	74.3		6.08	6.04		0.08	0.13		3	
2/1/2013	3:46	Cloudy	Middle	1.0	18.30	18.30	18.28	7.86	7.86	7.86	32.90	32.90	32.90	82.5	84.4	83.7	6.39	6.54	6.48	0.17	0.19	0.20	3	3.00
	3:47		Middle	1.0	18.20	18.30		7.86	7.86		32.90	32.90		83.0	84.7		6.43	6.56		0.20	0.22		3	
5/1/2013	20:08	Cloudy	Middle	1.0	17.20	17.20	17.20	7.81	7.81	7.81	33.16	33.16	33.16	88.2	88.9	89.5	6.95	7.00	7.06	1.05	0.51	0.67	4	3.50
	20:09		Middle	1.0	17.20	17.20		7.81	7.81		33.16	33.16		89.9	91.0		7.12	7.17		0.65	0.48		3	
* 7/1/2013	20:50	Cloudy	Middle	2.0	17.50	17.50	17.50	7.92	7.92	7.93	32.59	32.59	32.60	64.6	63.3	62.6	5.05	4.98	4.92	3.59	3.57	3.67	6	6.00
	20:52		Middle	2.0	17.50	17.50		7.93	7.93		32.60	32.60		61.8	60.7		4.86	4.77		3.70	3.80		6	
* 9/1/2013	23:48	Cloudy	Middle	1.5	17.60	17.60	17.60	7.84	7.84	7.85	31.60	31.60	31.60	60.2	60.1	59.8	4.82	4.81	4.78	3.52	3.48	3.44	4	4.50
	23:50		Middle	1.5	17.60	17.60		7.84	7.89		31.60	31.60		59.4	59.3		4.73	4.74		3.41	3.33		5	
* 12/1/2013	23:08	Cloudy	Middle	1.5	17.70	17.70	17.70	7.96	7.96	7.96	32.25	32.25	32.25	57.0	56.4	56.2	4.48	4.43	4.42	3.03	3.17	3.20	3	3.50
	23:10		Middle	1.5	17.70	17.70		7.96	7.96		32.25	32.25		55.8	55.4		4.39	4.36		3.39	3.21		4	
* 14/1/2013	13:58	Fine	Middle	2.0	17.90	17.90	17.90	7.88	7.88	7.88	32.27	32.27	32.28	69.3	68.5	68.2	5.43	5.36	5.35	3.89	3.90	3.92	3	3.00
	14:00		Middle	2.0	17.90	17.90		7.87	7.87		32.28	32.28		67.7	67.3		5.31	5.28		3.95	3.93		3	
16/1/2013	14:30	Fine	Middle	1.5	19.40	19.40	19.40	7.96	7.96	7.96	32.39	32.39	32.39	72.3	71.0	69.3	5.49	5.39	5.26	0.76	0.59	0.68	<2	<2
	14:32		Middle	1.5	19.40	19.40		7.95	7.95		32.38	32.38		67.4	66.3		5.12	5.04		0.70	0.68		<2	
18/1/2013	16:49	Fine	Middle	1.5	17.62	17.62	17.61	7.98	7.98	7.99	33.33	33.33	33.33	50.0	49.9	49.8	3.91	3.89	3.89	1.17	1.17	1.07	<2	<2
	16:51		Middle	1.5	17.60	17.60		7.99	7.99		33.33	33.33		49.7	49.6		3.88	3.87		0.97	0.98		<2	
21/1/2013	0:43	Cloudy	Middle	1.0	20.10	20.10	20.10	8.74	8.74	8.74	31.87	31.87	31.87	90.1	91.6	91.1	6.77	6.88	6.84	4.99	4.94	4.78	3	2.50
	0:44		Middle	1.0	20.10	20.10		8.73	8.73		31.87	31.87		91.8	91.0		6.89	6.80		4.54	4.63		2	
23/1/2013	0:55	Misty	Middle	1.0	18.60	18.60	18.60	8.20	8.20	8.20	30.80	30.80	30.80	88.3	88.5	87.7	6.86	6.87	6.07	2.20	2.67	2.49	<2	2.00
	0:56		Middle	1.0	18.60	18.60		8.20	8.21		30.80	30.80		87.8	86.3		6.82	3.71		2.70	2.37		2	
25/1/2013	2:20	Cloudy	Middle	1.0	18.10	18.10	18.10	7.90	7.92	7.92	31.57	31.57	31.58	80.3	80.6	81.8	6.26	6.30	6.39	0.38	0.67	0.61	<2	<2
	2:21		Middle	1.0	18.10	18.10		7.93	7.93		31.59	31.59		83.0	83.3		6.49	6.50		0.68	0.70		<2	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level

*Due to the blockage of road access to C5e on 7 Jan 2013 during mid-flood, the water quality monitoring was cancelled at C5e from 7 Jan 2013 to 14 Jan 2013 during mid-ebb. The sample taken at temporary water quality monitoring location C5a and present as C5e



**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					
29/12/2012	3:43	Cloudy	Middle	1.0	19.70	19.70	19.70	7.91	7.91	7.91	32.20	32.20	32.20	77.2	78.0	76.7	5.85	5.90	5.80	4.12	3.78	4.03	4	3.50
	3:44		Middle	1.0	19.70	19.70		7.91	7.91		32.20	32.20		75.6	75.9		5.71	5.73		3.94	4.27		3	
31/12/2012	3:41	Cloudy	Middle	1.0	16.60	16.60	16.55	7.87	7.87	7.87	32.52	32.52	32.52	77.0	78.5	78.2	6.19	6.32	6.29	7.17	7.33	7.35	9	9.50
	3:42		Middle	1.0	16.50	16.50		7.87	7.87		32.52	32.53		78.8	78.5		6.34	6.32		7.49	7.41		10	
2/1/2013	3:54	Cloudy	Middle	1.0	18.40	18.40	18.40	7.88	7.88	7.88	32.87	32.87	32.87	85.4	86.1	85.8	6.60	6.65	6.62	1.12	1.34	1.36	3	3.50
	3:55		Middle	1.0	18.40	18.40		7.88	7.88		32.87	32.87		86.3	85.2		6.66	6.58		1.45	1.52		4	
5/1/2013	20:14	Cloudy	Middle	1.0	17.40	17.40	17.40	7.83	7.83	7.83	32.91	32.91	32.91	88.6	88.5	89.2	6.94	6.95	7.01	1.88	1.94	1.94	3	3.00
	20:15		Middle	1.0	17.40	17.40		7.83	7.83		32.91	32.91		89.8	90.0		7.05	7.08		1.92	2.01		3	
* 7/1/2013	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
* 9/1/2013	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
* 12/1/2013	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-			
* 14/1/2013	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-				
16/1/2013	14:25	Fine	Middle	1.5	19.30	19.30	19.30	8.04	8.04	8.05	32.50	32.50	32.51	79.7	77.3	76.0	6.06	5.88	5.78	3.05	2.96	2.97	4	4.50
	14:27		Middle	1.5	19.30	19.30		8.10	8.01		32.51	32.51		75.1	71.9		5.71	5.47		2.91	2.97		5	
18/1/2013	16:45	Fine	Middle	1.5	17.32	17.32	17.32	7.98	7.98	7.99	33.44	33.44	33.45	56.6	56.5	56.4	4.44	4.43	4.43	1.08	1.27	1.20	<2	<2
	16:47		Middle	1.5	17.32	17.32		7.99	7.99		33.45	33.45		56.3	56.1		4.42	4.41		1.38	1.08		<2	
21/1/2013	0:50	Cloudy	Middle	1.0	20.80	20.80	20.80	8.46	8.44	8.47	31.59	31.59	31.59	87.2	88.5	88.5	6.48	6.53	6.59	1.48	1.43	1.58	<2	<2
	0:51		Middle	1.0	20.80	20.80		8.48	8.48		31.59	31.59		89.0	89.2		6.72	6.63		1.68	1.73		<2	
23/1/2013	1:03	Misty	Middle	1.0	19.60	19.60	19.60	7.78	7.78	7.78	31.60	31.60	31.60	98.4	98.6	98.5	7.49	7.50	7.49	4.65	4.68	4.47	3	3.50
	1:04		Middle	1.0	19.60	19.60		7.78	7.78		31.60	31.60		99.3	97.6		7.54	7.41		4.13	4.41		4	
25/1/2013	2:30	Cloudy	Middle	1.0	18.20	18.20	18.20	7.88	7.88	7.88	31.68	31.68	31.68	87.6	89.3	88.7	6.83	6.97	6.92	0.90	1.10	0.91	6	5.00
	2:31		Middle	1.0	18.20	18.20		7.88	7.88		31.68	31.68		89.3	88.5		6.97	6.90		0.89	0.76		4	

Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level

*Due to the blockage of road access to C5w on 7 Jan 2013 during mid-flood, the water quality monitoring was cancelled at C5w from 7 Jan 2013 to 14 Jan 2013 during mid-flood.



**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					
29/12/2012	0:13	Cloudy	Middle	1.5	19.40	19.40	19.35	7.78	7.78	7.77	32.80	32.80	32.80	67.5	67.2	67.2	5.13	5.11	5.11	5.17	5.17	5.14	3	3.00
	0:15		Middle	1.5	19.30	19.30		7.76	7.76		32.79	32.79		67.0	66.9		5.10	5.10		5.13	5.10		3	
31/12/2012	0:58	Cloudy	Middle	2.0	17.00	17.00	16.80	7.88	7.88	7.88	33.16	33.16	33.15	71.4	71.2	70.9	5.69	5.68	5.68	4.23	4.21	4.20	5	5.00
	1:02		Middle	2.0	16.60	16.60		7.87	7.87		33.14	33.14		71.1	69.9		5.68	5.67		4.18	4.17		5	
2/1/2013	0:31	Cloudy	Middle	2.0	18.30	18.30	18.30	8.03	8.03	8.03	33.09	33.09	33.09	55.4	54.7	52.3	4.28	4.22	4.24	3.55	4.02	3.83	4	4.00
	0:32		Middle	2.0	18.30	18.30		8.03	8.03		33.09	33.09		54.7	44.4		4.23	4.21		3.97	3.77		4	
5/1/2013	18:13	Cloudy	Middle	1.5	18.00	18.00	18.00	7.92	7.92	7.92	33.08	33.08	33.08	73.4	74.0	73.7	5.73	5.78	5.77	4.41	3.99	3.82	2	3.00
	18:15		Middle	1.5	18.00	18.00		7.92	7.92		33.08	33.08		73.9	73.6		5.77	5.79		3.49	3.39		4	
7/1/2013	20:40	Cloudy	Middle	2.0	18.00	18.00	18.00	8.01	8.01	8.01	32.08	32.08	32.09	62.2	61.1	60.5	4.89	4.78	4.74	5.15	4.80	4.99	10	10.00
	20:42		Middle	2.0	18.00	18.00		8.01	8.01		32.09	32.09		60.0	58.6		4.69	4.58		5.00	4.99		10	
9/1/2013	23:36	Cloudy	Middle	1.5	17.50	17.00	17.38	7.84	7.84	7.84	31.70	31.70	31.70	58.3	58.0	59.6	4.68	4.65	4.77	3.27	3.37	3.18	6	5.50
	23:38		Middle	1.5	17.50	17.50		7.84	7.84		31.70	31.70		60.1	62.0		4.80	4.96		3.02	3.07		5	
12/1/2013	23:00	Cloudy	Middle	1.5	17.60	17.60	17.60	8.11	8.11	8.11	32.34	32.34	32.35	62.6	61.2	60.9	4.92	4.81	4.79	2.33	2.37	2.46	2	2.00
	23:02		Middle	1.5	17.60	17.60		8.11	8.11		32.35	32.35		60.2	59.6		4.75	4.68		2.64	2.48		2	
14/1/2013	13:50	Fine	Middle	2.0	17.40	17.40	17.25	7.93	7.93	7.94	32.46	32.46	32.47	75.4	75.1	74.1	5.93	5.91	5.83	4.05	4.06	4.07	3	3.50
	13:52		Middle	2.0	17.10	17.10		7.95	7.95		32.47	32.47		73.3	72.5		5.77	5.70		4.08	4.08		4	
16/1/2013	16:19	Fine	Middle	1.5	18.00	18.00	18.00	8.10	8.10	8.10	32.44	32.44	32.44	73.5	73.7	73.5	5.72	5.75	5.73	7.13	6.83	6.80	5	5.00
	16:21		Middle	1.5	18.00	18.00		8.10	8.10		32.44	32.44		73.4	73.3		5.72	5.71		6.86	6.37		5	
18/1/2013	17:25	Fine	Middle	1.5	17.20	17.20	17.20	8.60	8.60	8.60	31.30	31.30	31.30	60.3	60.6	60.5	4.82	4.89	4.85	4.90	4.94	4.90	5	4.50
	17:27		Middle	1.5	17.20	17.20		8.60	8.60		31.30	31.30		60.5	60.4		4.85	4.84		4.89	4.88		4	
21/1/2013	21:56	Cloudy	Middle	1.0	18.40	18.40	18.25	8.56	8.56	8.56	30.44	30.44	30.44	51.3	51.0	50.9	4.06	4.04	4.04	4.72	4.70	4.68	10	10.00
	21:58		Middle	1.0	18.10	18.10		8.55	8.55		30.44	30.44		50.8	50.6		4.03	4.02		4.67	4.64		10	
23/1/2013	20:38	Misty	Middle	1.5	17.90	17.90	17.80	8.58	8.58	8.58	31.81	31.81	31.81	56.7	56.5	56.4	4.46	4.45	4.45	1.39	1.37	1.36	3	2.50
	20:40		Middle	1.5	17.70	17.70		8.57	8.57		31.81	31.81		56.3	56.2		4.44	4.44		1.34	1.32		2	
25/1/2013	0:23	Cloudy	Middle	1.5	18.10	18.10	18.05	8.53	8.53	8.53	30.52	30.52	30.52	49.5	49.3	49.3	3.51	3.50	<u>3.50</u>	3.21	3.17	3.17	7	8.00
	0:24		Middle	1.5	18.00	18.00		8.52	8.52		30.52	30.52		49.2	49.0		3.50	3.49		3.15	3.13		9	

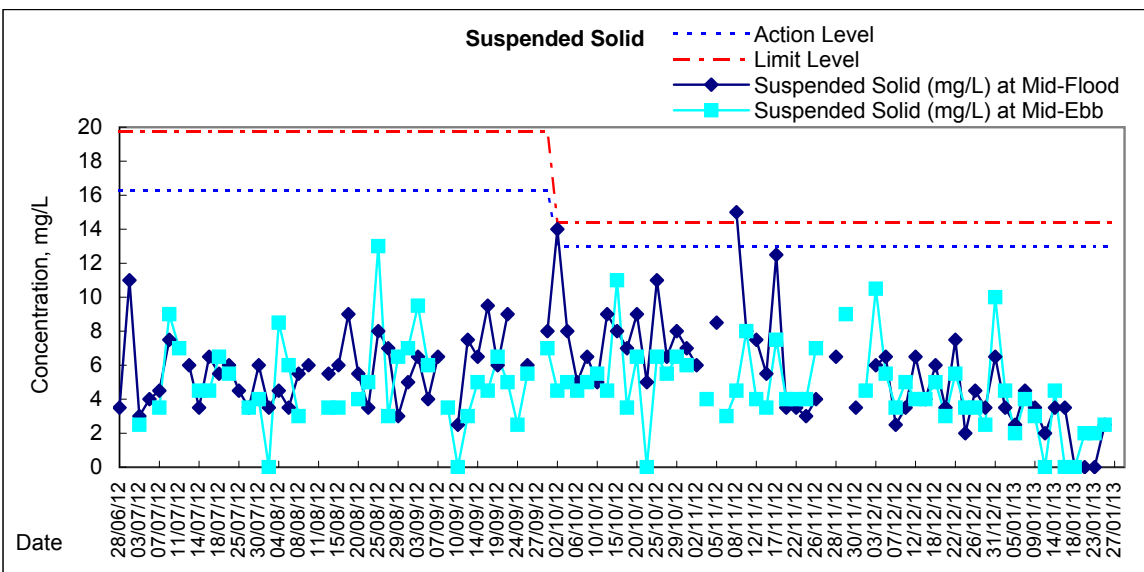
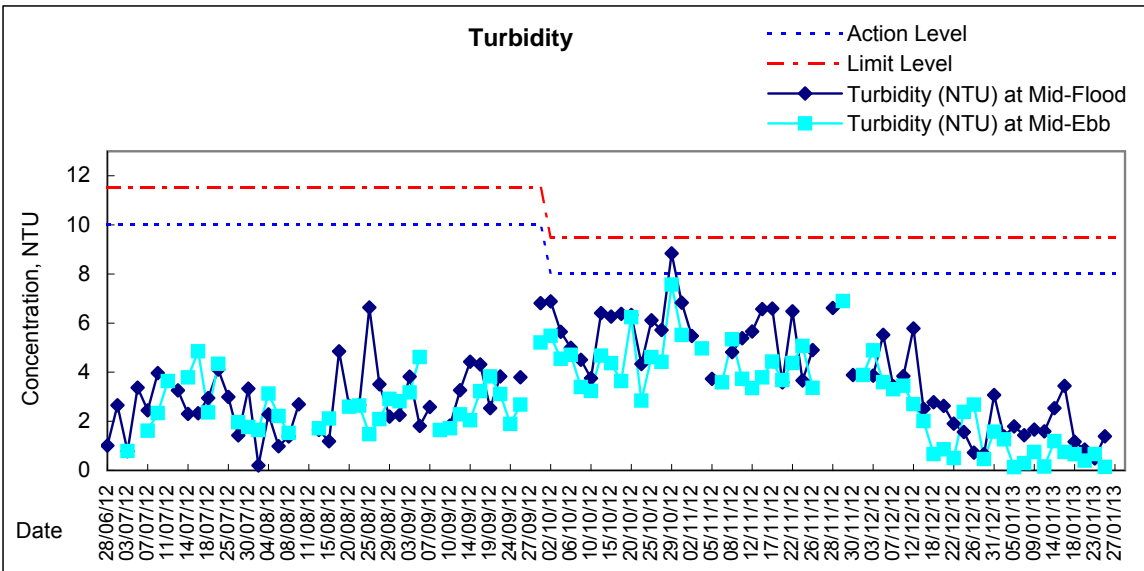
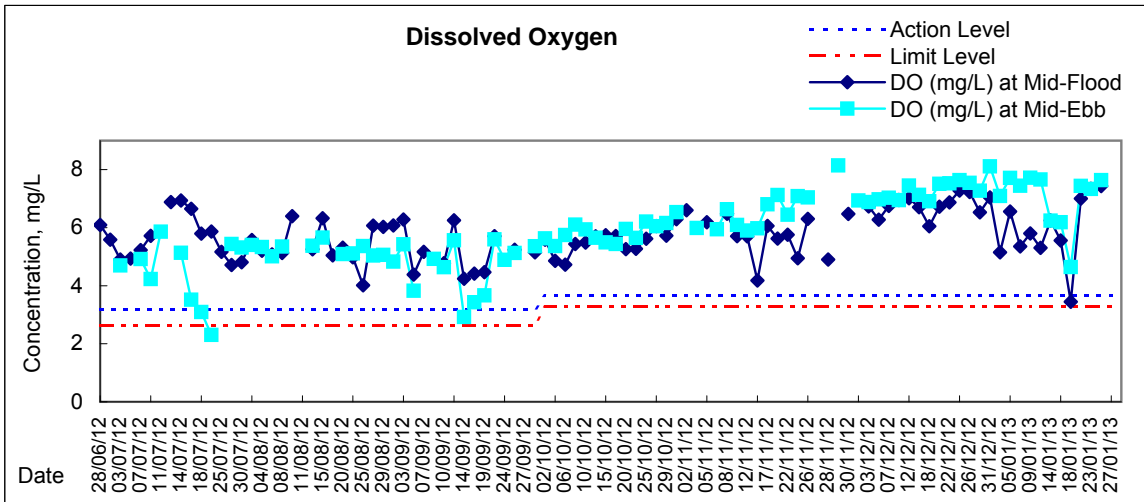
Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level

