



**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	
28/11/2012	15:50	Cloudy	Middle	2.5	21.70	21.70	21.70	8.09	8.09	8.09	33.44	33.44	33.46	68.4	68.0	67.7	4.95	4.92	4.90	6.44	6.75	6.62	6	6.50
	15:52		Middle	2.5	21.70	21.70		8.09	8.09		33.47	33.47		67.4	67.0		4.88	4.85		6.71	6.58		7	
30/11/2012	16:00	Cloudy	Middle	2.5	22.40	22.40	22.40	8.02	8.02	8.02	33.26	33.26	33.26	90.1	90.4	90.5	6.45	6.47	6.47	3.84	3.80	3.89	4	3.50
	16:01		Middle	2.5	22.40	22.40		8.02	8.02		33.26	33.26		90.9	90.6		6.49	6.48		3.94	3.96		3	
3/12/2012	12:45	Cloudy	Middle	2.5	21.20	21.20	21.20	7.99	7.99	7.99	32.98	32.98	32.98	90.7	91.9	91.8	6.65	6.75	6.74	3.79	3.88	3.86	7	6.00
	12:46		Middle	2.5	21.20	21.20		7.99	7.99		32.98	32.98		92.5	91.9		6.79	6.75		4.01	3.77		5	
5/12/2012	10:28	Cloudy	Middle	2.0	20.70	20.70	20.65	8.00	8.00	8.01	33.00	33.00	33.01	82.1	82.8	83.9	6.22	6.25	6.28	5.31	5.56	5.52	6	6.50
	10:30		Middle	2.0	20.60	20.60		8.01	8.01		33.02	33.02		84.6	85.9		6.26	6.37		5.60	5.62		7	
7/12/2012	13:57	Fine	Middle	2.5	21.00	21.00	21.00	8.03	8.03	8.03	33.11	33.11	33.11	92.3	91.9	92.1	6.74	6.75	6.75	3.63	3.35	3.43	3	2.50
	13:59		Middle	2.5	21.00	21.00		8.03	8.03		33.11	33.11		92.0	92.1		6.76	6.76		3.66	3.07		2	
10/12/2012	13:58	Fine	Middle	2.5	20.50	20.50	20.40	8.04	8.04	8.04	33.38	33.38	33.37	92.3	93.5	93.8	6.84	6.93	6.95	4.03	3.74	3.84	4	3.50
	14:00		Middle	2.5	20.30	20.30		8.04	8.04		33.35	33.35		95.1	94.2		7.05	6.99		3.78	3.81		3	
12/12/2012	15:00	Fine	Middle	2.5	20.20	20.20	20.20	7.98	7.98	7.98	33.02	33.02	33.01	94.5	93.8	93.8	7.09	7.01	7.01	6.18	5.78	5.78	7	6.50
	15:02		Middle	2.5	20.20	20.20		7.98	7.98		33.00	33.00		93.3	93.5		6.97	6.98		5.54	5.63		6	
15/12/2012	7:33	Fine	Middle	2.5	20.90	20.90	20.90	7.94	7.94	7.94	32.00	32.00	32.01	84.0	84.6	84.0	6.20	6.25	6.71	2.35	2.58	2.51	4	4.00
	7:35		Middle	2.5	20.90	20.90		7.94	7.94		32.01	32.01		85.0	82.3		8.30	6.08		2.47	2.64		4	
18/12/2012	8:57	Fine	Middle	2.5	20.80	20.80	20.80	7.90	7.90	7.92	32.72	32.72	32.74	80.1	82.7	81.8	5.92	6.11	6.05	2.63	3.02	2.78	6	6.00
	8:59		Middle	2.5	20.80	20.80		7.93	7.93		32.75	32.75		82.5	82.0		6.10	6.06		2.64	2.81		6	
20/12/2012	10:10	Fine	Middle	2.0	19.10	19.10	19.10	8.04	8.04	8.04	33.05	33.05	33.05	88.4	88.8	88.4	6.72	6.76	6.73	2.83	2.52	2.63	4	3.50
	10:12		Middle	2.0	19.10	19.10		8.04	8.04		33.04	33.04		88.6	87.7		6.74	6.68		2.57	2.60		3	
22/12/2012	11:00	Fine	Middle	2.0	20.20	20.20	20.25	8.04	8.04	8.05	33.02	33.02	33.03	92.4	93.7	92.3	6.88	6.98	6.87	2.07	1.86	1.91	7	7.50
	11:02		Middle	2.0	20.30	20.30		8.05	8.05		33.04	33.04		92.4	90.6		6.88	6.75		1.80	1.89		8	
24/12/2012	15:46	Fine	Middle	2.0	18.00	18.00	18.00	8.09	8.09	8.08	32.92	32.92	32.94	92.1	91.6	92.5	7.28	7.20	7.28	1.56	1.58	1.56	2	2.00
	15:48		Middle	2.0	18.00	18.00		8.07	8.07		32.95	32.95		93.1	93.1		7.32	7.32		1.56	1.55		2	
26/12/2012	15:18	Cloudy	Middle	2.5	19.00	19.00	19.00	8.03	8.03	8.03	33.21	33.21	33.21	94.5	94.7	95.3	7.20	7.11	7.23	0.56	0.84	0.72	5	4.50
	15:19		Middle	2.5	19.00	19.00		8.03	8.03		33.21	33.21		96.1	95.7		7.32	7.29		0.77	0.72		4	

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	
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value
28/11/2012	14:50	Cloudy	Middle	3.0	22.00	22.00	22.00	8.12	8.12	8.12	33.46	33.46	33.46	84.4	82.1	82.0	6.08	5.91	5.91	5.16	5.09	5.05	7	7.50
	14:52		Middle	3.0	22.00	22.00		8.11	8.11		33.46	33.46		81.2	80.4		5.84	5.79		4.98	4.98		8	
30/11/2012	18:08	Cloudy	Middle	3.0	22.40	22.40	22.40	8.04	8.04	8.04	33.41	33.41	33.41	92.7	92.9	93.3	6.62	6.63	6.66	5.41	5.40	5.50	4	4.50
	18:09		Middle	3.0	22.40	22.40		8.04	8.04		33.41	33.41		93.7	93.8		6.69	6.69		5.65	5.54		5	
3/12/2012	8:27	Cloudy	Middle	2.5	21.20	21.20	21.15	7.98	7.98	7.98	33.02	33.02	33.02	91.2	91.6	91.4	6.70	6.72	6.70	6.56	6.48	6.59	11	11.00
	8:28		Middle	2.5	21.10	21.10		7.98	7.98		33.02	33.02		91.7	91.0		6.72	6.66		6.72	6.58		11	
5/12/2012	14:20	Cloudy	Middle	3.0	20.70	20.70	20.65	8.07	8.07	8.08	33.11	33.11	33.13	90.8	93.4	92.3	6.70	6.90	6.82	3.61	3.42	3.45	3	3.50
	14:22		Middle	3.0	20.60	20.60		8.08	8.08		33.15	33.15		92.7	92.1		6.85	6.82		3.33	3.45		4	
7/12/2012	12:26	Fine	Middle	3.0	21.20	21.30	21.25	8.06	8.06	8.06	33.36	33.36	33.36	94.3	94.9	94.0	6.90	6.94	6.88	4.56	4.30	4.43	6	6.50
	12:28		Middle	3.0	21.20	21.30		8.06	8.06		33.36	33.36		94.0	92.8		6.88	6.79		4.49	4.36		7	
10/12/2012	15:07	Fine	Middle	3.5	20.50	20.50	20.45	8.05	8.05	8.06	33.41	33.41	33.42	96.7	96.3	96.6	7.16	7.13	7.15	5.47	5.56	5.32	4	4.50
	15:09		Middle	3.5	20.40	20.40		8.06	8.06		33.43	33.43		96.9	96.5		7.18	7.14		5.05	5.20		5	
12/12/2012	14:05	Fine	Middle	3.5	20.50	20.50	20.55	8.01	8.01	8.01	33.00	33.00	33.00	88.3	87.9	88.0	6.55	6.52	6.53	4.13	3.88	3.80	5	5.00
	14:07		Middle	3.5	20.60	20.60		8.00	8.00		33.00	33.00		87.4	88.2		6.48	6.56		3.65	3.53		5	
15/12/2012	10:33	Fine	Middle	3.0	21.20	21.20	21.23	7.99	7.99	7.99	32.89	32.89	32.89	89.1	89.2	90.0	6.50	6.51	6.57	3.42	3.44	3.40	7	7.00
	10:35		Middle	3.0	21.30	21.20		7.99	7.99		32.89	32.89		90.8	90.8		6.63	6.62		3.31	3.42		7	
18/12/2012	11:50	Fine	Middle	3.0	19.90	19.90	19.85	8.01	8.01	8.02	32.93	32.93	32.94	89.7	89.9	89.8	6.74	6.75	6.75	3.96	4.33	4.18	7	7.50
	11:52		Middle	3.0	19.80	19.80		8.02	8.02		32.95	32.95		90.5	89.0		6.80	6.71		4.14	4.27		8	
20/12/2012	11:40	Fine	Middle	3.5	19.50	19.50	19.45	8.05	8.05	8.06	33.06	33.06	33.08	89.6	89.3	88.7	6.78	6.76	6.71	3.93	3.67	3.77	7	6.50
	11:42		Middle	3.5	19.40	19.40		8.06	8.06		33.09	33.09		88.4	87.4		6.69	6.62		3.65	3.84		6	
22/12/2012	14:54	Fine	Middle	3.5	20.20	20.20	20.20	8.00	8.00	8.00	32.91	32.91	32.93	89.7	89.8	89.4	6.69	6.69	6.67	2.05	1.94	1.88	6	6.50
	14:56		Middle	3.5	20.20	20.20		8.00	8.00		32.94	32.94		89.7	88.5		6.69	6.60		1.79	1.73		7	
24/12/2012	14:32	Fine	Middle	3.5	18.50	18.50	18.45	8.10	8.10	8.10	32.61	32.61	32.62	88.1	87.5	87.4	6.79	6.74	6.73	2.18	2.20	2.20	4	4.50
	14:34		Middle	3.5	18.40	18.40		8.10	8.10		32.63	32.63		87.2	86.7		6.72	6.68		2.30	2.10		5	
26/12/2012	17:08	Cloudy	Middle	3.0	19.00	19.00	19.00	8.08	8.08	8.08	33.35	33.35	33.35	98.4	99.2	98.8	7.50	7.55	7.52	4.17	4.27	4.14	6	6.00
	17:09		Middle	3.0	19.00	19.00		8.08	8.08		33.35	33.35		99.4	98.2		7.56	7.45		4.03	4.10		6	

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	
					Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average
28/11/2012	15:00	Cloudy	Middle	2.0	22.20	22.20	22.10	8.00	8.00	8.00	32.91	32.91	32.91	71.6	71.0	71.2	5.16	5.12	5.12	5.42	5.41	5.40	8	8.00
	15:01		Middle	2.0	22.00	22.00		8.00	8.00		8.00	32.90		32.90	32.91		70.2	72.1		71.2	5.10		5.11	
30/11/2012	17:48	Cloudy	Middle	2.0	22.30	22.30	22.30	8.00	8.00	8.00	33.11	33.11	33.11	98.7	97.7	99.1	7.08	7.00	7.10	9.72	10.20	<u>10.26</u>	7	7.50
	17:49		Middle	2.0	22.30	22.30		8.00	8.00		8.00	33.11		33.11	33.11		99.9	99.9		99.1	7.16		7.16	
3/12/2012	8:07	Cloudy	Middle	2.0	20.80	20.80	20.80	7.94	7.94	7.94	32.11	32.11	32.13	94.1	94.1	93.7	6.98	6.99	6.96	9.83	9.96	<u>9.85</u>	19	<u>19.00</u>
	8:08		Middle	2.0	20.80	20.80		7.94	7.94		7.94	32.15		32.15	32.13		93.8	92.8		93.7	6.97		6.89	
5/12/2012	13:56	Cloudy	Middle	2.0	20.60	20.60	20.60	8.00	8.00	8.00	32.99	32.99	33.00	86.1	85.6	85.4	6.38	6.34	6.33	6.98	7.02	7.03	8	7.50
	13:58		Middle	2.0	20.60	20.60		7.99	7.99		8.00	33.00		33.00	33.00		85.3	84.5		85.4	6.32		6.26	
7/12/2012	12:04	Fine	Middle	2.5	21.20	21.20	21.20	8.04	8.04	8.04	33.06	33.06	33.06	91.6	91.5	91.4	6.71	6.70	6.69	9.00	8.71	8.92	14	14.50
	12:06		Middle	2.5	21.20	21.20		8.04	8.04		8.04	33.06		33.06	33.06		91.3	91.2		91.4	6.68		6.67	
10/12/2012	17:35	Fine	Middle	2.0	20.20	20.20	20.20	8.04	8.04	8.04	33.44	33.44	33.44	101.6	100.1	98.0	7.56	7.41	7.27	7.48	7.13	7.21	9	8.50
	17:37		Middle	2.0	20.20	20.20		8.04	8.04		8.04	33.44		33.44	33.44		96.8	93.3		98.0	7.19		6.93	
12/12/2012	14:09	Fine	Middle	2.5	20.60	20.60	20.65	8.04	8.04	8.04	33.23	33.23	33.23	79.1	78.8	79.5	5.83	5.82	5.87	4.98	5.01	4.97	5	5.00
	14:11		Middle	2.5	20.70	20.70		8.03	8.03		8.04	33.22		33.22	33.23		80.3	79.7		79.5	5.93		5.88	
15/12/2012	10:03	Fine	Middle	2.0	21.40	21.40	21.50	7.91	7.91	7.91	32.87	32.87	32.82	61.4	61.1	59.5	4.48	4.45	4.34	4.21	4.25	4.11	9	8.00
	10:07		Middle	2.0	21.60	21.60		7.91	7.91		7.91	32.76		32.76	32.82		58.0	57.5		59.5	4.23		4.19	
18/12/2012	11:30	Fine	Middle	2.5	20.00	20.00	19.95	7.91	7.91	7.91	32.54	32.54	32.55	90.1	90.1	90.1	6.76	6.76	6.76	10.70	9.75	<u>10.10</u>	15	<u>15.50</u>
	11:32		Middle	2.5	19.90	19.90		7.91	7.91		7.91	32.56		32.56	32.55		90.2	90.1		90.1	6.77		6.76	
20/12/2012	12:58	Fine	Middle	2.0	19.70	19.70	19.70	7.92	7.92	5.42	33.17	33.17	33.18	70.1	70.2	70.5	5.08	5.09	5.11	2.11	2.23	2.29	6	5.50
	13:00		Middle	2.0	19.70	19.70		2.92	2.92		5.42	33.18		33.18	33.18		70.9	70.6		70.5	5.13		5.12	
22/12/2012	14:36	Fine	Middle	2.0	20.10	20.10	20.20	7.96	7.96	7.97	32.80	32.80	32.80	81.3	81.9	81.8	6.06	6.10	6.10	5.88	5.90	5.95	10	10.00
	14:38		Middle	2.0	20.30	20.30		7.97	7.97		7.97	32.79		32.79	32.80		81.9	82.1		81.8	6.11		6.12	
24/12/2012	14:10	Fine	Middle	2.5	18.60	18.60	18.60	8.02	8.02	8.03	32.72	32.72	32.73	88.8	88.2	87.8	6.82	6.78	6.74	8.02	8.20	8.02	8	8.00
	14:12		Middle	2.5	18.60	18.60		8.03	8.03		8.03	32.73		32.73	32.73		87.2	86.8		87.8	6.70		6.67	
* 26/12/2012	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	

Remarks:

Single underline denotes exceedance over Action Level

Double underline denotes exceedance over Limit Level

\*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-flood.



**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		
					Value	Average		Value	Average		Value	Average		Value	Average		Value	Average		Value	Average	Value	Average	Value
28/11/2012	15:05	Cloudy	Middle	2.0	22.40	22.40	22.35	8.09	8.09	8.09	32.97	32.97	32.99	70.8	71.1	71.0	5.08	5.10	5.09	3.11	3.37	3.25	9	9.00
	15:07		Middle	2.0	22.30	22.30		8.08	8.08		33.01	33.01		71.0	71.0		5.09	5.09		3.25	3.25		9	
30/11/2012	17:35	Cloudy	Middle	2.0	22.40	22.40	22.40	7.96	7.96	7.96	32.95	32.95	32.95	86.3	86.7	86.3	6.19	6.22	6.19	8.85	9.06	8.87	7	6.50
	17:36		Middle	2.0	22.40	22.40		7.96	7.96		32.95	32.95		86.6	85.5		6.21	6.13		9.04	8.52		6	
3/12/2012	7:56	Cloudy	Middle	2.0	21.10	21.10	21.10	7.95	7.95	7.95	31.97	31.97	31.97	82.9	83.5	83.4	6.12	6.17	6.17	6.34	6.04	6.27	9	9.50
	7:57		Middle	2.0	21.10	21.10		7.95	7.95		31.97	31.97		83.8	83.4		6.20	6.17		6.36	6.33		10	
5/12/2012	13:39	Cloudy	Middle	2.0	21.00	21.00	20.90	7.96	7.96	7.96	32.23	32.23	32.24	74.3	72.3	72.9	5.49	5.34	5.39	6.27	6.36	6.31	7	6.50
	13:41		Middle	2.0	20.80	20.80		7.96	7.96		32.24	32.24		72.6	72.4		5.37	5.34		6.21	6.41		6	
7/12/2012	11:50	Fine	Middle	2.0	21.10	21.10	21.10	8.00	8.00	8.00	33.12	33.12	33.12	87.0	88.4	88.2	6.39	6.49	6.48	6.43	5.87	6.12	9	9.00
	11:52		Middle	2.0	21.10	21.10		8.00	8.00		33.12	33.12		88.4	88.8		6.49	6.53		6.07	6.09		9	
10/12/2012	17:17	Fine	Middle	2.0	20.50	20.50	20.45	8.02	8.02	8.02	33.35	33.35	33.36	92.8	94.6	92.8	6.88	7.01	6.88	6.26	6.35	6.31	8	7.50
	17:19		Middle	2.0	20.40	20.40		8.02	8.02		33.36	33.36		92.4	91.2		6.83	6.79		6.53	6.08		7	
12/12/2012	14:15	Fine	Middle	2.5	20.80	20.80	20.85	7.97	7.97	7.96	33.14	33.14	33.17	78.7	79.1	79.3	5.80	5.82	5.84	3.71	3.74	3.73	3	2.50
	14:16		Middle	2.5	20.90	20.90		7.95	7.95		33.19	33.19		79.8	79.4		5.87	5.85		3.77	3.68		2	
15/12/2012	9:51	Fine	Middle	1.5	21.70	21.70	21.80	7.89	7.89	7.89	32.44	32.44	32.46	75.2	74.7	74.7	5.46	5.42	5.42	8.19	8.76	8.58	5	5.50
	9:53		Middle	1.5	21.90	21.90		7.89	7.89		32.47	32.47		74.6	74.3		5.41	5.39		8.74	8.62		6	
18/12/2012	11:18	Fine	Middle	2.0	20.20	20.20	20.15	7.90	7.90	7.91	32.54	32.54	32.54	78.8	77.2	78.3	5.90	5.78	5.87	6.58	6.42	6.56	14	13.50
	11:20		Middle	2.0	20.10	20.10		7.91	7.91		32.54	32.54		78.8	78.5		5.90	5.88		6.99	6.23		13	
20/12/2012	12:46	Fine	Middle	2.0	19.70	19.70	19.70	7.95	7.95	7.95	33.21	33.21	33.21	70.2	68.4	67.3	5.28	5.12	5.05	2.05	2.31	2.18	4	4.50
	12:48		Middle	2.0	19.70	19.70		7.95	7.95		33.21	33.21		66.3	64.2		4.96	4.83		2.23	2.11		5	
22/12/2012	14:20	Fine	Middle	2.0	20.60	20.60	20.70	7.90	7.90	7.90	32.64	32.64	32.62	79.2	78.9	78.8	5.86	5.84	5.81	6.54	6.40	6.37	12	11.50
	14:22		Middle	2.0	20.80	20.80		7.89	7.89		32.60	32.60		78.3	78.6		5.80	5.74		6.23	6.30		11	
24/12/2012	13:55	Fine	Middle	2.0	18.80	18.80	18.80	7.97	7.97	7.98	32.76	32.76	32.77	87.8	88.0	88.0	6.73	6.74	6.74	6.40	7.01	6.75	7	7.50
	13:57		Middle	2.0	18.80	18.80		7.98	7.98		32.78	32.78		88.2	88.0		6.76	6.74		6.85	6.72		8	
* 26/12/2012	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	

Remarks:  
 Single underline denotes exceedance over Action Level  
 Double underline denotes exceedance over Limit Level  
 \*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-flood.



**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	Value	Average	
28/11/2012	15:24	Cloudy	Middle	1.5	22.30	22.30	22.30	8.03	8.03	8.03	32.26	32.26	32.26	60.6	60.8	60.7	4.38	4.40	4.40	1.83	2.11	2.04	5	5.00
	15:26		Middle	1.5	22.30	22.30		8.03	8.03		32.26	32.26		60.9	60.6		4.41	4.39		4.40	2.12		2.10	
30/11/2012	17:10	Cloudy	Middle	1.5	22.30	22.30	22.30	7.91	7.91	7.91	32.23	32.23	32.23	74.8	76.0	75.2	5.39	5.48	5.42	3.80	3.75	3.83	2	2.00
	17:11		Middle	1.5	22.30	22.30		7.90	7.90		32.23	32.23		75.3	74.6		5.43	5.38		5.42	3.87		3.91	
3/12/2012	7:32	Cloudy	Middle	1.5	20.70	20.70	20.70	7.85	7.85	7.85	29.59	29.59	29.58	77.1	77.6	77.3	5.82	5.86	5.83	6.77	6.39	6.66	9	8.00
	7:33		Middle	1.5	20.70	20.70		7.85	7.85		29.57	29.57		77.4	77.0		5.85	5.80		5.83	6.72		6.77	
5/12/2012	13:21	Cloudy	Middle	1.5	20.90	20.90	20.85	7.86	7.86	7.86	31.80	31.80	31.80	69.0	68.9	68.6	5.12	5.12	5.10	4.61	4.57	4.59	7	7.00
	13:23		Middle	1.5	20.80	20.80		7.86	7.86		31.80	31.80		68.4	68.2		5.08	5.07		5.10	4.59		4.60	
7/12/2012	11:37	Fine	Middle	1.5	21.40	21.40	21.40	7.88	7.88	7.88	32.41	32.41	32.41	71.6	72.0	72.3	5.24	5.27	5.29	4.66	4.81	4.33	4	4.00
	11:39		Middle	1.5	21.40	21.40		7.88	7.88		32.41	32.41		72.6	72.9		5.31	5.34		5.29	4.41		3.42	
10/12/2012	17:00	Fine	Middle	2.0	20.90	20.90	20.85	7.91	7.91	7.91	32.44	32.44	32.45	74.1	74.2	73.9	5.48	5.48	5.47	4.65	4.50	4.60	5	5.50
	17:02		Middle	2.0	20.80	20.80		7.91	7.91		32.46	32.46		74.0	73.4		5.47	5.43		5.47	4.49		4.74	
12/12/2012	14:30	Fine	Middle	1.5	20.70	20.70	20.70	7.89	7.89	7.88	32.55	32.55	32.58	61.0	60.6	61.1	4.52	4.49	4.53	3.67	3.70	3.69	3	3.00
	14:32		Middle	1.5	20.70	20.70		7.86	7.86		32.61	32.61		61.6	61.1		4.56	4.53		4.53	3.74		3.66	
15/12/2012	9:21	Fine	Middle	1.5	21.40	21.40	21.40	7.83	7.83	7.82	32.32	32.32	32.31	66.2	66.1	65.9	4.85	4.84	4.82	5.24	5.01	5.32	9	9.00
	9:29		Middle	1.5	21.40	21.40		7.81	7.81		32.30	32.30		65.7	65.4		4.80	4.78		4.82	5.51		5.53	
18/12/2012	11:00	Fine	Middle	1.5	20.40	20.40	20.40	7.80	7.80	7.79	32.12	32.12	32.13	57.7	57.2	56.8	4.31	4.28	4.24	6.29	6.39	6.39	11	12.00
	11:02		Middle	1.5	20.40	20.40		7.78	7.78		32.14	32.14		56.4	55.9		4.21	4.17		4.24	6.21		6.65	
20/12/2012	12:35	Fine	Middle	1.5	19.70	19.70	19.70	7.80	7.80	7.80	32.61	32.61	32.62	61.7	62.4	60.0	4.67	4.72	4.54	2.27	2.35	2.12	6	5.50
	12:37		Middle	1.5	19.70	19.70		7.80	7.80		32.63	32.63		59.3	56.4		4.49	4.27		4.54	1.89		1.97	
22/12/2012	13:58	Fine	Middle	1.5	20.60	20.60	20.70	7.81	7.81	7.81	31.37	31.37	31.64	58.1	58.6	58.2	4.32	4.36	4.33	2.26	2.19	2.19	7	6.50
	14:00		Middle	1.5	20.80	20.80		7.81	7.81		32.40	31.40		58.5	57.5		4.36	4.28		4.33	2.17		2.15	
24/12/2012	13:40	Fine	Middle	1.5	19.10	19.10	19.10	8.00	8.00	8.00	32.06	32.06	32.04	70.5	70.4	70.6	5.39	5.38	5.40	4.12	4.04	4.00	<2	<2
	13:42		Middle	1.5	19.10	19.10		8.00	8.00		32.02	32.02		70.4	71.1		5.39	5.44		5.40	3.86		3.97	
26/12/2012	16:02	Cloudy	Middle	1.5	19.50	19.50	19.50	7.95	7.95	7.95	32.12	32.12	32.12	89.5	89.9	89.9	6.80	6.82	6.83	3.01	3.22	3.09	5	4.50
	16:03		Middle	1.5	19.50	19.50		7.95	7.95		32.12	32.12		89.5	90.8		89.9	6.80		6.90	6.83		3.13	

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



**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	Value	Average
28/11/2012	16:12	Cloudy	Middle	2.5	22.40	22.40	22.40	7.94	7.94	7.94	32.96	32.96	32.96	74.8	74.1	75.1	5.38	5.33	5.41	4.20	4.31	4.25	6	5.00
	16:14		Middle	2.5	22.40	22.40		7.94	7.94		32.96	32.96		75.5	76.0		5.44	5.47		4.22	4.27		4	
30/11/2012	16:58	Cloudy	Middle	2.5	22.20	22.20	22.10	7.87	7.87	7.87	33.00	33.00	33.00	72.1	71.8	71.7	5.19	5.17	5.17	3.09	3.05	3.04	<2	<2
	16:59		Middle	2.5	22.00	22.00		7.87	7.87		32.99	32.99		71.6	71.4		5.16	5.15		3.04	2.99		<2	
3/12/2012	7:13	Cloudy	Middle	2.0	21.60	21.60	21.60	8.04	8.04	8.04	33.00	33.00	33.01	71.1	70.3	70.5	5.20	5.15	5.17	2.62	2.62	2.56	4	4.00
	7:15		Middle	2.0	21.60	21.60		8.03	8.03		33.01	33.01		70.4	70.3		5.16	5.15		2.51	2.48		4	
5/12/2012	12:21	Cloudy	Middle	2.0	21.10	21.10	21.00	7.88	7.88	7.87	32.94	32.94	32.97	68.0	67.7	68.1	5.02	5.00	5.04	4.07	4.11	4.08	9	8.50
	12:23		Middle	2.0	20.90	20.90		7.86	7.86		32.99	32.99		68.7	68.0		5.09	5.03		4.08	4.05		8	
7/12/2012	12:25	Fine	Middle	2.5	21.20	21.20	21.20	7.64	7.64	7.64	33.09	33.09	33.09	63.3	60.5	59.8	4.63	4.43	4.38	6.58	7.15	6.93	9	8.00
	12:27		Middle	2.5	21.20	21.20		7.64	7.64		33.09	33.09		58.4	56.9		4.28	4.17		7.15	6.84		7	
10/12/2012	14:31	Fine	Middle	2.5	20.10	20.10	20.15	7.88	7.88	7.87	32.99	32.99	32.98	72.0	71.0	71.8	5.37	5.29	5.36	1.84	1.87	1.81	4	3.50
	14:33		Middle	2.5	20.20	20.20		7.86	7.86		32.97	32.97		72.4	71.7		5.40	5.36		1.78	1.76		3	
12/12/2012	15:15	Fine	Middle	2.5	20.50	20.50	20.35	8.04	8.04	8.02	33.16	33.16	33.17	80.7	80.4	80.7	6.01	6.00	6.02	3.84	3.65	3.77	3	3.00
	15:17		Middle	2.5	20.20	20.20		8.00	8.00		33.18	33.18		81.2	80.4		6.06	6.01		3.70	3.88		3	
* 15/12/2012	-	Fine	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
18/12/2012	10:10	Fine	Middle	2.0	20.30	20.30	20.30	7.84	7.84	7.84	32.93	32.93	32.93	74.1	74.2	74.3	5.53	5.54	5.55	2.67	2.50	2.55	7	7.50
	10:12		Middle	2.0	20.30	20.30		7.84	7.84		32.93	32.93		74.4	74.3		5.56	5.55		2.57	2.45		8	
20/12/2012	11:56	Fine	Middle	2.0	19.70	19.70	20.00	7.95	7.95	7.95	33.24	33.24	33.24	79.4	78.0	78.9	5.99	5.89	5.96	1.80	2.39	2.18	5	5.00
	11:58		Middle	2.0	20.90	19.70		7.95	7.95		33.24	33.24		79.0	79.2		5.97	5.98		2.28	2.25		5	
22/12/2012	13:06	Fine	Middle	2.0	19.80	19.80	19.80	7.90	7.90	7.90	33.25	33.25	33.25	78.1	78.5	78.2	5.89	5.93	5.91	5.28	5.70	5.63	8	8.00
	13:08		Middle	2.0	19.80	19.80		7.90	7.90		33.25	33.25		78.3	77.9		5.92	5.89		5.93	5.59		8	
24/12/2012	14:52	Fine	Middle	2.5	18.70	18.70	18.70	7.94	7.94	7.94	33.17	33.17	33.17	77.7	78.2	77.9	5.99	6.04	6.02	4.35	4.29	4.30	2	2.50
	14:54		Middle	2.5	18.70	18.70		7.94	7.94		33.17	33.17		77.8	77.9		6.01	6.03		4.30	4.25		3	
26/12/2012	17:43	Cloudy	Middle	3.0	19.10	19.10	19.10	7.83	7.83	7.82	33.04	33.04	33.04	81.3	81.1	80.9	6.27	6.26	6.25	3.76	3.74	3.73	4	4.00
	17:45		Middle	3.0	19.10	19.10		7.81	7.81		33.04	33.04		80.8	80.5		6.24	6.22		3.72	3.71		4	

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



**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	Value	Average
28/11/2012	17:05	Cloudy	Middle	2.0	22.40	22.40	22.40	7.97	7.97	7.97	33.03	33.03	33.03	73.1	73.3	73.5	5.25	5.27	5.29	4.48	4.26	4.37	5	5.00
	17:07		Middle	2.0	22.40	22.40		7.97	7.97		33.03	33.03		73.7	74.0		5.30	5.33		4.36	4.38		5	
30/11/2012	16:41	Cloudy	Middle	2.0	22.10	22.10	22.05	7.89	7.89	7.88	33.02	33.02	33.02	70.4	70.2	70.1	5.09	5.08	5.08	3.31	3.30	3.30	3	2.50
	16:43		Middle	2.0	22.00	22.00		7.87	7.87		33.01	33.01		70.0	69.8		5.07	5.06		3.29	3.28		2	
3/12/2012	7:01	Cloudy	Middle	1.5	21.50	21.50	21.40	9.52	9.52	9.51	32.64	32.64	32.63	62.5	62.3	62.0	4.58	4.57	4.55	1.58	1.55	1.60	4	3.50
	7:03		Middle	1.5	21.30	21.30		9.50	9.50		32.62	32.62		62.0	61.3		4.55	4.49		1.55	1.70		3	
5/12/2012	11:23	Cloudy	Middle	1.5	21.00	21.00	20.95	8.19	8.19	8.19	32.99	32.99	32.99	63.0	64.7	63.8	4.63	4.76	4.70	2.95	3.01	2.97	7	7.50
	11:25		Middle	1.5	20.90	20.90		8.19	8.19		32.99	32.99		64.4	63.2		4.75	4.66		2.97	2.96		8	
7/12/2012	12:15	Fine	Middle	2.0	21.10	21.10	21.10	7.47	7.47	7.47	33.22	33.22	33.22	71.1	71.6	70.9	5.22	5.25	5.20	6.95	7.14	6.92	4	4.00
	12:17		Middle	2.0	21.10	21.10		7.47	7.47		33.22	33.22		71.0	69.8		5.21	5.12		6.83	6.77		4	
10/12/2012	14:23	Fine	Middle	2.0	20.60	20.60	20.70	7.91	7.91	7.90	33.07	33.07	33.09	75.6	74.5	75.5	5.57	5.49	5.56	1.02	1.07	1.05	4	3.50
	14:25		Middle	2.0	20.80	20.80		7.89	7.89		33.10	33.10		76.4	75.4		5.63	5.56		1.05	1.04		3	
12/12/2012	16:10	Fine	Middle	2.0	20.50	20.50	20.50	7.96	7.96	7.95	33.20	33.20	33.21	78.4	77.7	77.9	5.81	5.76	5.78	4.81	4.76	4.76	3	3.00
	16:12		Middle	2.0	20.50	20.50		7.94	7.94		33.21	33.21		78.7	76.9		5.83	5.71		4.74	4.72		3	
15/12/2012	8:20	Fine	Middle	1.5	20.80	20.80	20.80	7.85	7.85	7.85	33.11	33.11	33.11	71.9	71.3	71.8	5.29	5.25	5.29	3.21	3.09	3.17	6	6.00
	8:22		Middle	1.5	20.80	20.80		7.85	7.85		33.11	33.11		72.0	72.1		5.30	5.31		3.26	3.10		6	
18/12/2012	9:49	Fine	Middle	2.0	20.90	20.90	20.90	8.11	8.11	8.11	32.80	32.80	32.80	76.7	77.4	77.1	5.75	5.70	5.76	3.75	3.56	3.68	18	<u>17.50</u>
	9:51		Middle	2.0	20.90	20.90		8.11	8.11		32.80	32.80		77.0	77.2		5.78	5.79		3.78	3.64		17	
20/12/2012	10:55	Fine	Middle	2.0	19.90	19.90	19.90	8.10	8.10	8.10	33.32	33.32	33.32	73.6	73.2	73.7	5.52	5.50	5.54	2.00	2.01	2.09	6	5.50
	10:57		Middle	2.0	19.90	19.90		8.10	8.10		33.32	33.32		74.5	73.6		5.59	5.53		2.05	2.28		5	
22/12/2012	12:50	Fine	Middle	2.0	20.20	20.20	20.20	7.92	7.92	7.92	33.16	33.16	33.16	71.2	72.3	72.3	5.29	5.38	5.38	4.78	3.83	4.11	8	8.00
	12:52		Middle	2.0	20.20	20.20		7.92	7.92		33.16	33.16		73.0	72.5		5.46	5.39		3.98	3.86		8	
24/12/2012	14:33	Fine	Middle	2.0	19.30	19.30	19.30	7.94	7.94	7.94	33.29	33.29	33.29	79.1	78.5	79.2	5.99	5.90	5.96	3.18	3.12	3.19	2	2.00
	14:35		Middle	2.0	19.30	19.30		7.94	7.94		33.29	33.29		79.7	79.6		5.97	5.98		3.25	3.20		2	
26/12/2012	15:13	Cloudy	Middle	2.5	19.50	19.50	19.45	7.84	7.84	7.84	33.17	33.17	33.18	66.3	66.1	66.1	5.00	4.99	4.99	2.94	2.92	2.91	4	4.50
	15:15		Middle	2.5	19.40	19.40		7.83	7.83		33.18	33.18		66.0	65.9		4.99	4.98		2.90	2.89		5	

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



**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	Value	Average	
28/11/2012	16:49	Cloudy	Middle	3.5	22.80	22.80	22.80	7.94	7.94	7.94	32.85	32.85	32.85	61.8	62.6	62.5	4.41	4.47	4.46	2.80	2.82	2.82	3	3.50
	16:51		Middle	3.5	22.80	22.80		7.94	7.94		32.85	32.85		62.7	62.9		4.47	4.49		2.93	2.72		4	
30/11/2012	18:45	Cloudy	Middle	2.5	22.30	22.30	22.25	7.84	7.84	7.84	32.85	32.85	32.86	62.6	62.4	62.3	4.51	4.50	4.49	3.71	3.69	3.68	3	2.50
	18:48		Middle	2.5	22.20	22.20		7.84	7.84		32.86	32.86		62.1	62.0		4.48	4.47		3.66	3.64		2	
3/12/2012	8:12	Cloudy	Middle	3.0	22.10	22.10	22.15	8.91	8.91	8.92	32.90	32.90	32.89	57.2	56.8	57.2	4.14	4.11	4.15	1.78	1.77	1.66	6	7.00
	8:14		Middle	3.0	22.20	22.20		8.93	8.93		32.88	32.88		57.3	57.5		4.16	4.17		1.57	1.51		8	
5/12/2012	11:31	Cloudy	Middle	3.5	21.40	21.40	21.35	7.86	7.86	7.86	32.65	32.65	32.72	52.5	52.4	53.0	3.85	3.85	3.89	3.15	3.03	3.04	5	5.50
	11:33		Middle	3.5	21.30	21.30		7.85	7.85		32.78	32.78		53.4	53.8		3.93	3.92		2.96	3.01		6	
7/12/2012	13:17	Fine	Middle	3.0	21.00	21.00	21.00	7.86	7.86	7.86	33.02	33.02	33.02	54.9	55.6	55.6	4.03	4.09	4.09	3.85	3.94	3.83	3	3.00
	13:20		Middle	3.0	21.00	21.00		7.86	7.86		33.02	33.02		55.6	56.3		4.09	4.15		3.71	3.83		3	
10/12/2012	15:37	Fine	Middle	3.5	20.60	20.60	20.50	7.85	7.85	7.85	32.96	32.96	32.98	63.9	62.4	63.5	4.76	4.64	4.73	0.47	0.45	0.48	3	3.50
	15:39		Middle	3.5	20.40	20.40		7.84	7.84		32.99	32.99		64.0	63.6		4.76	4.74		0.46	0.53		4	
12/12/2012	15:55	Fine	Middle	3.0	20.90	20.90	20.80	7.85	7.85	7.85	32.86	32.86	32.85	65.7	65.2	65.7	4.86	4.82	4.86	5.90	5.80	5.79	6	5.00
	15:57		Middle	3.0	20.70	20.70		7.85	7.85		32.84	32.84		66.2	65.8		4.90	4.87		5.65	5.82		4	
15/12/2012	9:42	Fine	Middle	3.0	21.00	21.00	21.00	7.84	7.84	7.84	33.00	33.00	33.00	65.5	65.8	66.1	4.81	4.83	4.86	2.12	2.32	2.21	6	5.50
	9:44		Middle	3.0	21.00	21.00		7.84	7.84		33.00	33.00		66.4	66.7		4.88	4.90		2.37	2.02		5	
18/12/2012	11:20	Fine	Middle	2.5	20.80	20.80	20.80	7.76	7.76	7.76	32.66	32.66	32.66	56.7	57.4	57.2	4.20	4.25	4.24	1.72	1.83	1.79	9	8.50
	11:22		Middle	2.5	20.80	20.80		7.76	7.76		32.66	32.66		57.5	57.2		4.26	4.23		1.94	1.68		8	
20/12/2012	11:04	Fine	Middle	3.5	20.00	20.00	20.00	7.87	7.87	7.87	33.07	33.07	33.07	66.2	67.1	67.3	4.97	5.04	5.05	2.78	2.95	2.87	6	5.50
	11:06		Middle	3.5	20.00	20.00		7.87	7.87		33.07	33.07		67.7	68.1		5.08	5.11		2.81	2.94		5	
22/12/2012	14:12	Fine	Middle	3.0	19.90	19.90	19.90	7.84	7.84	7.84	32.98	32.98	32.98	61.0	60.8	60.7	4.60	4.59	4.57	3.57	3.54	3.61	8	7.50
	14:14		Middle	3.0	19.90	19.90		7.84	7.84		32.98	32.98		60.7	60.2		4.56	4.51		3.64	3.68		7	
24/12/2012	15:55	Fine	Middle	3.5	18.50	18.50	18.50	7.88	7.88	7.88	33.15	33.15	33.15	63.7	63.5	63.2	4.94	4.92	4.90	4.49	4.85	4.76	2	2.00
	15:57		Middle	3.5	18.50	18.50		7.88	7.88		33.15	33.15		62.8	62.7		4.87	4.86		4.71	5.00		2	
26/12/2012	15:33	Cloudy	Middle	3.0	19.10	19.10	19.05	7.95	7.95	7.93	33.07	33.07	33.08	68.9	68.7	68.6	5.21	5.20	5.20	5.03	5.00	4.99	10	9.50
	15:35		Middle	3.0	19.00	19.00		7.90	7.90		33.08	33.08		68.5	68.4		5.19	5.19		4.97	4.95		9	

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	Average
28/11/2012	16:40	Cloudy	Middle	2.0	22.60	22.60	22.60	8.02	8.02	8.02	32.88	32.88	32.88	70.3	70.7	71.1	5.04	5.07	5.10	2.74	2.73	2.67	4	5.00
	16:42		Middle	2.0	22.60	22.60		8.02	8.02		32.88	32.88		71.3	71.9		5.11	5.16		2.63	2.56		6	
30/11/2012	17:51	Cloudy	Middle	2.0	22.70	22.70	22.65	7.86	7.86	7.86	32.83	32.83	32.83	64.9	64.7	64.5	4.64	4.63	4.62	2.81	2.79	2.77	3	2.50
	17:53		Middle	2.0	22.60	22.60		7.86	7.86		32.82	32.82		64.3	64.2		4.61	4.60		2.76	2.73		2	
3/12/2012	8:00	Cloudy	Middle	1.5	21.50	21.50	21.40	8.45	8.45	8.46	31.92	31.92	31.94	47.5	46.9	46.7	3.49	3.45	3.43	1.22	1.24	1.27	4	4.50
	8:02		Middle	1.5	21.30	21.30		8.46	8.46		31.95	31.95		46.6	45.8		3.42	3.37		1.30	1.32		5	
5/12/2012	11:45	Cloudy	Middle	2.0	21.50	21.50	21.40	8.02	8.02	8.01	31.87	31.87	31.87	55.6	55.0	55.6	4.09	4.05	4.10	1.01	1.02	1.02	6	5.50
	11:47		Middle	2.0	21.30	21.30		7.99	7.99		31.86	31.86		56.1	55.7		4.14	4.11		1.01	1.04		5	
7/12/2012	13:05	Fine	Middle	1.5	21.40	21.40	21.30	7.59	7.59	7.59	32.84	32.84	32.85	62.6	63.2	60.7	4.59	4.63	4.45	7.78	7.44	7.49	13	12.00
	13:07		Middle	1.5	21.20	21.20		7.59	7.59		32.86	32.86		60.3	56.8		4.42	4.16		7.31	7.43		11	
10/12/2012	15:15	Fine	Middle	1.5	21.00	21.00	20.85	7.87	7.87	7.86	32.90	32.90	32.92	67.3	65.9	66.8	4.97	4.82	4.93	0.89	0.85	0.86	4	3.50
	15:17		Middle	1.5	20.70	20.70		7.85	7.85		32.94	32.94		67.6	66.3		5.00	4.91		0.86	0.82		3	
12/12/2012	15:44	Fine	Middle	2.0	20.90	20.90	20.85	7.90	7.90	7.88	32.78	32.78	32.81	69.1	68.6	69.0	5.12	5.08	5.12	7.64	7.84	7.72	6	7.00
	15:45		Middle	2.0	20.80	20.80		7.86	7.86		32.83	32.83		69.7	68.7		5.17	5.10		7.66	7.72		8	
15/12/2012	9:25	Fine	Middle	2.0	21.10	21.10	21.10	7.97	7.97	7.97	32.80	32.80	32.80	69.8	70.0	70.0	5.12	5.14	5.14	3.30	2.57	2.93	4	4.00
	9:27		Middle	2.0	21.10	21.10		7.97	7.97		32.80	32.80		69.9	70.2		5.14	5.17		2.97	2.88		4	
18/12/2012	11:00	Fine	Middle	2.0	20.40	20.40	20.40	7.90	7.90	7.90	32.80	32.80	32.80	64.4	64.6	64.9	4.82	4.84	4.86	0.71	0.62	0.70	6	5.50
	11:02		Middle	2.0	20.40	20.40		7.90	7.90		32.80	32.80		65.2	65.3		4.89	4.90		0.71	0.74		5	
20/12/2012	11:19	Fine	Middle	2.0	20.00	20.00	20.00	8.16	8.16	8.16	33.00	33.00	33.00	73.5	72.8	72.8	5.51	5.46	5.46	4.71	4.15	4.38	8	8.00
	11:21		Middle	2.0	20.00	20.00		8.16	8.16		33.00	33.00		72.4	72.3		5.43	5.43		4.33	4.34		8	
22/12/2012	13:58	Fine	Middle	2.0	20.00	20.00	20.00	7.88	7.88	7.88	32.94	32.94	32.94	63.8	63.1	63.6	4.79	4.74	4.78	6.61	6.88	6.54	7	6.50
	14:00		Middle	2.0	20.00	20.00		7.88	7.88		32.94	32.94		63.0	64.3		4.75	4.83		6.41	6.26		6	
24/12/2012	15:38	Fine	Middle	1.0	18.50	18.50	18.50	7.91	7.91	7.91	32.96	32.96	32.96	67.7	67.6	67.8	5.23	5.22	5.24	7.22	7.46	7.28	4	3.50
	15:40		Middle	1.0	18.50	18.50		7.91	7.91		32.96	32.96		67.8	68.0		5.24	5.26		7.09	7.33		3	
26/12/2012	16:04	Cloudy	Middle	2.0	19.00	19.00	18.90	8.01	8.01	7.96	33.03	33.03	33.03	70.6	70.5	70.2	5.38	5.38	5.37	5.39	5.37	5.35	5	5.00
	16:05		Middle	2.0	18.80	18.80		7.90	7.90		33.03	33.03		69.9	69.8		5.35	5.35		5.33	5.32		5	

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	Value	Average	
28/11/2012	16:45	Cloudy	Middle	1.5	22.90	22.90	22.90	7.90	7.90	7.90	32.83	32.83	32.83	70.9	71.0	71.1	5.05	5.07	5.07	3.82	3.88	3.77	12	12.00
	16:47		Middle	1.5	22.90	22.90		7.90	7.90		32.83	32.83		71.2	71.4		5.08	5.09		3.65	3.72		12	
30/11/2012	18:22	Cloudy	Middle	2.0	22.80	22.80	22.65	7.84	7.84	7.85	32.82	32.82	32.82	63.3	63.0	63.0	4.54	4.52	4.52	2.78	2.75	2.75	<2	<2
	18:24		Middle	2.0	22.50	22.50		7.85	7.85		32.82	32.82		62.9	62.7		4.51	4.50		2.74	2.73		<2	
3/12/2012	8:05	Cloudy	Middle	1.5	22.00	22.00	21.95	8.75	8.75	8.76	32.81	32.81	32.82	51.8	51.4	51.1	3.76	3.73	3.71	5.45	5.31	5.30	6	6.50
	8:07		Middle	1.5	21.90	21.90		8.76	8.76		32.82	32.82		51.1	50.1		3.71	3.64		5.23	5.21		7	
5/12/2012	11:40	Cloudy	Middle	2.0	21.60	21.60	21.50	8.10	8.10	8.10	32.62	32.62	32.62	59.7	58.6	59.6	4.38	4.30	4.37	1.04	1.07	1.07	7	6.50
	11:42		Middle	2.0	21.40	21.40		8.10	8.10		32.62	32.62		60.2	59.9		4.41	4.40		1.10	1.08		6	
7/12/2012	13:10	Fine	Middle	1.5	21.50	21.50	21.50	7.96	7.96	7.95	32.88	32.88	32.89	58.7	59.5	57.5	4.29	4.35	4.20	3.72	3.64	3.58	3	3.50
	13:12		Middle	1.5	21.50	21.50		7.93	7.93		32.89	32.89		55.8	56.0		4.05	4.10		3.51	3.43		4	
10/12/2012	15:25	Fine	Middle	1.5	20.80	20.80	20.70	7.86	7.86	7.85	32.87	32.87	32.90	62.7	62.3	62.7	4.65	4.62	4.65	0.60	0.54	0.58	3	3.00
	15:27		Middle	1.5	20.60	20.60		7.84	7.84		32.93	32.93		63.2	62.4		4.70	4.62		0.57	0.61		3	
12/12/2012	15:50	Fine	Middle	2.0	20.90	20.90	20.80	7.85	7.85	7.85	32.91	32.91	32.92	64.8	62.7	63.9	4.78	4.64	4.73	5.26	5.24	5.24	4	5.00
	15:52		Middle	2.0	20.70	20.70		7.85	7.85		32.93	32.93		65.2	63.0		4.82	4.67		5.27	5.19		6	
15/12/2012	9:35	Fine	Middle	1.5	21.10	21.10	21.10	7.79	7.79	7.79	32.88	32.88	32.88	54.6	54.8	55.1	4.01	4.02	4.05	1.59	1.63	1.58	3	3.50
	9:37		Middle	1.5	21.10	21.10		7.79	7.79		32.88	32.88		55.4	55.7		4.06	4.09		1.42	1.66		4	
18/12/2012	11:10	Fine	Middle	2.0	20.40	20.40	20.40	7.77	7.77	7.77	32.81	32.81	32.81	64.2	65.2	65.3	4.79	4.87	4.88	1.28	1.43	1.32	7	6.50
	11:12		Middle	2.0	20.40	20.40		7.77	7.77		32.81	32.81		65.4	66.2		4.89	4.95		1.26	1.32		6	
20/12/2012	11:11	Fine	Middle	2.0	19.80	19.80	19.80	7.87	7.87	7.87	32.95	32.95	32.95	67.0	67.6	67.0	5.05	5.09	5.06	4.52	4.76	4.76	15	15.00
	11:13		Middle	2.0	19.80	19.80		7.87	7.87		32.95	32.95		66.1	67.2		5.04	5.07		4.76	5.01		15	
22/12/2012	14:06	Fine	Middle	2.0	19.80	19.80	19.80	7.80	7.80	7.80	32.87	32.87	32.87	58.6	58.1	58.6	4.41	4.38	4.42	4.05	3.89	4.06	5	4.50
	14:08		Middle	2.0	19.80	19.80		7.80	7.80		32.87	32.87		58.5	59.2		4.40	4.47		4.09	4.19		4	
24/12/2012	15:42	Fine	Middle	1.0	18.50	18.50	18.50	7.89	7.87	7.88	33.01	33.01	33.01	67.0	67.0	67.2	5.23	5.19	5.21	4.24	4.60	4.25	4	3.50
	15:44		Middle	1.0	18.50	18.50		7.87	7.89		33.01	33.01		66.8	68.0		5.17	5.26		4.16	4.00		3	
26/12/2012	15:47	Cloudy	Middle	2.0	18.90	18.90	18.85	7.93	7.93	7.92	33.07	33.07	33.08	69.1	68.9	68.7	5.27	5.26	5.25	4.28	4.23	4.23	4	3.50
	15:49		Middle	2.0	18.80	18.80		7.90	7.90		33.08	33.08		68.6	68.3		5.24	5.22		4.21	4.20		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-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
28/11/2012	14:20	Cloudy	Middle	1.5	22.40	22.40	22.40	8.05	8.05	8.05	32.80	32.80	32.81	67.1	68.1	68.2	4.82	4.89	4.90	5.45	5.30	5.31	4	5.00
	14:22		Middle	1.5	22.40	22.40		8.05	8.05		32.81	32.81		68.2	69.3		4.90	4.98		5.28	5.21		6	
30/11/2012	19:28	Cloudy	Middle	1.5	22.30	22.30	22.30	7.97	7.97	7.97	33.04	33.04	33.04	93.1	93.7	93.4	6.69	6.73	6.71	4.24	4.25	4.15	<2	<2
	19:29		Middle	1.5	22.30	22.30		7.97	7.97		33.04	33.04		93.7	93.2		6.73	6.70		4.13	3.99		<2	
3/12/2012	9:52	Cloudy	Middle	1.0	21.60	21.60	21.60	7.93	7.93	7.93	32.64	32.64	32.64	81.1	81.7	81.5	5.91	5.97	5.95	4.13	4.39	4.42	4	4.50
	9:53		Middle	1.0	21.60	21.60		7.93	7.93		32.64	32.64		81.5	81.5		5.95	5.95		4.56	4.61		5	
5/12/2012	12:30	Cloudy	Middle	1.5	21.10	21.10	21.20	7.94	7.93	7.93	32.82	32.82	32.84	72.2	72.2	71.9	5.29	5.29	5.27	4.40	4.40	4.38	8	7.00
	12:32		Middle	1.5	21.30	21.30		7.93	7.93		32.85	32.85		71.6	71.4		5.25	5.23		4.22	4.50		6	
7/12/2012	10:55	Fine	Middle	1.5	21.80	21.80	21.80	7.95	7.95	7.95	32.72	32.72	32.72	75.7	76.3	76.0	5.49	5.53	5.51	3.28	3.68	3.63	<2	<2
	10:57		Middle	1.5	21.80	21.80		7.95	7.95		32.72	32.72		76.0	76.1		5.51	5.52		4.07	3.47		<2	
10/12/2012	16:05	Fine	Middle	1.0	20.90	20.90	20.90	7.94	7.94	7.95	33.11	33.11	33.12	85.7	85.0	84.3	6.31	6.25	6.20	4.42	4.16	4.24	4	5.00
	16:07		Middle	1.0	20.90	20.90		7.95	7.95		33.13	33.13		83.9	82.5		6.17	6.06		4.33	4.04		6	
12/12/2012	13:34	Fine	Middle	1.5	21.40	21.40	21.45	7.88	7.88	7.88	32.77	32.77	32.76	78.9	78.4	78.9	5.76	5.73	5.76	6.69	6.70	6.73	8	7.00
	13:35		Middle	1.5	21.50	21.50		7.88	7.88		32.75	32.75		79.0	79.2		5.76	5.78		6.80	6.74		6	
15/12/2012	8:40	Fine	Middle	2.0	21.50	21.50	21.50	7.85	7.85	7.85	32.50	32.50	32.50	64.7	63.9	62.4	4.99	4.70	4.62	2.12	2.03	2.06	6	5.50
	8:42		Middle	2.0	21.50	21.50		7.85	7.85		32.50	32.50		61.6	59.4		4.46	4.33		2.07	2.01		5	
18/12/2012	10:15	Fine	Middle	1.5	20.50	20.50	20.50	7.83	7.83	7.83	32.38	32.38	32.38	72.3	72.2	71.8	5.38	5.37	5.35	2.48	2.60	2.63	5	5.50
	10:17		Middle	1.5	20.50	20.50		7.83	7.83		32.38	32.38		71.7	71.1		5.34	5.30		2.70	2.72		6	
20/12/2012	13:10	Fine	Middle	1.5	19.90	19.90	19.85	7.87	7.87	7.87	32.73	32.73	32.75	64.5	63.4	64.4	4.85	4.77	4.84	1.04	1.06	1.06	2	2.00
	13:12		Middle	1.5	19.80	19.80		7.87	7.87		32.77	32.77		64.2	65.4		4.83	4.91		1.00	1.13		2	
22/12/2012	13:20	Fine	Middle	1.5	21.10	21.10	21.10	7.82	7.82	7.83	32.74	32.74	32.73	66.5	66.3	66.5	4.89	4.87	4.89	2.50	2.56	2.53	5	4.50
	13:22		Middle	1.5	21.10	21.10		7.83	7.83		32.72	32.72		66.5	66.7		4.89	4.90		2.46	2.60		4	
24/12/2012	13:00	Fine	Middle	2.0	18.70	18.70	18.70	8.04	8.04	8.04	33.13	33.13	33.12	73.2	71.5	71.1	5.61	5.48	5.45	3.40	3.26	3.38	4	3.00
	13:02		Middle	2.0	18.70	18.70		8.04	8.04		33.10	33.10		70.3	69.3		5.39	5.30		3.37	3.49		2	
26/12/2012	18:10	Cloudy	Middle	1.5	19.20	19.20	19.20	7.96	7.96	7.96	32.93	32.93	32.93	94.6	95.1	95.6	7.21	7.23	7.27	7.46	7.49	7.37	12	13.00
	18:11		Middle	1.5	19.20	19.20		7.96	7.96		32.93	32.93		96.8	95.9		7.36	7.29		7.32	7.21		14	

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



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

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity			Suspended Solids			
					°C			-			ppt			%		mg/L		NTU			mg/L			
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average		
28/11/2012	14:15	Cloudy	Middle	1.5	22.50	22.50	22.50	8.07	8.07	8.07	32.60	32.60	32.60	48.8	50.5	49.6	3.50	3.62	3.56	6.69	6.37	6.45	6	6.50
	14:17		Middle	1.5	22.50	22.50		8.06	8.06		32.60	32.60		49.3	49.9		3.54	3.58		6.61	6.14		7	
30/11/2012	19:35	Cloudy	Middle	1.5	22.40	22.40	22.40	7.97	7.97	7.97	33.11	33.11	33.11	88.4	88.3	88.3	6.33	6.33	6.32	3.41	3.21	3.39	<2	<2
	19:36		Middle	1.5	22.40	22.40		7.97	7.97		33.11	33.11		88.3	88.0		6.32	6.30		3.73	3.22		<2	
3/12/2012	9:58	Cloudy	Middle	1.5	22.10	22.10	22.10	7.92	7.92	7.92	32.50	32.50	32.50	73.7	74.4	73.9	5.34	5.38	5.36	4.03	4.02	4.13	7	8.00
	9:59		Middle	1.5	22.10	22.10		7.92	7.92		32.50	32.50		74.1	73.5		5.37	5.33		4.39	4.09		9	
5/12/2012	12:34	Cloudy	Middle	1.5	21.20	21.20	21.20	7.97	7.97	7.96	32.61	32.61	32.62	70.8	71.6	71.6	5.20	5.26	5.26	4.38	4.47	4.43	6	6.50
	12:36		Middle	1.5	21.20	21.20		7.94	7.94		32.62	32.62		72.3	71.7		5.32	5.27		4.48	4.38		7	
7/12/2012	11:00	Fine	Middle	1.5	21.80	21.80	21.80	7.99	7.99	7.99	32.86	32.86	32.86	77.6	77.7	77.8	5.62	5.63	5.63	5.00	4.80	4.59	4	4.00
	11:02		Middle	1.5	21.80	21.80		7.99	7.99		32.86	32.86		78.0	77.8		5.65	5.63		4.25	4.30		4	
10/12/2012	16:10	Fine	Middle	1.0	20.90	20.90	20.90	7.95	7.95	7.95	33.14	33.14	33.15	83.0	84.5	83.4	6.11	6.23	6.14	4.30	4.10	4.14	4	5.00
	16:12		Middle	1.0	20.90	20.90		7.95	7.95		33.15	33.15		83.0	83.2		6.11	6.12		4.12	4.02		6	
12/12/2012	13:39	Fine	Middle	1.5	21.10	21.10	21.10	7.84	7.84	7.84	32.57	32.57	32.57	65.6	65.0	65.5	4.82	4.77	4.81	0.94	1.03	1.01	3	3.50
	13:40		Middle	1.5	21.10	21.10		7.83	7.83		32.57	32.57		66.2	65.1		4.86	4.78		0.99	1.06		4	
15/12/2012	8:35	Fine	Middle	2.0	21.60	21.60	21.60	7.88	7.88	7.88	32.62	32.62	32.62	60.7	59.4	59.0	4.42	4.33	4.29	4.67	4.57	4.53	5	5.50
	8:37		Middle	2.0	21.60	21.60		7.87	7.87		32.61	32.61		58.4	57.4		4.23	4.18		4.38	4.51		6	
18/12/2012	10:10	Fine	Middle	1.5	20.60	20.60	20.65	7.82	7.82	7.82	32.31	32.31	32.32	69.6	69.1	69.0	5.07	5.12	5.10	4.28	4.05	4.20	8	8.00
	10:12		Middle	1.5	20.70	20.70		7.82	7.81		32.33	32.33		68.6	68.6		5.10	5.10		4.37	4.09		8	
20/12/2012	13:15	Fine	Middle	1.5	20.00	20.00	19.95	7.94	7.94	7.95	32.78	32.78	32.79	79.7	79.6	78.7	5.98	5.95	5.90	3.77	3.57	3.65	7	7.00
	13:17		Middle	1.5	19.90	19.90		7.95	7.95		32.80	32.80		78.5	77.1		5.89	5.78		3.49	3.76		7	
22/12/2012	13:25	Fine	Middle	1.5	20.90	20.90	20.90	7.87	7.87	7.88	32.71	32.71	32.72	72.6	72.5	72.2	5.35	5.35	5.33	3.06	2.94	2.97	7	7.50
	13:27		Middle	1.5	20.90	20.90		7.88	7.88		32.72	32.72		72.2	71.5		5.33	5.28		3.03	2.86		8	
24/12/2012	13:04	Fine	Middle	2.0	18.80	18.80	18.80	7.97	7.97	7.97	32.74	32.74	32.72	71.6	71.0	70.8	5.49	5.44	5.42	6.90	7.35	7.26	9	8.50
	13:06		Middle	2.0	18.80	18.80		7.96	7.96		32.70	32.70		70.4	70.0		5.40	5.36		7.36	7.44		8	
26/12/2012	18:03	Cloudy	Middle	1.5	19.10	19.10	19.10	7.96	7.96	7.96	33.02	33.02	33.02	92.7	94.1	93.8	7.06	7.16	7.14	7.45	7.71	7.61	11	10.50
	18:04		Middle	1.5	19.10	19.10		7.96	7.96		33.02	33.02		94.2	94.0		7.17	7.15		7.61	7.68		10	