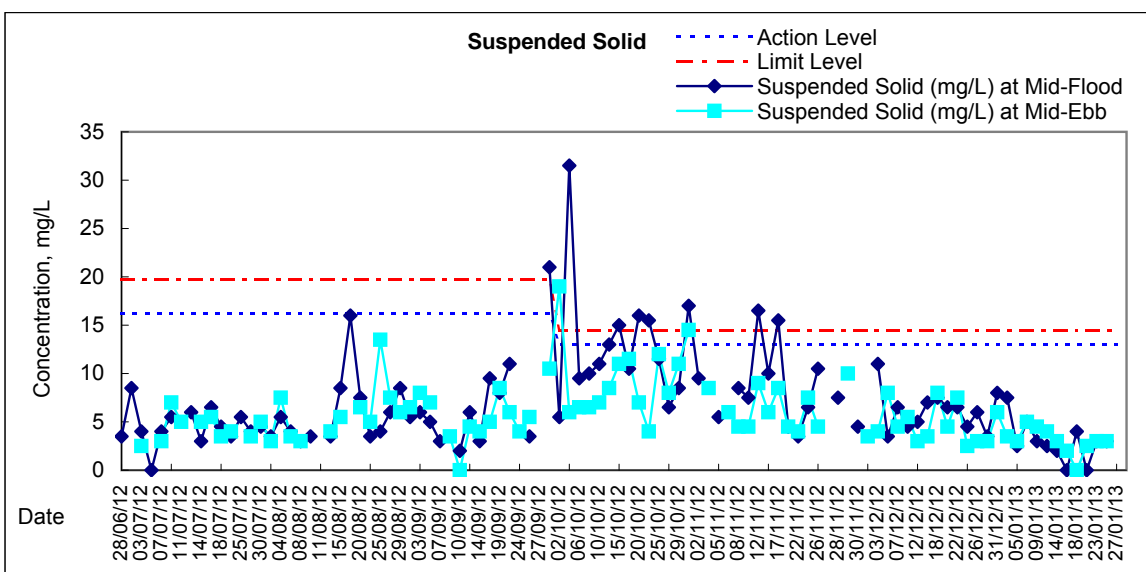
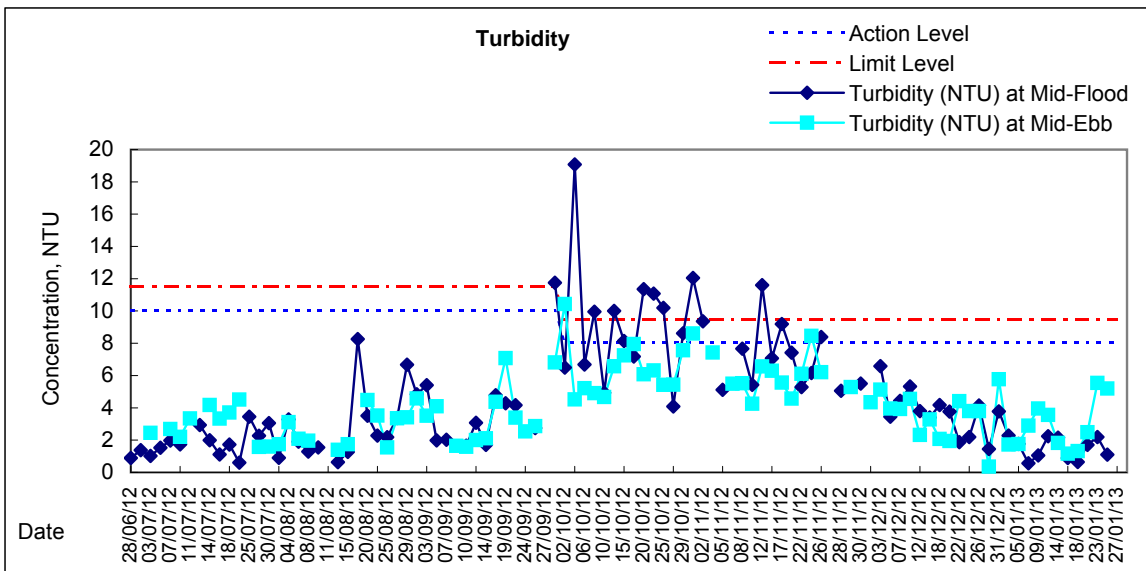
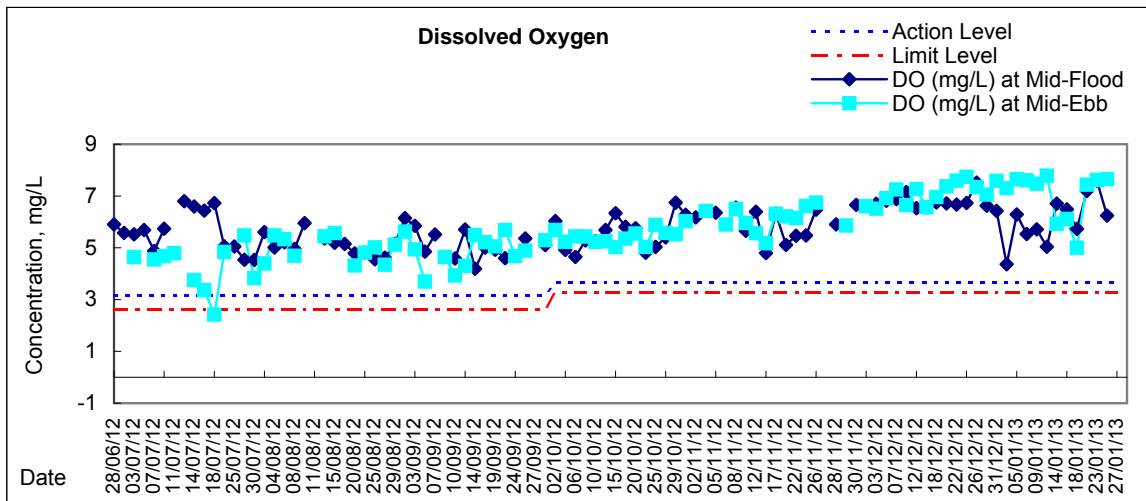


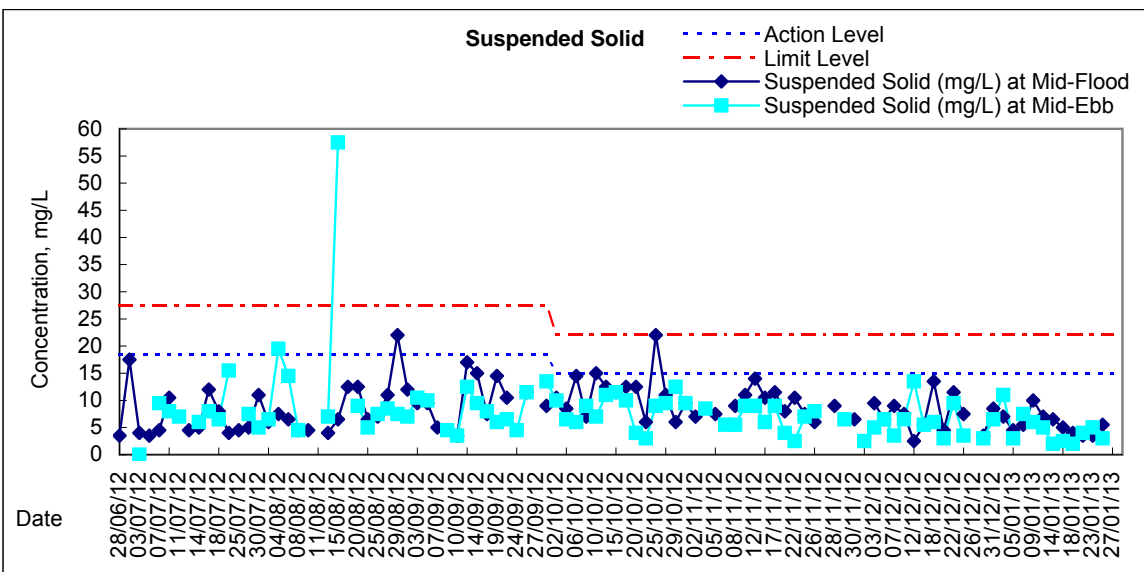
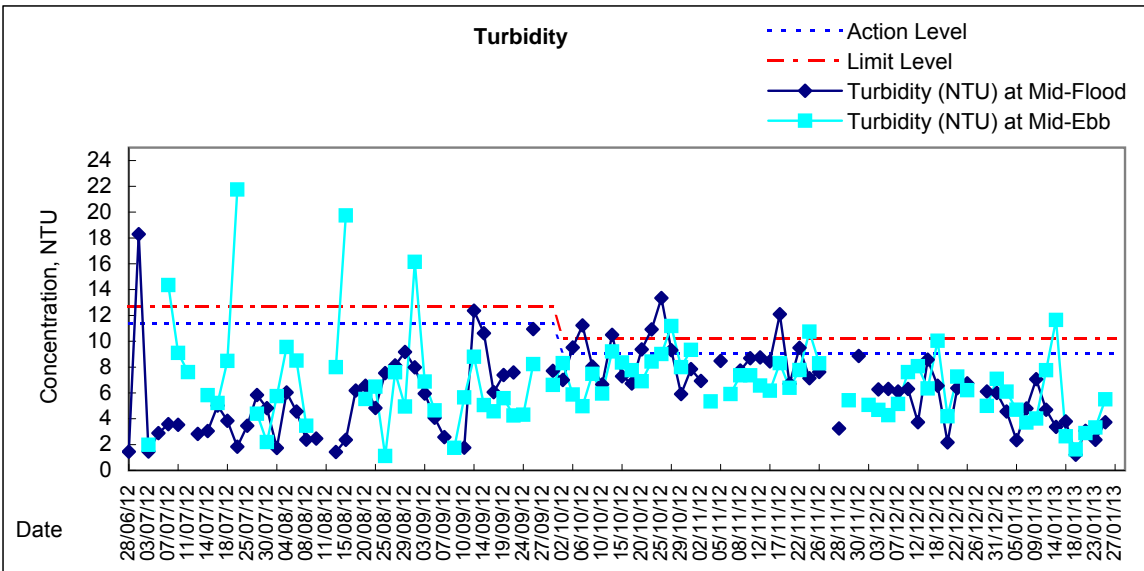
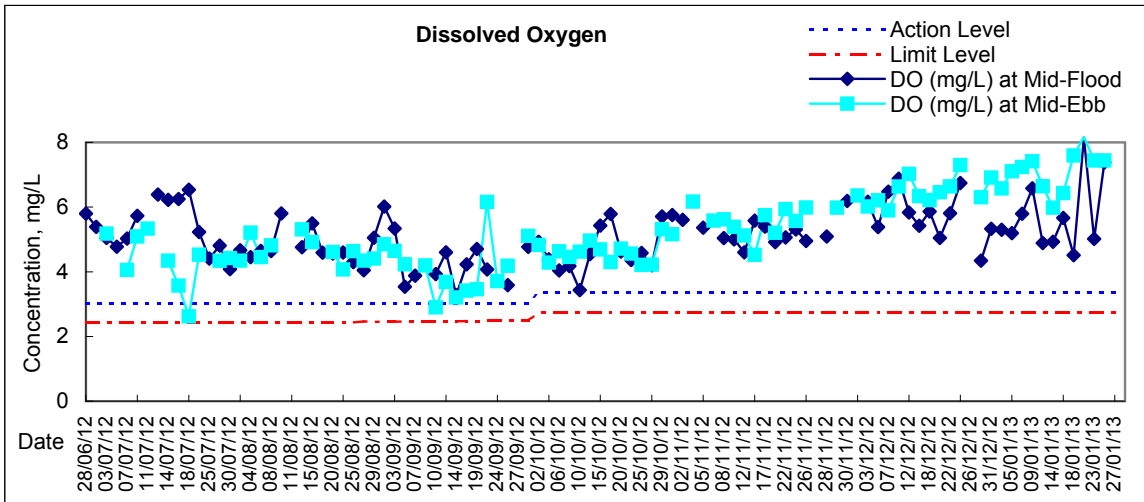
**Water Monitoring Result at WSD19 - Sheung Wan
Mid-Ebb Tide**

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					
29/12/2012	4:13	Cloudy	Middle	1.5	19.60	19.60	19.60	7.94	7.94	7.94	33.25	33.25	33.25	89.7	92.1	91.7	6.95	6.92	6.90	4.49	3.82	4.05	3	3.00
	4:14		Middle	1.5	19.60	19.60		7.94	7.94		33.25	33.26		91.7	93.2		6.81	6.91		4.10	3.79		3	
31/12/2012	4:33	Cloudy	Middle	1.5	15.50	15.50	15.40	7.71	7.71	7.73	33.28	33.28	33.29	95.7	96.6	96.0	7.82	7.87	7.84	4.66	4.70	4.69	8	8.50
	4:34		Middle	1.5	15.30	15.30		7.74	7.74		33.30	33.30		95.3	96.2		7.80	7.87		4.53	4.85		9	
2/1/2013	3:05	Cloudy	Middle	1.5	18.10	18.10	18.10	7.86	7.86	7.86	33.53	33.53	33.53	97.2	98.5	97.8	7.51	7.62	7.55	4.11	4.16	4.07	6	5.50
	3:06		Middle	1.5	18.10	18.10		7.86	7.86		33.53	33.53		98.4	96.9		7.61	7.44		4.04	3.96		5	
5/1/2013	20:45	Cloudy	Middle	1.5	17.90	17.90	17.90	7.74	7.74	7.74	33.28	33.28	33.29	92.6	94.1	93.6	7.21	7.32	7.29	4.59	4.61	4.68	6	5.50
	20:46		Middle	1.5	17.90	17.90		7.74	7.74		33.30	33.31		93.8	94.0		7.30	7.31		4.68	4.85		5	
7/1/2013	0:15	Cloudy	Middle	1.5	17.70	17.70	17.70	7.83	7.83	7.83	33.15	33.15	33.15	92.2	92.6	91.8	7.20	7.23	7.18	2.98	2.40	2.65	10	10.00
	0:16		Middle	1.5	17.70	17.70		7.83	7.83		33.15	33.16		92.5	90.0		7.25	7.03		2.51	2.69		10	
9/1/2013	1:45	Cloudy	Middle	1.5	17.00	17.00	17.00	7.81	7.81	7.81	33.11	33.11	33.11	95.6	96.6	96.2	7.58	7.67	7.63	2.77	2.54	2.62	6	5.00
	1:46		Middle	1.5	17.00	17.00		7.81	7.81		33.11	33.11		96.7	96.0		7.66	7.61		2.59	2.56		4	
12/1/2013	1:59	Cloudy	Middle	1.5	17.70	17.70	17.70	7.79	7.79	7.79	32.88	32.88	32.88	92.5	92.6	93.1	7.24	7.27	7.29	3.17	2.99	3.09	3	3.50
	2:00		Middle	1.5	17.70	17.70		7.79	7.79		32.88	32.88		93.7	93.5		7.33	7.32		3.10	3.08		4	
14/1/2013	14:30	Fine	Middle	2.5	17.90	17.90	17.90	8.00	8.00	8.00	32.55	32.55	32.55	69.5	70.6	70.0	5.43	5.51	5.46	3.75	3.79	3.69	5	5.50
	14:32		Middle	2.5	17.90	17.90		8.00	8.00		32.55	32.55		70.7	69.1		5.51	5.39		3.69	3.51		6	
16/1/2013	16:30	Fine	Middle	2.0	18.30	18.30	18.30	8.05	8.05	8.05	32.54	32.54	32.54	71.2	70.1	69.8	5.52	5.44	5.41	2.11	2.56	2.32	3	3.50
	16:32		Middle	2.0	18.30	18.30		8.05	8.05		32.54	32.54		69.3	68.4		5.37	5.30		2.50	2.11		4	
18/1/2013	16:07	Fine	Middle	2.5	17.36	17.36	17.37	7.94	7.94	7.95	33.65	33.65	33.65	67.1	66.6	66.7	5.25	5.22	5.22	1.18	1.20	1.16	<2	<2
	16:09		Middle	2.5	17.38	17.38		7.96	7.96		33.64	33.64		66.4	66.7		5.20	5.22		1.10	1.16		<2	
21/1/2013	1:19	Cloudy	Middle	1.5	19.40	19.40	19.40	8.54	8.54	8.52	32.73	32.73	32.73	94.9	95.0	95.5	7.19	7.19	7.23	3.38	3.50	3.47	2	2.50
	1:20		Middle	1.5	19.40	19.40		8.50	8.50		32.73	32.73		96.2	96.0		7.28	7.27		3.75	3.24		3	
23/1/2013	1:50	Misty	Middle	1.5	18.50	18.50	18.50	7.82	7.82	7.82	32.41	32.41	32.41	92.6	94.5	93.3	7.15	7.29	7.19	3.58	3.61	3.56	2	2.50
	1:51		Middle	1.5	18.50	18.50		7.82	7.82		32.41	32.41		93.5	92.6		7.21	7.11		3.54	3.52		3	
25/1/2013	3:01	Cloudy	Middle	1.5	18.00	18.00	18.00	7.62	7.62	7.63	32.00	32.00	32.00	96.3	96.3	96.7	7.52	7.52	7.55	1.83	2.01	1.99	4	4.00
	3:02		Middle	1.5	18.00	18.00		7.63	7.63		32.00	32.00		97.8	96.2		7.64	7.50		2.04	2.09		4	