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



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

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity		Suspended Solids				
					°C			-			ppt			%		mg/L		NTU		mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average			
28/11/2012	16:25	Cloudy	Middle	2.0	22.70	22.70	22.70	8.02	8.02	8.02	32.94	32.94	32.94	69.2	72.0	71.6	4.96	5.15	5.12	6.62	6.74	6.70	8	8.00
	16:27		Middle	2.0	22.70	22.70		8.02	8.02		32.94	32.94		72.4	72.7		5.18	5.20		6.68	6.77		8	
30/11/2012	17:30	Cloudy	Middle	1.5	22.60	22.60	22.55	7.96	7.96	7.91	32.95	32.95	32.95	66.6	66.4	66.3	4.79	4.78	4.77	3.13	3.11	3.09	2	2.50
	17:32		Middle	1.5	22.50	22.50		7.86	7.86		32.94	32.94		66.2	66.0		4.76	4.75		3.06	3.04		3	
3/12/2012	7:30	Cloudy	Middle	2.0	22.20	22.20	22.20	8.62	8.62	8.63	31.91	31.91	31.91	44.0	44.2	44.1	3.20	3.21	<u>3.21</u>	6.34	6.32	6.38	10	10.50
	7:32		Middle	2.0	22.20	22.20		8.64	8.64		31.91	31.91		44.1	44.0		3.21	3.20		6.42	6.43		11	
5/12/2012	11:59	Cloudy	Middle	2.0	21.60	21.60	21.50	7.88	7.88	7.87	32.70	32.70	32.76	60.8	59.4	60.3	4.44	4.34	4.40	3.75	3.81	3.77	9	8.50
	12:01		Middle	2.0	21.40	21.40		7.86	7.86		32.81	32.81		61.0	59.8		4.45	4.37		3.77	3.76		8	
7/12/2012	12:45	Fine	Middle	2.5	21.40	21.40	21.40	7.67	7.67	7.67	33.02	33.02	33.03	67.7	67.8	68.0	4.96	4.96	4.73	5.24	4.93	5.08	3	3.00
	12:47		Middle	2.5	21.40	21.40		7.67	7.67		33.04	33.04		67.5	69.0		4.94	4.05		5.12	5.04		3	
10/12/2012	14:54	Fine	Middle	2.0	20.80	20.80	20.70	7.89	7.89	7.88	33.09	33.09	33.09	70.3	68.8	69.7	6.19	5.09	5.66	2.33	2.34	2.36	4	4.00
	14:56		Middle	2.0	20.60	20.60		7.87	7.87		33.08	33.08		70.6	69.2		6.22	5.12		2.40	2.36		4	
12/12/2012	15:30	Fine	Middle	2.0	20.70	20.70	20.60	7.92	7.92	7.91	33.07	33.07	33.11	74.1	72.6	73.7	5.49	5.38	5.47	4.62	4.57	4.58	4	4.50
	15:32		Middle	2.0	20.50	20.50		7.90	7.90		33.15	33.15		74.5	73.7		5.54	5.48		4.60	4.53		5	
15/12/2012	8:53	Fine	Middle	1.5	21.00	21.00	20.95	7.94	7.94	7.94	33.08	33.08	33.08	75.5	75.3	75.7	5.55	5.53	5.56	3.53	3.28	3.34	7	7.00
	8:55		Middle	1.5	20.90	20.90		7.93	7.93		33.08	33.08		75.7	76.3		5.56	5.60		3.30	3.26		7	
18/12/2012	10:30	Fine	Middle	2.0	20.50	20.50	20.50	7.90	7.90	7.90	32.81	32.81	32.81	65.4	66.6	67.0	4.90	4.95	5.01	2.24	3.07	2.60	6	6.00
	10:32		Middle	2.0	20.50	20.50		7.90	7.90		32.81	32.81		68.2	67.7		5.11	5.09		2.43	2.67		6	
20/12/2012	11:36	Fine	Middle	2.0	19.60	19.60	19.60	8.02	8.02	8.02	33.28	33.28	33.28	72.2	73.2	71.5	5.43	5.50	5.37	3.76	3.32	3.53	6	6.50
	11:38		Middle	2.0	19.60	19.60		8.02	8.02		33.28	33.28		70.7	69.7		5.31	5.24		3.81	3.21		7	
22/12/2012	13:30	Fine	Middle	2.0	19.70	19.70	19.70	8.02	8.02	8.02	33.12	33.12	33.12	73.2	73.6	73.4	5.54	5.56	5.55	5.53	5.67	5.44	9	8.50
	13:32		Middle	2.0	19.70	19.70		8.02	8.02		33.12	33.12		74.0	72.6		5.60	5.49		5.38	5.17		8	
24/12/2012	15:10	Fine	Middle	1.5	18.70	18.70	18.70	8.15	8.15	8.15	33.18	33.18	33.18	74.9	75.1	75.3	5.79	5.80	5.82	6.18	6.88	6.49	5	5.00
	15:12		Middle	1.5	18.70	18.70		8.15	8.15		33.18	33.18		75.2	75.9		5.80	5.87		6.41	6.49		5	
26/12/2012	16:50	Cloudy	Middle	2.0	19.00	19.00	18.95	7.93	7.93	7.90	33.12	33.12	33.12	76.5	76.4	76.3	5.86	5.86	5.85	6.80	6.77	6.76	10	9.50
	16:52		Middle	2.0	18.90	18.90		7.86	7.86		33.12	33.12		76.2	76.0		5.85	5.84		6.73	6.73		9	

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	Value	Average	Value	Average			
28/11/2012	17:05	Cloudy	Middle	3.0	22.10	22.10	22.10	8.03	8.03	8.02	33.27	33.27	33.28	71.7	70.5	70.3	5.18	5.07	5.06	8.81	8.73	<u>8.77</u>	7	7.50
	17:07		Middle	3.0	22.10	22.10		8.00	8.00		33.29	33.29		69.6	69.4		5.01	4.97		8.75	8.78		8	
30/11/2012	20:10	Cloudy	Middle	2.0	22.20	22.20	22.20	7.97	7.97	7.97	33.15	33.15	33.15	94.6	95.7	95.2	6.80	6.88	6.84	6.69	6.65	6.63	4	4.00
	20:11		Middle	2.0	22.20	22.20		7.97	7.97		33.15	33.15		95.1	95.3		6.84	6.85		6.27	6.89		4	
3/12/2012	6:54	Cloudy	Middle	1.5	21.20	21.20	21.20	7.95	7.95	7.95	32.77	32.77	32.77	87.9	88.6	88.6	6.47	6.52	6.52	5.50	5.75	5.82	15	<u><u>14.50</u></u>
	6:55		Middle	1.5	21.20	21.20		7.95	7.95		32.77	32.77		88.8	89.0		6.53	6.55		6.26	5.76		14	
5/12/2012	14:50	Cloudy	Middle	2.5	20.30	20.30	20.30	7.92	7.92	7.92	32.91	32.91	32.92	79.8	78.9	78.6	5.95	5.87	5.86	4.62	4.66	4.52	12	12.50
	14:52		Middle	2.5	20.30	20.30		7.92	7.92		32.92	32.92		77.9	77.9		5.80	5.80		4.41	4.38		13	
7/12/2012	10:24	Fine	Middle	2.5	21.20	21.20	21.20	7.94	7.94	7.94	32.95	32.95	32.95	90.6	90.4	90.3	6.64	6.63	6.62	12.20	12.00	<u>12.20</u>	15	<u>16.00</u>
	10:26		Middle	2.5	21.20	21.20		7.94	7.94		32.95	32.95		90.0	90.1		6.59	6.60		13.10	11.50		17	
10/12/2012	15:40	Fine	Middle	2.5	20.50	20.50	20.50	7.90	7.90	7.90	33.04	33.04	33.05	84.6	84.5	84.4	6.27	6.27	6.26	4.51	4.52	4.39	6	5.50
	15:42		Middle	2.5	20.50	20.50		7.90	7.90		33.05	33.05		84.2	84.4		6.24	6.26		4.25	4.26		5	
12/12/2012	16:09	Fine	Middle	2.5	20.50	20.60	20.53	7.86	7.86	7.86	32.79	32.79	32.79	81.0	79.8	79.8	6.01	5.92	5.92	11.27	12.24	<u>11.56</u>	8	7.50
	16:11		Middle	2.5	20.50	20.50		7.85	7.85		32.78	32.78		79.2	79.0		5.88	5.87		11.46	11.27		7	
15/12/2012	8:15	Fine	Middle	2.5	21.00	21.00	21.00	6.75	6.75	6.75	32.71	32.71	32.72	58.5	57.9	57.6	4.30	4.25	4.23	3.16	3.15	3.12	8	7.00
	8:17		Middle	2.5	21.00	21.00		6.75	6.75		32.72	32.72		57.2	56.6		4.21	4.16		3.09	3.07		6	
18/12/2012	9:25	Fine	Middle	2.5	20.40	20.40	20.35	7.91	7.91	7.90	32.30	32.30	32.31	84.1	84.2	82.9	6.30	6.30	6.20	4.85	4.70	4.76	6	6.00
	9:27		Middle	2.5	20.30	20.30		7.88	7.88		32.31	32.31		81.6	81.5		6.11	6.10		4.60	4.87		6	
20/12/2012	12:40	Fine	Middle	2.5	19.40	19.40	19.35	7.91	7.91	7.92	32.74	32.74	32.76	76.9	77.3	77.1	5.84	5.87	5.86	2.21	1.97	2.06	3	3.00
	12:42		Middle	2.5	19.30	19.30		7.93	7.93		32.77	32.77		76.1	78.1		5.78	5.93		1.93	2.13		3	
22/12/2012	12:58	Fine	Middle	2.5	20.30	20.30	20.31	7.91	7.91	7.92	32.84	32.84	32.84	82.4	80.8	81.3	6.14	6.01	6.05	4.43	4.40	4.50	10	10.50
	13:00		Middle	2.5	20.32	20.30		7.92	7.92		32.84	32.84		81.6	80.4		6.07	5.98		4.67	4.48		11	
24/12/2012	16:25	Fine	Middle	2.5	18.50	18.50	18.40	7.99	7.99	7.99	32.91	32.91	32.93	79.7	79.5	79.5	6.15	6.13	6.13	1.42	1.56	1.59	3	3.00
	16:27		Middle	2.5	18.30	18.30		7.98	7.98		32.94	32.94		79.4	79.3		6.13	6.11		1.60	1.79		3	
26/12/2012	19:00	Cloudy	Middle	2.0	19.00	19.00	19.00	7.99	7.99	7.99	33.08	33.08	33.08	91.3	91.0	90.8	6.97	6.92	6.93	2.91	2.35	2.44	8	7.50
	19:01		Middle	2.0	19.00	19.00		7.99	7.99		33.08	33.08		90.2	90.7		6.89	6.92		2.22	2.26		7	

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					
29/11/2012	0:25	Cloudy	Middle	2.0	22.10	22.10	22.10	8.25	8.25	8.25	32.12	32.12	32.12	93.8	93.8	93.6	8.17	8.16	8.15	6.93	6.66	6.90	10	9.00
	0:26		Middle	2.0	22.10	22.10		8.25	8.25	8.25	32.12	32.12		32.12	93.5		93.3	93.6		8.14	8.12		8.15	
1/12/2012	2:04	Cloudy	Middle	2.0	21.80	21.80	21.80	8.05	8.05	8.05	33.38	3.38	25.88	95.4	96.0	96.1	6.89	6.93	6.94	3.88	3.91	3.89	4	4.50
	2:05		Middle	2.0	21.80	21.80		8.05	8.05	8.05	33.38	33.38		33.38	96.1		96.9	96.1		6.94	6.99		6.94	
3/12/2012	2:04	Cloudy	Middle	2.0	21.10	21.10	21.10	8.05	8.05	8.05	33.32	33.32	33.32	93.6	93.8	93.8	6.87	6.88	6.88	4.94	4.92	4.89	11	10.50
	2:05		Middle	2.0	21.10	21.10		8.05	8.05	8.05	33.32	33.32		33.32	94.1		93.7	93.8		6.90	6.87		6.88	
5/12/2012	1:43	Cloudy	Middle	2.0	20.60	20.60	20.60	8.05	8.05	8.05	33.20	33.20	33.20	94.1	94.0	94.1	6.98	6.97	6.98	3.61	3.54	3.59	5	5.50
	1:44		Middle	2.0	20.60	20.60		8.05	8.05	8.05	33.20	33.20		33.20	94.1		94.0	94.1		6.99	6.96		6.98	
7/12/2012	2:50	Cloudy	Middle	2.0	19.60	19.60	19.60	8.04	8.04	8.04	33.22	33.22	33.22	92.5	93.4	93.3	6.97	7.04	7.03	3.38	3.12	3.30	3	3.50
	2:51		Middle	2.0	19.60	19.60		8.04	8.04	8.04	33.21	33.21		33.21	93.7		93.7	93.3		7.06	7.06		7.03	
10/12/2012	7:41	Fine	Middle	2.0	19.80	19.80	19.75	8.03	8.03	8.04	33.28	33.28	33.30	91.8	91.1	92.5	6.89	6.84	6.95	3.38	3.36	3.45	4	5.00
	7:43		Middle	2.0	19.70	19.70		8.04	8.04	8.04	33.31	33.31		33.30	93.6		93.6	92.5		7.03	7.03		6.95	
12/12/2012	23:10	Cloudy	Middle	2.0	19.60	19.60	19.60	8.06	8.06	8.06	33.52	33.52	33.52	98.4	99.6	99.0	7.40	7.51	7.45	2.65	2.79	2.70	4	4.00
	23:11		Middle	2.0	19.60	19.60		8.06	8.06	8.06	33.52	33.52		33.52	99.3		98.6	99.0		7.47	7.42		7.45	
15/12/2012	0:15	Fine	Middle	2.0	21.00	21.00	21.00	8.06	8.06	8.06	33.48	33.48	33.48	96.5	97.6	97.4	7.07	7.15	7.13	1.99	1.96	2.01	4	4.00
	0:16		Middle	2.0	21.00	21.00		8.06	8.06	8.06	33.48	33.48		33.48	98.0		97.4	97.4		7.17	7.14		7.13	
18/12/2012	2:00	Cloudy	Middle	2.5	20.60	20.60	20.60	8.02	8.02	8.02	33.23	33.23	33.23	94.7	94.1	93.6	7.00	6.95	6.91	0.70	0.63	0.67	5	5.00
	2:01		Middle	2.5	20.60	20.60		8.02	8.02	8.02	33.23	33.23		33.23	92.8		92.7	93.6		6.84	6.84		6.91	
20/12/2012	2:47	Cloudy	Middle	2.5	18.60	18.60	18.60	8.07	8.07	8.07	33.31	33.31	33.32	96.7	97.9	97.9	7.43	7.52	7.51	0.92	0.88	0.86	3	3.00
	2:48		Middle	2.5	18.60	18.60		8.07	8.07	8.07	33.32	33.32		33.32	98.5		98.3	97.9		7.57	7.52		7.51	
22/12/2012	20:21	Cloudy	Middle	2.0	19.00	19.00	19.00	8.08	8.08	8.08	33.37	33.37	33.37	99.1	99.6	98.9	7.53	7.58	7.53	0.64	0.46	0.51	6	5.50
	20:22		Middle	2.0	19.00	19.00		8.08	8.08	8.08	33.37	33.37		33.37	99.5		97.5	98.9		7.57	7.42		7.53	
24/12/2012	21:28	Cloudy	Middle	2.0	18.10	18.10	18.10	8.11	8.11	8.11	33.38	33.38	33.38	99.2	99.8	98.5	7.73	7.72	7.64	2.86	2.52	2.38	4	3.50
	21:29		Middle	2.0	18.10	18.10		8.11	8.11	8.11	33.38	33.38		33.38	98.1		97.0	98.5		7.60	7.51		7.64	
26/12/2012	1:10	Cloudy	Middle	2.0	18.70	18.70	18.70	7.81	7.81	7.81	33.29	33.29	33.29	97.1	98.3	98.4	7.42	7.56	7.54	2.72	2.75	2.68	4	3.50
	1:11		Middle	2.0	18.70	18.70		7.81	7.81	7.81	33.29	33.29		33.29	99.6		98.5	98.4		7.61	7.58		7.54	

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					
29/11/2012	2:07	Cloudy	Middle	3	22.20	22.20	22.20	8.49	8.49	8.49	32.71	32.71	32.71	83.7	83.5	83.2	6.02	6.02	5.86	5.11	5.44	5.29	9	10.00
	2:08		Middle	3	22.20	22.20	22.20	8.49	8.49	8.49	32.71	32.71	32.71	83.1	82.6	83.2	5.98	5.41	5.86	5.12	5.47	5.29	11	
1/12/2012	0:01	Cloudy	Middle	3	22.00	22.00	22.00	8.08	8.08	8.08	33.29	33.30	33.30	90.8	91.4	91.6	6.55	6.59	6.61	4.30	4.71	4.34	4	3.50
	0:02		Middle	3	22.00	22.00	22.00	8.08	8.08	8.08	33.30	33.30	33.30	91.9	92.4	91.6	6.62	6.66	6.61	4.32	4.04	4.34	3	
3/12/2012	3:34	Cloudy	Middle	3	21.40	21.40	21.40	8.00	8.00	8.00	33.06	33.06	33.06	88.0	89.5	89.1	6.43	6.54	6.51	4.95	5.22	5.13	4	4.00
	3:35		Middle	3	21.40	21.40	21.40	8.00	8.00	8.00	33.06	33.06	33.06	89.5	89.2	89.1	6.55	6.52	6.51	5.36	4.97	5.13	4	
5/12/2012	5:15	Cloudy	Middle	3	20.70	20.70	20.70	8.03	8.03	8.03	32.98	32.98	32.98	93.2	93.8	93.7	6.88	6.92	6.92	4.25	3.83	3.95	8	8.00
	5:16		Middle	3	20.70	20.70	20.70	8.03	8.03	8.03	32.98	32.98	32.98	94.1	93.6	93.7	6.95	6.91	6.92	3.97	3.76	3.95	8	
7/12/2012	5:20	Cloudy	Middle	3	20.20	20.20	20.20	8.09	8.09	8.09	33.46	33.46	33.46	98.6	98.7	97.5	7.35	7.35	7.25	3.88	3.93	3.93	4	4.50
	5:21		Middle	3	20.20	20.20	20.20	8.09	8.09	8.09	33.46	33.46	33.46	96.2	96.4	97.5	7.17	7.14	7.25	4.08	3.81	3.93	5	
10/12/2012	9:15	Fine	Middle	3	20.30	20.30	20.30	8.07	8.07	8.07	33.48	33.48	33.48	89.7	89.7	89.6	6.66	6.65	6.65	4.66	4.53	4.56	6	5.50
	9:17		Middle	3	20.30	20.30	20.30	8.07	8.07	8.07	33.48	33.48	33.48	89.4	89.4	89.6	6.63	6.64	6.65	4.43	4.60	4.56	5	
12/12/2012	2:52	Cloudy	Middle	3	19.80	19.80	19.80	8.01	8.01	8.01	33.11	33.11	33.11	96.9	96.8	96.7	7.28	7.27	7.27	2.19	2.26	2.33	3	3.00
	2:53		Middle	3	19.80	19.80	19.80	8.01	8.01	8.01	33.11	33.11	33.11	96.8	96.4	96.7	7.27	7.24	7.27	2.70	2.15	2.33	3	
15/12/2012	2:00	Fine	Middle	3	20.90	20.90	20.93	7.99	7.99	7.99	32.96	32.96	32.96	88.7	89.9	89.3	6.52	6.61	6.56	3.22	3.28	3.28	3	3.50
	2:01		Middle	3	21.00	20.90	20.93	7.99	7.99	7.99	32.96	32.96	32.96	89.6	89.0	89.3	6.58	6.54	6.56	3.30	3.33	3.28	4	
18/12/2012	3:52	Cloudy	Middle	3	20.50	20.50	20.50	8.01	8.01	8.01	33.23	33.23	33.23	94.4	94.4	94.1	6.98	6.98	6.96	2.08	2.14	2.07	8	8.00
	3:53		Middle	3	20.50	20.50	20.50	8.01	8.01	8.01	33.23	33.23	33.23	94.0	93.7	94.1	6.94	6.93	6.96	2.04	2.02	2.07	8	
20/12/2012	6:10	Cloudy	Middle	3	18.70	18.70	18.70	8.07	8.07	8.07	33.39	33.39	33.39	95.6	96.4	96.2	7.33	7.38	7.38	1.93	2.10	1.94	5	4.50
	6:11		Middle	3	18.70	18.70	18.70	8.07	8.07	8.07	33.39	33.39	33.39	96.8	96.1	96.2	7.42	7.37	7.38	1.80	1.94	1.94	4	
22/12/2012	22:12	Cloudy	Middle	3	18.60	18.60	18.60	8.09	8.09	8.09	33.42	33.42	33.42	97.9	99.3	99.1	7.50	7.61	7.59	4.89	4.41	4.41	8	7.50
	22:13		Middle	3	18.60	18.60	18.60	8.09	8.09	8.09	33.42	33.42	33.42	99.9	99.2	99.1	7.65	7.60	7.59	4.20	4.15	4.41	7	
24/12/2012	23:08	Cloudy	Middle	3	17.90	17.90	17.90	8.06	8.06	8.06	33.10	33.10	33.10	99.0	99.0	99.4	7.70	7.71	7.74	3.34	4.05	3.80	3	2.50
	23:09		Middle	3	17.90	17.90	17.90	8.06	8.06	8.06	33.10	33.10	33.10	99.8	99.8	99.4	7.77	7.77	7.74	4.11	3.70	3.80	2	
26/12/2012	22:55	Cloudy	Middle	3	19.00	19.00	19.00	7.93	7.93	7.93	32.83	32.83	32.83	96.9	97.0	96.4	7.40	7.40	7.35	3.81	3.96	3.80	3	3.00
	22:56		Middle	3	19.00	19.00	19.00	7.93	7.93	7.93	32.83	32.83	32.83	96.4	95.3	96.4	7.35	7.23	7.35	3.84	3.58	3.80	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					
29/11/2012	1:50	Cloudy	Middle	2	22.20	22.20	22.20	8.57	8.57	8.57	32.69	32.69	32.69	87.5	86.7	86.9	6.31	6.25	6.26	5.32	5.21	5.23	10	10.00
	1:51		Middle	2	22.20	22.20		8.57	8.57		32.69	32.69		86.9	86.5		6.26	6.23		5.18	5.22		10	
1/12/2012	23:45	Cloudy	Middle	2	21.90	21.90	21.90	8.06	8.06	8.06	33.34	33.34	33.34	95.3	95.8	95.7	6.88	6.92	6.91	4.81	4.91	4.90	3	4.00
	23:46		Middle	2	21.90	21.90		8.06	8.06		33.34	33.34		96.0	95.8		6.92	6.92		5.02	4.85		5	
3/12/2012	3:18	Cloudy	Middle	2	21.10	21.10	21.13	7.98	7.98	7.98	33.08	33.08	33.08	88.9	89.5	89.5	6.52	6.57	6.57	4.88	4.98	4.96	6	5.50
	3:19		Middle	2	21.20	21.10		7.98	7.98		33.08	33.08		89.9	89.7		6.60	6.58		5.13	4.84		5	
5/12/2012	4:50	Cloudy	Middle	2	21.20	21.20	21.20	8.02	8.02	8.02	32.94	32.94	32.94	86.8	88.3	88.1	6.37	6.48	6.46	4.25	4.29	4.27	6	6.00
	4:51		Middle	2	21.20	21.20		8.02	8.02		32.94	32.94		88.7	88.5		6.50	6.49		4.51	4.01		6	
7/12/2012	5:02	Cloudy	Middle	2	20.10	20.10	20.05	8.01	8.01	8.01	33.23	33.23	33.23	91.6	92.1	92.2	6.84	6.91	6.88	3.16	3.42	3.47	4	3.50
	5:03		Middle	2	20.00	20.00		8.01	8.01		33.23	33.23		92.6	92.3		6.89	6.89		3.36	3.93		3	
10/12/2012	11:36	Fine	Middle	2	20.30	20.30	20.30	8.07	8.07	8.06	33.37	33.37	33.38	94.2	93.6	93.6	6.99	6.94	6.95	6.79	6.42	6.42	5	5.50
	11:38		Middle	2	20.30	20.30		8.05	8.05		33.38	33.38		92.9	93.7		6.90	6.96		6.28	6.18		6	
12/12/2012	2:33	Cloudy	Middle	2	19.90	19.90	19.90	8.01	8.01	8.01	33.12	33.12	33.12	91.7	92.0	92.3	6.90	6.90	6.93	8.12	8.02	7.89	10	9.50
	2:34		Middle	2	19.90	19.90		8.01	8.01		33.12	33.12		93.0	92.5		6.98	6.94		7.85	7.58		9	
15/12/2012	1:04	Fine	Middle	2	21.20	21.20	21.20	8.00	8.00	8.00	33.22	33.22	33.22	96.2	96.0	95.1	7.02	7.01	6.93	5.03	4.73	4.81	4	4.00
	1:41		Middle	2	21.20	21.20		8.00	8.00		33.22	33.22		93.6	94.4		6.82	6.88		4.67	4.82		4	
18/12/2012	3:33	Cloudy	Middle	2	20.70	20.70	20.70	7.95	7.95	7.95	32.96	32.96	32.96	91.8	92.2	92.1	6.79	6.81	6.80	6.05	6.03	6.01	8	7.50
	3:34		Middle	2	20.70	20.70		7.95	7.95		32.96	32.96		92.3	91.9		6.82	6.79		6.02	5.92		7	
20/12/2012	5:45	Cloudy	Middle	2	19.00	19.00	18.98	8.05	8.05	8.05	33.32	33.32	33.32	92.6	94.0	94.0	7.06	7.17	7.17	2.00	2.01	2.11	3	3.00
	5:46		Middle	2	18.90	19.00		8.05	8.05		33.32	33.32		94.9	94.6		7.24	7.21		2.34	2.09		3	
22/12/2012	21:51	Cloudy	Middle	2	18.90	18.90	18.90	8.03	8.03	8.04	33.21	33.21	33.21	92.7	94.4	94.2	7.10	7.20	7.19	4.18	4.04	4.04	9	9.50
	21:52		Middle	2	18.90	18.90		8.04	8.04		33.21	33.21		95.0	94.6		7.24	7.21		3.98	3.96		10	
24/12/2012	22:50	Cloudy	Middle	2	17.90	17.90	17.90	8.06	8.06	8.06	33.15	33.15	33.15	96.5	98.6	97.8	7.50	7.67	7.60	4.44	4.58	4.17	4	4.50
	22:51		Middle	2	17.90	17.90		8.06	8.06		33.15	33.15		98.5	97.4		7.66	7.57		3.98	3.66		5	
* 26/12/2012	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Remarks:

Single underline denotes exceedance over Action Level

Double underline denotes exceedance over Limit Level

\* 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



**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					
29/11/2012	1:38	Cloudy	Middle	2	22.20	22.20	22.20	8.83	8.83	8.83	32.43	32.43	32.43	83.3	83.4	83.0	6.01	6.01	5.98	5.26	5.44	5.44	6	6.50
	1:39		Middle	2	22.20	22.20		8.83	8.83		32.43	32.43		83.0	82.2		5.98	5.93		5.27	5.77		7	
1/12/2012	23:32	Cloudy	Middle	2	21.90	21.90	21.90	8.02	8.02	8.02	32.86	32.86	32.86	86.9	88.1	87.8	6.29	6.37	6.36	4.92	5.28	5.07	3	2.50
	23:33		Middle	2	21.90	21.90		8.02	8.02		32.86	32.86		88.2	88.1		6.38	6.38		4.99	5.09		2	
3/12/2012	3:08	Cloudy	Middle	2	21.20	21.20	21.20	7.89	7.89	7.89	32.52	32.52	32.52	81.4	81.9	81.7	5.99	6.03	6.02	4.54	4.49	4.69	5	5.00
	3:09		Middle	2	21.20	21.20		7.89	7.89		32.52	32.52		81.9	81.7		6.03	6.01		4.96	4.76		5	
5/12/2012	4:41	Cloudy	Middle	2	21.10	21.10	21.10	7.96	7.96	7.96	32.00	32.00	32.00	84.3	84.1	84.2	6.22	6.20	6.21	4.15	4.35	4.28	6	6.50
	4:42		Middle	2	21.10	21.10		7.96	7.96		32.00	32.00		84.4	84.1		6.22	6.20		4.32	4.28		7	
7/12/2012	4:52	Cloudy	Middle	2	20.20	20.20	20.15	7.82	7.82	7.82	32.09	32.09	32.09	79.8	78.1	78.5	6.00	5.84	5.90	5.00	5.08	5.14	3	3.50
	4:53		Middle	2	20.10	20.10		7.82	7.82		32.09	32.09		77.8	78.3		5.85	5.89		5.22	5.26		4	
10/12/2012	11:20	Fine	Middle	2	20.40	20.40	20.35	8.04	8.04	8.04	33.25	33.25	33.27	89.5	88.9	89.4	6.64	6.60	6.64	7.56	8.04	7.62	6	6.50
	11:22		Middle	2	20.30	20.30		8.03	8.03		33.28	33.28		89.5	89.5		6.65	6.65		7.34	7.52		7	
12/12/2012	2:19	Cloudy	Middle	2	20.00	20.00	20.00	8.00	8.00	8.00	33.22	33.22	33.22	95.1	95.0	93.7	7.13	7.11	7.03	8.10	8.44	8.07	13	13.50
	2:20		Middle	2	20.00	20.00		8.00	8.00		33.22	33.22		92.9	91.6		6.91	6.96		7.81	7.93		14	
15/12/2012	1:10	Fine	Middle	2	21.20	21.20	21.15	7.91	7.91	7.91	32.57	32.57	32.57	86.2	86.7	86.2	6.34	6.37	6.34	6.46	6.27	6.35	5	5.50
	1:11		Middle	2	21.10	21.10		7.90	7.90		32.57	32.57		86.3	85.7		6.34	6.30		6.25	6.40		6	
18/12/2012	3:15	Cloudy	Middle	2	20.90	20.90	20.90	7.83	7.83	7.83	32.16	32.16	32.16	83.7	84.1	84.2	6.18	6.21	6.22	10.37	9.95	<u>10.04</u>	7	6.00
	3:16		Middle	2	20.90	20.90		7.83	7.83		32.16	32.16		84.6	84.2		6.25	6.22		9.97	9.85		5	
20/12/2012	5:35	Cloudy	Middle	2	18.90	18.90	18.90	7.88	7.88	7.88	31.98	31.98	31.98	83.6	83.6	83.8	6.44	6.44	6.46	4.37	4.15	4.19	3	3.00
	5:36		Middle	2	18.90	18.90		7.88	7.88		31.98	31.98		84.0	84.0		6.48	6.47		4.13	4.12		3	
22/12/2012	21:41	Cloudy	Middle	2	19.20	19.20	19.20	8.00	8.00	8.00	32.79	32.79	32.79	85.7	87.7	87.4	6.52	6.66	6.64	7.16	7.27	7.26	10	9.50
	21:42		Middle	2	19.20	19.20		8.00	8.00		32.79	32.79		88.1	87.9		6.69	6.68		7.23	7.39		9	
24/12/2012	22:35	Cloudy	Middle	2	18.20	18.20	18.20	7.97	7.97	7.97	32.15	32.15	32.15	94.4	94.1	93.7	7.35	7.33	7.30	6.24	6.20	6.21	4	3.50
	22:36		Middle	2	18.20	18.20		7.97	7.97		32.15	32.15		93.7	92.6		7.29	7.21		6.17	6.22		3	
* 26/12/2012	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	Middle		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Remarks:

Single underline denotes exceedance over Action Level

Double underline denotes exceedance over Limit Level

\* 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



**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						
					°C		-		ppt		%		mg/L		NTU		mg/L							
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
29/11/2012	1:15	Cloudy	Middle	1	22.20	22.20	22.20	8.03	8.03	8.03	31.10	31.10	31.10	91.6	92.2	91.9	6.65	6.70	6.67	3.39	3.41	3.37	3	3.50
	1:16		Middle	1	22.20	22.20		8.03	8.03		31.10	31.10		92.6	91.0		6.73	6.61		3.31	3.36		4	
1/12/2012	22:48	Cloudy	Middle	2	22.10	22.10	22.10	7.98	7.98	7.98	33.11	33.11	33.12	86.7	87.4	86.8	6.25	6.30	6.26	5.28	5.38	5.30	6	5.00
	22:49		Middle	2	22.10	22.10		7.98	7.98		33.12	33.12		86.2	86.9		6.21	6.26		5.22	5.33		4	
3/12/2012	2:45	Cloudy	Middle	1	20.60	20.60	20.60	7.84	7.85	7.85	30.32	30.32	30.32	86.2	86.6	86.6	6.48	6.51	6.51	3.42	3.36	3.41	4	5.00
	2:46		Middle	1	20.60	20.60		7.85	7.84		30.32	30.32		86.8	86.8		6.53	6.53		3.45	3.40		6	
5/12/2012	4:18	Cloudy	Middle	1	20.50	20.50	20.50	7.83	7.83	7.83	28.70	28.70	28.70	82.6	83.3	82.6	6.28	6.33	6.28	3.83	3.72	3.78	6	6.00
	4:19		Middle	1	20.50	20.50		7.83	7.83		28.70	28.70		82.5	82.0		6.27	6.24		3.82	3.73		6	
7/12/2012	4:30	Cloudy	Middle	1	19.50	19.50	19.50	7.84	7.84	7.84	30.59	30.59	30.59	89.9	90.0	90.2	6.90	6.90	6.92	3.11	3.26	3.16	2	2.50
	4:31		Middle	1	19.50	19.50		7.84	7.84		30.59	30.59		90.1	90.7		6.91	6.98		3.18	3.08		3	
10/12/2012	11:00	Fine	Middle	2	20.50	20.50	20.45	7.91	7.91	7.91	32.61	32.61	32.61	78.8	79.3	79.0	5.88	5.90	5.89	6.69	6.79	6.71	6	7.00
	11:02		Middle	2	20.40	20.40		7.91	7.91		32.61	32.61		79.0	79.0		5.88	5.88		6.47	6.89		8	
12/12/2012	1:33	Cloudy	Middle	1	19.30	19.30	19.30	7.90	7.90	7.90	30.78	30.78	30.78	83.1	83.9	83.0	6.35	6.42	6.35	3.39	3.37	3.31	3	3.50
	1:34		Middle	1	19.30	19.30		7.90	7.90		30.78	30.78		83.0	82.1		6.34	6.27		3.31	3.18		4	
15/12/2012	0:40	Fine	Middle	1	21.10	21.10	21.15	7.93	7.93	7.93	31.24	31.24	31.24	88.3	88.3	88.8	6.53	6.53	6.57	2.92	2.90	2.94	4	4.00
	0:41		Middle	1	21.20	21.20		7.92	7.92		31.24	31.24		90.0	88.7		6.66	6.57		2.94	2.99		4	
18/12/2012	2:32	Cloudy	Middle	1	20.70	20.70	20.70	7.85	7.85	7.85	31.54	31.54	31.54	78.3	78.9	78.4	5.83	5.86	5.83	1.41	1.51	1.44	5	5.50
	2:33		Middle	1	20.70	20.70		7.85	7.85		31.54	31.54		78.0	78.3		5.81	5.83		1.46	1.36		6	
20/12/2012	4:44	Cloudy	Middle	1	19.10	19.10	19.10	7.88	7.88	7.88	32.33	32.33	32.33	76.9	78.4	78.0	5.88	5.98	5.96	1.43	1.57	1.45	<2	<2
	4:45		Middle	1	19.10	19.10		7.88	7.88		32.33	32.33		78.6	78.1		6.01	5.95		1.39	1.42		<2	
22/12/2012	20:46	Cloudy	Middle	1	18.80	18.80	18.80	7.97	7.97	7.97	30.51	30.51	30.51	82.3	83.6	83.3	6.39	6.49	6.46	2.80	3.05	3.07	8	8.00
	20:47		Middle	1	18.80	18.80		7.97	7.97		30.50	30.51		83.7	83.5		6.49	6.48		3.24	3.20		8	
24/12/2012	21:50	Cloudy	Middle	1	18.20	18.20	18.20	7.99	7.99	7.99	31.23	31.23	31.23	90.1	90.2	90.4	7.05	7.06	7.07	4.57	4.54	4.62	4	4.50
	21:51		Middle	1	18.20	18.20		7.99	7.99		31.23	31.23		90.7	90.4		7.10	7.08		4.62	4.73		5	
26/12/2012	21:07	Cloudy	Middle	2	19.30	19.30	19.30	7.92	7.92	7.91	32.50	32.50	32.50	89.6	89.6	89.9	6.82	6.82	6.84	6.55	6.49	6.52	7	7.00
	21:08		Middle	2	19.30	19.30		7.90	7.90		32.50	32.50		90.2	90.3		6.86	6.87		6.58	6.46		7	

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



**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					
29/11/2012	1:10	Cloudy	Middle	2.5	22.20	22.20	22.00	7.83	7.83	7.87	33.07	33.07	33.07	70.5	70.2	70.2	5.09	5.07	5.07	3.39	3.37	3.36	5	5.00
	1:11		Middle	2.5	21.80	21.80		7.91	7.91		33.07	33.07		70.0	69.9		5.06	5.05		3.35	3.33		5	
1/12/2012	22:01	Cloudy	Middle	2.5	22.10	22.10	21.95	7.89	7.89	7.88	33.10	33.10	33.10	71.9	71.5	71.4	5.20	5.18	5.17	2.61	2.58	2.58	3	3.50
	22:03		Middle	2.5	21.80	21.80		7.87	7.87		33.10	33.10		71.2	71.0		5.16	5.15		2.57	2.56		4	
3/12/2012	0:51	Cloudy	Middle	2.5	21.50	21.50	21.40	8.14	8.14	8.16	33.04	33.04	33.04	71.3	71.2	71.1	5.20	5.20	5.19	2.51	2.49	2.47	9	9.50
	0:53		Middle	2.5	21.30	21.30		8.17	8.17		33.04	33.04		71.0	70.9		5.19	5.18		2.45	2.43		10	
5/12/2012	3:21	Cloudy	Middle	2.5	21.00	21.00	20.80	7.95	7.95	7.95	33.18	33.18	33.18	69.3	68.1	68.6	5.12	5.02	5.05	2.59	2.45	2.48	5	5.00
	3:23		Middle	2.5	20.60	20.60		7.94	7.94		33.17	33.17		68.3	68.6		5.00	5.07		2.41	2.48		5	
7/12/2012	5:39	Cloudy	Middle	2.5	20.40	20.40	20.25	8.07	8.07	8.06	33.20	33.20	33.20	70.1	69.9	69.8	5.22	5.21	5.21	1.44	1.41	1.40	3	2.50
	5:41		Middle	2.5	20.10	20.10		8.05	8.05		33.19	33.19		69.7	69.5		5.20	5.19		1.38	1.37		2	
10/12/2012	9:13	Fine	Middle	2.0	20.00	20.00	19.90	7.88	7.88	7.88	33.22	33.22	33.23	73.5	72.8	73.5	5.51	5.46	5.52	2.29	2.31	2.30	3	3.50
	9:14		Middle	2.0	19.80	19.80		7.87	7.87		33.23	33.23		74.0	73.7		5.57	5.55		2.33	2.25		4	
12/12/2012	0:34	Cloudy	Middle	2.5	19.70	19.70	19.55	7.90	7.90	7.90	33.30	33.30	33.31	74.6	74.3	74.2	5.59	5.57	5.57	4.34	4.31	4.29	4	4.50
	0:36		Middle	2.5	19.40	19.40		7.89	7.89		33.32	33.32		74.1	73.9		5.56	5.54		4.27	4.25		5	
15/12/2012	1:26	Fine	Middle	2.5	20.90	20.90	20.70	7.90	7.90	7.90	33.28	33.28	33.29	76.9	76.6	76.5	5.67	5.65	5.64	2.17	2.13	2.12	7	6.50
	1:28		Middle	2.5	20.50	20.50		7.89	7.89		33.30	33.30		76.3	76.1		5.63	5.62		2.11	2.08		6	
18/12/2012	3:34	Cloudy	Middle	2.5	20.70	20.70	20.65	7.85	7.85	7.85	33.06	33.06	33.07	76.2	76.0	75.9	5.64	5.63	5.63	1.62	1.59	1.59	6	6.50
	3:36		Middle	2.5	20.60	20.60		7.84	7.84		33.08	33.08		75.8	75.7		5.62	5.62		1.58	1.56		7	
20/12/2012	3:45	Cloudy	Middle	3.0	18.80	18.80	18.65	7.91	7.91	7.91	33.42	33.41	33.37	82.1	81.9	81.9	6.31	6.30	6.30	2.54	2.52	2.51	4	4.00
	3:48		Middle	3.0	18.50	18.50		7.90	7.90		33.33	33.33		81.8	81.6		6.30	6.29		2.49	2.47		4	
22/12/2012	21:34	Cloudy	Middle	2.0	18.50	18.50	18.40	7.92	7.92	7.92	33.39	33.39	33.35	81.8	81.6	81.5	6.24	6.23	6.23	3.20	3.18	3.18	5	5.00
	21:36		Middle	2.0	18.30	18.30		7.91	7.91		33.30	33.30		81.4	81.3		6.22	6.21		3.17	3.15		5	
24/12/2012	22:59	Cloudy	Middle	2.5	18.20	18.20	17.95	7.94	7.94	7.96	33.29	33.29	33.29	83.9	83.7	83.6	6.52	6.51	6.50	2.46	2.44	2.43	<2	<2
	23:01		Middle	2.5	17.70	17.70		7.97	7.97		33.29	33.29		83.5	83.1		6.50	6.48		2.41	2.40		<2	
26/12/2012	22:11	Cloudy	Middle	2.5	18.90	18.90	18.85	7.85	7.85	7.85	33.13	33.13	33.13	81.8	81.6	81.5	6.35	6.34	6.34	3.88	3.86	3.84	3	3.50
	22:13		Middle	2.5	18.80	18.80		7.84	7.84		33.13	33.13		81.4	81.3		6.33	6.33		3.83	3.80		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					
29/11/2012	22:53	Cloudy	Middle	2.0	22.10	22.10	22.05	7.91	7.91	7.90	33.03	33.03	33.00	68.4	68.2	68.1	4.95	4.94	4.94	2.96	2.92	2.92	7	7.00
	22:55		Middle	2.0	22.00	22.00		7.89	7.89		32.97	32.97		68.0	67.9		4.93	4.93		2.90	2.88		7	
1/12/2012	21:53	Cloudy	Middle	2.0	21.90	21.90	21.90	7.86	7.86	7.86	32.99	32.99	32.99	68.6	68.4	68.3	4.96	4.95	4.94	2.13	2.11	2.09	4	4.50
	21:55		Middle	2.0	21.90	21.90		7.85	7.85		32.99	32.99		68.1	67.9		4.93	4.91		2.08	2.05		5	
3/12/2012	0:37	Cloudy	Middle	2.5	21.30	21.30	21.25	8.32	8.32	8.32	33.00	33.00	32.97	64.7	64.5	64.4	4.73	4.72	4.72	1.75	1.74	1.72	4	4.00
	0:39		Middle	2.5	21.20	21.20		8.31	8.31		32.94	32.94		64.3	64.2		4.71	4.71		1.71	1.69		4	
5/12/2012	2:04	Cloudy	Middle	2.0	21.00	21.00	20.95	7.83	7.83	7.82	32.94	32.94	32.94	63.2	63.0	63.0	4.65	4.64	4.64	1.38	1.36	1.35	4	4.50
	2:06		Middle	2.0	20.90	20.90		7.81	7.81		32.94	32.94		62.9	62.7		4.63	4.62		1.34	1.31		5	
7/12/2012	4:22	Cloudy	Middle	2.0	20.40	20.40	20.30	8.04	8.04	7.98	33.06	33.06	33.06	65.1	64.9	64.8	4.85	4.84	4.84	1.34	1.31	1.30	<2	<2
	4:24		Middle	2.0	20.20	20.20		7.92	7.92		33.06	33.06		64.7	64.5		4.83	4.82		1.28	1.26		<2	
10/12/2012	8:58	Fine	Middle	2.0	20.80	20.80	20.70	7.83	7.83	7.82	33.03	33.03	33.04	66.2	65.4	65.6	4.90	4.84	4.86	1.01	1.02	1.01	3	3.00
	9:00		Middle	2.0	20.60	20.60		7.80	7.80		33.05	33.05		65.8	65.1		4.87	4.82		0.98	1.04		3	
12/12/2012	22:14	Cloudy	Middle	2.0	19.80	19.80	19.70	7.90	7.90	7.90	33.28	33.28	33.28	76.6	76.3	76.2	5.75	5.73	5.72	4.07	4.05	4.03	2	2.00
	22:16		Middle	2.0	19.60	19.60		7.90	7.90		33.27	33.27		76.0	75.8		5.71	5.70		4.02	3.99		2	
15/12/2012	23:34	Fine	Middle	2.0	20.70	20.70	20.60	7.90	7.90	7.89	33.26	33.26	33.25	76.2	76.0	75.9	5.63	5.62	5.61	1.99	1.96	1.94	2	2.00
	23:36		Middle	2.0	20.50	20.50		7.88	7.88		33.24	33.24		75.8	75.6		5.60	5.59		1.92	1.90		2	
18/12/2012	2:14	Cloudy	Middle	2.0	21.20	21.20	21.20	7.85	7.85	7.83	32.95	32.95	32.96	69.8	69.6	69.5	5.12	5.11	5.11	0.53	0.50	0.48	4	3.00
	2:16		Middle	2.0	21.20	21.20		7.80	7.80		32.96	32.96		69.4	69.2		5.10	5.09		0.46	0.44		2	
20/12/2012	2:48	Cloudy	Middle	2.0	19.70	19.70	19.55	7.92	7.92	7.90	33.22	33.22	33.22	70.8	70.6	70.5	5.34	5.33	5.32	0.23	0.20	0.44	3	3.50
	2:50		Middle	2.0	19.40	19.40		7.87	7.87		33.21	33.21		70.3	70.1		5.31	5.30		0.18	1.15		4	
22/12/2012	19:40	Cloudy	Middle	2.0	19.60	19.60	19.50	7.86	7.86	7.86	33.26	33.26	33.26	75.2	75.0	74.9	5.67	5.66	5.66	2.93	2.88	2.88	6	6.50
	19:42		Middle	2.0	19.40	19.40		7.85	7.85		33.26	33.26		74.8	74.7		5.65	5.65		2.87	2.85		7	
24/12/2012	21:15	Cloudy	Middle	2.0	18.20	18.20	18.10	7.89	7.89	7.89	33.21	33.21	33.21	72.2	72.0	71.9	5.58	5.57	5.57	2.74	2.74	2.72	<2	<2
	21:17		Middle	2.0	18.00	18.00		7.89	7.89		33.21	33.21		71.9	71.5		5.57	5.55		2.72	2.69		<2	
26/12/2012	20:37	Cloudy	Middle	2.0	19.10	19.10	19.05	7.83	7.83	7.84	33.06	33.06	33.10	70.5	70.3	70.3	5.48	5.47	5.47	3.05	3.03	3.02	3	3.50
	20:39		Middle	2.0	19.00	19.00		7.85	7.85		33.14	33.14		70.2	70.0		5.47	5.46		3.00	2.99		4	

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					
29/11/2012	0:58	Cloudy	Middle	2.5	22.80	22.80	22.70	7.85	7.85	7.85	32.89	32.89	32.88	56.5	56.2	56.1	4.04	4.02	4.02	1.88	1.85	1.84	5	5.00
	1:00		Middle	2.5	22.60	22.60		7.84	7.84		32.87	32.87		56.0	55.8		4.01	3.99		1.82	1.79		5	
1/12/2012	23:01	Cloudy	Middle	2.5	22.30	22.30	22.25	7.82	7.82	7.83	32.85	32.85	32.85	59.1	58.8	58.8	4.25	4.23	4.23	2.32	2.28	2.27	4	3.50
	23:03		Middle	2.5	22.20	22.20		7.83	7.83		32.85	32.85		58.6	58.5		4.22	4.22		2.25	2.24		3	
3/12/2012	2:41	Cloudy	Middle	2.5	21.00	21.00	20.80	8.18	8.18	8.17	32.93	32.93	32.92	55.1	54.8	54.7	4.05	4.03	4.03	1.52	1.47	1.47	5	4.50
	2:43		Middle	2.5	20.60	20.60		8.15	8.15		32.90	32.90		54.6	54.2		4.02	4.00		1.45	1.44		4	
5/12/2012	2:19	Cloudy	Middle	2.5	21.00	21.00	20.85	7.79	7.79	7.78	32.88	32.88	32.85	53.1	52.8	52.8	3.92	3.90	3.90	6.23	6.18	6.18	5	4.50
	2:21		Middle	2.5	20.70	20.70		7.77	7.77		32.82	32.82		52.6	52.5		3.89	3.89		6.15	6.14		4	
7/12/2012	4:34	Cloudy	Middle	2.5	20.60	20.60	20.45	8.03	8.03	8.02	32.95	32.95	32.96	55.5	55.3	55.2	4.13	4.12	4.11	2.75	2.70	2.70	2	2.00
	4:36		Middle	2.5	20.30	20.30		8.01	8.01		32.96	32.96		55.1	54.9		4.11	4.07		2.68	2.67		2	
10/12/2012	10:15	Fine	Middle	3.5	20.40	20.40	20.30	7.82	7.82	7.82	33.02	33.02	33.03	57.7	57.0	57.8	4.30	4.25	4.31	1.04	1.07	1.05	5	4.50
	10:17		Middle	3.5	20.20	20.20		7.81	7.81		33.04	33.04		58.7	57.6		4.38	4.30		1.02	1.05		4	
12/12/2012	22:31	Cloudy	Middle	2.5	19.90	19.90	19.75	7.83	7.83	7.83	32.98	32.98	32.98	63.7	63.5	63.4	4.80	4.79	4.78	3.53	3.50	3.50	<2	<2
	22:34		Middle	2.5	19.60	19.60		7.83	7.83		32.97	32.97		63.2	63.1		4.77	4.77		3.49	3.47		<2	
15/12/2012	23:53	Fine	Middle	2.5	21.00	21.00	21.00	7.87	7.87	7.86	32.91	32.91	32.91	65.9	65.7	65.6	4.84	4.83	4.83	2.81	2.77	2.76	<2	<2
	23:55		Middle	2.5	21.00	21.00		7.85	7.85		32.91	32.91		65.5	65.4		4.82	4.82		2.74	2.73		<2	
18/12/2012	2:30	Cloudy	Middle	2.5	21.20	21.20	21.15	7.73	7.73	7.72	32.65	32.65	32.64	54.4	54.1	54.0	4.01	3.99	3.98	0.85	0.82	0.82	4	3.50
	2:32		Middle	2.5	21.10	21.10		7.70	7.70		32.63	32.63		53.8	53.6		3.97	3.96		0.80	0.79		3	
20/12/2012	3:55	Cloudy	Middle	2.5	19.50	19.50	19.35	7.79	7.79	7.78	33.02	33.02	33.02	57.4	57.2	57.1	4.35	4.34	4.33	0.18	0.16	0.16	<2	<2
	3:57		Middle	2.5	19.20	19.20		7.76	7.76		33.02	33.02		57.0	56.8		4.33	4.31		0.15	0.15		<2	
22/12/2012	19:53	Cloudy	Middle	2.5	18.50	18.50	18.30	7.80	7.80	7.80	33.00	33.00	32.99	59.7	59.5	59.4	4.63	4.62	4.62	4.03	4.01	4.00	9	8.50
	19:55		Middle	2.5	18.10	18.10		7.79	7.79		32.98	32.98		59.3	59.1		4.61	4.60		3.98	3.97		8	
24/12/2012	21:29	Cloudy	Middle	2.5	17.80	17.80	17.70	7.88	7.88	7.89	33.08	33.08	33.08	69.3	69.0	68.9	5.42	5.40	5.39	3.15	3.11	3.11	2	2.00
	21:31		Middle	2.5	17.60	17.60		7.89	7.89		33.08	33.08		68.7	68.5		5.38	5.37		3.09	3.07		2	
26/12/2012	21:00	Cloudy	Middle	2.5	19.00	19.00	18.85	7.89	7.89	7.90	33.06	33.06	33.06	67.6	67.4	67.3	5.13	5.12	5.12	4.28	4.26	4.25	3	3.50
	21:02		Middle	2.5	18.70	18.70		7.91	7.91		33.06	33.06		67.2	67.0		5.11	5.10		4.24	4.21		4	

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					
29/11/2012	0:01	Cloudy	Middle	2.0	22.50	22.50	22.45	7.94	7.94	7.92	32.95	32.95	32.97	63.3	63.1	63.0	4.54	4.53	4.52	2.56	2.52	2.52	4	4.00
	0:03		Middle	2.0	22.40	22.40		7.90	7.90		32.99	32.99		62.8	62.6		4.51	4.50		2.50	2.48		4	
1/12/2012	22:48	Cloudy	Middle	2.0	22.40	22.40	22.30	7.85	7.85	7.84	32.93	32.93	32.93	61.7	61.5	61.4	4.44	4.43	4.42	2.05	2.03	2.01	3	2.50
	22:50		Middle	2.0	22.20	22.20		7.83	7.83		32.93	32.93		61.2	61.0		4.41	4.40		1.99	1.97		2	
3/12/2012	2:08	Cloudy	Middle	2.0	20.90	20.90	20.75	7.92	7.92	7.92	32.64	32.64	32.65	54.2	54.0	53.9	4.02	4.01	4.00	2.15	2.13	2.11	2	2.00
	2:10		Middle	2.0	20.60	20.60		7.91	7.91		32.66	32.66		53.7	53.6		3.99	3.97		2.09	2.07		2	
5/12/2012	2:41	Cloudy	Middle	2.0	20.80	20.80	20.70	7.87	7.87	7.86	31.12	31.12	31.10	57.0	56.8	56.7	4.26	4.25	4.25	1.89	1.85	1.84	5	5.50
	2:43		Middle	2.0	20.60	20.60		7.85	7.85		31.08	31.08		56.6	56.4		4.24	4.23		1.81	1.79		6	
7/12/2012	4:54	Cloudy	Middle	2.0	20.30	20.30	20.15	8.08	8.08	8.06	33.05	33.05	33.05	63.5	63.3	63.3	4.76	4.75	4.75	1.60	1.59	1.58	<2	<2
	4:56		Middle	2.0	20.00	20.00		8.03	8.03		33.05	33.05		63.2	63.0		4.75	4.74		1.57	1.56		<2	
10/12/2012	9:54	Fine	Middle	1.5	20.50	20.50	20.40	7.85	7.85	7.84	32.62	32.62	32.66	63.6	62.6	63.2	4.74	4.66	4.71	0.58	0.70	0.66	3	3.00
	9:56		Middle	1.5	20.30	20.30		7.82	7.82		32.70	32.70		63.5	63.1		4.74	4.71		0.71	0.66		3	
12/12/2012	23:00	Cloudy	Middle	2.5	19.60	19.60	19.50	7.97	7.97	7.95	33.12	33.12	33.13	70.2	70.1	69.9	5.37	5.37	5.36	6.44	6.43	6.42	6	6.00
	23:02		Middle	2.5	19.40	19.40		7.93	7.93		33.14	33.14		69.8	69.6		5.35	5.34		6.41	6.40		6	
15/12/2012	0:09	Fine	Middle	2.0	21.00	21.00	20.90	7.89	7.89	7.89	33.15	33.15	33.16	71.2	71.0	70.4	5.23	5.22	5.21	3.06	3.01	3.01	<2	<2
	0:11		Middle	2.0	20.80	20.80		7.89	7.89		33.17	33.17		69.8	69.5		5.21	5.19		2.99	2.98		<2	
18/12/2012	2:47	Cloudy	Middle	2.0	20.70	20.70	20.60	7.75	7.75	7.76	32.86	32.86	32.87	63.4	63.1	63.0	4.70	4.68	4.68	1.51	1.49	1.47	5	5.50
	2:49		Middle	2.0	20.50	20.50		7.76	7.76		32.87	32.87		62.9	62.7		4.67	4.65		1.45	1.43		6	
20/12/2012	4:13	Cloudy	Middle	2.0	19.30	19.30	19.15	7.81	7.81	7.81	32.71	32.71	32.70	64.3	64.1	64.0	4.90	4.89	4.88	0.70	0.67	0.66	4	3.50
	4:15		Middle	2.0	19.00	19.00		7.80	7.80		32.69	32.69		63.9	63.7		4.87	4.86		0.67	0.60		3	
22/12/2012	20:11	Cloudy	Middle	2.0	19.20	19.20	19.05	7.79	7.79	7.80	32.97	32.97	32.97	67.9	67.7	67.7	5.17	5.16	5.16	3.10	3.07	3.06	8	7.50
	20:13		Middle	2.0	18.90	18.90		7.80	7.80		32.97	32.97		67.6	67.4		5.16	5.15		3.04	3.02		7	
24/12/2012	21:48	Cloudy	Middle	2.0	17.80	17.80	17.65	7.83	7.83	7.83	32.59	32.59	32.60	65.7	65.4	65.3	5.18	5.15	5.15	3.81	3.76	3.75	2	2.00
	21:50		Middle	2.0	17.50	17.50		7.82	7.82		32.60	32.60		65.2	65.0		5.14	5.13		3.72	3.72		2	
26/12/2012	21:44	Cloudy	Middle	2.0	18.90	18.90	18.85	8.07	8.07	8.06	33.04	33.04	33.03	66.3	66.1	66.0	5.06	5.05	5.04	5.26	5.24	5.23	6	6.50
	21:46		Middle	2.0	18.80	18.80		8.05	8.05		33.02	33.02		65.8	65.7		5.02	5.02		5.22	5.21		7	