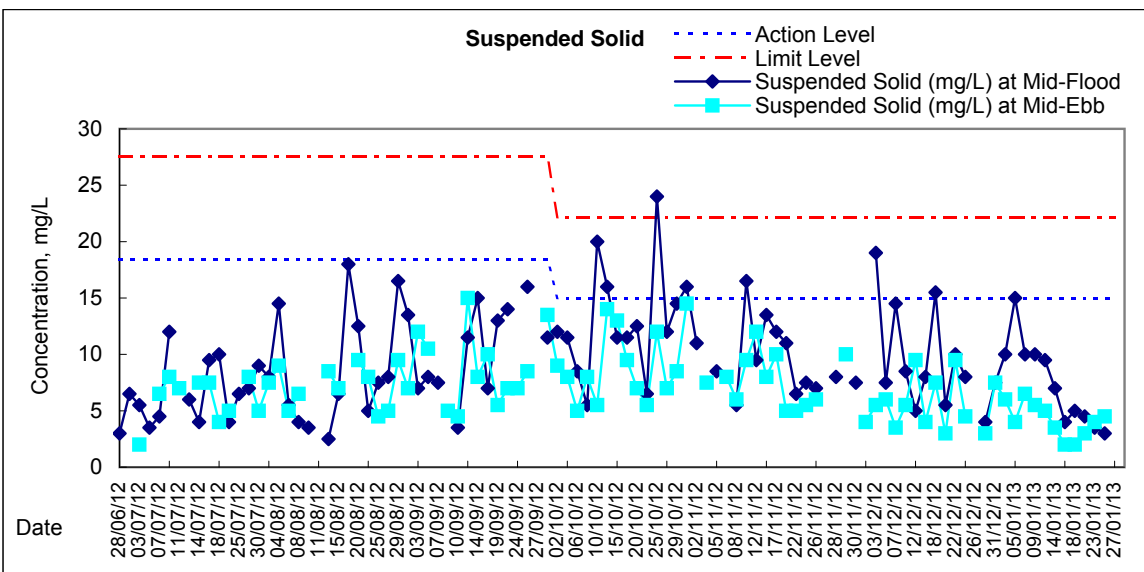
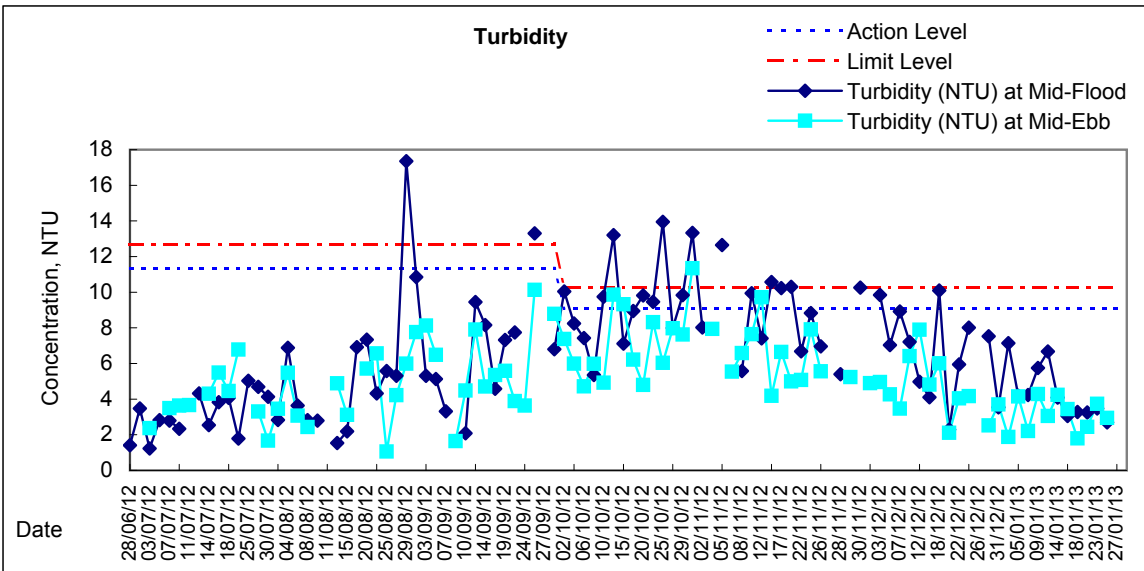
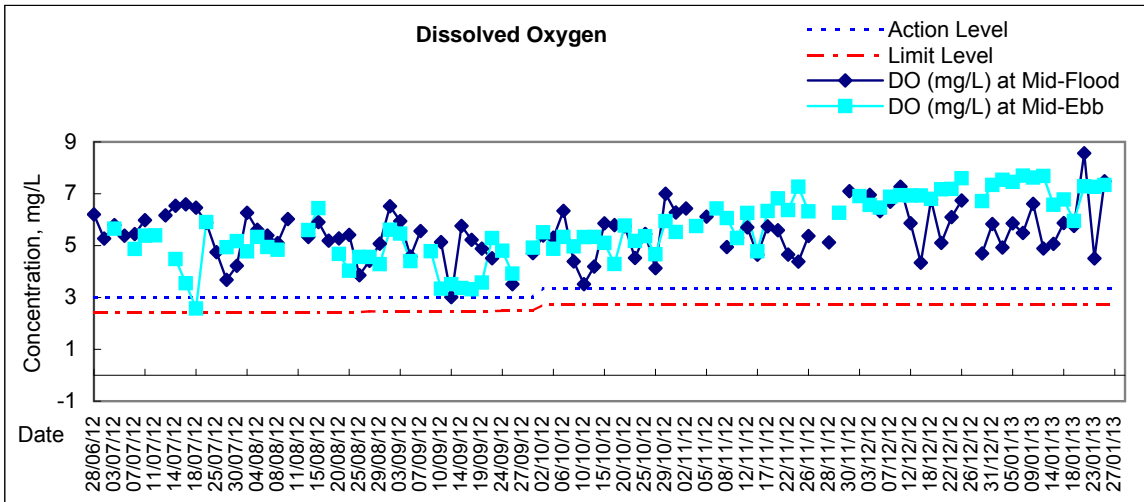
Remarks:
Single underline denotes exceedance over Action Level
Double underline denotes exceedance over Limit Level



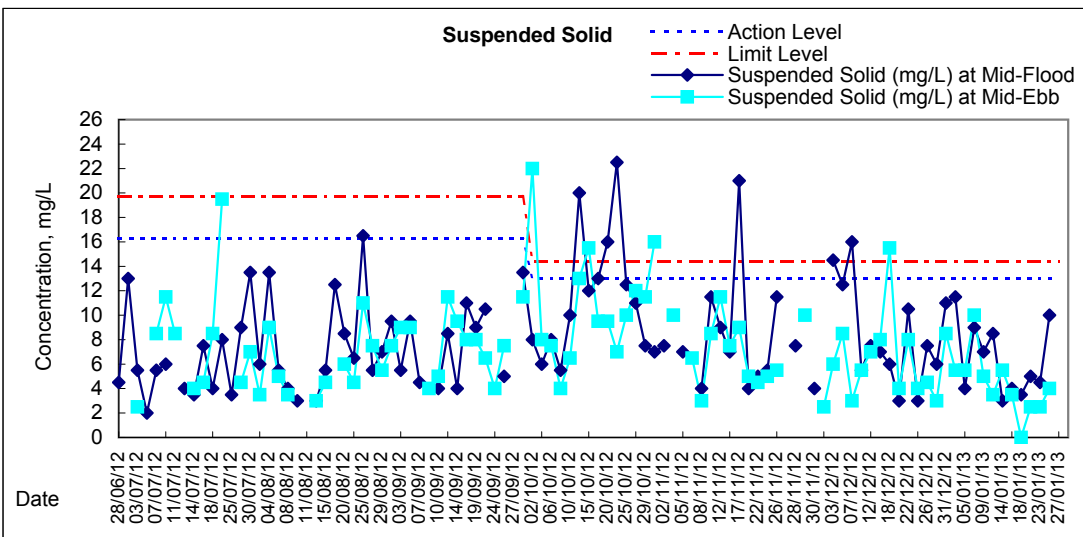
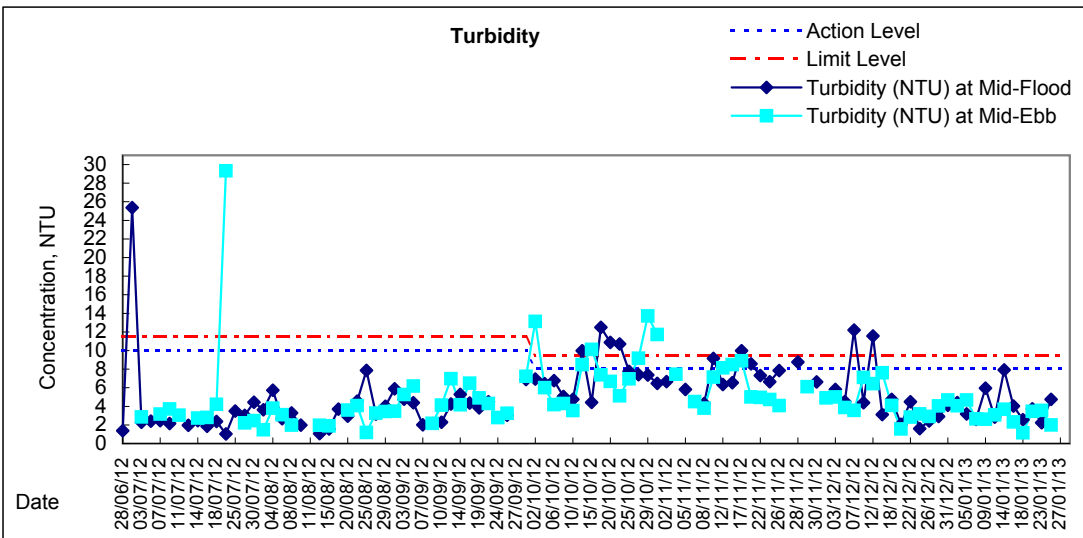
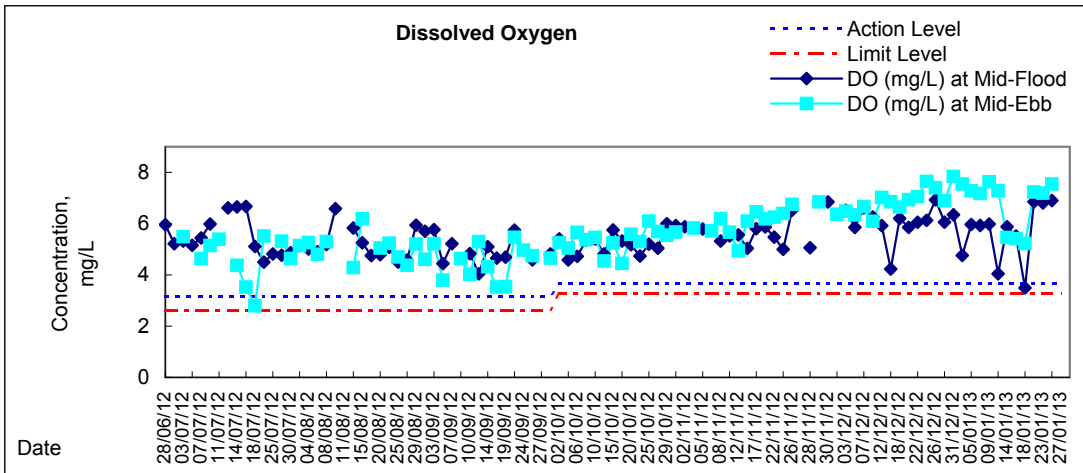




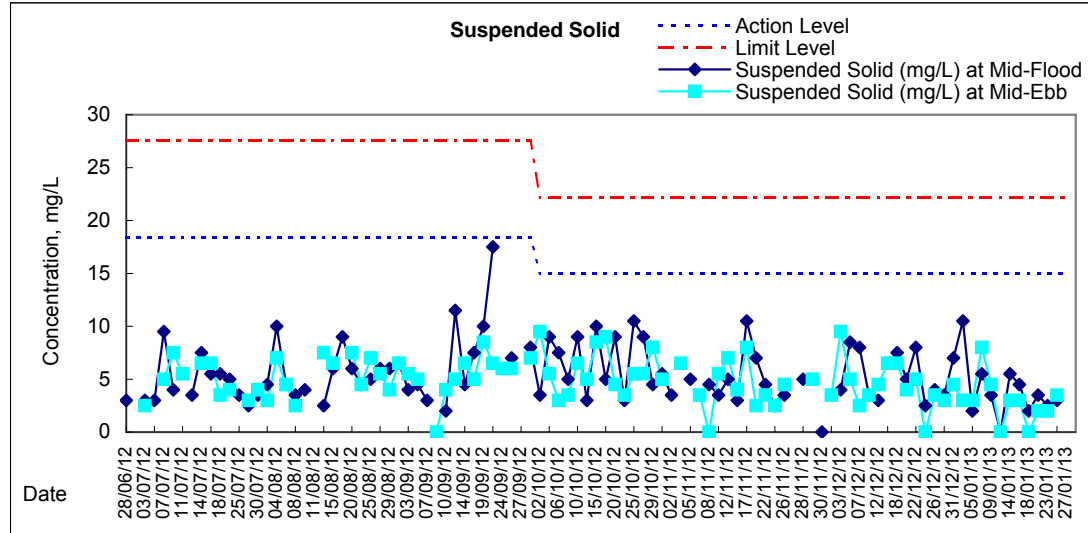
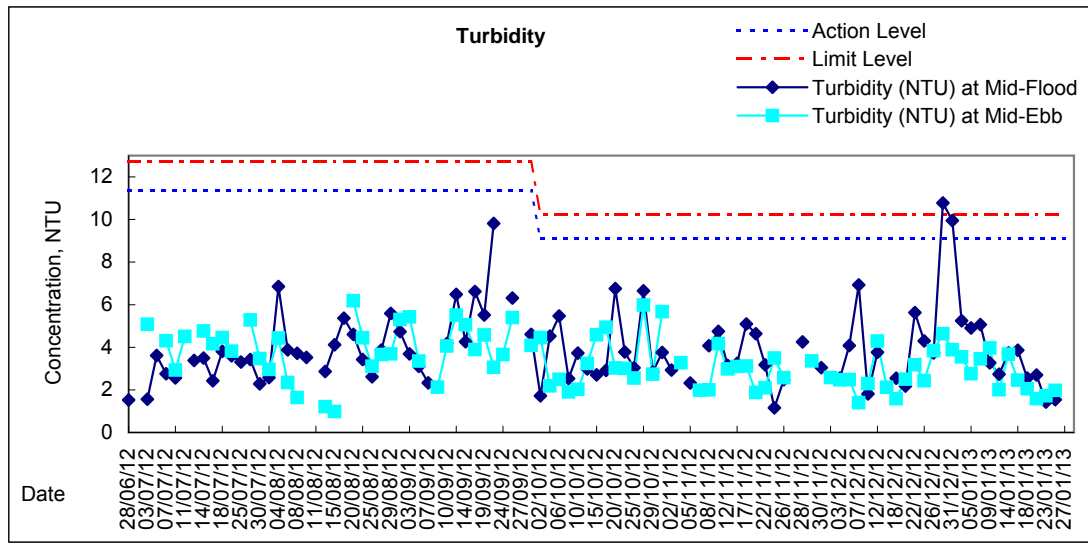
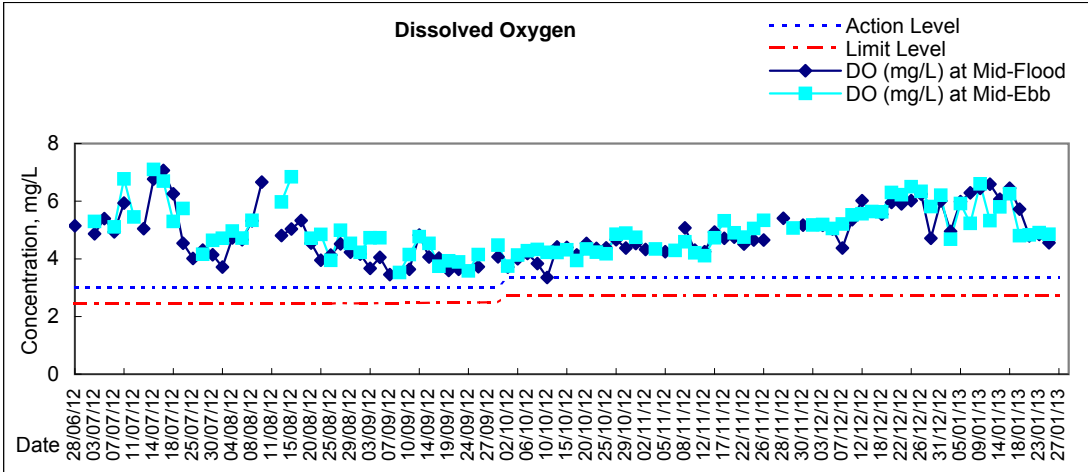
Remarks: As confirmed by HY/2009/19 contractor, there was no marine work to be conducted on 26 December 2012, water quality monitoring at C8 was temporary suspended on 26 December 2012 during mid-ebb and mid-flood.