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					
29/11/2012	0:33	Cloudy	Middle	2.0	22.70	22.70	22.65	7.84	7.84	7.83	32.91	32.91	32.91	58.5	58.3	58.2	4.17	4.16	4.15	1.73	1.71	1.69	3	3.00
	0:35		Middle	2.0	22.60	22.60		7.82	7.82		32.90	32.90		58.1	57.9		4.15	4.13		1.67	1.66		3	
1/12/2012	22:51	Cloudy	Middle	2.0	22.60	22.60	22.50	7.83	7.83	7.82	32.91	32.91	32.91	57.4	57.3	57.2	4.12	4.12	4.11	1.77	1.74	1.73	2	2.00
	22:53		Middle	2.0	22.40	22.40		7.81	7.81		32.91	32.91		57.1	56.8		4.11	4.09		1.71	1.68		2	
3/12/2012	2:24	Cloudy	Middle	2.0	21.70	21.70	21.55	7.94	7.94	7.91	32.90	32.90	32.90	54.4	54.2	54.1	3.97	3.96	3.96	2.31	2.30	2.29	<2	<2
	2:26		Middle	2.0	21.40	21.40		7.88	7.88		32.90	32.90		54.0	53.9		3.95	3.95		2.29	2.26		<2	
5/12/2012	2:29	Cloudy	Middle	2.0	21.20	21.20	21.10	8.52	8.52	8.49	32.77	32.77	32.77	52.2	52.0	52.0	3.85	3.84	3.84	1.41	1.37	1.37	3	3.50
	2:31		Middle	2.0	21.00	21.00		8.46	8.46		32.77	32.77		51.9	51.8		3.83	3.83		1.35	1.33		4	
7/12/2012	4:45	Cloudy	Middle	2.0	20.40	20.40	20.30	7.97	7.97	7.92	33.01	33.01	33.01	56.7	56.5	56.5	4.22	4.21	4.21	1.75	1.72	1.72	<2	<2
	4:47		Middle	2.0	20.20	20.20		7.86	7.86		33.00	33.00		56.4	56.2		4.21	4.20		1.70	1.69		<2	
10/12/2012	10:03	Fine	Middle	1.0	20.60	20.60	20.50	7.92	7.92	7.90	32.89	32.89	32.88	61.6	61.3	61.6	4.60	4.58	4.61	0.44	0.47	0.46	3	3.00
	10:05		Middle	1.0	20.40	20.40		7.88	7.88		32.87	32.87		62.1	61.4		4.64	4.60		0.49	0.44		3	
12/12/2012	22:47	Cloudy	Middle	2.0	19.60	19.69	19.52	7.83	7.83	7.83	32.94	32.94	32.92	61.4	61.1	61.0	4.63	4.61	4.61	4.79	4.77	4.75	3	2.50
	22:49		Middle	2.0	19.40	19.40		7.83	7.83		32.89	32.89		60.9	60.6		4.60	4.58		4.74	4.69		2	
15/12/2012	0:03	Fine	Middle	2.0	21.20	21.20	21.15	7.87	7.87	7.87	32.94	32.94	32.94	66.4	66.3	66.2	4.87	4.86	4.86	2.46	2.43	2.43	4	4.00
	0:05		Middle	2.0	21.10	21.10		7.86	7.86		32.94	32.94		66.1	65.9		4.86	4.85		2.42	2.40		4	
18/12/2012	2:37	Cloudy	Middle	2.0	21.10	21.10	21.05	7.70	7.70	7.70	32.67	32.67	32.67	56.6	56.3	56.2	4.17	4.15	4.15	0.68	0.65	0.65	5	5.00
	2:39		Middle	2.0	21.00	21.00		7.69	7.69		32.67	32.67		56.1	55.9		4.14	4.12		0.63	0.62		5	
20/12/2012	4:05	Cloudy	Middle	2.0	19.50	19.50	19.40	7.83	7.83	7.84	33.08	33.08	33.09	64.6	64.3	64.3	4.89	4.87	4.87	0.31	0.28	0.27	<2	<2
	4:07		Middle	2.0	19.30	19.30		7.84	7.84		33.09	33.09		64.2	64.0		4.87	4.86		0.27	0.23		<2	
22/12/2012	20:03	Cloudy	Middle	2.0	19.20	19.20	19.10	7.78	7.78	7.78	33.01	33.01	33.01	62.9	62.5	62.5	4.79	4.77	4.77	2.58	2.54	2.54	5	5.50
	20:05		Middle	2.0	19.00	19.00		7.77	7.77		33.01	33.01		62.3	62.1		4.76	4.75		2.53	2.51		6	
24/12/2012	21:39	Cloudy	Middle	2.0	18.30	18.30	18.10	7.87	7.87	7.87	33.09	33.09	33.08	66.0	65.9	65.8	5.12	5.11	5.11	2.82	2.81	2.80	2	2.50
	21:41		Middle	2.0	17.90	17.90		7.87	7.87		33.07	33.07		65.7	65.6		5.10	5.10		2.79	2.78		3	
26/12/2012	21:29	Cloudy	Middle	2.0	18.80	18.80	18.75	7.94	7.94	7.93	33.07	33.07	33.07	66.7	66.6	66.5	5.04	5.04	5.03	4.71	4.69	4.68	6	6.00
	21:31		Middle	2.0	18.70	18.70		7.92	7.92		33.07	33.07		66.4	66.2		5.03	5.02		4.67	4.65		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-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				
29/11/2012	3:00	Cloudy	Middle	1.0	22.70	#REF!	#REF!	8.78	8.78	8.78	31.21	31.21	31.21	78.2	78.4	78.2	5.64	5.65	5.64	4.56	4.50	4.55	5	5.00
	3:01		Middle	1.0	22.70	#REF!	#REF!	8.78	8.78	8.78	31.21	31.21	31.21	78.4	77.7	78.2	5.65	5.60	5.64	4.59	4.56	4.55	5	5.00
1/12/2012	22:10	Cloudy	Middle	1.5	22.30	22.30	22.30	7.94	7.94	7.94	33.12	33.12	33.12	76.8	78.6	78.2	5.51	5.65	5.62	2.52	2.41	2.47	3	3.00
	22:11		Middle	1.5	22.30	22.30	22.30	7.94	7.94	7.94	33.12	33.12	33.12	78.7	78.8	78.2	5.65	5.65	5.62	2.48	2.47	2.47	3	3.00
3/12/2012	4:28	Cloudy	Middle	1.0	21.00	21.00	21.00	8.03	8.03	8.03	31.94	31.94	31.94	65.3	67.5	67.3	4.83	4.99	4.97	6.19	5.77	6.16	8	9.00
	4:29		Middle	1.0	21.00	21.00	21.00	8.03	8.03	8.03	31.94	31.94	31.94	68.1	68.1	67.3	5.04	5.03	4.97	6.07	6.60	6.16	10	9.00
5/12/2012	3:32	Cloudy	Middle	1.0	21.00	21.00	21.00	7.90	7.90	7.90	32.32	32.32	32.32	74.1	75.1	74.8	5.47	5.55	5.52	3.22	3.13	3.11	4	4.50
	3:33		Middle	1.0	21.00	21.00	21.00	7.90	7.90	7.90	32.32	32.32	32.32	74.9	75.0	74.8	5.53	5.54	5.52	3.06	3.01	3.11	5	4.50
7/12/2012	3:25	Cloudy	Middle	1.5	20.10	20.10	20.10	7.98	7.98	7.98	32.92	32.92	32.92	79.2	79.9	79.7	5.93	5.99	5.97	3.03	3.01	3.04	2	2.00
	3:26		Middle	1.5	20.10	20.10	20.10	7.98	7.98	7.98	32.92	32.92	32.92	79.7	79.8	79.7	5.97	5.98	5.97	3.07	3.04	3.04	2	2.00
10/12/2012	10:20	Fine	Middle	1.0	20.10	20.10	20.05	7.92	7.92	7.92	32.68	32.68	32.69	65.8	65.7	65.5	4.93	4.92	4.91	6.80	6.61	6.62	10	9.50
	10:22		Middle	1.0	20.00	20.00	20.05	7.91	7.91	7.92	32.70	32.70	32.69	65.3	65.3	65.5	4.89	4.89	4.91	6.55	6.53	6.62	9	9.50
12/12/2012	0:43	Cloudy	Middle	1.0	20.10	20.10	20.10	8.10	8.10	8.10	32.72	32.72	32.72	54.5	55.2	55.0	4.08	4.14	4.12	1.04	0.87	1.04	2	2.50
	0:44		Middle	1.0	20.10	20.10	20.10	8.10	8.10	8.10	32.72	32.72	32.72	55.2	55.0	55.0	4.13	4.12	4.12	1.00	1.25	1.04	3	2.50
15/12/2012	3:00	Fine	Middle	1.0	21.50	21.50	21.50	7.95	7.95	7.95	32.72	32.72	32.72	77.5	79.1	78.7	5.63	5.76	5.73	2.20	2.32	2.20	3	3.00
	3:01		Middle	1.0	21.50	21.50	21.50	7.95	7.95	7.95	32.72	32.72	32.72	79.1	79.2	78.7	5.76	5.77	5.73	2.15	2.13	2.20	3	3.00
18/12/2012	4:43	Cloudy	Middle	1.0	20.70	20.70	20.70	7.82	7.82	7.82	32.50	32.50	32.50	63.3	64.4	64.2	4.68	4.77	4.75	0.33	0.34	0.31	4	4.00
	4:44		Middle	1.0	20.70	20.70	20.70	7.82	7.82	7.82	32.50	32.50	32.50	64.6	64.5	64.2	4.78	4.78	4.75	0.29	0.26	0.31	4	4.00
20/12/2012	4:12	Cloudy	Middle	1.0	19.20	19.20	19.20	7.91	7.91	7.92	33.13	33.13	33.13	78.7	79.4	78.8	5.98	6.03	5.99	0.09	0.10	0.11	4	3.50
	4:13		Middle	1.0	19.20	19.20	19.20	7.92	7.92	7.92	33.13	33.13	33.13	78.2	78.9	78.8	5.95	5.98	5.99	0.13	0.12	0.11	3	3.50
22/12/2012	23:10	Cloudy	Middle	1.0	18.60	18.60	18.60	7.87	7.87	7.87	32.62	32.62	32.62	76.3	77.0	76.8	5.87	5.93	5.91	3.47	3.37	3.46	7	7.50
	23:11		Middle	1.0	18.60	18.60	18.60	7.87	7.87	7.87	32.62	32.62	32.62	77.2	76.8	76.8	5.94	5.91	5.91	3.34	3.65	3.46	8	7.50
24/12/2012	0:07	Cloudy	Middle	1.0	18.30	18.30	18.25	7.94	7.94	7.95	32.21	32.21	32.21	80.5	80.8	81.0	6.26	6.28	6.30	1.83	1.84	1.85	3	3.50
	0:08		Middle	1.0	18.20	18.20	18.25	7.95	7.95	7.95	32.21	32.21	32.21	81.4	81.2	81.0	6.33	6.31	6.30	1.80	1.91	1.85	4	3.50
26/12/2012	20:49	Cloudy	Middle	1.5	19.20	19.20	19.20	7.98	7.98	7.99	33.09	33.09	33.10	93.0	93.3	93.0	7.06	7.09	7.06	6.71	6.74	6.51	8	8.00
	20:50		Middle	1.5	19.20	19.20	19.20	7.99	7.99	7.99	33.10	33.10	33.10	92.8	92.9	93.0	7.04	7.06	7.06	6.47	6.13	6.51	8	8.00

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



**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				
29/11/2012	3:07	Cloudy	Middle	1.0	22.90	#REF!	#REF!	8.78	8.78	8.78	31.49	31.49	31.49	69.6	70.2	69.3	4.99	5.04	4.97	8.83	8.63	8.61	12	12.00
	3:08		Middle	1.0	22.90	#REF!	#REF!	8.78	8.78	8.78	31.49	31.49	31.49	69.1	68.2	69.3	4.95	4.89	4.97	8.54	8.45	8.61	12	12.00
1/12/2012	22:20	Cloudy	Middle	1.5	22.10	22.10	22.10	7.99	7.99	7.99	33.23	33.23	33.23	88.5	88.9	88.5	6.37	6.40	6.37	4.59	4.23	4.16	5	5.00
	22:21		Middle	1.5	22.10	22.10	22.10	7.99	7.99	7.99	33.23	33.23	33.23	88.6	87.9	88.5	6.37	6.32	6.37	3.92	3.88	4.16	5	5.00
3/12/2012	4:35	Cloudy	Middle	1.0	20.90	20.90	20.90	7.83	7.83	7.83	32.40	32.40	32.40	58.7	58.9	58.6	4.34	4.36	4.34	2.95	2.68	2.75	4	4.00
	4:36		Middle	1.0	20.90	20.90	20.90	7.82	7.82	7.83	32.40	32.40	32.40	58.7	58.1	58.6	4.34	4.30	4.34	2.78	2.60	2.75	4	4.00
5/12/2012	3:40	Cloudy	Middle	1.0	21.00	21.00	21.00	7.93	7.93	7.93	32.49	32.49	32.49	79.4	79.4	79.7	5.35	5.35	5.63	3.65	3.38	3.39	3	3.00
	3:41		Middle	1.0	21.00	21.00	21.00	7.93	7.93	7.93	32.49	32.49	32.49	80.3	79.8	79.7	5.92	5.89	5.63	3.18	3.34	3.39	3	3.00
7/12/2012	3:35	Cloudy	Middle	1.5	20.20	20.20	20.20	7.96	7.96	7.96	32.95	32.95	32.95	81.5	82.1	82.2	6.09	6.13	6.14	2.79	2.87	2.93	3	3.00
	3:36		Middle	1.5	20.20	20.20	20.20	7.96	7.96	7.96	32.95	32.95	32.95	82.1	83.0	82.2	6.14	6.20	6.14	2.93	3.12	2.93	3	3.00
10/12/2012	10:25	Fine	Middle	1.0	20.00	20.00	20.00	7.55	7.55	7.69	32.63	32.63	32.64	59.9	59.9	59.5	4.45	4.46	4.43	9.60	9.51	<u>9.88</u>	6	6.50
	10:27		Middle	1.0	20.00	20.00	20.00	7.83	7.83	7.69	32.65	32.65	32.64	59.5	58.7	59.5	4.43	4.37	4.43	10.20	10.20	<u>9.88</u>	7	6.50
12/12/2012	0:51	Cloudy	Middle	1.0	20.30	20.30	20.30	7.95	7.95	7.95	32.47	32.47	32.47	68.1	68.6	68.3	5.08	5.12	5.10	4.42	4.15	4.33	5	5.00
	0:52		Middle	1.0	20.30	20.30	20.30	7.95	7.95	7.95	32.47	32.47	32.47	68.4	68.0	68.3	5.11	5.08	5.10	4.27	4.48	4.33	5	5.00
15/12/2012	3:06	Fine	Middle	1.0	21.50	21.50	21.50	7.92	7.92	7.92	32.64	32.64	32.64	60.1	61.4	60.9	4.38	4.48	4.44	7.02	7.05	7.07	3	3.50
	3:07		Middle	1.0	21.50	21.50	21.50	7.92	7.92	7.92	32.64	32.64	32.64	61.4	60.6	60.9	4.48	4.42	4.44	7.04	7.18	7.07	4	3.50
18/12/2012	4:50	Cloudy	Middle	1.0	20.80	20.80	20.80	7.74	7.74	7.74	32.64	32.64	32.64	56.9	57.2	56.7	4.20	4.22	4.19	0.10	0.19	0.13	3	3.50
	4:51		Middle	1.0	20.80	20.80	20.80	7.74	7.74	7.74	32.64	32.64	32.64	56.8	55.7	56.7	4.20	4.12	4.19	0.13	0.11	0.13	4	3.50
20/12/2012	4:20	Cloudy	Middle	1.0	19.20	19.20	19.20	7.97	7.97	7.97	33.08	33.08	33.08	83.1	83.9	83.9	6.31	6.48	6.40	5.18	5.25	5.34	4	4.50
	4:21		Middle	1.0	19.20	19.20	19.20	7.97	7.97	7.97	33.08	33.08	33.08	84.2	84.4	83.9	6.40	6.41	6.40	5.35	5.58	5.34	5	4.50
22/12/2012	23:17	Cloudy	Middle	1.0	18.80	18.80	18.80	7.79	7.79	7.79	32.70	32.70	32.70	70.9	70.9	70.4	5.49	5.44	5.42	0.10	0.81	0.37	6	5.00
	23:18		Middle	1.0	18.80	18.80	18.80	7.78	7.78	7.79	32.70	32.70	32.70	69.6	70.0	70.4	5.34	5.39	5.42	0.20	0.36	0.37	4	5.00
24/12/2012	0:17	Cloudy	Middle	1.0	18.50	18.50	18.50	7.92	7.92	7.92	32.42	32.42	32.42	85.5	86.0	85.8	6.62	6.66	6.65	6.36	5.73	5.90	6	6.50
	0:18		Middle	1.0	18.50	18.50	18.50	7.92	7.92	7.92	32.42	32.42	32.42	86.3	85.4	85.8	6.68	6.63	6.65	5.67	5.83	5.90	7	6.50
26/12/2012	20:55	Cloudy	Middle	1.5	19.10	19.10	19.10	7.82	7.82	7.81	32.93	32.93	32.93	97.9	97.8	97.4	7.45	7.44	7.41	4.64	4.84	4.72	3	3.00
	20:56		Middle	1.5	19.10	19.10	19.10	7.80	7.80	7.81	32.92	32.92	32.93	97.4	96.5	97.4	7.41	7.35	7.41	4.73	4.68	4.72	3	3.00

Remarks:

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



**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					
29/11/2012	23:34	Cloudy	Middle	2.0	22.40	22.40	22.25	7.73	7.73	7.74	32.75	32.75	32.75	64.7	64.5	64.4	4.65	4.64	4.64	4.09	4.05	4.04	6	5.50
	23:36		Middle	2.0	22.10	22.10		7.75	7.75		32.74	32.74		64.3	64.2		4.63	4.63		4.01	3.99		5	
1/12/2012	22:25	Cloudy	Middle	1.5	22.20	22.20	22.15	7.89	7.89	7.88	33.06	33.06	33.07	67.7	67.5	67.4	4.66	4.65	4.64	3.05	3.02	3.01	5	4.50
	22:27		Middle	1.5	22.10	22.10		7.87	7.87		33.07	33.07		67.2	67.0		4.63	4.62		3.00	2.98		4	
3/12/2012	1:51	Cloudy	Middle	2.0	21.10	21.10	20.90	8.34	8.34	8.36	32.64	32.64	32.65	62.2	62.0	61.9	4.56	4.55	4.55	2.55	2.53	2.52	3	2.50
	1:53		Middle	2.0	20.70	20.70		8.37	8.37		32.66	32.66		61.8	61.7		4.54	4.54		2.50	2.49		2	
5/12/2012	3:52	Cloudy	Middle	1.5	21.40	21.40	21.30	7.72	7.72	7.72	32.16	32.16	32.16	54.4	54.1	54.0	4.03	4.01	4.00	2.80	2.75	2.75	6	7.00
	3:54		Middle	1.5	21.20	21.20		7.71	7.71		32.16	32.16		53.8	53.6		3.99	3.98		2.73	2.72		8	
7/12/2012	5:16	Cloudy	Middle	1.5	20.70	20.70	20.55	7.90	7.90	7.89	32.97	32.97	32.96	57.3	57.1	57.0	4.25	4.24	4.23	6.03	6.00	5.99	3	4.00
	5:18		Middle	1.5	20.40	20.40		7.88	7.88		32.94	32.94		56.8	56.6		4.22	4.21		5.97	5.95		5	
10/12/2012	9:32	Fine	Middle	2.0	20.40	20.40	20.30	7.98	7.98	7.95	33.00	33.00	33.02	64.2	63.6	63.9	4.78	4.74	4.76	5.84	5.81	5.86	5	5.50
	9:34		Middle	2.0	20.20	20.20		7.91	7.91		33.03	33.03		64.5	63.1		4.81	4.71		5.88	5.90		6	
12/12/2012	23:39	Cloudy	Middle	2.0	19.90	19.90	19.70	7.86	7.86	7.85	32.82	32.82	32.83	64.2	64.0	63.9	4.83	4.82	4.81	4.92	4.89	4.88	4	4.00
	23:41		Middle	2.0	19.50	19.50		7.83	7.83		32.83	32.83		63.7	63.5		4.80	4.79		4.87	4.85		4	
15/12/2012	0:51	Fine	Middle	1.5	21.00	21.00	20.95	7.84	7.84	7.84	33.11	33.11	33.12	68.0	67.8	67.7	4.98	4.96	4.97	5.37	5.35	5.34	5	5.00
	0:53		Middle	1.5	20.90	20.90		7.83	7.83		33.13	33.13		67.6	67.4		4.97	4.96		5.32	5.31		5	
18/12/2012	3:12	Cloudy	Middle	1.5	20.80	20.80	20.70	7.77	7.77	7.77	32.92	32.92	32.91	65.7	65.5	65.4	4.86	4.85	4.84	2.41	2.36	2.36	8	7.50
	3:14		Middle	1.5	20.60	20.60		7.76	7.76		32.89	32.89		65.3	65.1		4.84	4.82		2.34	2.32		7	
20/12/2012	4:53	Cloudy	Middle	2.0	19.70	19.70	19.55	7.93	7.93	7.92	33.30	33.30	33.30	62.8	62.6	62.5	4.74	4.73	4.73	1.58	1.57	1.54	3	3.00
	4:55		Middle	2.0	19.40	19.40		7.91	7.91		33.30	33.30		62.4	62.3		4.72	4.72		1.52	1.49		3	
22/12/2012	20:59	Cloudy	Middle	1.5	19.40	19.40	19.25	7.85	7.85	7.85	33.19	33.19	33.19	70.0	69.8	69.7	5.32	5.31	5.30	6.07	6.04	6.03	7	7.50
	21:01		Middle	1.5	19.10	19.10		7.84	7.84		33.19	33.19		69.6	69.3		5.30	5.28		6.02	5.99		8	
24/12/2012	22:16	Cloudy	Middle	1.5	18.60	18.60	18.40	7.82	7.82	7.82	32.30	32.30	32.27	67.1	66.7	66.7	5.20	5.18	5.18	4.12	4.10	4.10	3	3.50
	22:18		Middle	1.5	18.20	18.20		7.82	7.82		32.24	32.24		66.5	66.3		5.17	5.16		4.09	4.07		4	
26/12/2012	22:56	Cloudy	Middle	2.0	18.90	18.90	18.85	7.88	7.88	7.88	33.11	33.11	33.11	67.7	67.4	67.3	5.22	5.20	5.20	6.48	6.46	6.44	13	13.50
	22:58		Middle	2.0	18.80	18.80		7.87	7.87		33.10	33.10		67.1	66.9		5.19	5.18		6.43	6.39		14	

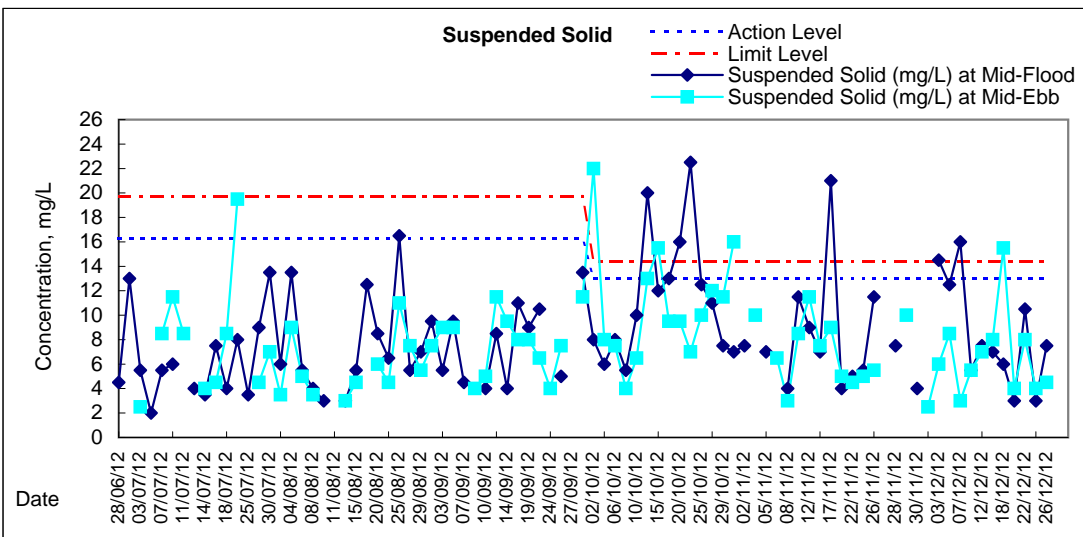
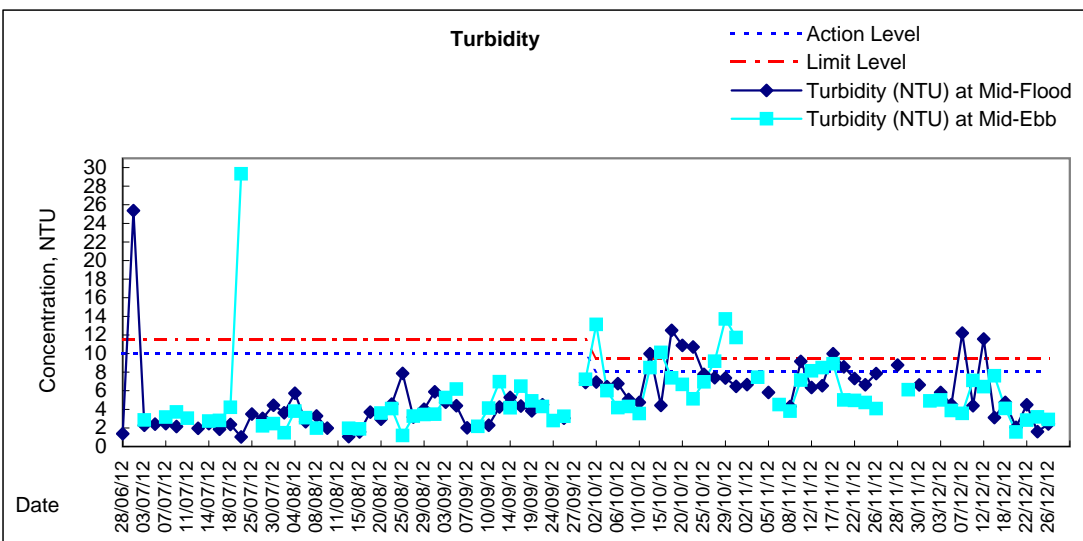
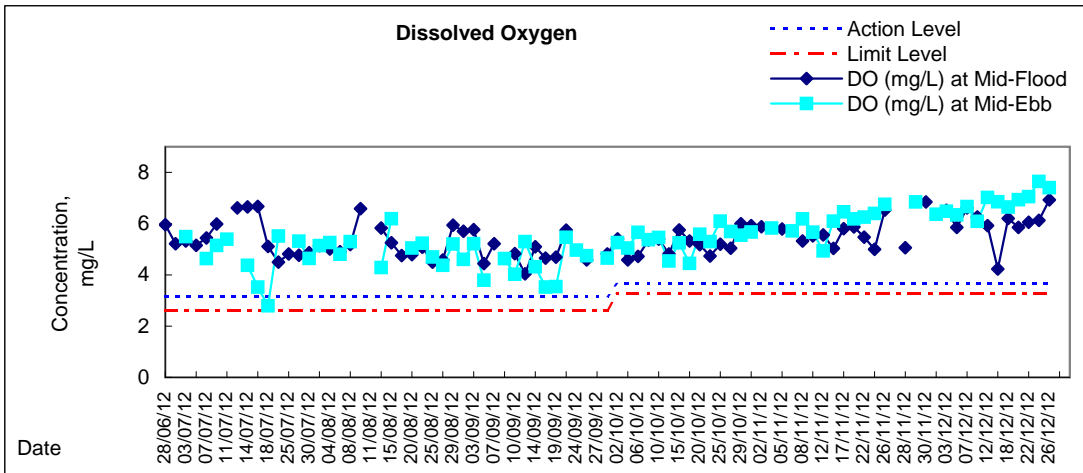
Remarks:  
Single underline denotes exceedance over Action Level  
Double underline denotes exceedance over Limit Level



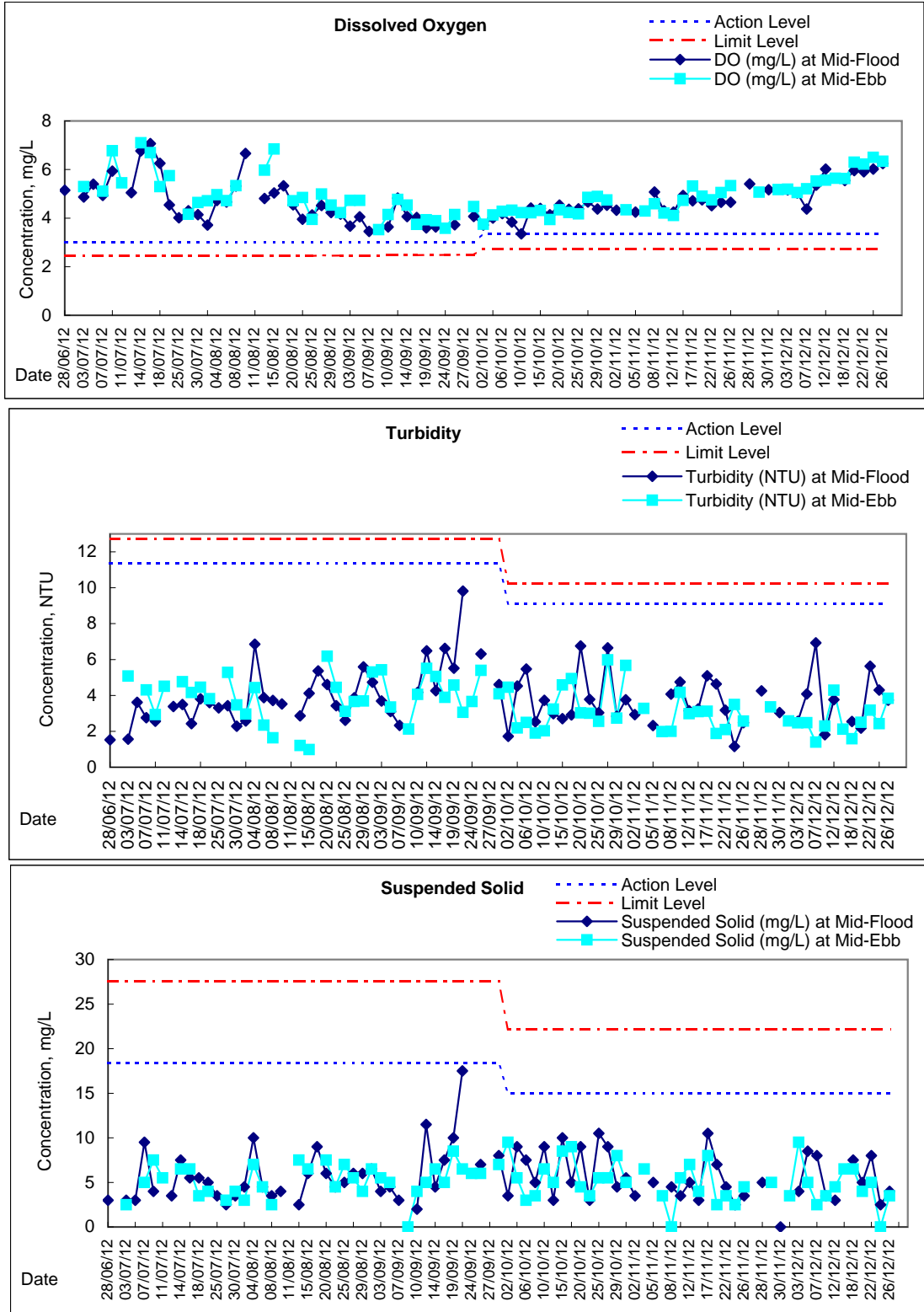
**Water Monitoring Result at WSD19 - Sheung Wan  
Mid-Ebb Tide**