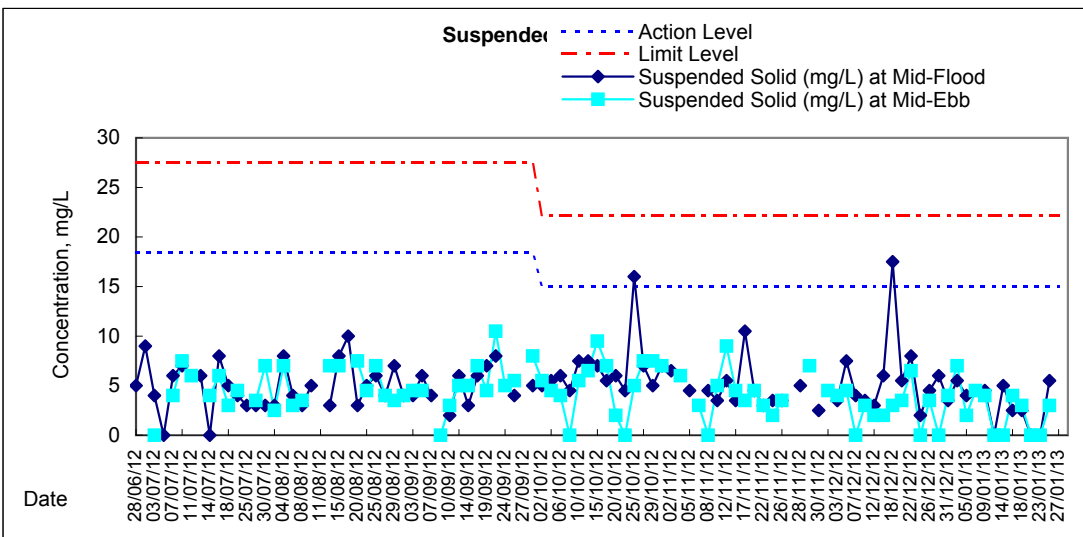
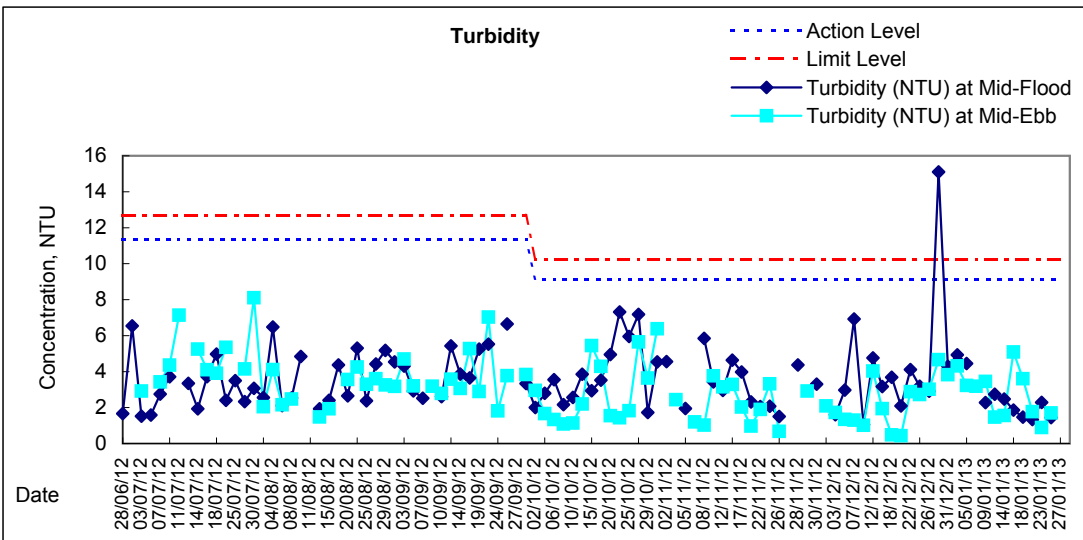
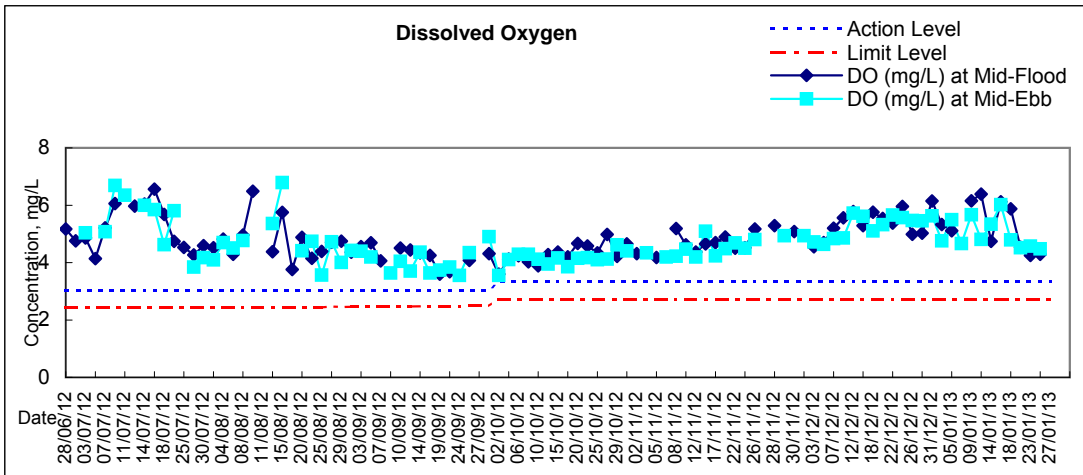
Remarks: As confirmed by HY/2009/19 contractor, there was no marine work to be conducted on 26 December 2012, water quality monitoring at C9 was temporary suspended on 26 December 2012 during mid-ebb and mid-flood.

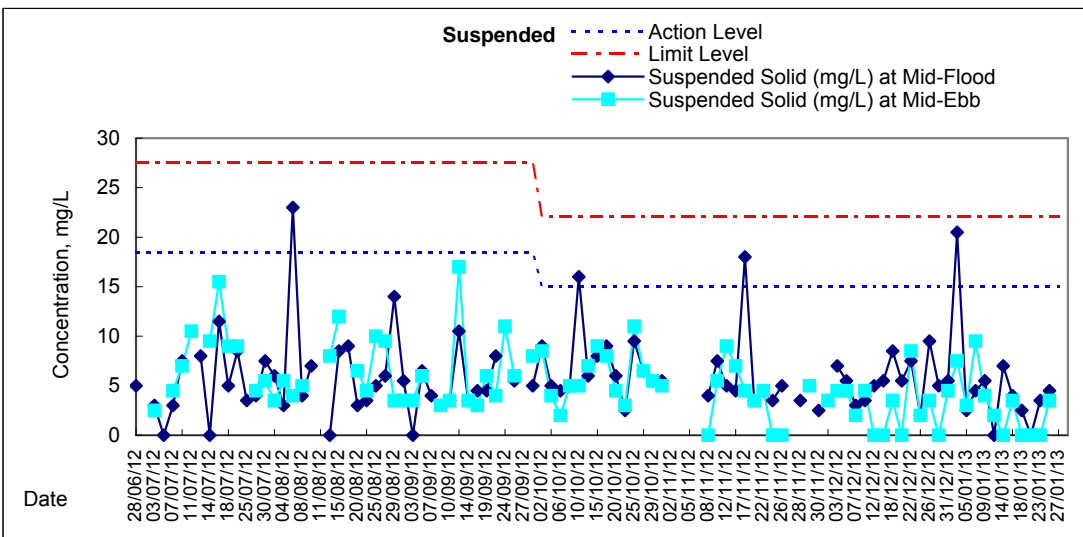
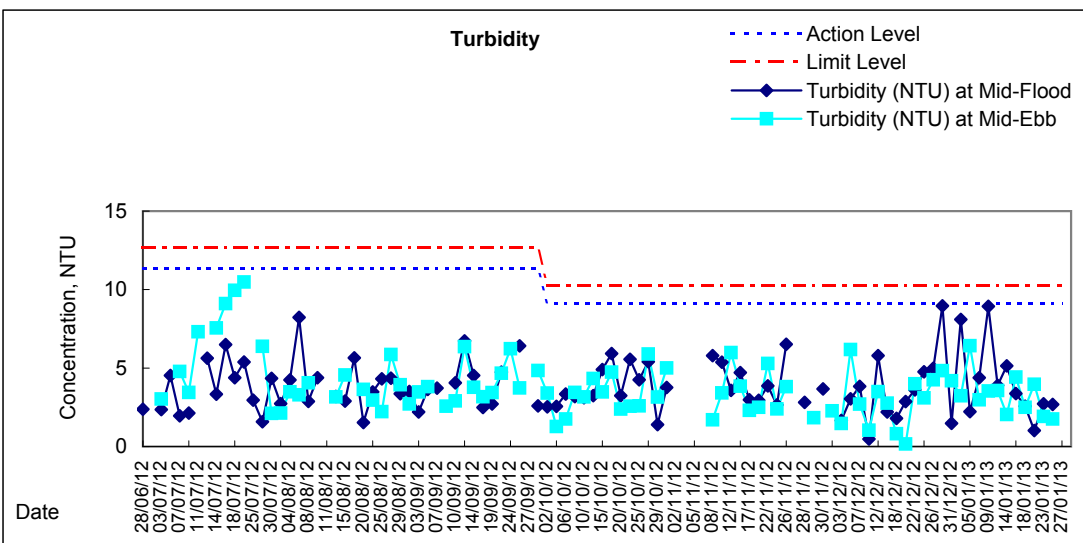
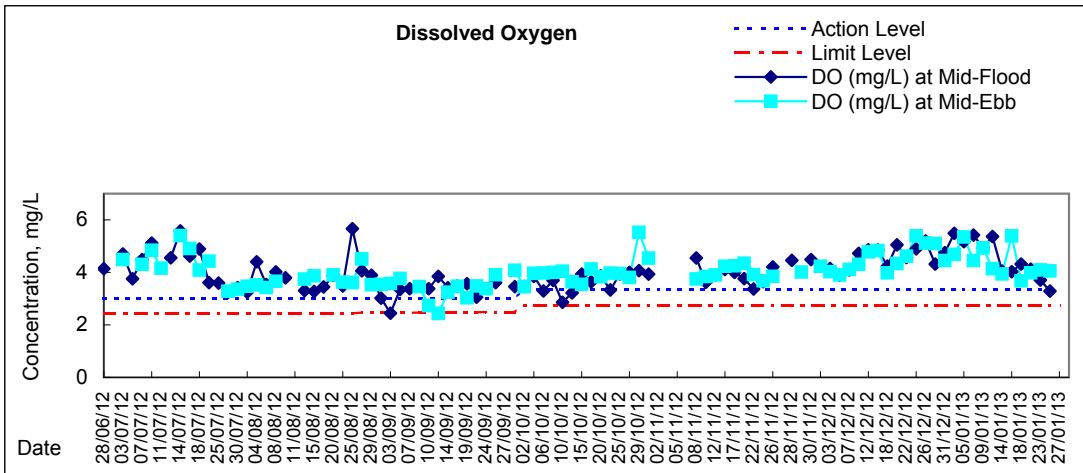


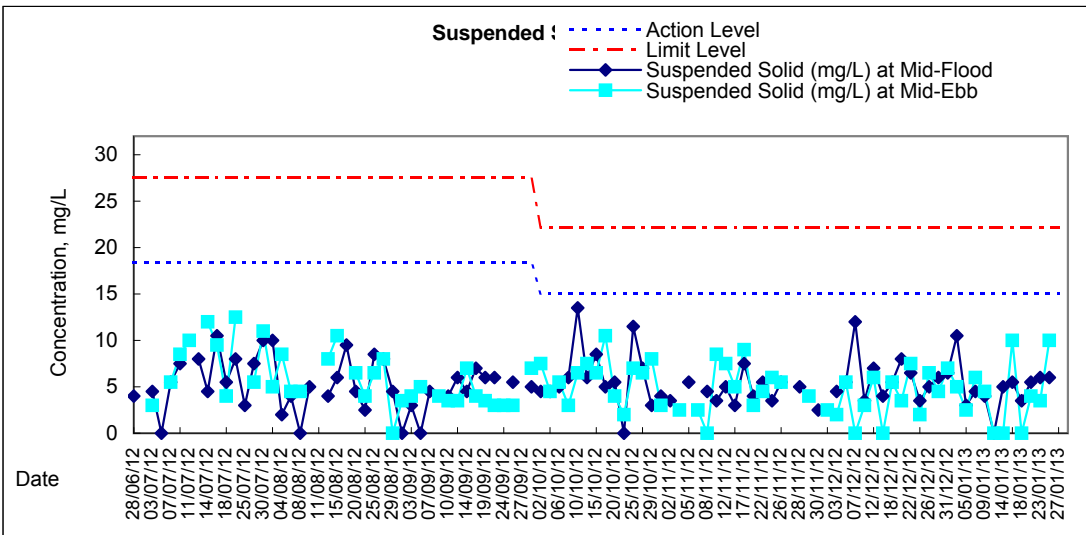
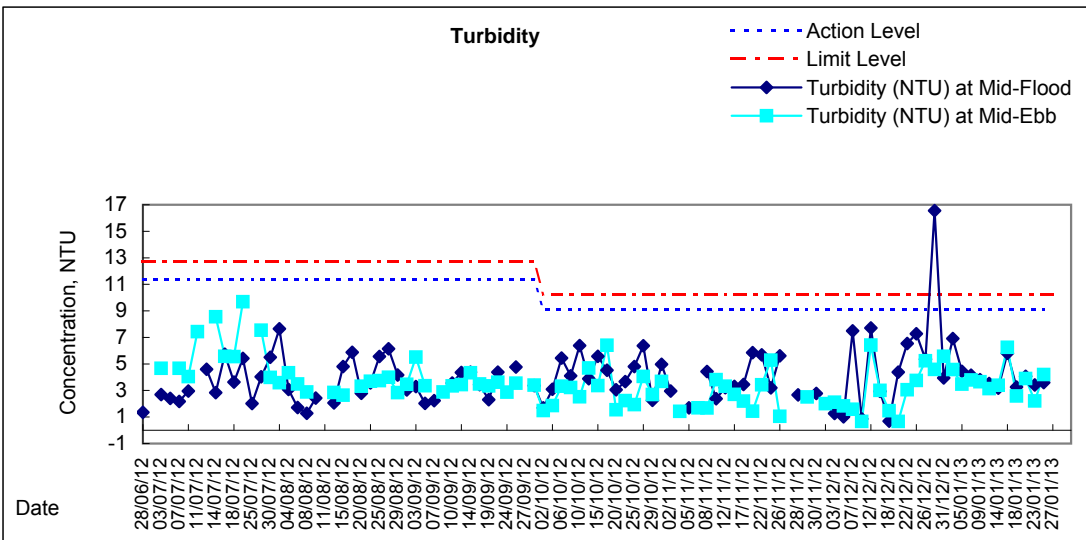
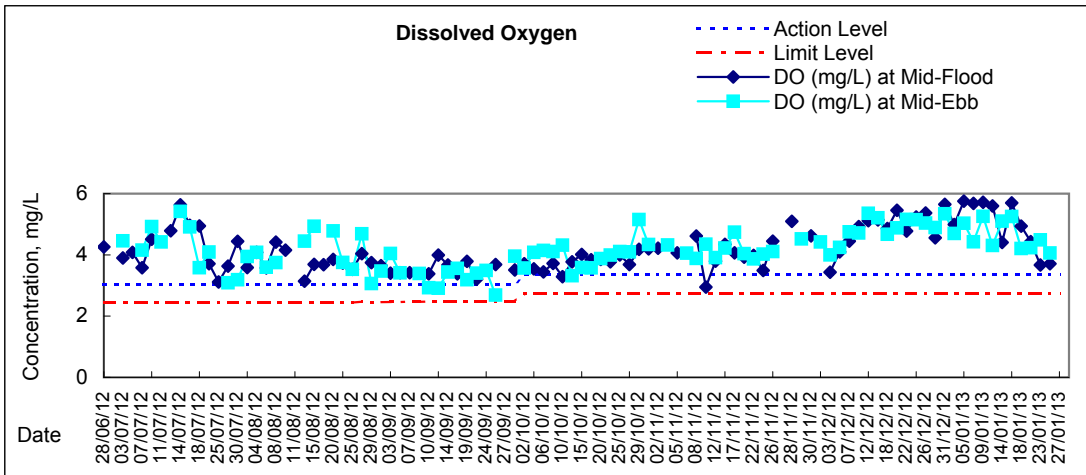
Graphic Presentation of Water Quality Result of C1 - HKCEC



Remarks: Due to the blockage of road access to C1 on 15 Dec 2012 during mid-flood, the water quality monitoring was cancelled at C1 on 15 Dec 2012 during mid-flood.