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					
29/11/2012	3:45	Cloudy	Middle	1.5	22.20	22.20	22.20	8.75	8.75	8.75	32.64	32.63	32.64	92.7	92.5	91.9	7.37	6.84	6.84	6.27	6.29	6.10	10	10.00
	3:46		Middle	1.5	22.20	22.20		8.75	8.75		32.64	32.64		92.3	90.0		6.67	6.49		5.99	5.86		10	
1/12/2012	21:36	Cloudy	Middle	2.0	22.00	22.00	22.00	7.98	7.98	7.98	33.17	33.17	33.17	87.4	87.5	88.0	6.32	6.33	6.37	4.88	4.86	4.90	2	2.50
	21:37		Middle	2.0	22.00	22.00		7.98	7.98		33.17	33.17		88.7	88.4		6.42	6.39		5.01	4.85		3	
3/12/2012	5:08	Cloudy	Middle	1.5	20.90	20.90	20.90	7.96	7.96	7.96	32.88	32.88	32.88	87.6	87.9	87.8	6.48	6.49	6.48	5.09	5.10	5.00	5	6.00
	5:09		Middle	1.5	20.90	20.90		7.96	7.96		32.88	32.88		87.7	87.8		6.47	6.48		5.01	4.81		7	
5/12/2012	2:40	Cloudy	Middle	1.5	20.80	20.70	20.73	7.99	7.99	7.99	32.84	32.84	32.84	85.2	85.4	85.5	6.31	6.33	6.34	4.32	3.78	3.88	8	8.50
	2:41		Middle	1.5	20.70	20.70		7.99	7.99		32.84	32.84		85.4	86.0		6.34	6.37		3.81	3.59		9	
7/12/2012	6:15	Cloudy	Middle	1.5	20.10	20.10	20.10	7.97	7.97	7.97	33.07	33.07	33.07	88.0	89.6	89.0	6.58	6.71	6.66	3.73	3.41	3.56	3	3.00
	6:16		Middle	1.5	20.10	20.10		7.97	7.97		33.07	33.07		89.2	89.2		6.68	6.68		3.68	3.42		3	
10/12/2012	9:56	Fine	Middle	2.5	20.20	20.20	20.15	7.93	7.93	7.93	33.13	33.13	33.14	82.3	81.7	81.7	6.14	6.10	6.09	7.20	7.18	7.11	5	5.50
	9:58		Middle	2.5	20.10	20.10		7.93	7.93		33.15	33.15		81.3	81.3		6.06	6.07		7.02	7.02		6	
12/12/2012	23:40	Cloudy	Middle	1.5	19.80	19.80	19.80	7.96	7.96	7.96	33.28	33.28	33.28	92.4	94.1	93.4	6.96	7.07	7.02	6.46	6.32	6.44	6	7.00
	23:41		Middle	1.5	19.80	19.80		7.96	7.96		33.28	33.28		93.7	93.3		7.04	7.01		6.72	6.25		8	
15/12/2012	3:41	Fine	Middle	1.5	21.10	21.10	21.10	7.93	7.93	7.93	33.01	33.01	33.01	93.6	94.4	93.7	6.83	6.91	6.85	7.76	7.67	7.61	8	8.00
	3:42		Middle	1.5	21.10	21.10		7.93	7.93		33.01	33.01		93.6	93.0		6.86	6.80		7.69	7.30		8	
18/12/2012	5:22	Cloudy	Middle	1.5	20.60	20.60	20.60	7.91	7.91	7.91	32.55	32.55	32.55	89.2	89.7	89.5	6.62	6.66	6.64	4.05	4.10	4.09	16	<u>15.50</u>
	5:23		Middle	1.5	20.60	20.60		7.91	7.91		32.55	32.55		89.4	89.6		6.64	6.65		4.13	4.09		15	
20/12/2012	3:25	Cloudy	Middle	2.0	19.00	19.00	19.00	8.03	8.03	8.03	33.13	33.13	33.13	90.6	90.6	90.8	6.92	6.92	6.93	1.67	1.63	1.57	4	4.00
	3:26		Middle	2.0	19.00	19.00		8.03	8.03		33.13	33.13		91.4	90.5		6.98	6.90		1.55	1.42		4	
22/12/2012	23:51	Cloudy	Middle	1.5	18.50	18.50	18.50	7.96	7.96	7.96	32.95	32.95	32.95	90.0	91.9	91.6	6.97	7.08	7.05	2.69	2.70	2.84	7	8.00
	23:52		Middle	1.5	18.50	18.50		7.97	7.96		32.95	32.95		91.9	92.7		7.03	7.13		2.96	3.00		9	
24/12/2012	1:25	Cloudy	Middle	1.5	18.00	18.00	18.00	8.01	8.01	8.01	33.15	33.15	33.15	97.6	98.4	98.0	7.60	7.68	7.65	2.98	3.19	3.18	3	4.00
	1:26		Middle	1.5	18.00	18.00		8.01	8.01		33.15	33.15		98.3	97.5		7.66	7.65		3.17	3.37		5	
26/12/2012	20:25	Cloudy	Middle	2.0	19.20	19.20	19.20	7.94	7.94	7.94	33.15	33.15	33.15	96.9	99.0	97.7	7.35	7.50	7.40	3.09	3.03	2.91	5	4.50
	20:26		Middle	2.0	19.20	19.20		7.94	7.94		33.15	33.15		97.7	97.1		7.41	7.34		2.74	2.76		4	

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

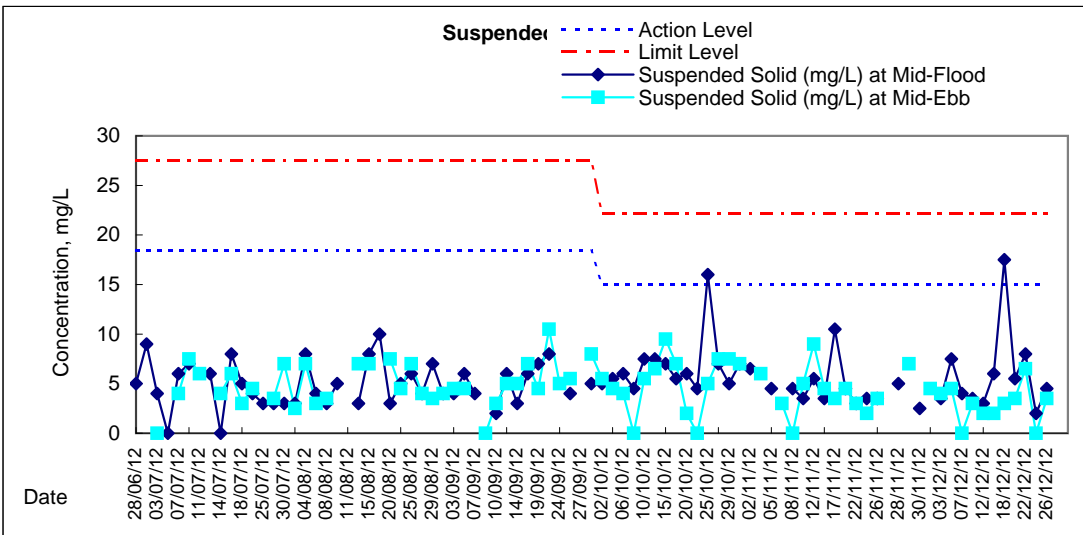
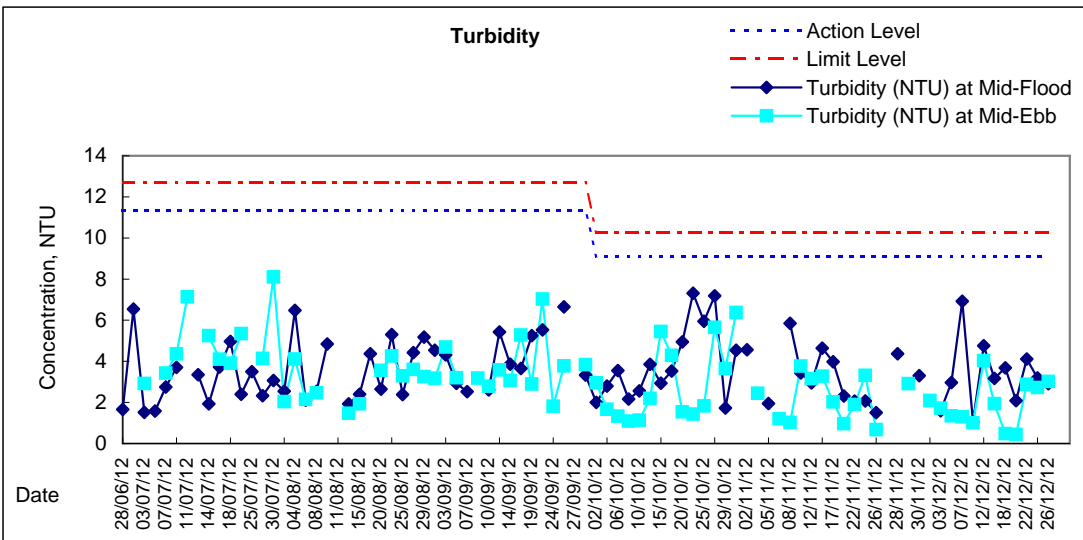
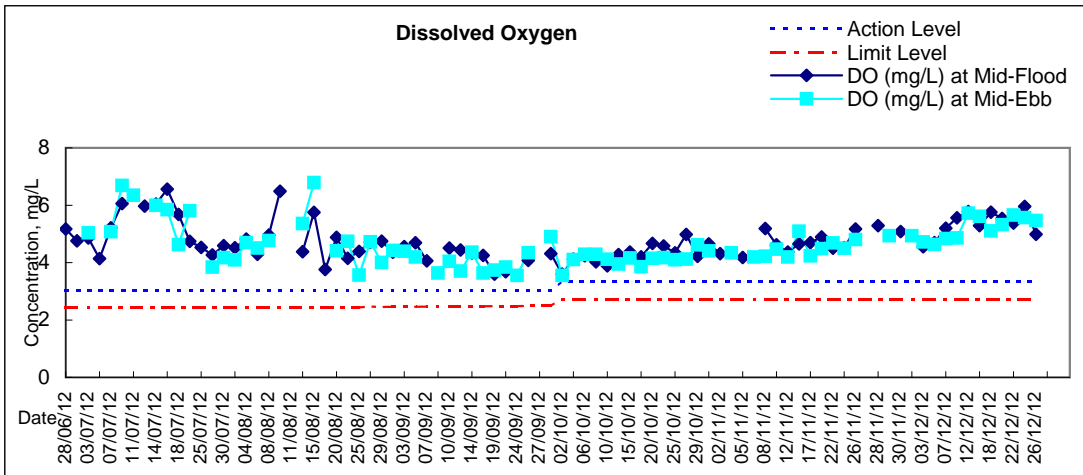


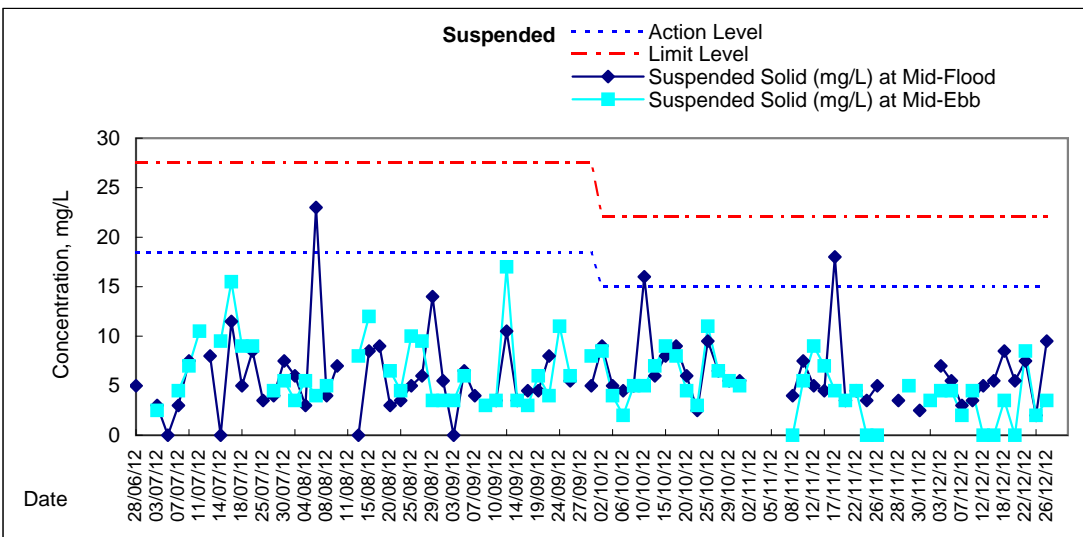
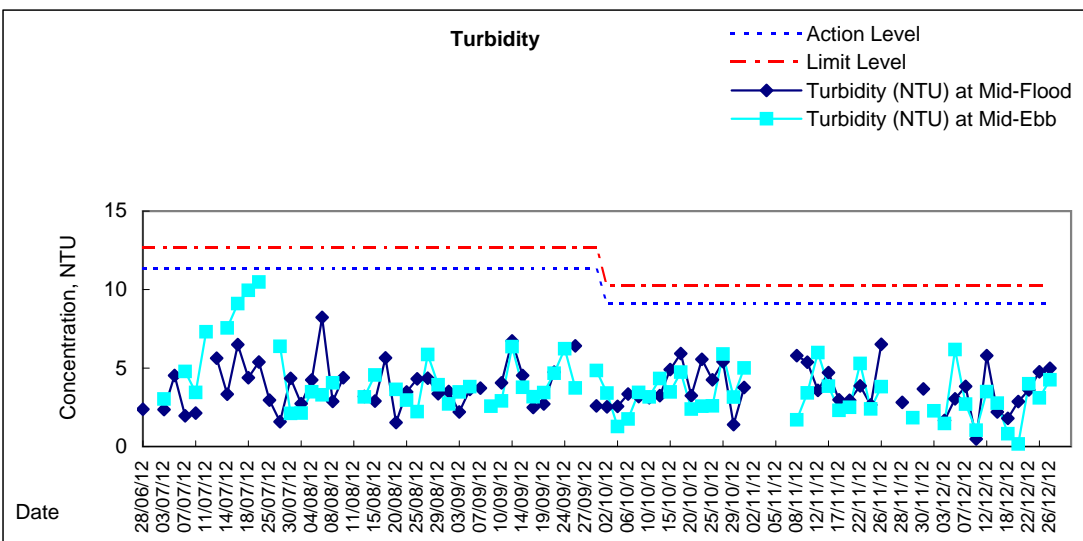
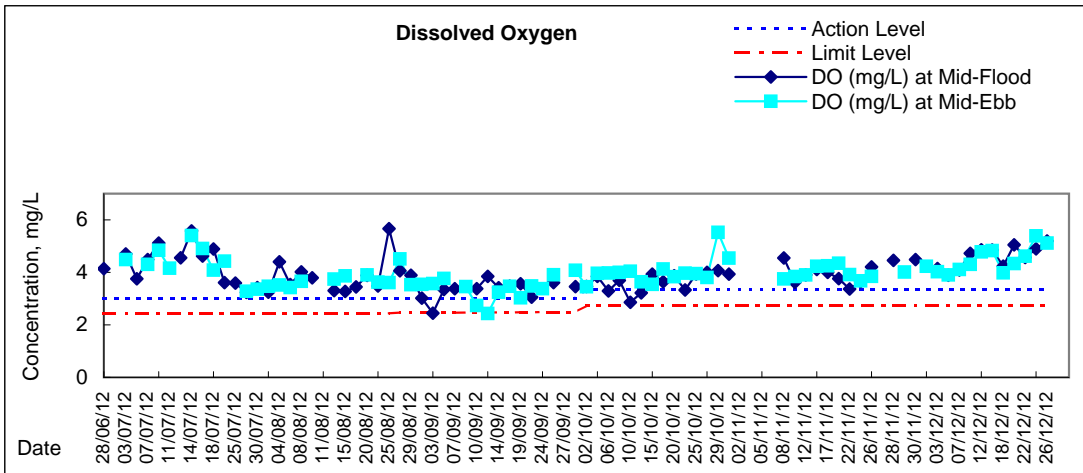
## Graphic Presentation of Water Quality Result of C1 - HKCEC



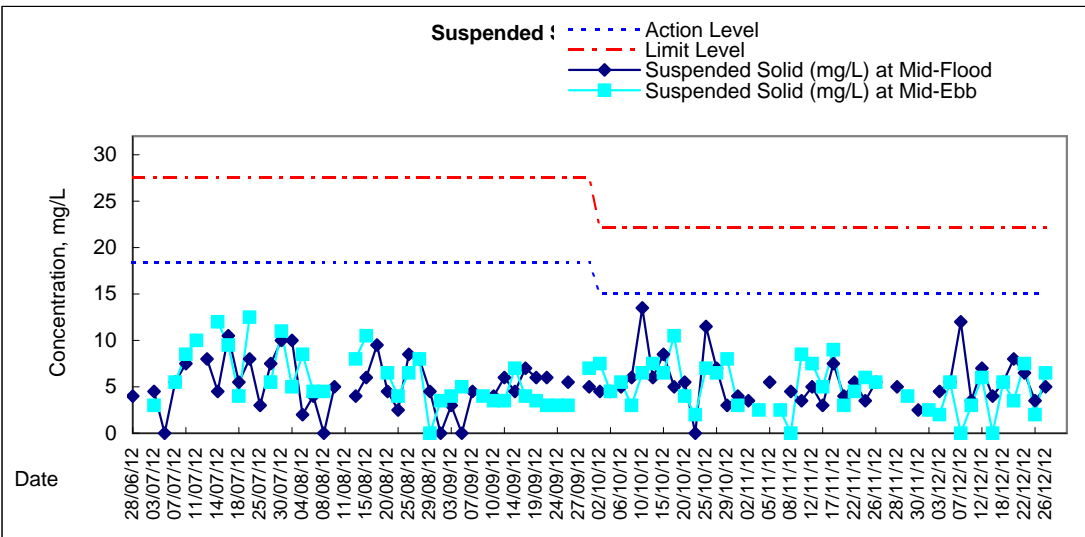
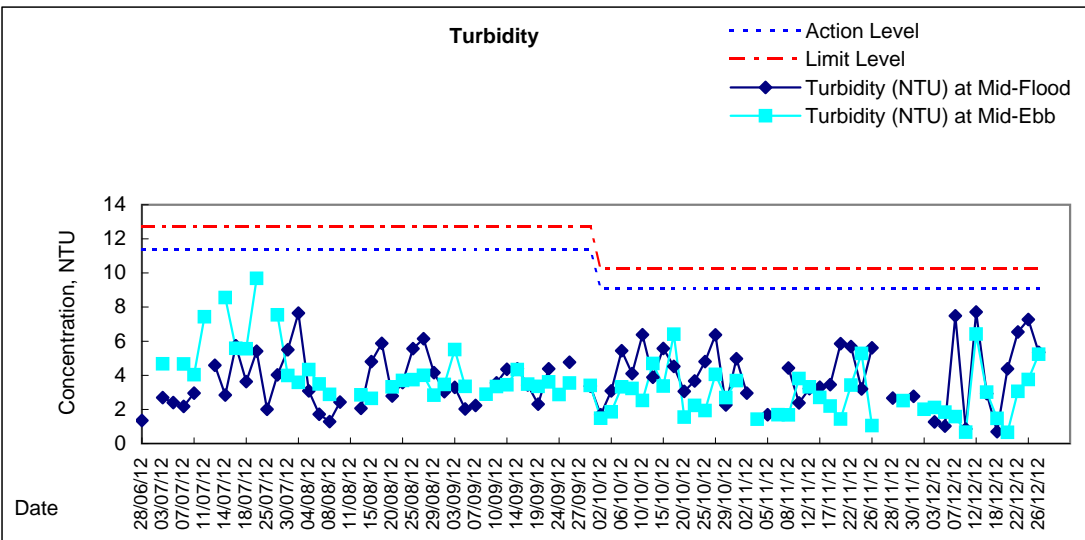
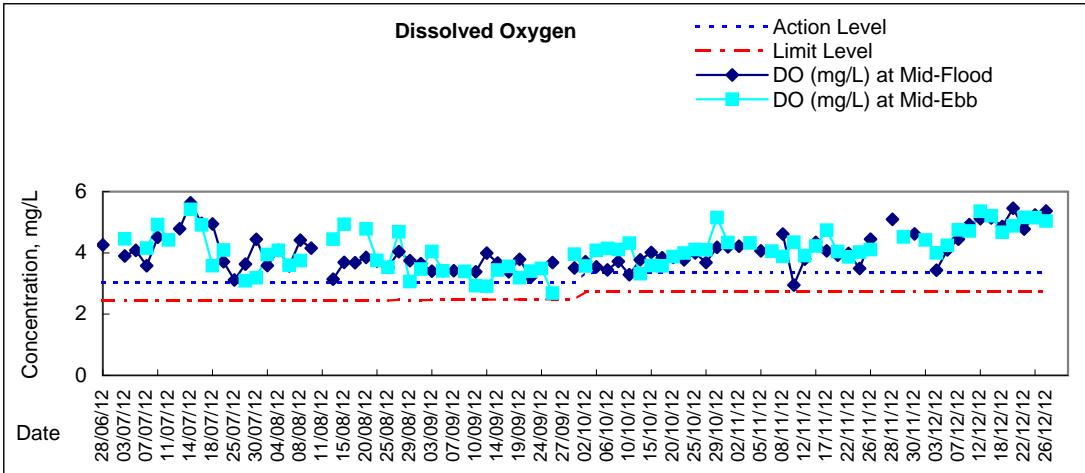


# Graphic Presentation of Water Quality Result of C2 - TH / APA / SOC



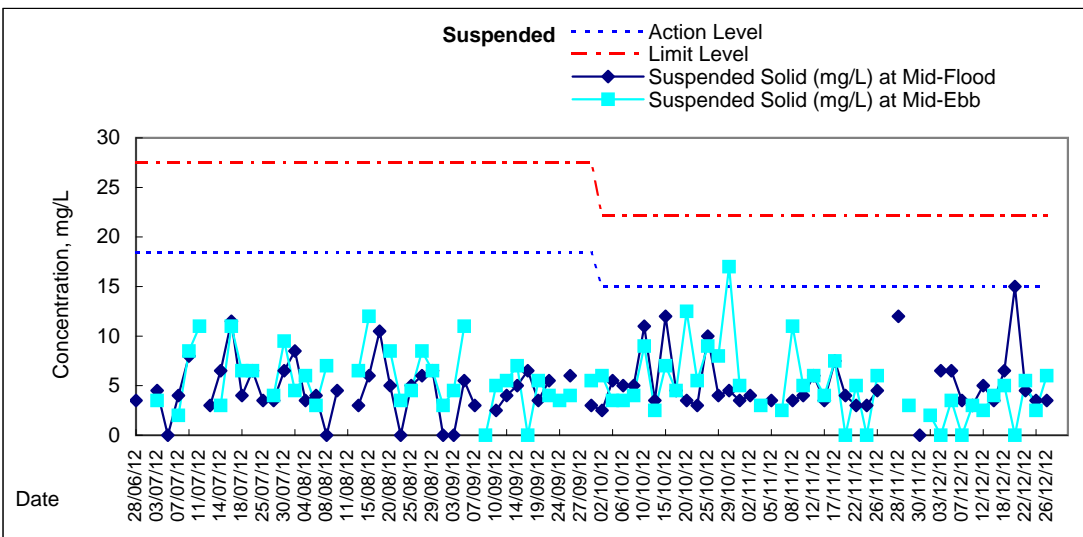
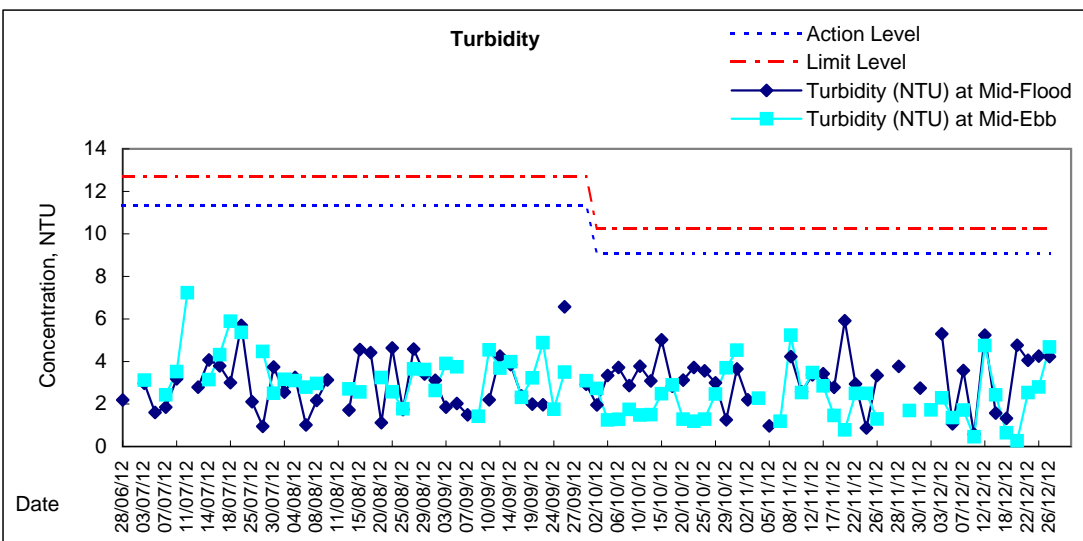
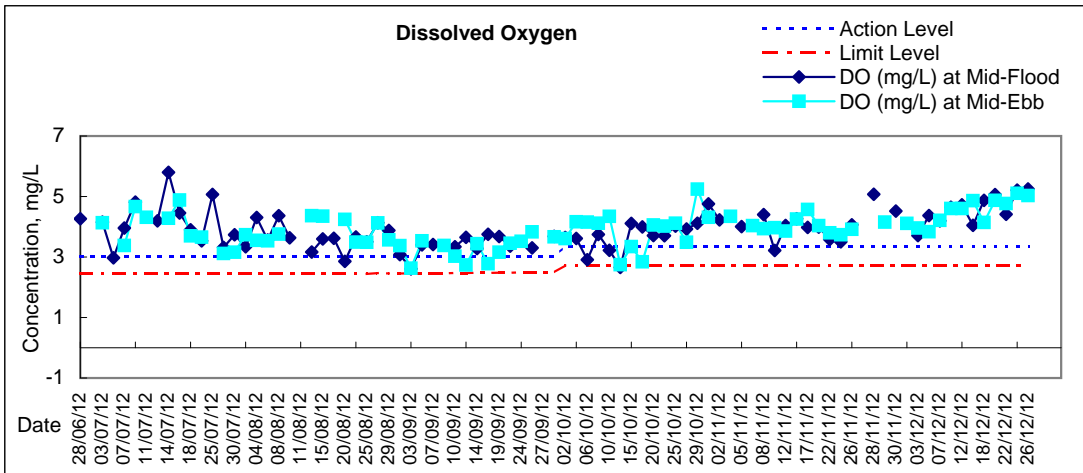


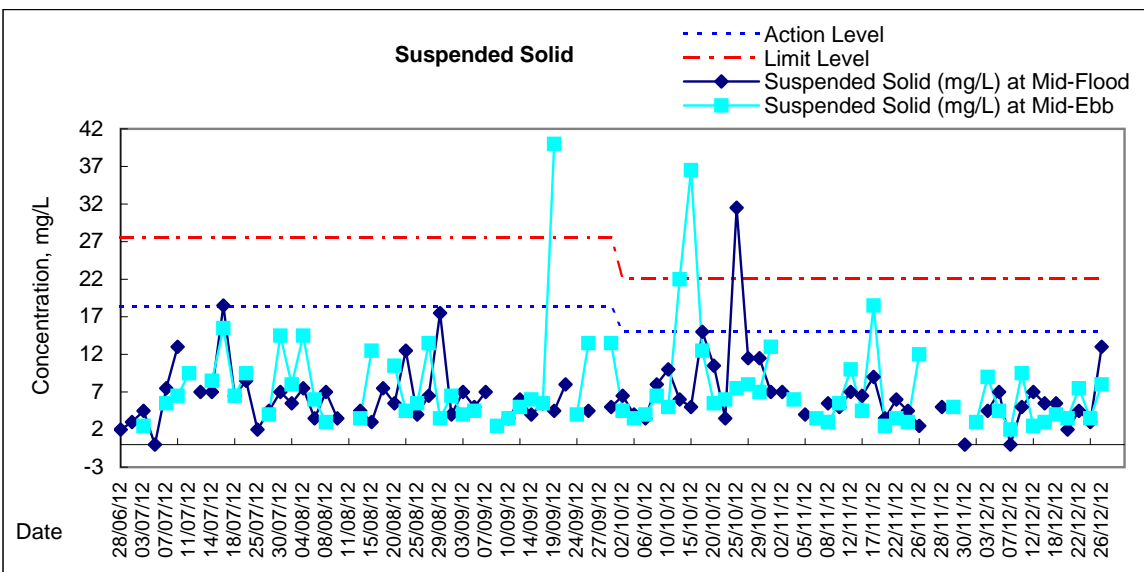
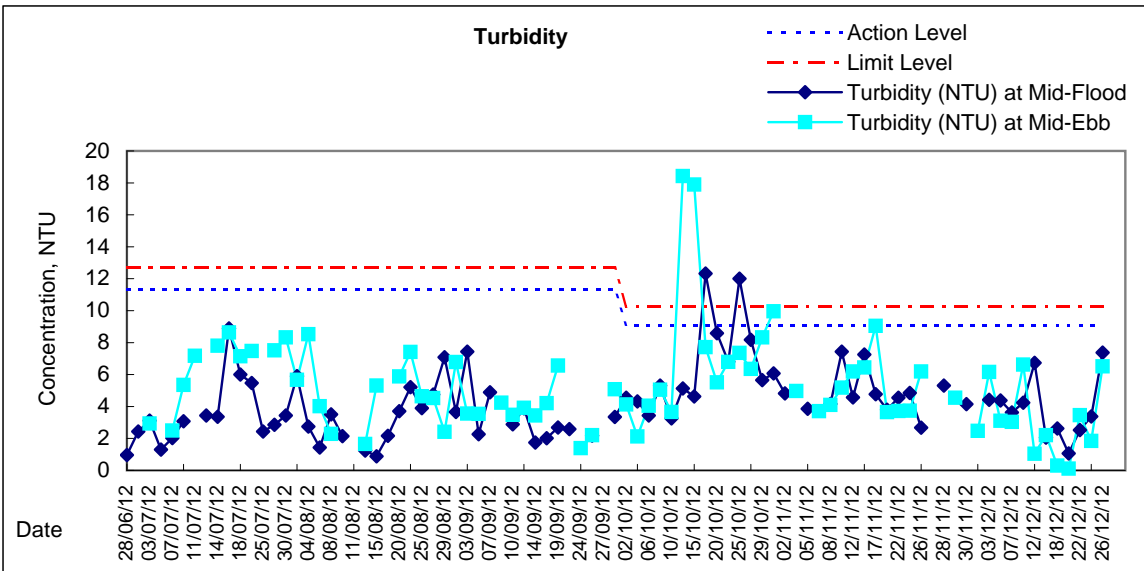
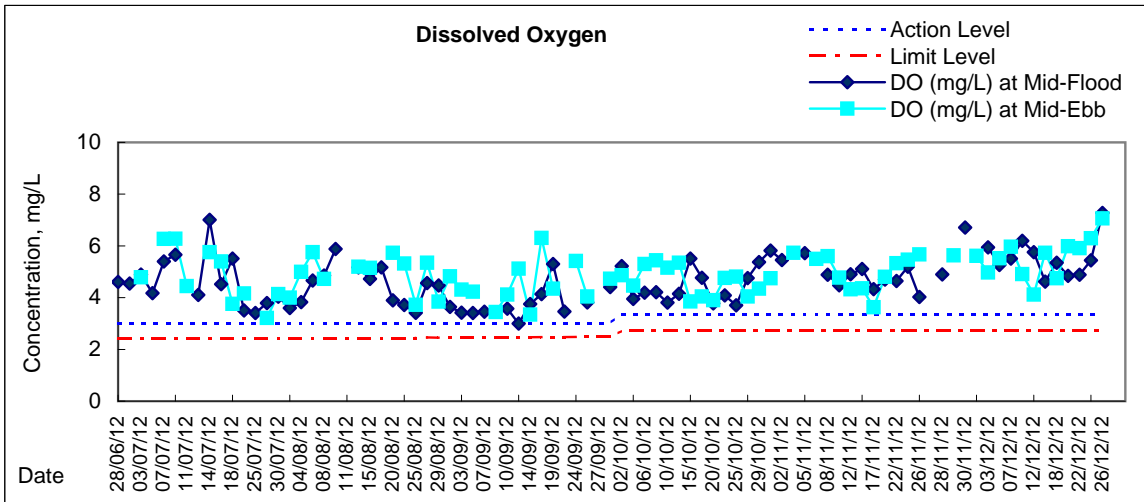


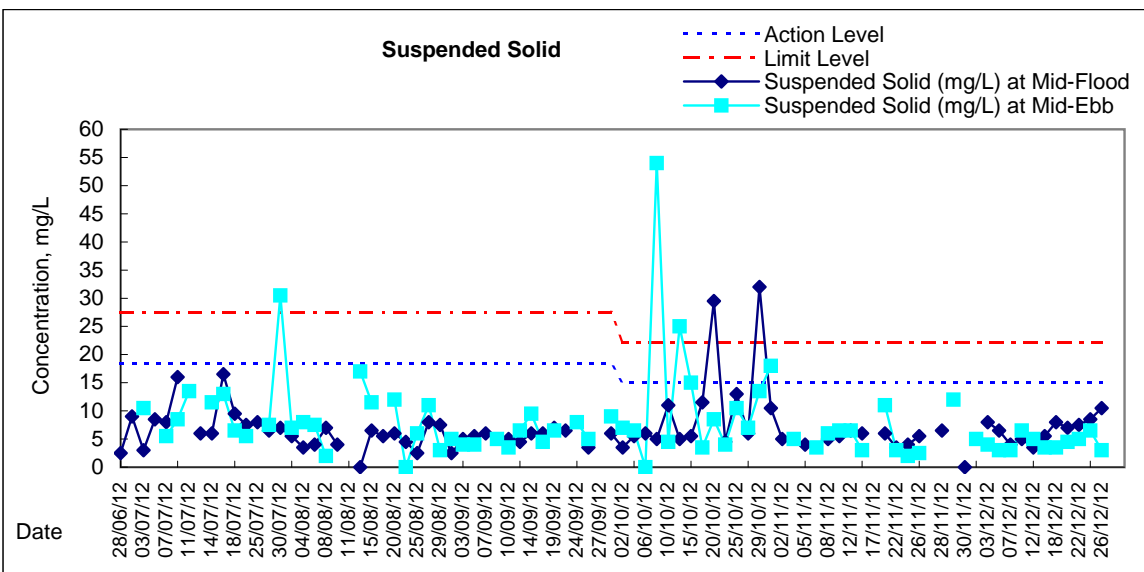
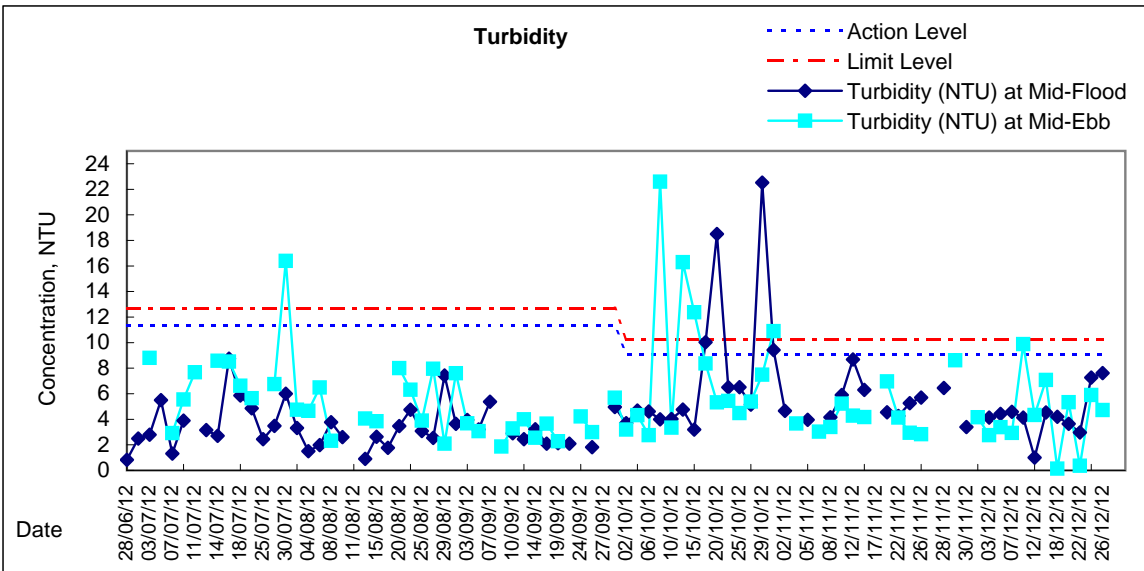
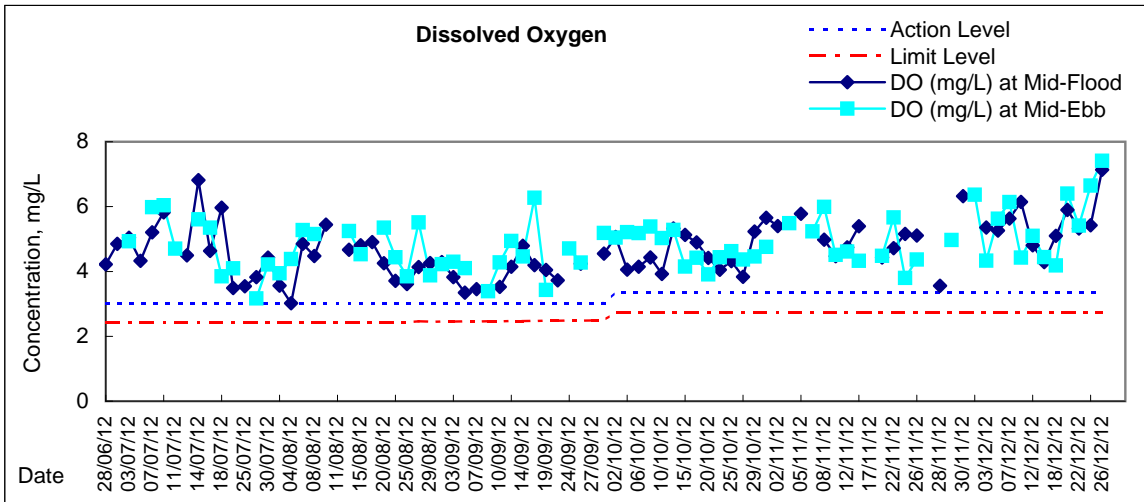




# Graphic Presentation of Water Quality Result of C4w - WCT and GEC (Western)

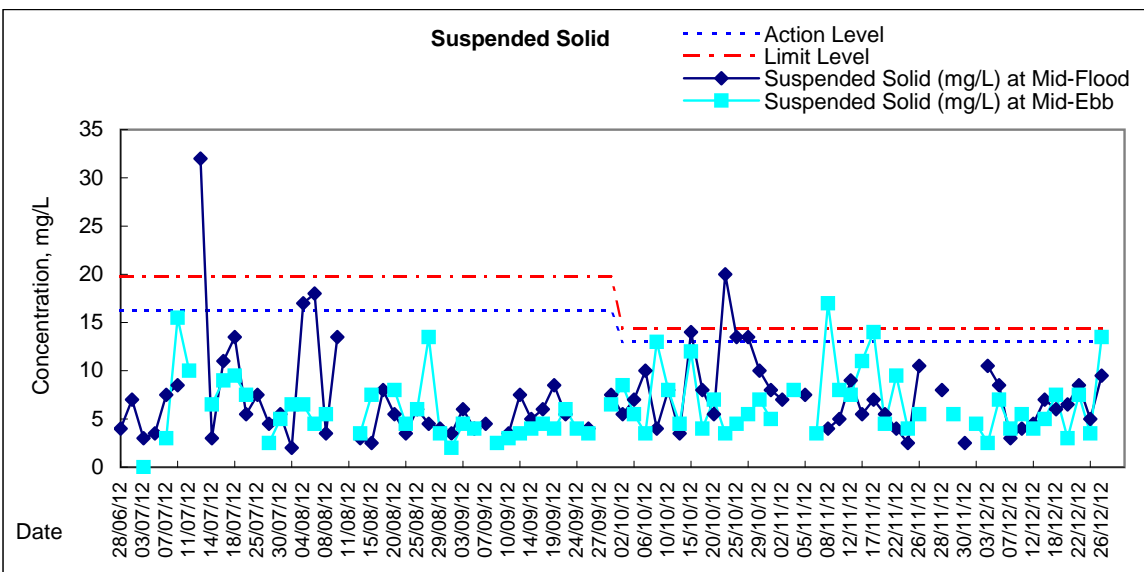
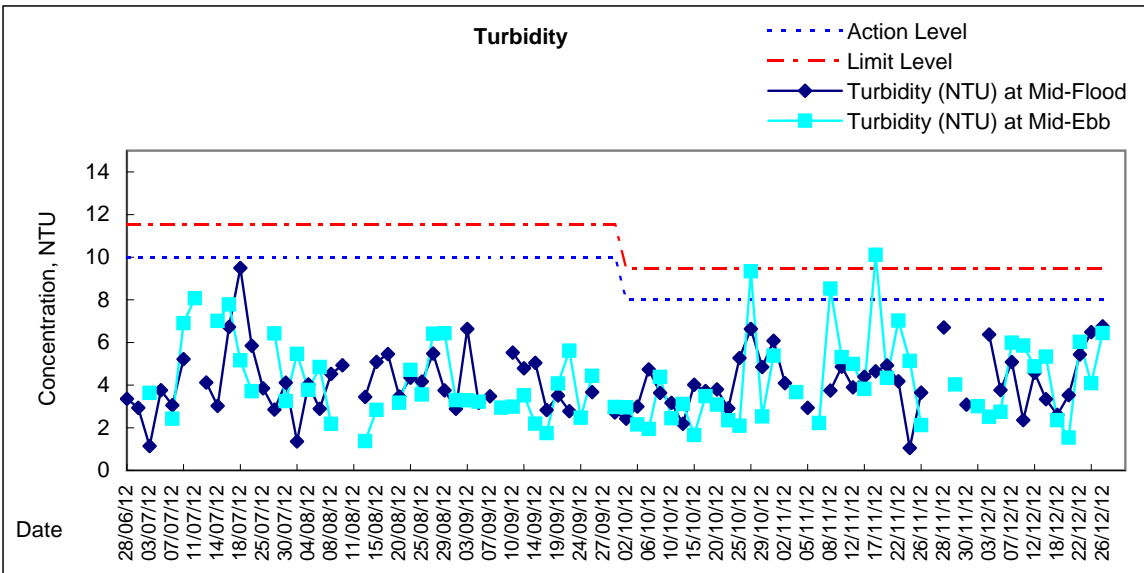
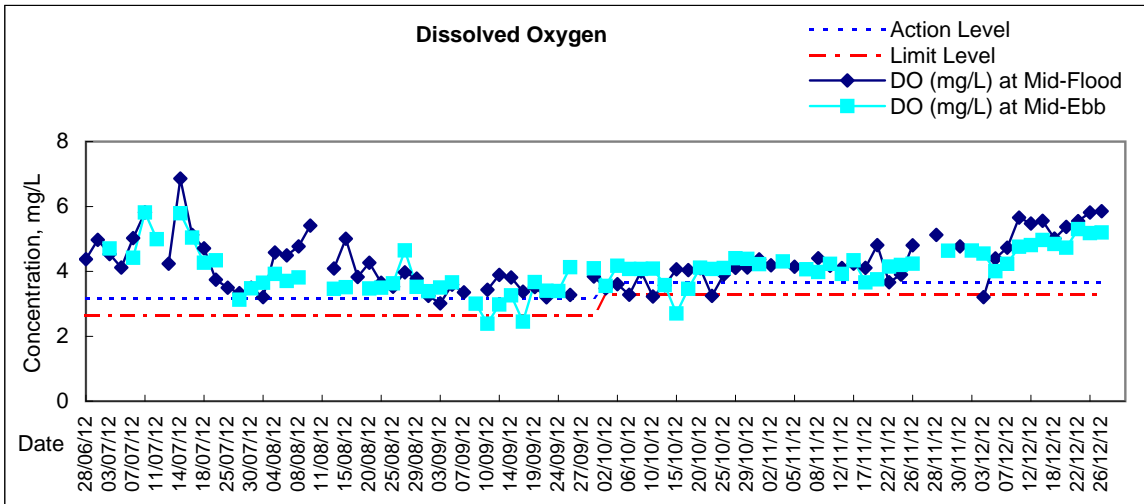


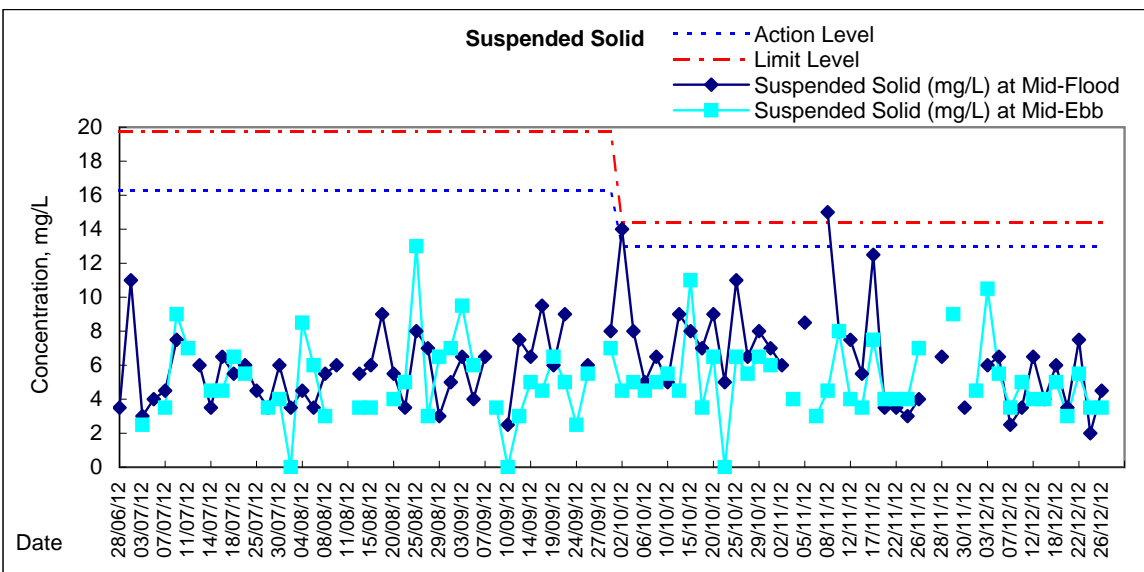
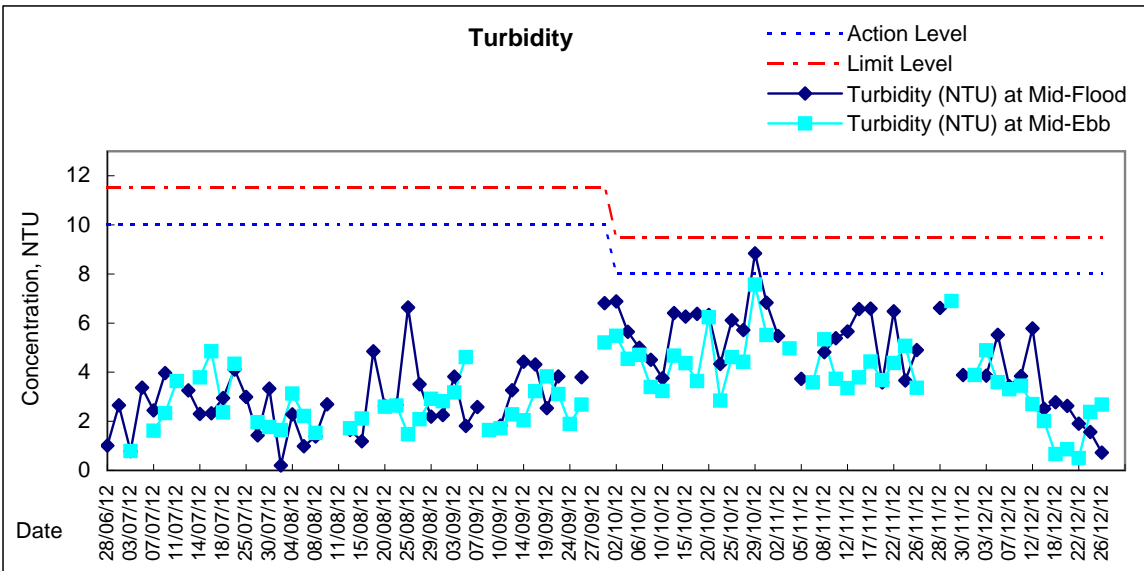
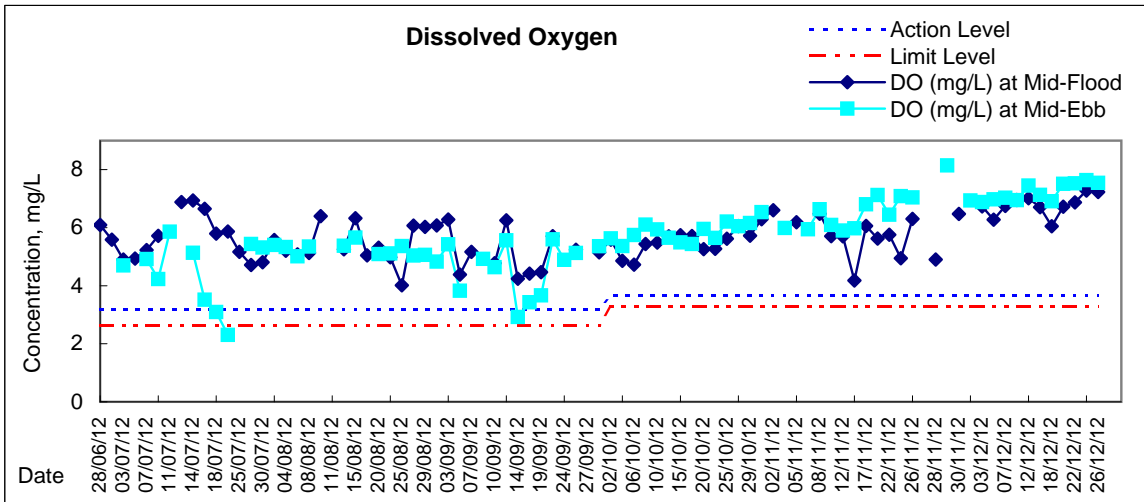


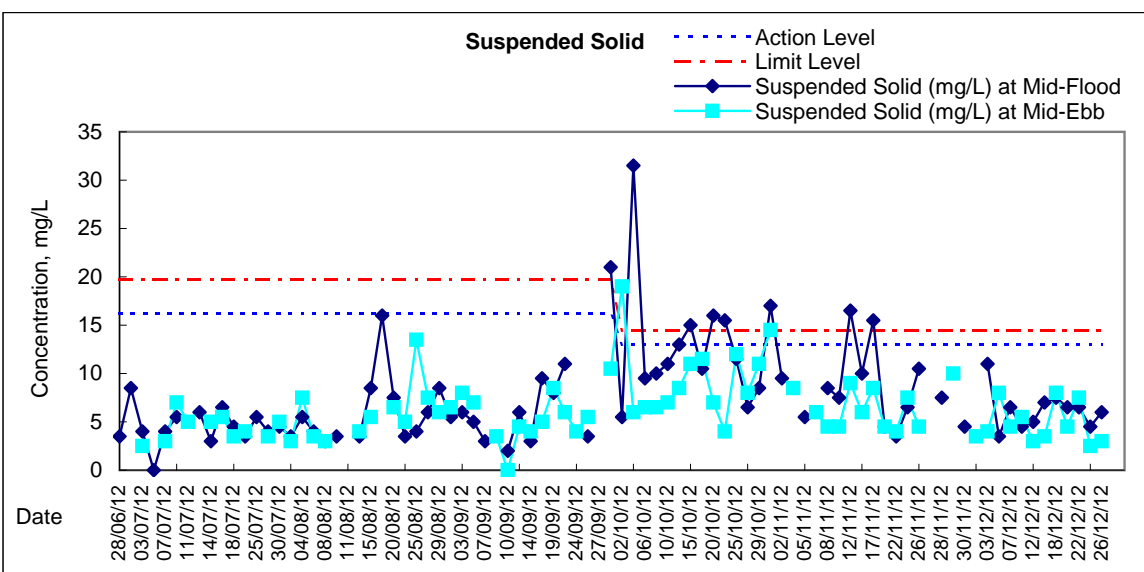
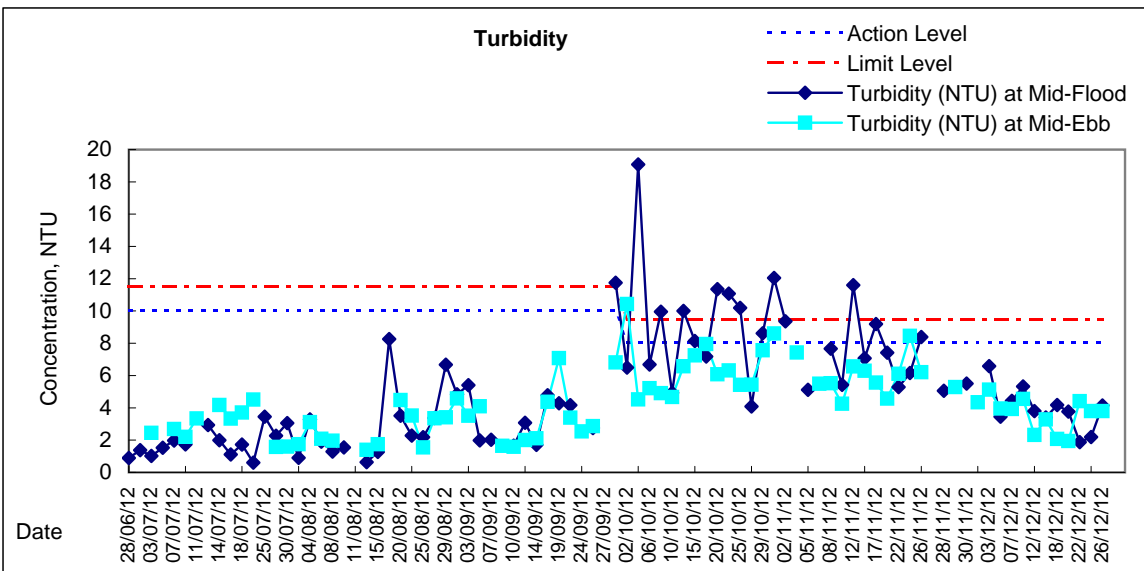
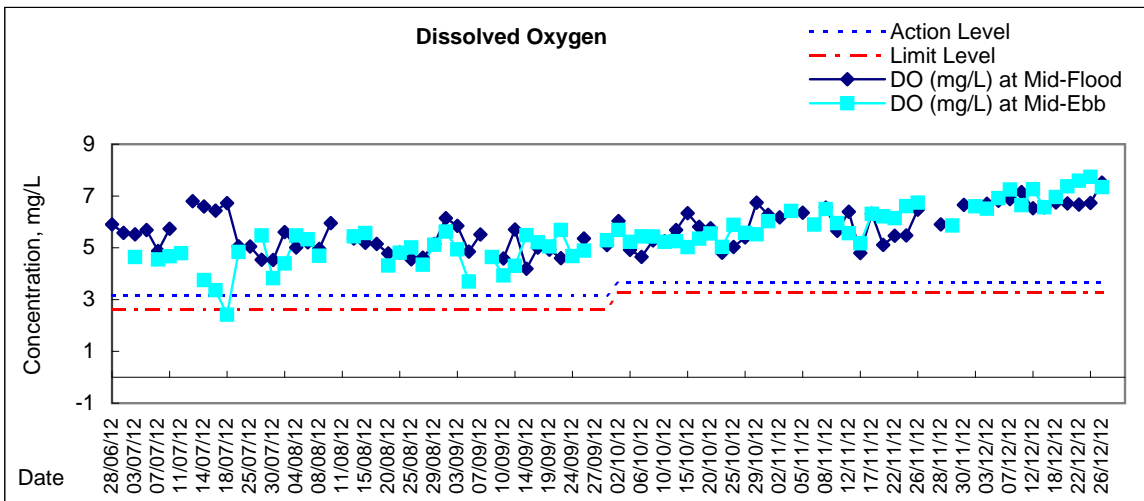


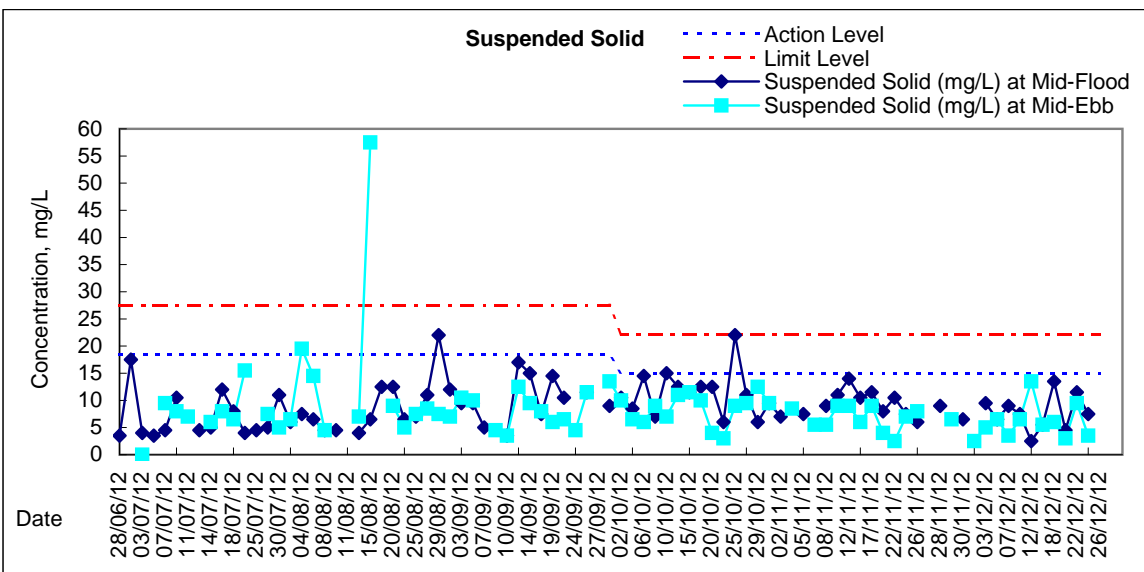
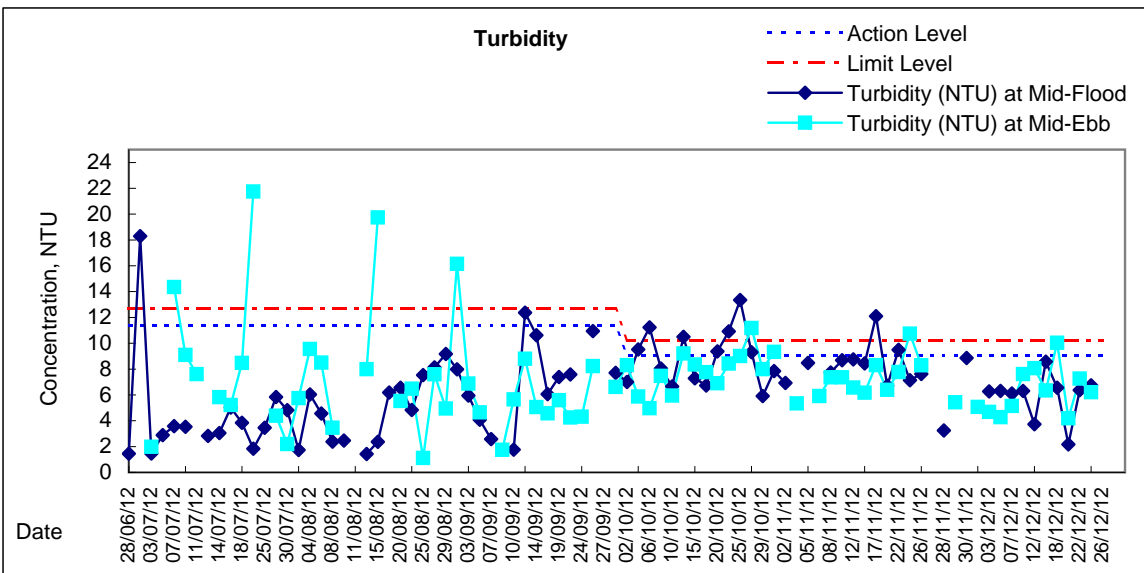
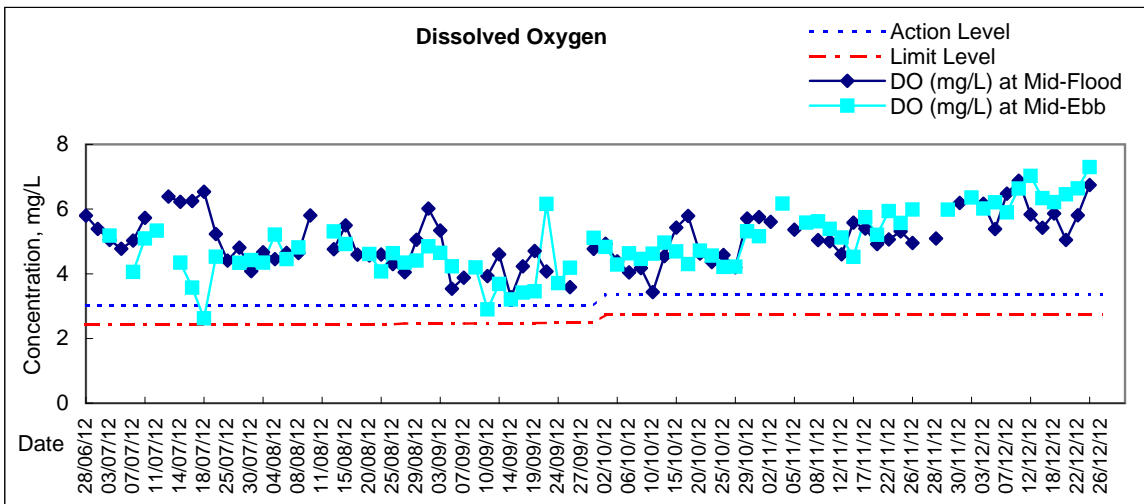