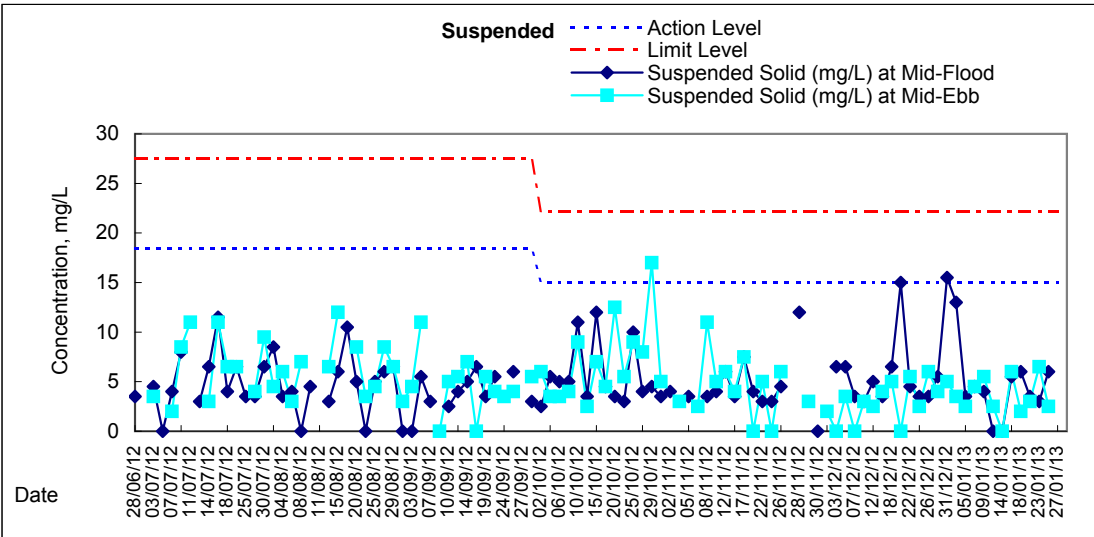
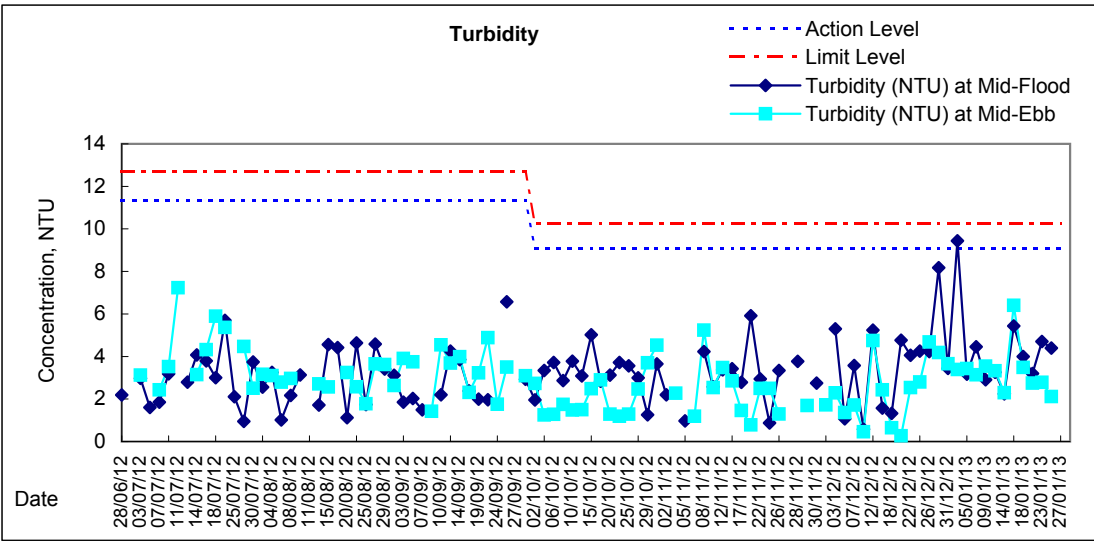
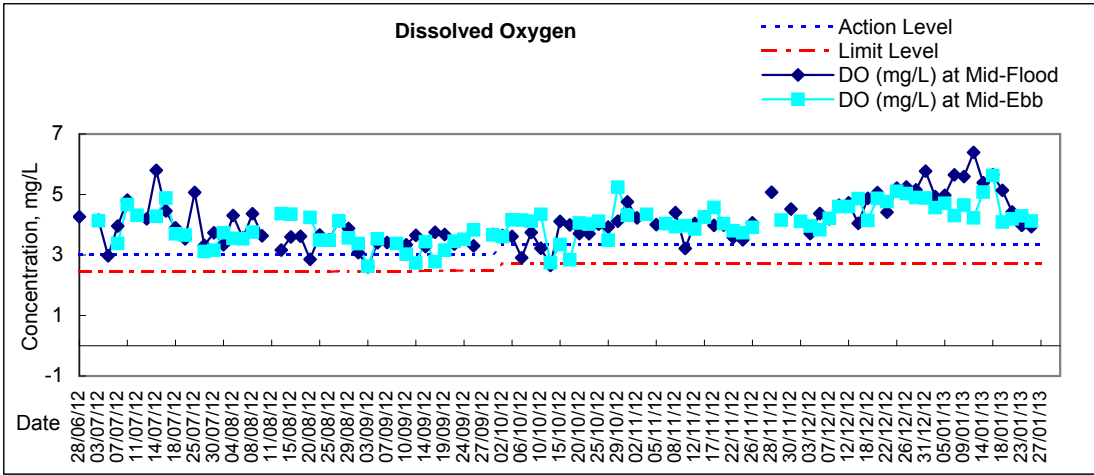






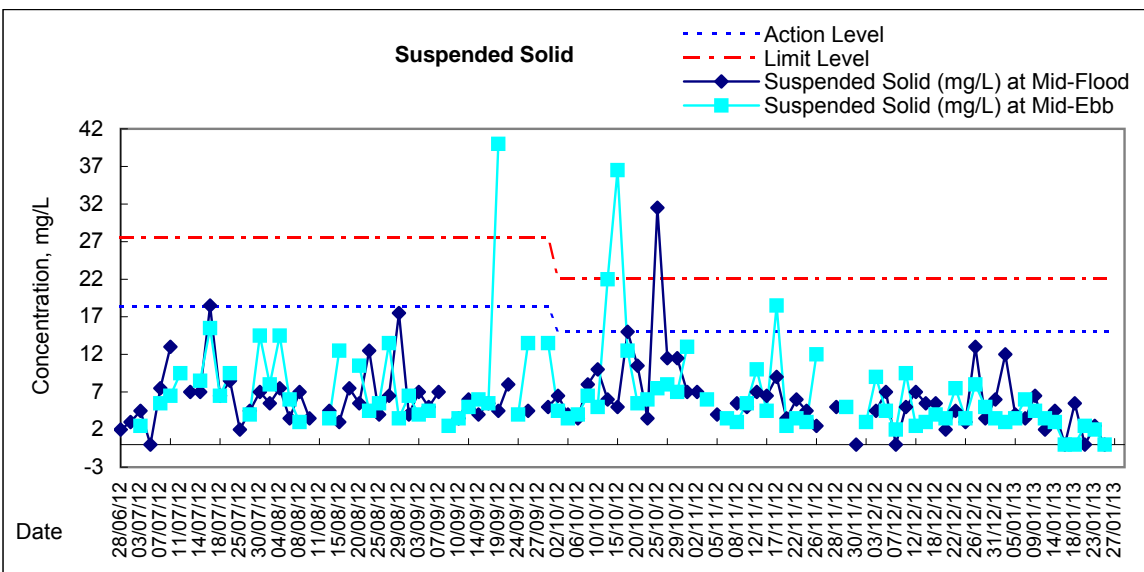
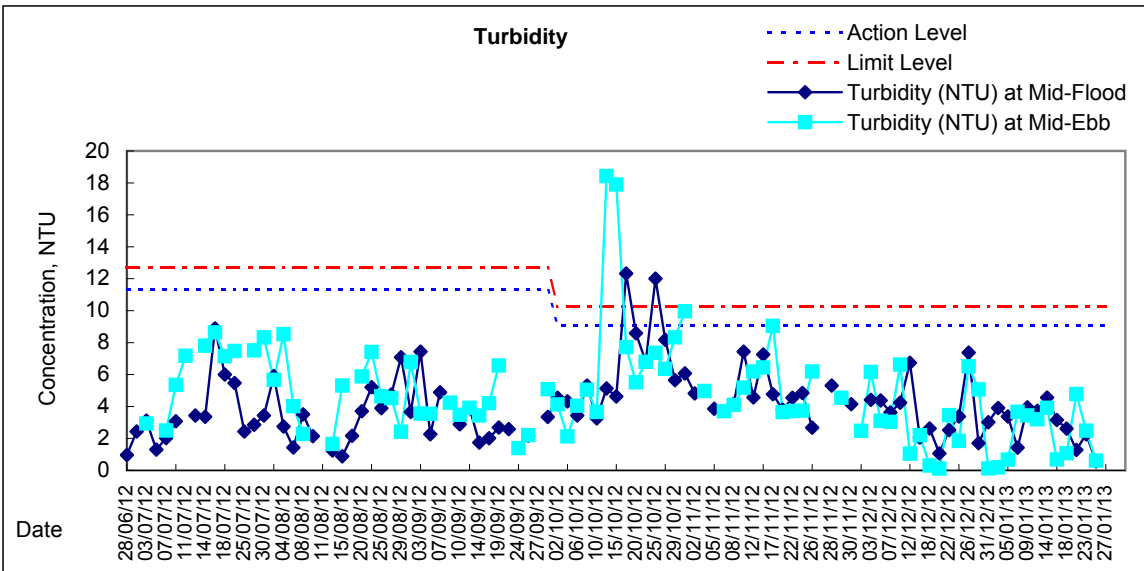
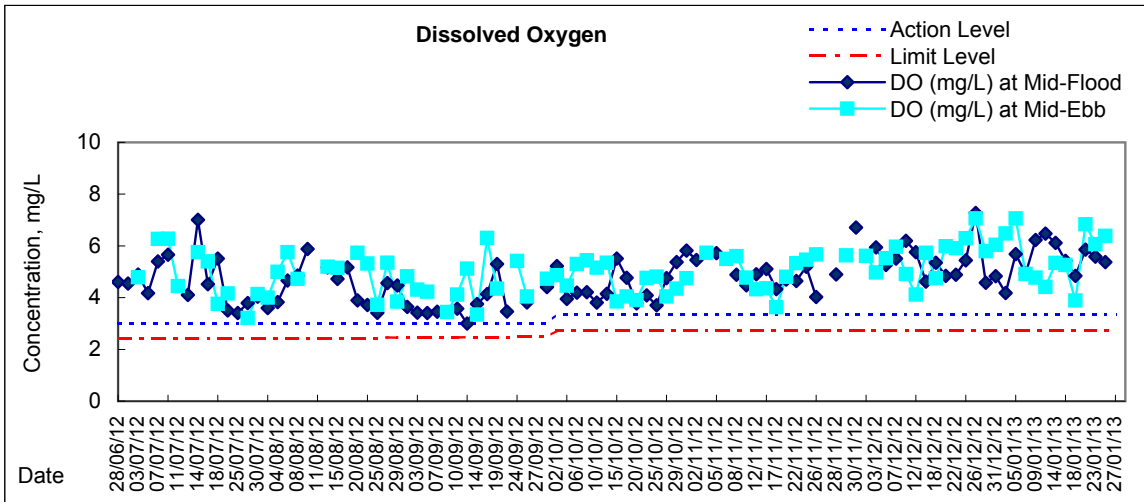


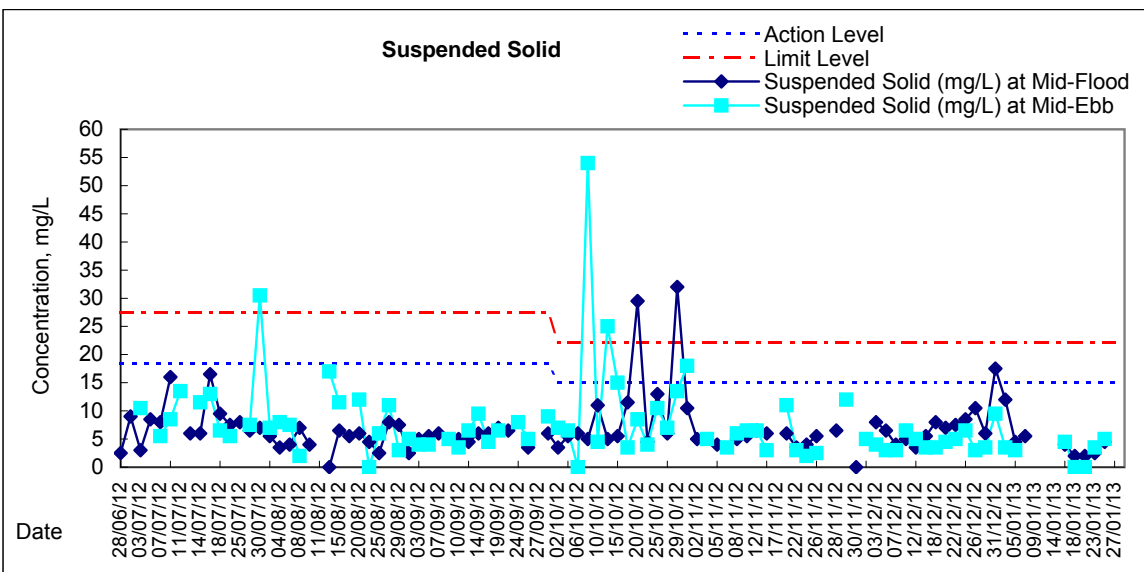
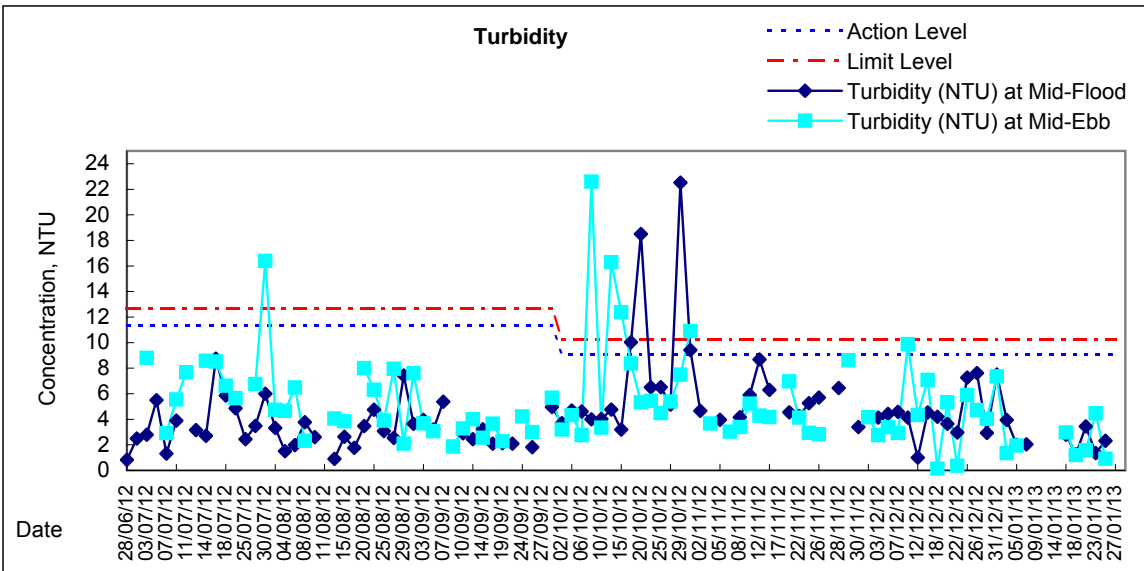
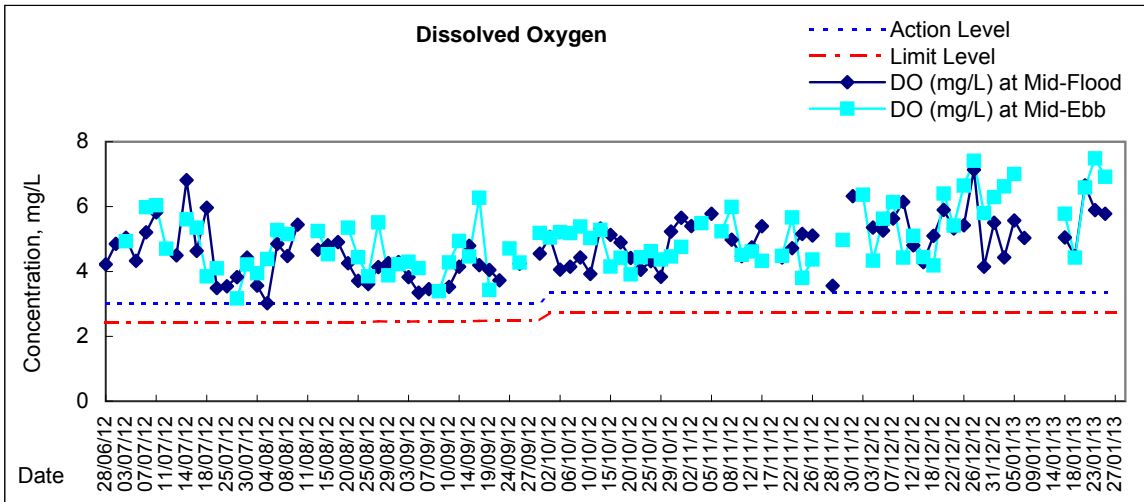
Graphic Presentation of Water Quality Result of C4w - WCT and GEC (Western)





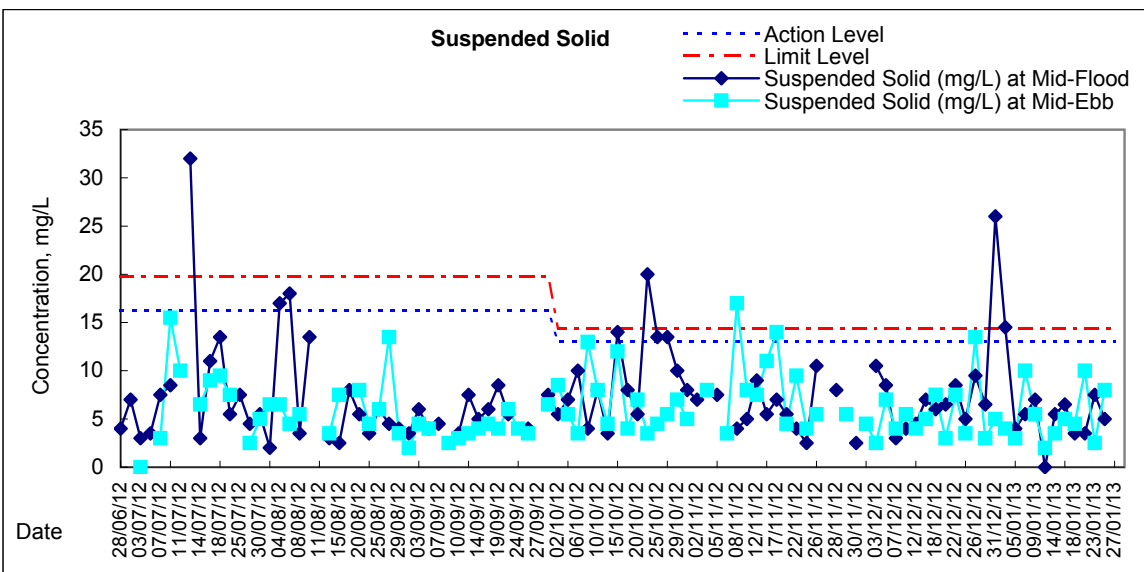
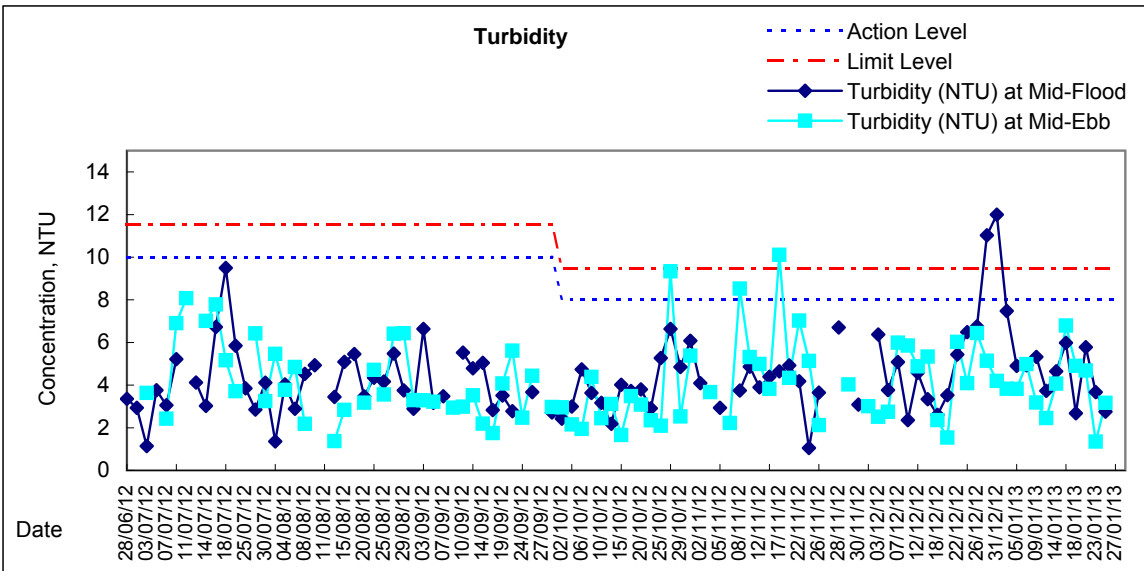
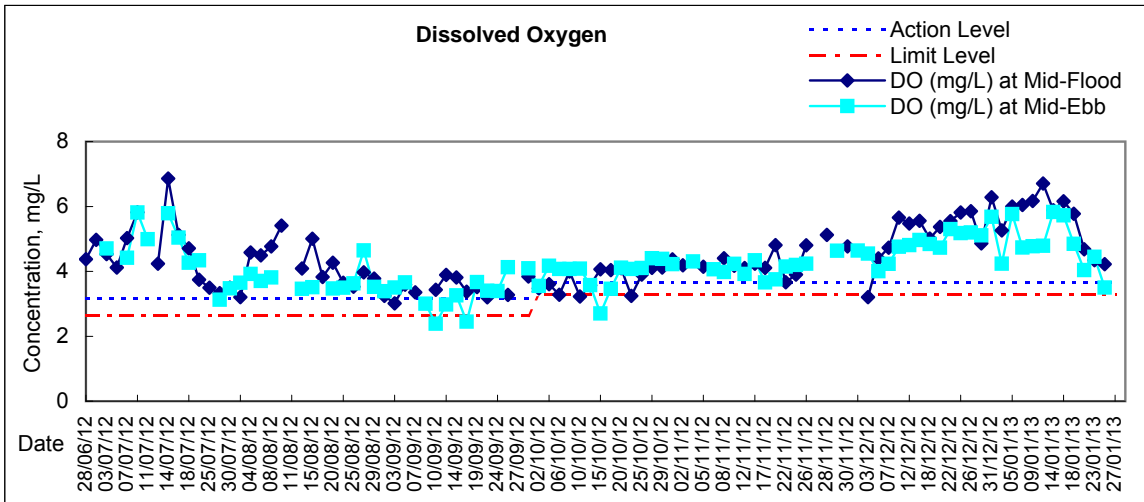
Graphic Presentation of Water Quality Result of C5e - SHKC (Eastern)

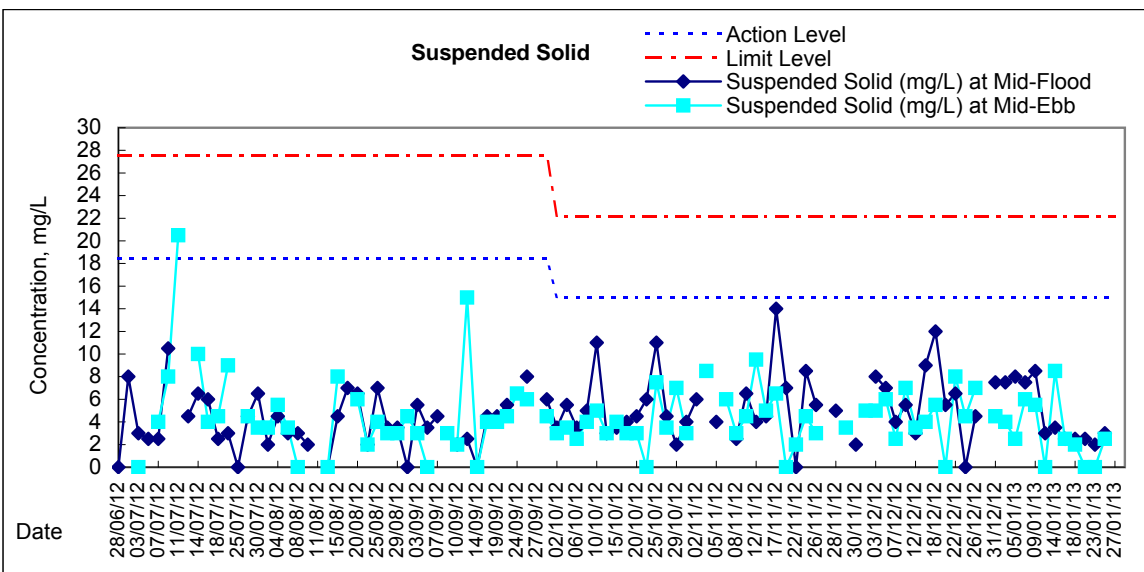
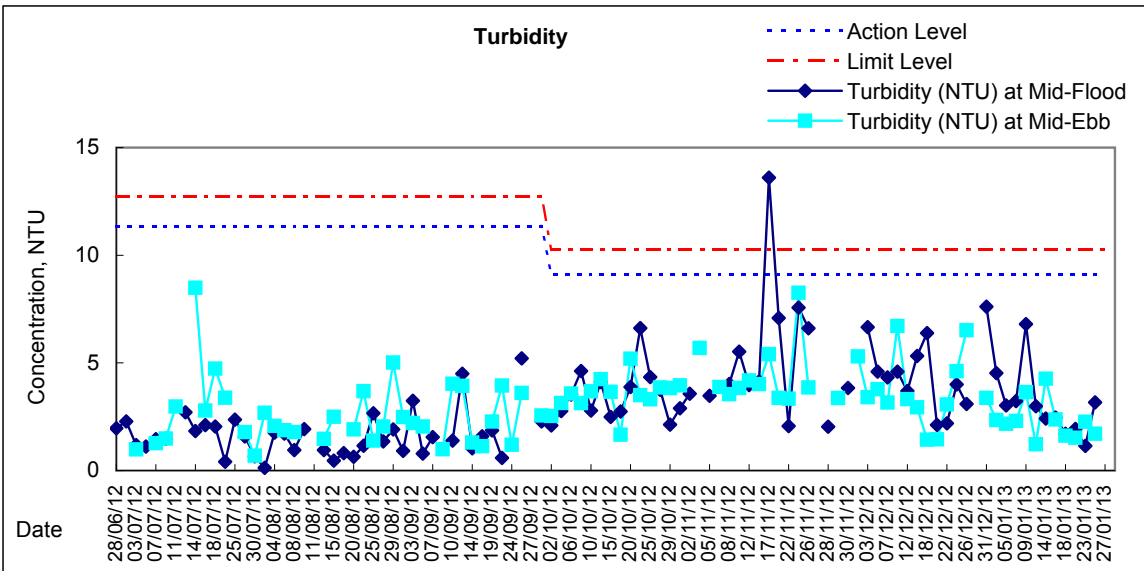
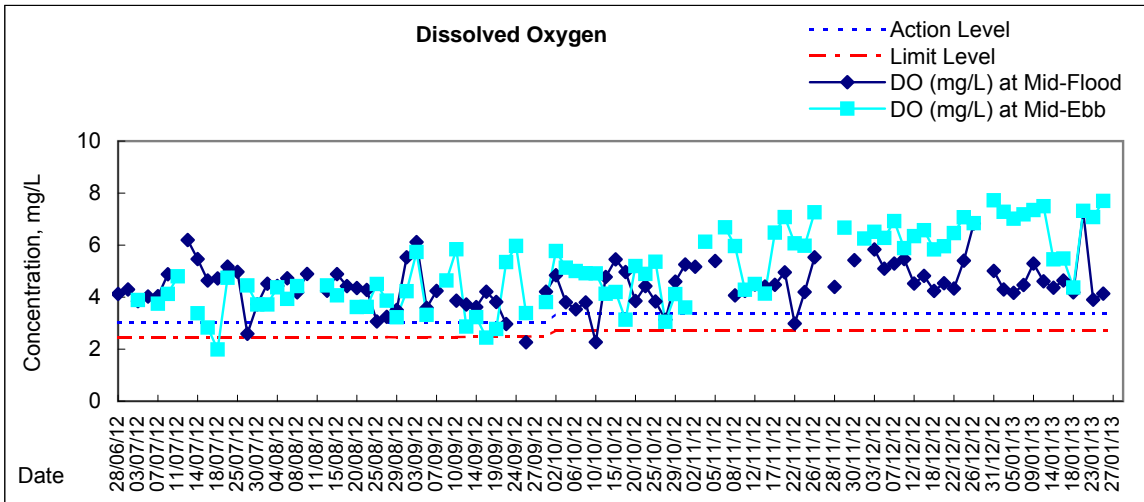






Graphic Presentation of Water Quality Result of WSD21 - Wan Chai







**Water Monitoring Result at C6 - Excelsior Hotel
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity		DO Saturation			DO			
					°C			-			ppt		%			mg/L			
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
28/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	16:00		Middle	1.5	19.80	19.80	19.8	7.99	7.99	8.0	32.48	32.48	32.5	68.1	68.0	68.1	5.14	5.13	5.14
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8:35		Middle	1.5	16.60	16.60	16.6	8.19	8.19	8.2	31.42	31.42	31.4	82.7	81.0	81.9	6.66	6.53	6.60
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:30		Middle	1.5	18.40	18.40	18.4	7.85	7.85	7.9	32.54	32.54	32.5	64.3	63.2	63.8	4.97	4.90	4.94
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:10		Middle	1.5	18.10	18.10	18.1	8.15	8.15	8.2	32.13	32.13	32.1	67.8	67.1	67.5	5.27	5.22	5.25
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:10		Middle	1.5	18.10	18.10	18.1	8.00	8.00	8.0	32.36	32.36	32.4	76.4	76.7	76.6	5.90	5.93	5.92
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	14:46		Middle	1.5	18.60	18.60	18.6	7.96	7.96	8.0	32.19	32.19	32.2	66.6	67.5	67.1	5.14	5.21	5.18
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:47		Middle	1.5	18.12	18.12	18.1	8.08	8.08	8.1	33.60	33.60	33.6	66.9	64.9	65.9	5.17	5.01	5.09
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	9:40		Middle	1.5	17.30	17.30	17.3	7.99	7.99	8.0	31.85	31.85	31.9	68.0	66.6	67.3	5.40	5.29	5.35
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:30		Middle	1.5	18.00	18.00	18.0	7.97	7.97	8.0	31.92	31.92	31.9	71.1	71.3	71.2	5.56	5.57	5.57
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:27		Middle	1.5	17.50	17.50	17.5	7.97	7.97	8.0	31.68	31.68	31.7	53.7	53.8	53.8	4.21	4.26	4.24
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:17		Middle	1.5	18.52	18.52	18.5	7.89	7.89	7.9	32.63	32.63	32.6	98.8	98.4	98.6	7.60	7.54	7.57
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:19		Middle	1.5	17.90	17.90	17.9	8.54	8.54	8.5	31.31	31.32	31.3	48.8	49.3	49.1	3.84	3.87	3.86
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:40		Middle	1.5	18.59	18.59	18.6	8.00	8.00	8.0	32.58	32.58	32.6	88.3	87.2	87.8	6.80	6.71	6.76
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
 Single underline denotes exceedance over Action Level.
 Double underline denotes exceedance over Limit Level.



**Water Monitoring Result at C7 - Windsor House
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH		Salinity		DO Saturation		DO					
					°C			-		ppt		%		mg/L					
					Value	Average		Value	Average	Value	Average	Value	Average	Value	Average				
* 28/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8:42		Middle	1.5	16.70	16.70	16.7	8.00	8.00	8.0	31.53	31.54	31.5	62.7	62.8	62.8	5.05	5.06	5.06
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:33		Middle	1.5	18.20	18.20	18.2	7.84	7.84	7.8	32.71	32.71	32.7	68.9	67.2	68.1	5.33	5.35	5.34
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:16		Middle	1.5	18.70	18.70	18.7	7.88	7.88	7.9	32.10	32.10	32.1	54.8	54.4	54.6	4.23	4.20	4.22
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:17		Middle	1.5	18.40	18.40	18.4	7.99	7.99	8.0	32.22	32.22	32.2	59.2	58.1	58.7	4.59	4.50	4.55
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	14:40		Middle	1.5	18.30	18.30	18.3	8.04	8.04	8.0	32.33	32.33	32.3	68.1	67.6	67.9	5.26	5.22	5.24
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:55		Middle	1.5	18.34	18.34	18.3	8.06	8.06	8.1	32.57	32.57	32.6	61.8	62.3	62.1	4.78	4.82	4.80
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	9:47		Middle	1.5	17.40	17.40	17.4	8.10	8.10	8.1	33.44	33.44	33.4	50.5	50.4	50.5	3.95	3.95	3.95
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
16/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:40		Middle	1.5	18.40	18.40	18.4	7.94	7.94	7.9	31.99	31.99	32.0	67.0	66.1	66.6	5.20	5.13	5.17
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:44		Middle	1.5	17.30	17.30	17.3	7.96	7.96	8.0	31.78	31.78	31.8	53.0	53.5	53.3	4.20	4.23	4.22
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:27		Middle	1.5	19.00	19.01	19.0	7.89	7.89	7.9	32.43	32.43	32.4	92.3	92.0	92.2	7.06	7.04	7.05
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:28		Middle	1.5	18.00	18.00	18.0	8.46	8.46	8.5	31.16	31.16	31.2	47.6	47.8	47.7	3.76	3.77	<u>3.77</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:44		Middle	1.5	18.70	18.70	18.7	8.11	8.11	8.1	30.76	30.76	30.8	52.9	52.0	52.5	4.11	4.03	4.07
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.

*WQM at C7 on 28 Dec 2012 during mid-flood was temporarily suspended due to obstruction of rebar at sampling point impacting the water sampler.



**Water Monitoring Result at Ex-WPCWA SW - South-western corners of ex-Public Cargo Works Area
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt		DO Saturation %			DO mg/L			
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average					
28/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	16:10		Middle	1.5	19.50	19.50	19.5	7.89	7.89	7.9	32.78	32.78	32.8	65.2	64.9	65.1	4.93	4.91	4.92
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8:25		Middle	1.5	16.40	16.40	16.4	7.98	7.98	8.0	31.56	31.56	31.6	70.4	70.4	70.4	5.70	5.70	5.70
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	10:23	Fine	Surface	1.0	18.90	18.90	18.9	7.82	7.82	7.8	30.93	30.93	30.9	54.7	54.3	54.5	4.23	4.21	4.22
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	10:25		Bottom	3.0	18.80	18.80	18.8	7.81	7.81	7.8	32.49	32.49	32.5	57.7	57.2	57.5	4.42	4.39	<u>4.41</u>
5/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:57		Middle	1.5	18.20	18.20	18.2	8.70	8.70	8.7	32.09	32.09	32.1	66.2	67.3	66.8	5.15	5.23	5.19
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:55		Middle	1.5	17.90	17.90	17.9	8.03	8.03	8.0	32.63	32.63	32.6	68.3	67.5	67.9	5.33	5.25	5.29
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	14:53	Fine	Surface	1.0	18.50	18.50	18.5	7.97	7.97	8.0	32.88	32.88	32.9	70.2	68.8	69.5	5.45	5.33	5.39
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14:55		Bottom	3.0	18.50	18.50	18.5	7.97	7.97	8.0	32.98	32.98	33.0	71.3	72.1	71.7	5.50	5.56	5.53
11/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:17		Middle	1.5	17.95	17.95	18.0	8.06	8.06	8.1	32.98	32.98	33.0	67.0	66.7	66.9	5.21	5.19	5.20
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	9:10		Middle	1.5	17.40	17.40	17.4	8.11	8.11	8.1	32.43	32.43	32.4	67.5	67.2	67.4	5.35	5.33	5.34
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:27		Middle	1.5	17.80	17.80	17.8	7.94	7.94	7.9	29.01	29.01	29.0	75.7	75.2	75.5	6.05	6.00	6.03
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18/1/2013	11:12	Fine	Surface	1.0	17.60	17.60	17.6	8.05	8.05	8.1	31.22	31.22	31.2	51.1	50.7	50.9	4.04	4.01	4.03
	-		Middle	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11:14		Bottom	3.0	17.60	17.60	17.6	7.98	7.98	8.0	32.21	32.21	32.2	52.7	52.4	52.6	5.15	4.14	<u>4.65</u>
21/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:07		Middle	1.5	19.51	19.51	19.5	7.80	7.80	7.8	31.26	31.26	31.3	100.4	100.2	100.3	7.73	7.71	7.72
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:10		Middle	1.5	18.10	18.10	18.1	8.49	8.49	8.5	29.34	29.35	29.3	43.8	44.1	44.0	3.47	3.50	<u>3.49</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:24		Middle	1.5	18.10	18.10	18.1	7.94	7.94	7.9	32.97	32.97	33.0	78.8	77.7	78.3	6.11	6.03	6.07
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.



**Water Monitoring Result at Ex-WPCWA SE - South-eastern corners of ex-Public Cargo Works Area
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt		DO Saturation %			DO mg/L			
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average					
28/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	16:05		Middle	1.5	19.60	19.60	19.6	7.89	7.89	7.9	32.46	32.46	32.5	65.5	66.1	65.8	4.96	5.00	4.98
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8:20		Middle	1.5	15.00	15.00	15.0	7.91	7.91	7.9	23.70	23.70	23.7	66.8	65.9	66.4	5.87	5.79	5.83
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	10:15	Fine	Surface	1.0	18.60	18.60	18.6	8.35	8.35	8.4	29.48	29.48	29.5	53.4	52.2	52.8	4.21	4.10	<u>4.16</u>
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	10:17		Bottom	3.0	18.60	18.60	18.6	7.91	7.91	7.9	30.33	30.33	30.3	51.4	50.9	51.2	3.99	3.93	<u>3.96</u>
5/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:55		Middle	1.5	18.60	18.60	18.6	6.75	6.75	6.8	32.75	32.75	32.8	70.8	69.4	70.1	5.44	5.34	5.39
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:57		Middle	1.5	17.70	17.70	17.7	8.04	8.04	8.0	32.74	32.74	32.7	72.9	71.4	72.2	5.70	5.59	5.65
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	14:49	Fine	Surface	1.0	18.50	18.50	18.5	8.16	8.16	8.2	32.77	32.77	32.8	74.4	73.5	74.0	5.74	5.69	5.72
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14:51		Bottom	3.0	18.40	18.40	18.4	8.10	8.10	8.1	32.93	32.93	32.9	74.5	74.8	74.7	5.76	5.77	5.77
11/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:15		Middle	1.5	18.09	18.09	18.1	8.02	8.02	8.0	31.75	31.75	31.8	62.3	62.4	62.4	4.86	4.87	4.87
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	9:09	Fine	Surface	1.0	17.50	17.50	17.5	8.04	8.04	8.0	31.78	31.78	31.8	69.3	68.4	68.9	5.49	5.42	5.46
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	9:11		Bottom	3.0	17.60	17.60	17.6	7.98	7.98	8.0	30.82	30.82	30.8	65.1	65.1	65.1	5.17	5.18	<u>5.18</u>
16/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	10:25		Middle	1.5	18.20	18.20	18.2	7.97	7.97	8.0	31.54	31.54	31.5	68.3	66.3	67.3	5.33	5.17	5.25
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18/1/2013	11:02	Fine	Surface	1.0	17.60	17.60	17.6	7.92	7.92	7.9	29.96	29.96	30.0	51.7	51.6	51.7	4.20	4.20	<u>4.20</u>
	-		Middle	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11:04		Bottom	3.0	17.70	17.70	17.7	8.32	8.32	8.3	25.85	25.85	25.9	51.5	51.6	51.6	4.24	4.22	<u>4.23</u>
21/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:05		Middle	1.5	18.71	18.71	18.7	7.64	7.64	7.6	32.62	32.62	32.6	99.1	98.9	99.0	7.61	7.60	7.61
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	11:06		Middle	1.5	17.90	17.90	17.9	8.54	8.54	8.5	31.26	31.26	31.3	48.5	48.6	48.6	3.83	3.84	<u>3.84</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:20		Middle	1.5	18.19	18.19	18.2	7.95	7.95	8.0	32.83	32.83	32.8	76.3	76.1	76.2	5.91	5.90	5.91
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.



**Water Monitoring Result at C6 - Excelsior Hotel
Mid-Ebb Tide**

Date	Time	Weater Condition	Sampling Depth		Water Temperature			pH		Salinity		DO Saturation		DO					
					°C			-		ppt		%		mg/L					
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
29/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	0:50		Middle	1.0	20.10	20.10	20.1	7.95	7.96	8.0	31.05	31.05	31.1	81.7	82.3	82.0	6.16	6.20	6.18
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:15		Middle	1.5	14.80	14.80	14.8	7.84	7.84	7.8	28.53	28.53	28.5	77.1	77.3	77.2	6.57	6.59	6.58
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5:13		Middle	1.0	17.50	17.50	17.5	7.80	7.80	7.8	30.31	30.31	30.3	83.3	83.8	83.6	6.64	6.68	6.66
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	18:05		Middle	1.0	17.70	17.70	17.7	7.81	7.81	7.8	32.74	32.74	32.7	96.4	97.2	96.8	7.55	7.62	7.59
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	21:20		Middle	1.0	18.00	18.00	18.0	7.85	7.85	7.9	32.70	32.70	32.7	94.9	97.6	96.3	7.42	7.60	7.51
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23:30		Middle	1.0	17.30	17.30	17.3	7.85	7.85	7.9	32.07	32.07	32.1	91.7	92.8	92.3	7.28	7.35	7.32
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:23		Middle	1.0	18.00	18.00	18.0	7.80	7.80	7.8	29.59	29.59	29.6	88.8	89.5	89.2	7.06	7.11	7.09
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:19		Middle	1.5	17.90	17.90	17.9	7.90	7.90	7.9	32.23	32.23	32.2	72.0	73.0	72.5	5.64	5.73	5.69
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	15:18	Fine	Surface	1.0	18.10	18.10	18.1	8.11	8.11	8.1	32.19	32.19	32.2	75.6	75.7	75.7	5.88	5.89	5.89
	-		Middle	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15:20		Bottom	3.0	17.80	17.80	17.8	7.99	7.99	8.0	32.06	32.06	32.1	75.8	76.0	75.9	5.93	5.95	5.94
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	17:20		Middle	1.5	17.45	17.45	17.5	7.99	7.99	8.0	32.66	32.66	32.7	60.2	61.7	61.0	4.76	4.86	4.81
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	22:15		Middle	1.0	19.50	19.50	19.5	8.11	8.11	8.1	26.64	26.64	26.6	65.4	66.3	65.9	5.13	5.20	5.17
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Misty	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23:11		Middle	1.0	18.70	18.70	18.7	8.27	8.27	8.3	31.28	31.28	31.3	97.2	98.4	97.8	7.52	7.62	7.57
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	0:40		Middle	1.0	18.10	18.10	18.1	7.70	7.70	7.7	30.06	30.06	30.1	94.0	94.6	94.3	7.42	7.46	7.44
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.



**Water Monitoring Result at C7 - Windsor House
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH		Salinity		DO Saturation		DO					
					°C			-		ppt		%		mg/L					
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
* 29/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:05		Middle	1.5	14.50	14.50	14.5	7.89	7.89	7.9	28.83	28.83	28.8	89.8	90.0	89.9	7.57	7.74	7.66
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4:56		Middle	1.0	17.40	17.40	17.4	7.87	7.87	7.9	31.14	31.14	31.1	90.6	91.3	91.0	7.21	7.27	7.24
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	17:55		Middle	1.0	18.00	18.00	18.0	7.74	7.74	7.7	32.58	32.58	32.6	89.7	89.9	89.8	7.00	7.01	7.01
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	21:10		Middle	1.0	17.60	17.60	17.6	7.87	7.87	7.9	31.31	31.31	31.3	91.3	91.0	91.2	7.22	7.20	7.21
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23:10		Middle	1.0	17.10	17.10	17.1	7.82	7.82	7.8	30.41	30.41	30.4	91.8	92.3	92.1	7.39	7.43	7.41
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:33		Middle	1.0	17.70	17.70	17.7	7.88	7.88	7.9	29.98	29.98	30.0	95.9	91.7	93.8	7.65	7.31	7.48
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:17		Middle	1.5	18.20	18.20	18.2	7.91	7.91	7.9	30.68	30.68	30.7	70.3	70.3	70.3	5.51	5.51	5.51
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15:15		Middle	1.5	19.10	19.10	19.1	7.90	7.90	7.9	32.17	32.17	32.2	72.4	72.5	72.5	5.53	5.53	5.53
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	17:28		Middle	1.5	16.77	16.77	16.8	7.97	7.97	8.0	32.16	32.16	32.2	53.7	53.7	53.7	4.29	4.29	4.29
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	22:03		Middle	1.0	19.50	19.50	19.5	8.04	8.04	8.0	31.59	31.59	31.6	95.7	96.6	96.2	7.28	7.35	7.32
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Misty	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	22:55		Middle	1.0	18.80	18.80	18.8	7.75	7.75	7.8	31.08	31.08	31.1	90.8	92.0	91.4	7.03	7.14	7.09
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	0:20		Middle	1.0	18.40	18.40	18.4	7.93	7.93	7.9	30.34	30.34	30.3	97.1	98.4	97.8	7.60	7.70	7.65
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.

*WQM at C7 on 29 Dec 2012 during mid-ebb was temporarily suspended due to obstruction of rebar at sampling point impacting the water sampler.



**Water Monitoring Result at Ex-WPCWA SW - South-western corners of ex-Public Cargo Works Area
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH		Salinity		DO Saturation		DO					
					°C			-		ppt		%		mg/L					
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
29/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3:54		Middle	1.0	20.20	20.20	20.2	7.93	7.93	7.9	28.59	28.59	28.6	50.2	50.3	50.3	3.84	3.85	3.85
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	z	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3:53		Middle	1.0	17.20	17.20	17.2	7.75	7.75	7.8	27.23	27.23	27.2	57.2	58.1	57.7	4.71	4.78	4.75
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4:20		Middle	1.0	19.00	19.00	19.0	7.81	7.81	7.8	26.99	26.99	27.0	49.9	49.7	49.8	3.96	3.94	3.95
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	20:22		Middle	1.0	18.00	18.00	18.0	7.82	7.82	7.8	30.83	30.83	30.8	69.8	70.8	70.3	5.50	5.58	5.54
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23:00		Middle	1.0	18.20	18.20	18.2	7.71	7.71	7.7	29.62	29.63	29.6	62.0	63.2	62.6	4.90	5.00	4.95
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:18		Middle	1.0	17.80	17.90	17.9	7.80	7.80	7.8	27.97	27.97	28.0	60.6	60.1	60.4	4.88	4.84	4.86
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:05		Middle	1.0	18.10	18.10	18.1	7.73	7.73	7.7	26.72	26.72	26.7	64.7	65.6	65.2	5.22	5.29	5.26
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:26		Middle	1.5	18.30	18.30	18.3	8.12	8.12	8.1	28.39	28.39	28.4	64.2	64.2	64.2	5.11	5.11	5.11
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	15:31	Fine	Surface	1.0	18.00	18.00	18.0	7.92	7.92	7.9	31.19	31.19	31.2	66.4	68.1	67.3	5.21	5.34	5.28
	-		Middle	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15:33		Bottom	3.0	18.50	18.50	18.5	7.95	7.95	8.0	23.06	23.06	23.1	54.5	54.0	54.3	4.45	4.41	<u>4.43</u>
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	17:05		Middle	1.5	17.53	17.53	17.5	7.98	7.98	8.0	33.03	33.03	33.0	105.3	104.6	105.0	8.26	8.19	8.23
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:00		Middle	1.0	21.50	21.50	21.5	7.89	7.89	7.9	28.58	28.58	28.6	43.9	44.7	44.3	3.27	3.33	<u>3.30</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Misty	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:17		Middle	1.0	19.90	19.90	19.9	7.89	7.89	7.9	28.79	28.79	28.8	59.6	59.5	59.6	4.57	4.56	4.57
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2:40		Middle	1.0	18.70	18.70	18.7	7.70	7.70	7.7	27.79	27.79	27.8	53.5	54.0	53.8	4.23	4.27	4.25
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.

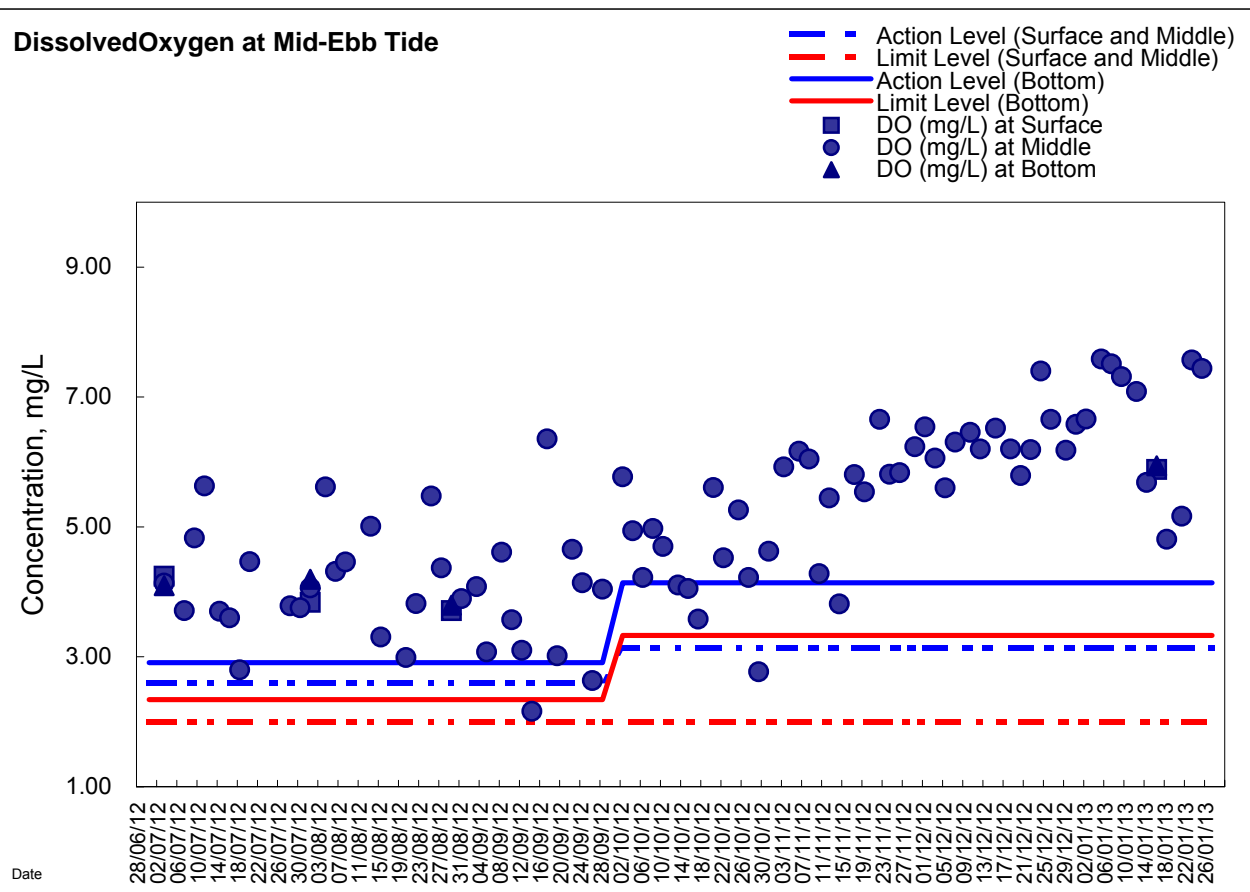
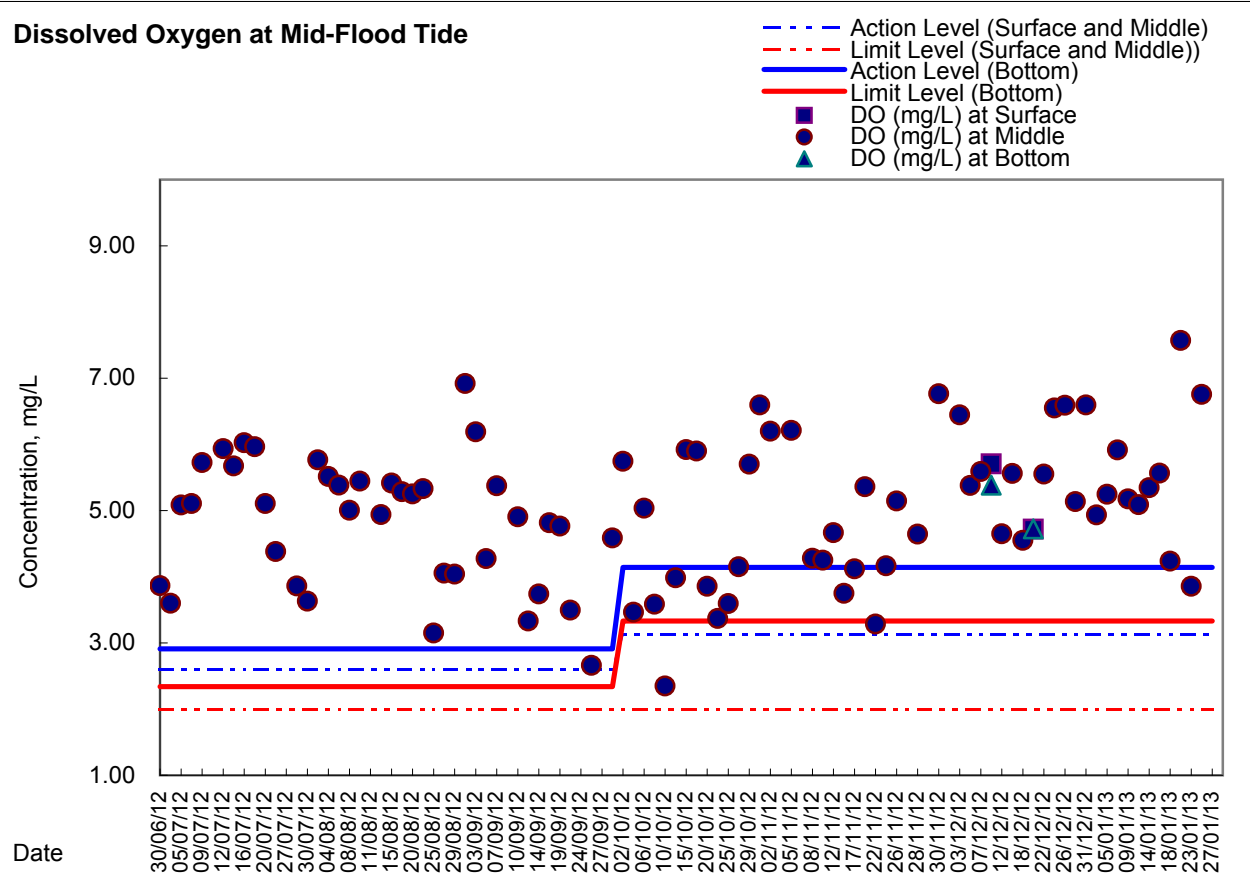


**Water Monitoring Result at Ex-WPCWA SE - South-eastern corners of ex-Public Cargo Works Area
Mid-Ebb Tide**

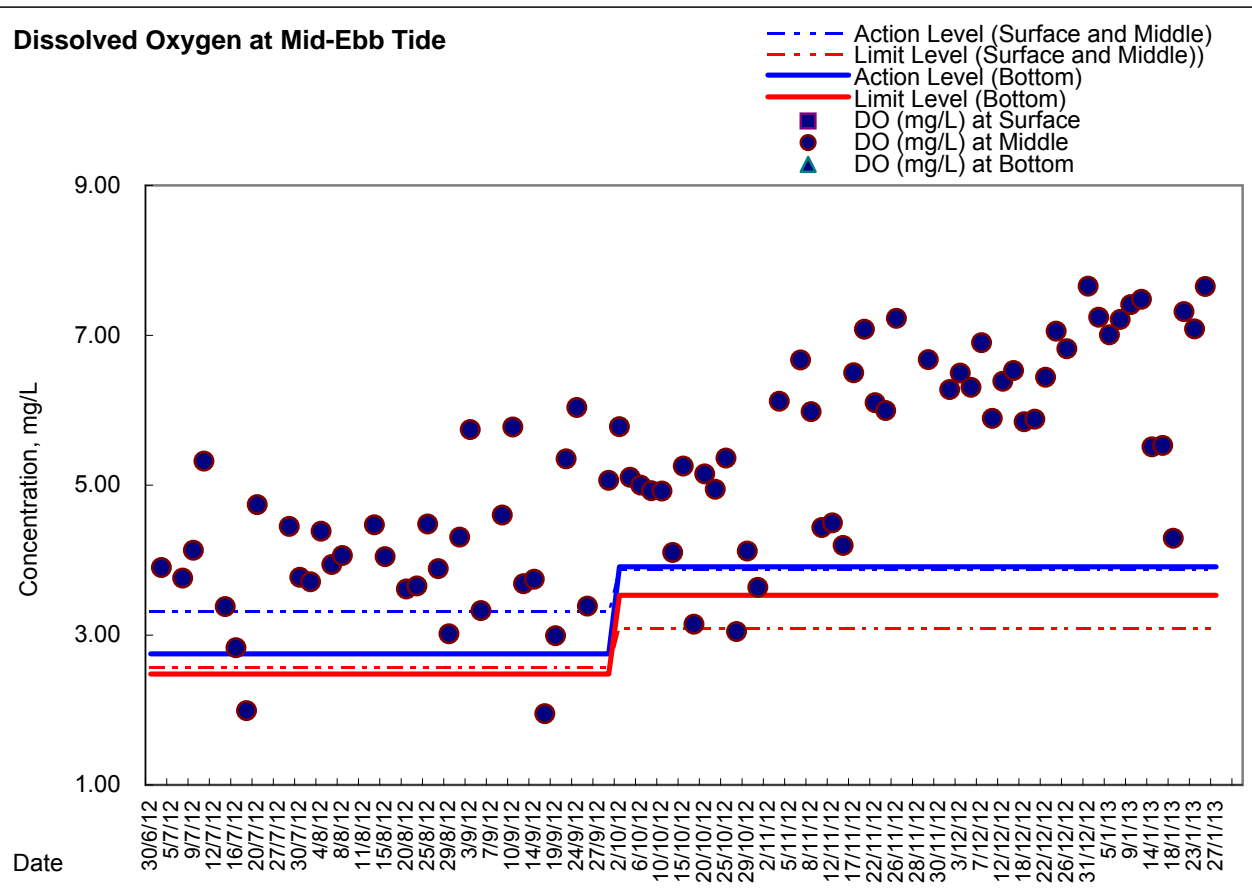
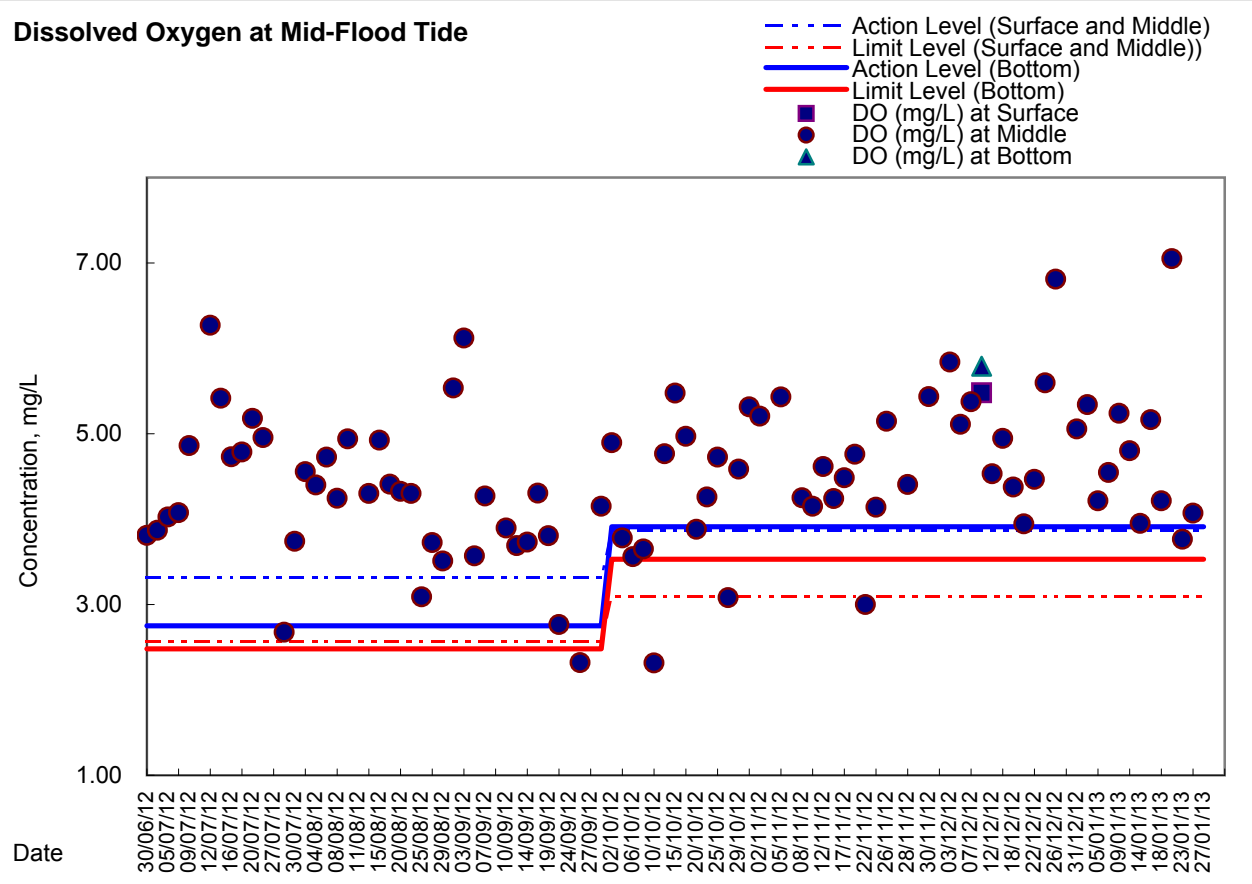
Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH		Salinity		DO Saturation		DO					
					°C			-		ppt		%		mg/L					
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
29/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3:59		Middle	1.0	20.10	2.10	11.1	7.95	7.95	8.0	28.45	28.45	28.5	50.9	51.2	51.1	3.91	3.94	<u>3.93</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31/12/2012	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3:58		Middle	1.0	17.30	17.30	17.3	7.75	7.76	7.8	27.02	27.02	27.0	56.5	58.2	57.4	4.63	4.79	4.71
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4:26		Middle	1.0	19.20	19.20	19.2	7.82	7.82	7.8	26.70	26.70	26.7	54.3	54.4	54.4	4.28	4.29	4.29
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	20:27		Middle	1.0	18.10	18.10	18.1	7.82	7.82	7.8	30.72	30.72	30.7	74.5	74.6	74.6	5.86	5.86	5.86
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23:06		Middle	1.0	18.30	18.30	18.3	7.71	7.72	7.7	29.45	29.45	29.5	66.3	66.9	66.6	5.21	5.26	5.24
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:24		Middle	1.0	17.70	17.80	17.8	7.82	7.82	7.8	27.68	27.69	27.7	56.0	56.8	56.4	4.50	4.57	4.54
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:10		Middle	1.0	18.10	18.10	18.1	7.71	7.71	7.7	26.54	26.54	26.5	66.8	64.0	65.4	5.38	5.16	5.27
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	13:24		Middle	1.5	18.50	18.50	18.5	7.93	7.93	7.9	27.00	27.00	27.0	59.2	59.3	59.3	4.71	4.72	4.72
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16/1/2013	15:27	Fine	Surface	1.0	18.00	18.00	18.0	7.96	7.96	8.0	30.16	30.16	30.2	67.1	65.5	66.3	5.28	5.15	5.22
	-		Middle	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15:29		Bottom	3.0	17.90	17.90	17.9	7.91	7.91	7.9	31.31	31.31	31.3	68.2	68.3	68.3	5.35	5.36	5.36
18/1/2013	-	Fine	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	17:01		Middle	1.5	17.57	17.56	17.6	7.99	7.99	8.0	32.09	32.09	32.1	61.8	61.8	61.8	4.87	4.87	4.87
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:04		Middle	1.0	21.50	21.50	21.5	8.04	8.04	8.0	28.66	28.66	28.7	45.9	48.0	47.0	3.44	3.59	<u>3.52</u>
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23/1/2013	-	Misty	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1:25		Middle	1.0	19.90	19.90	19.9	7.81	7.81	7.8	28.65	28.65	28.7	55.4	56.2	55.8	4.26	4.37	4.32
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/1/2013	-	Cloudy	Surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2:45		Middle	1.0	18.60	18.60	18.6	7.72	7.72	7.7	27.71	27.71	27.7	55.3	55.3	55.3	4.38	4.38	4.38
	-		Bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Single underline denotes exceedance over Action Level.
Double underline denotes exceedance over Limit Level.

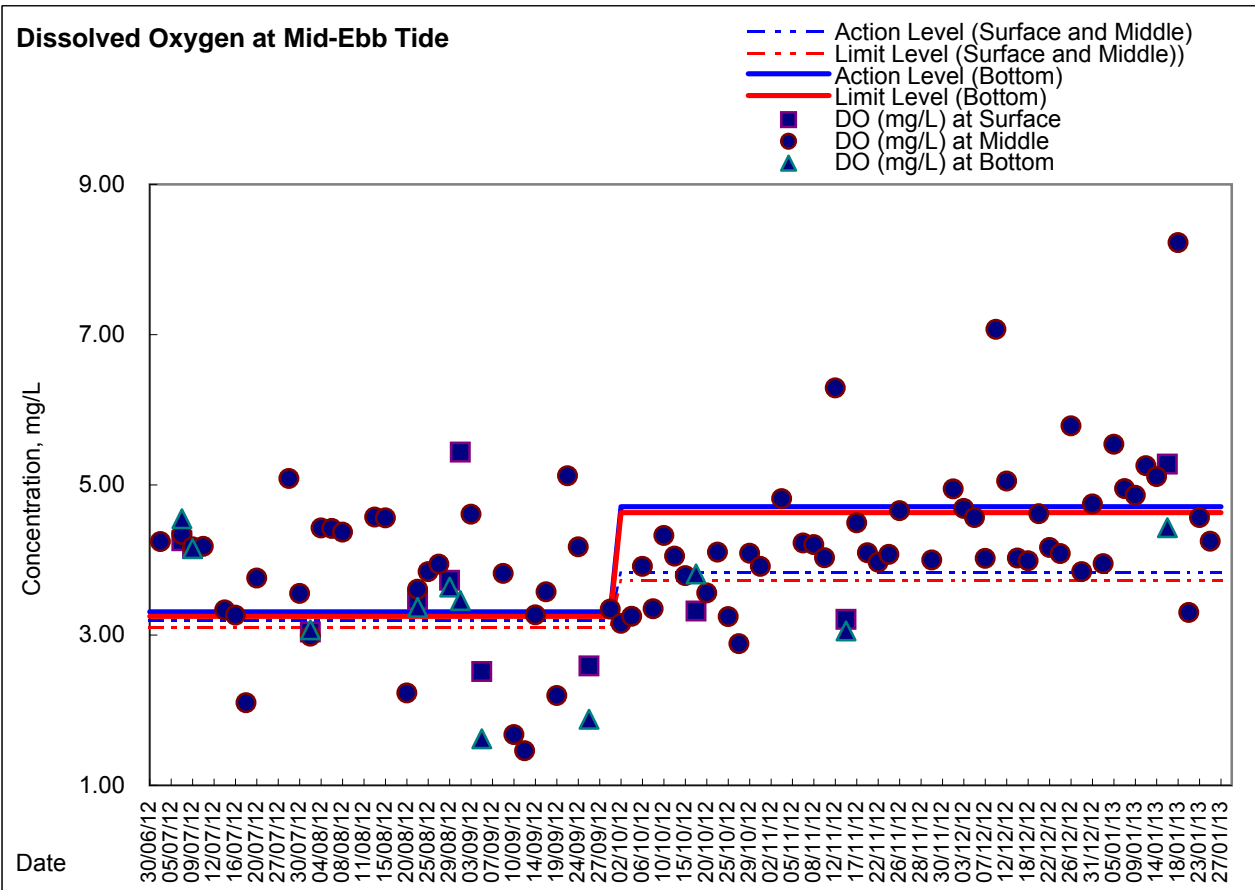
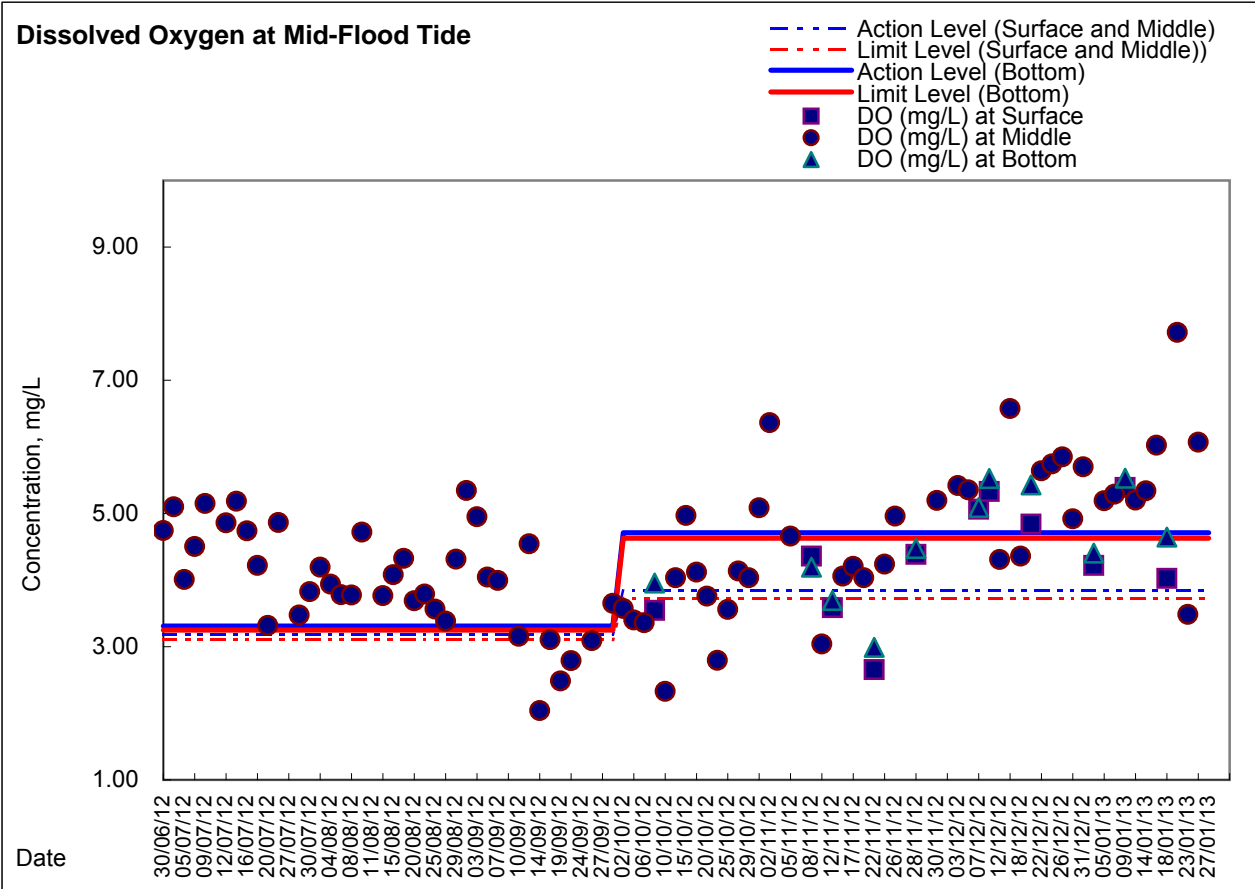
Graphic Presentation of Enhanced Water Monitoring Results (DO) at C6 - Excelsior Hotel



Graphic Presentation of Enhanced Water Monitoring Results (DO) at C7 - Windsor House



**Graphic Presentation of Enhanced Water Monitoring Results (DO) at Ex-WPCWA SW
- South-western corners of ex-Public Cargo Works Area**



**Graphic Presentation of Enhanced Water Monitoring Results (DO) at Ex-WPCWA SE
- South-eastern corners of ex-Public Cargo Works Area**