# Graphic Presentation of Water Quality Result of WSD21 - Wan Chai



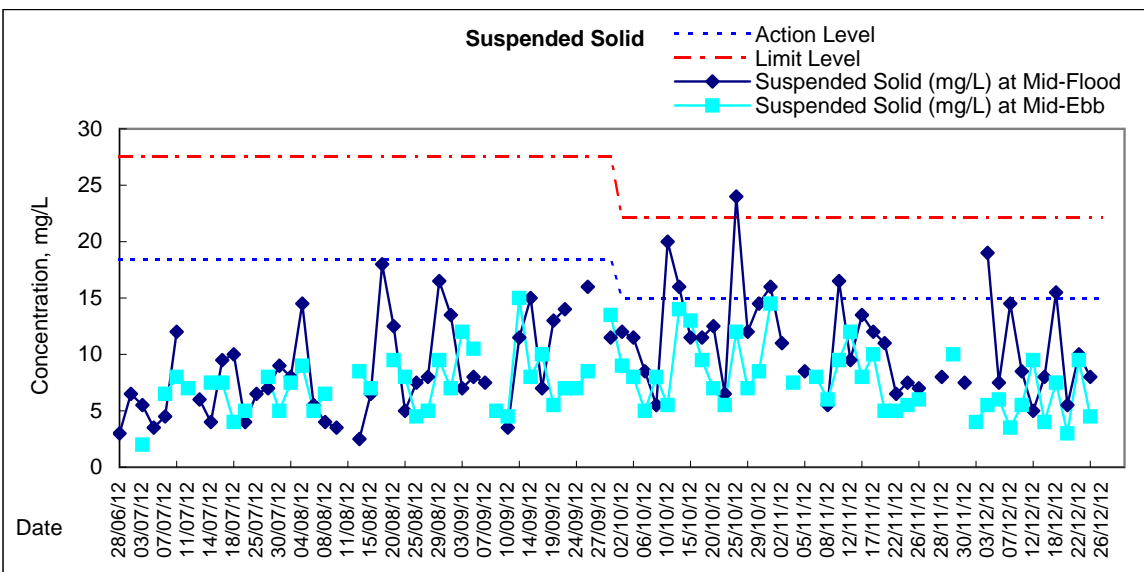
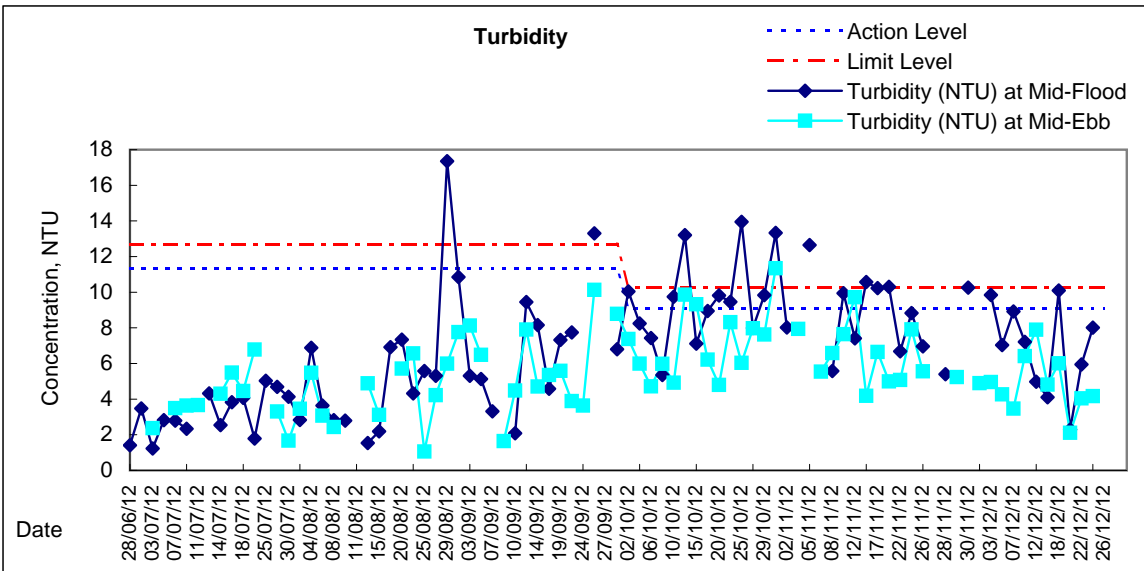
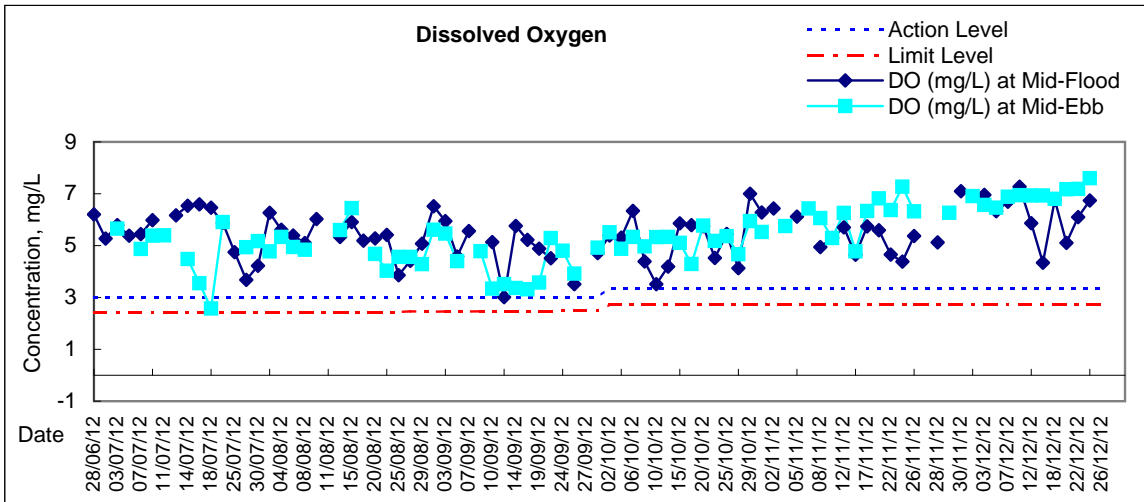




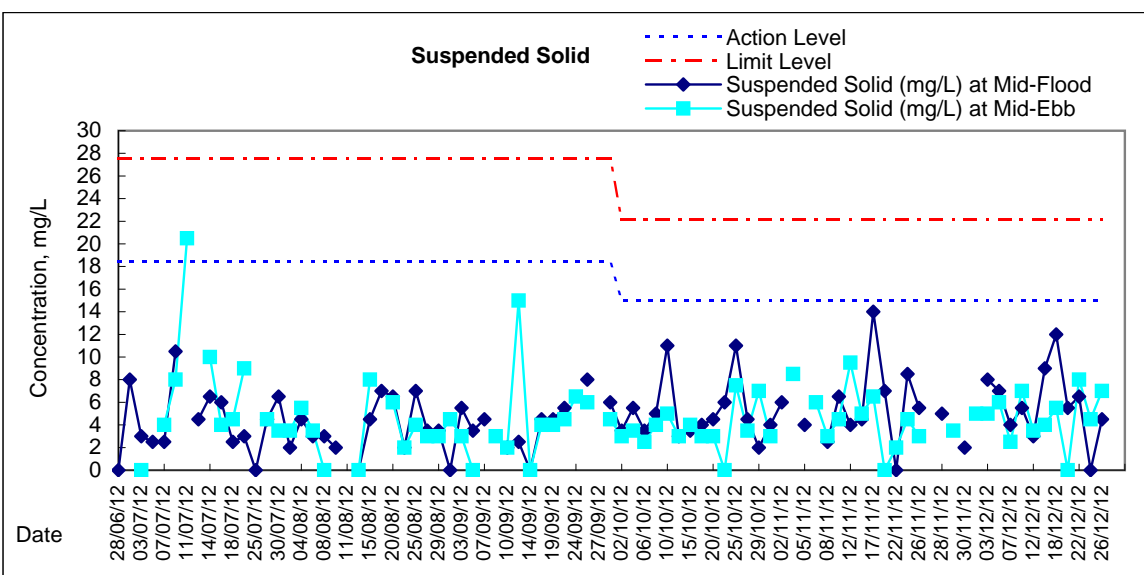
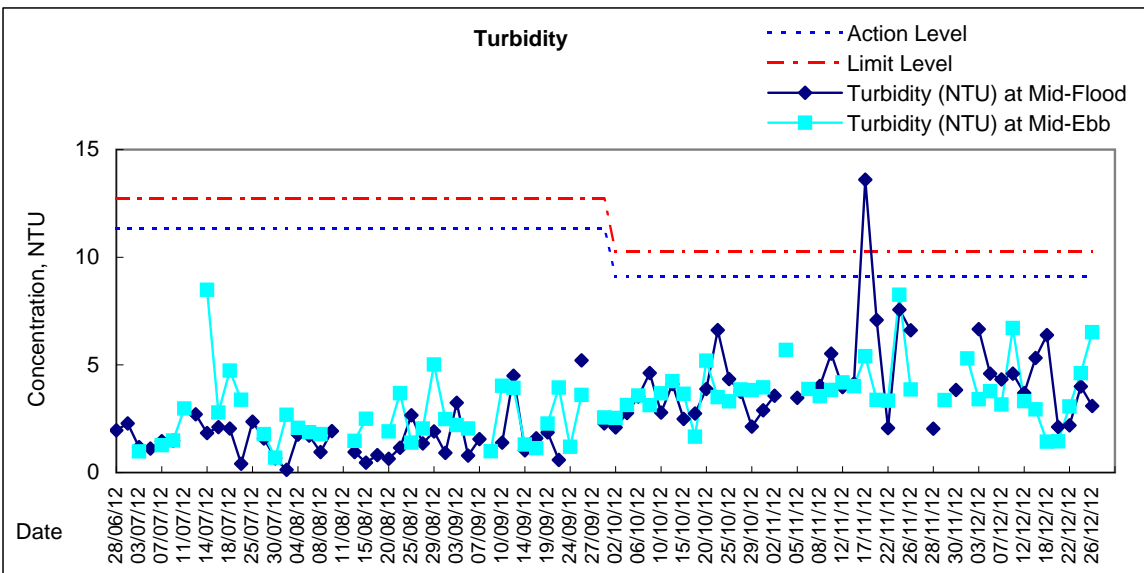
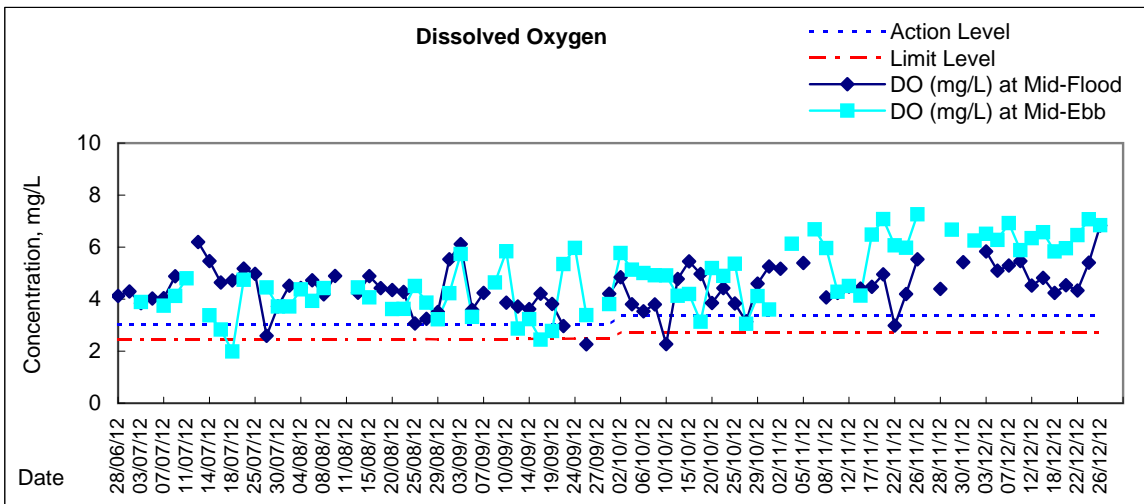


Remarks: As confirmed by HY/2009/19 contractor, there was no marine work to be conducted on 26 December 2012, water quality monitoring at C8 was temporary suspended on 26 December 2012 during mid-ebb and mid-flood.





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.













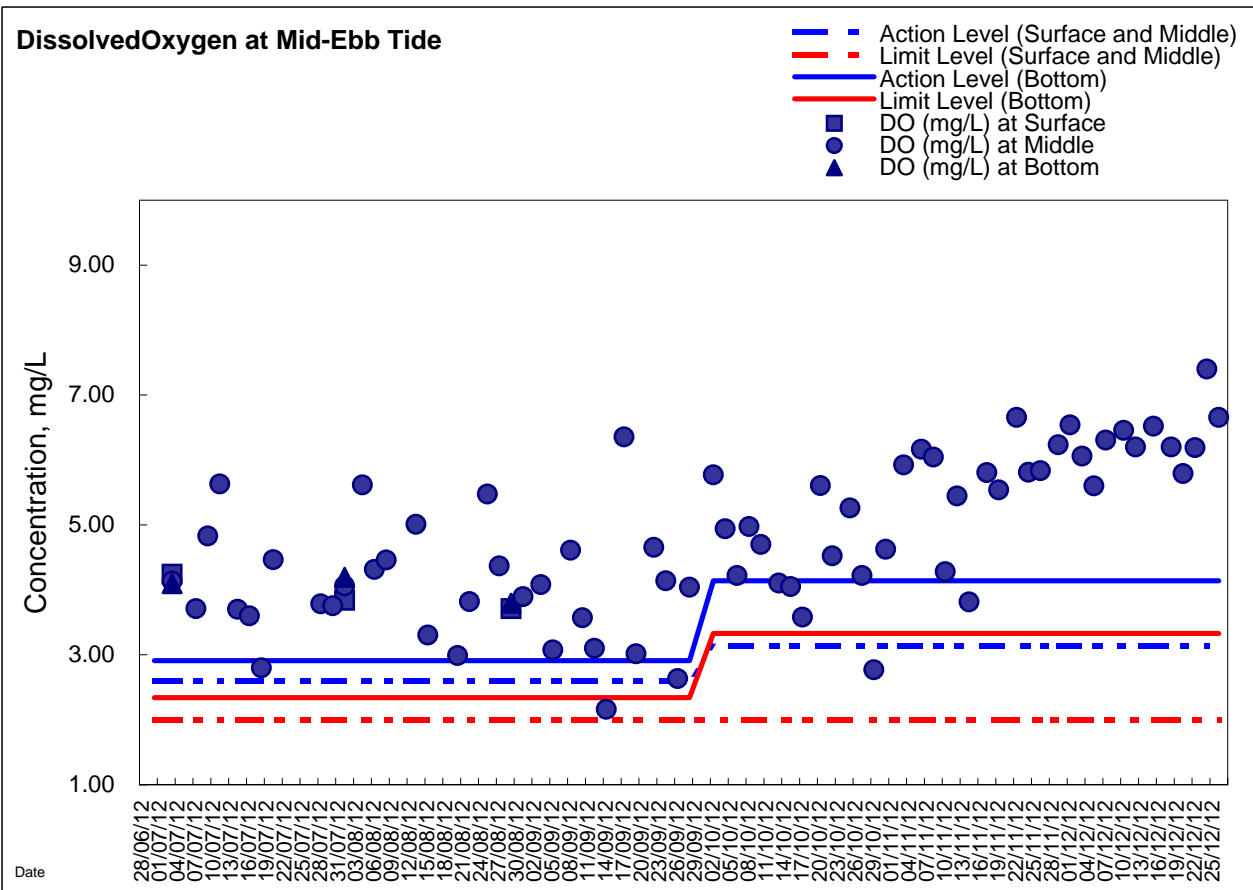
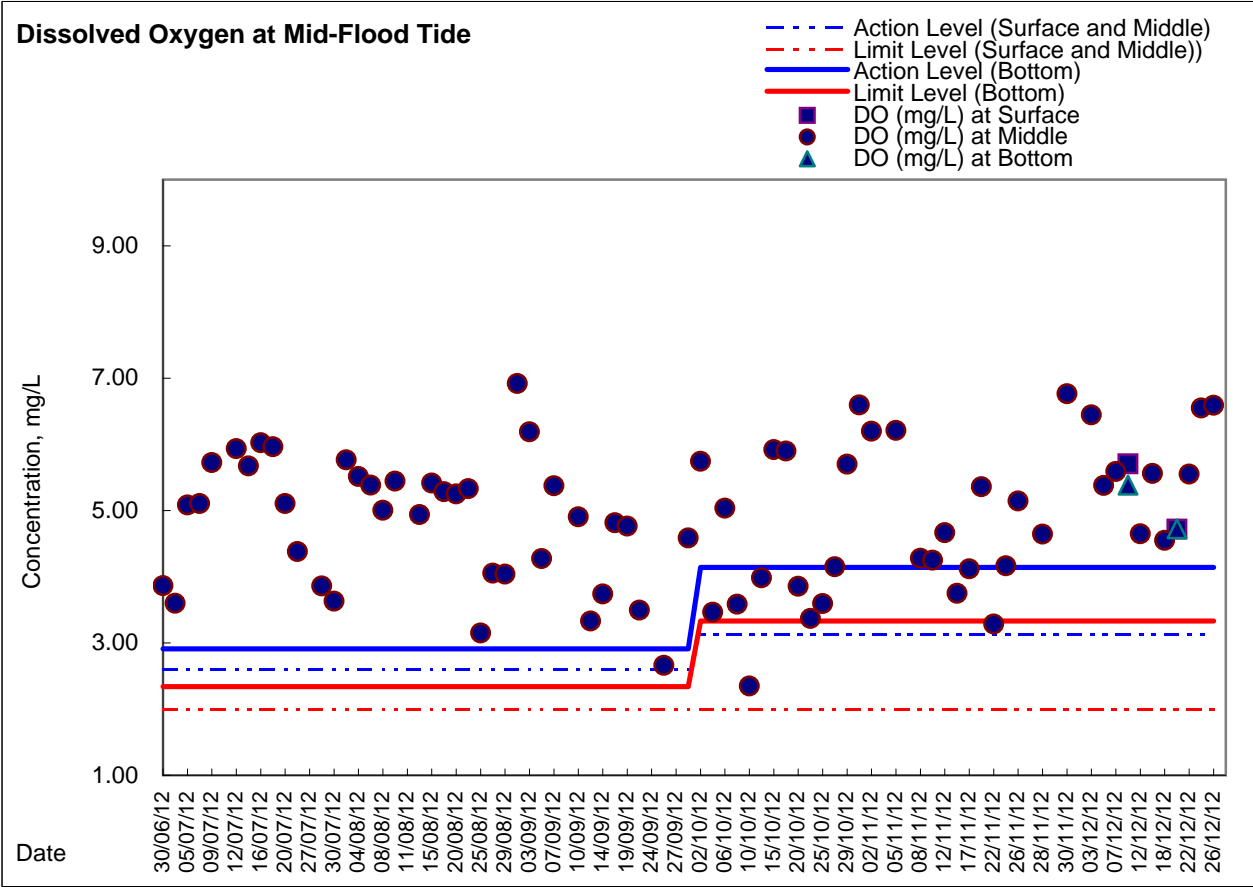






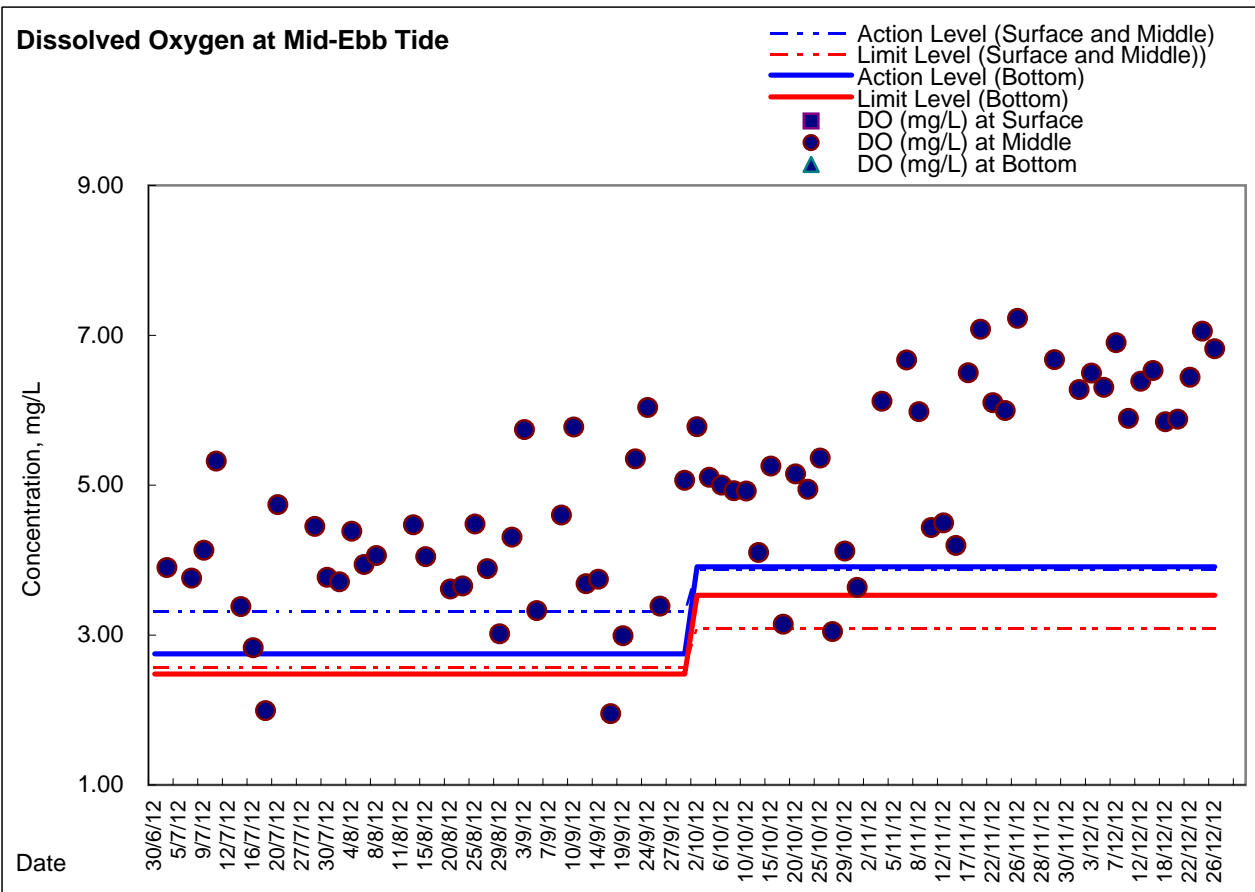
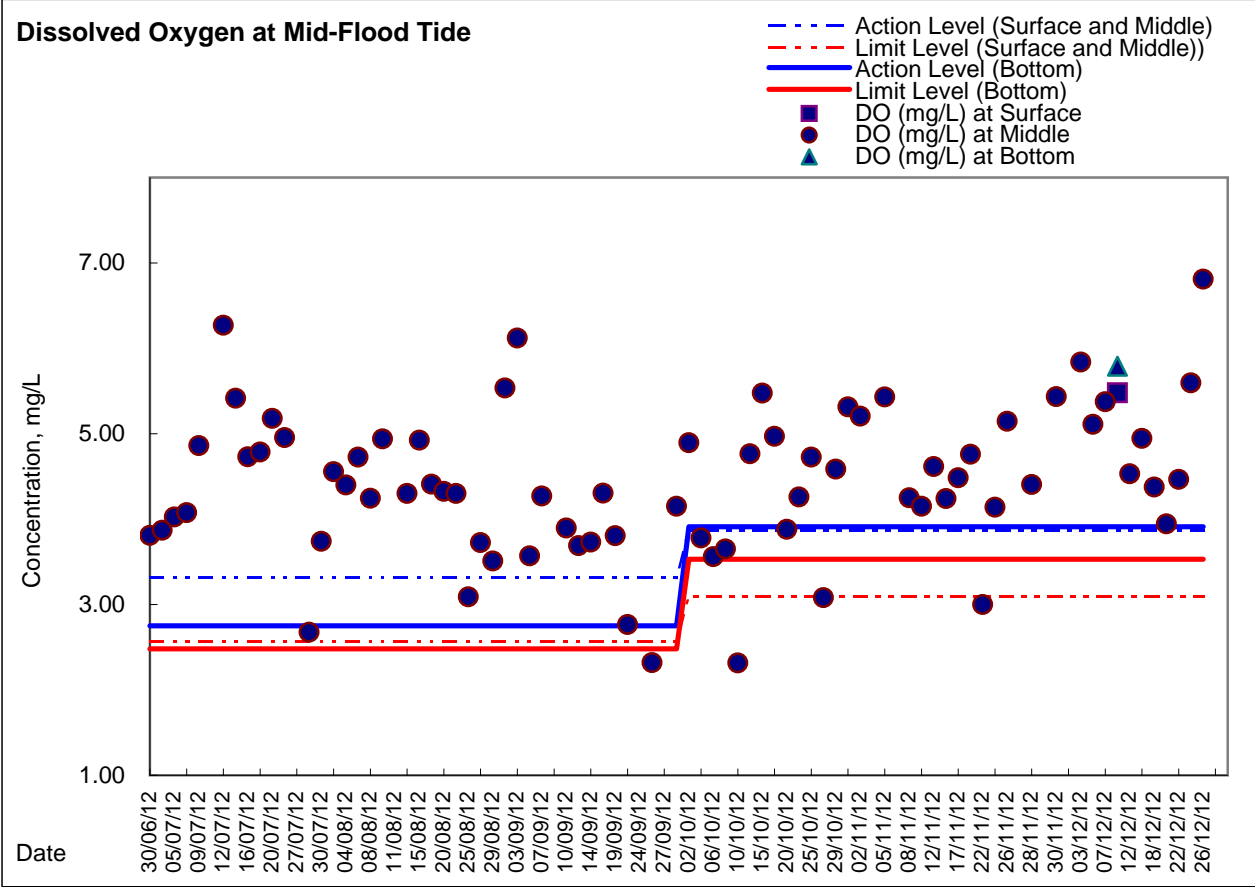


### Graphic Presentation of Enhanced Water Monitoring Results (DO) at C6 - Excelsior Hotel



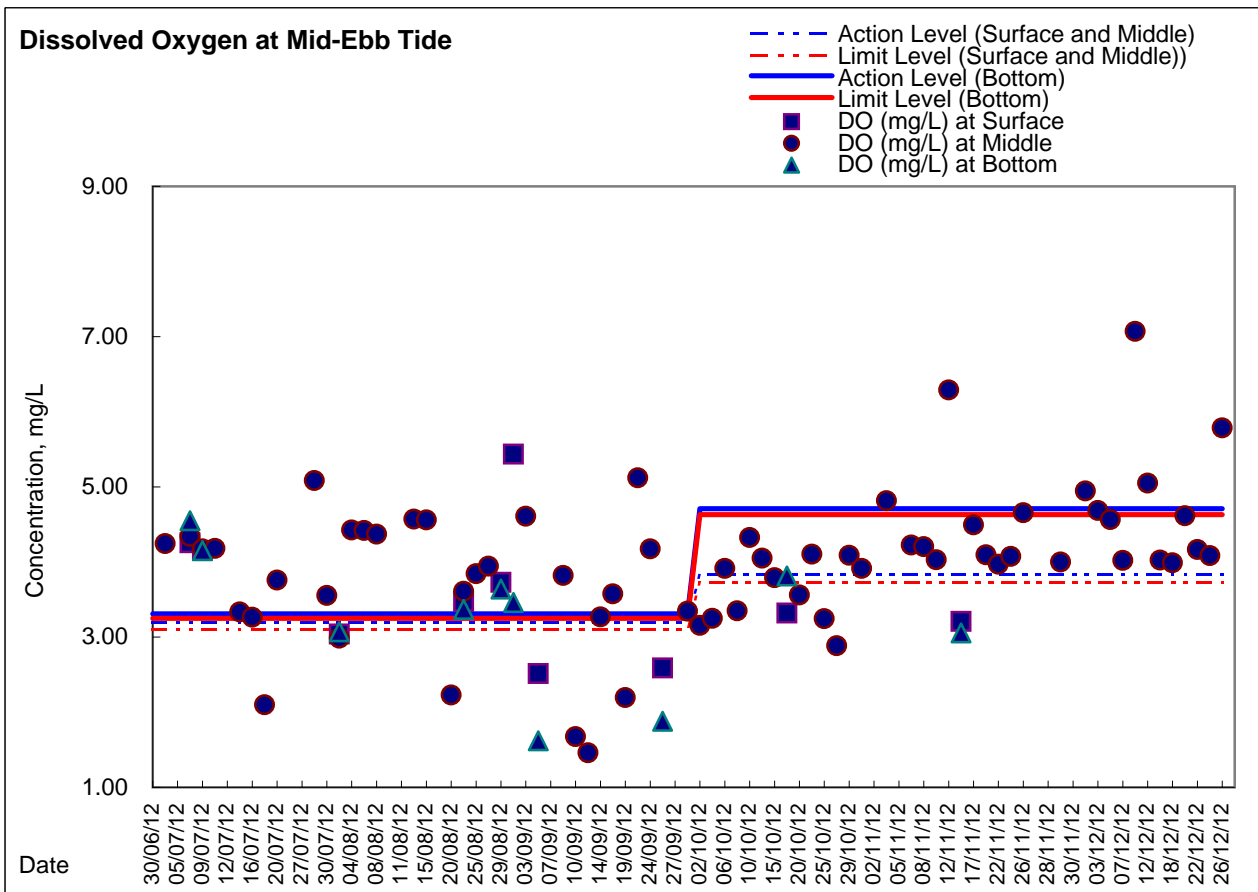
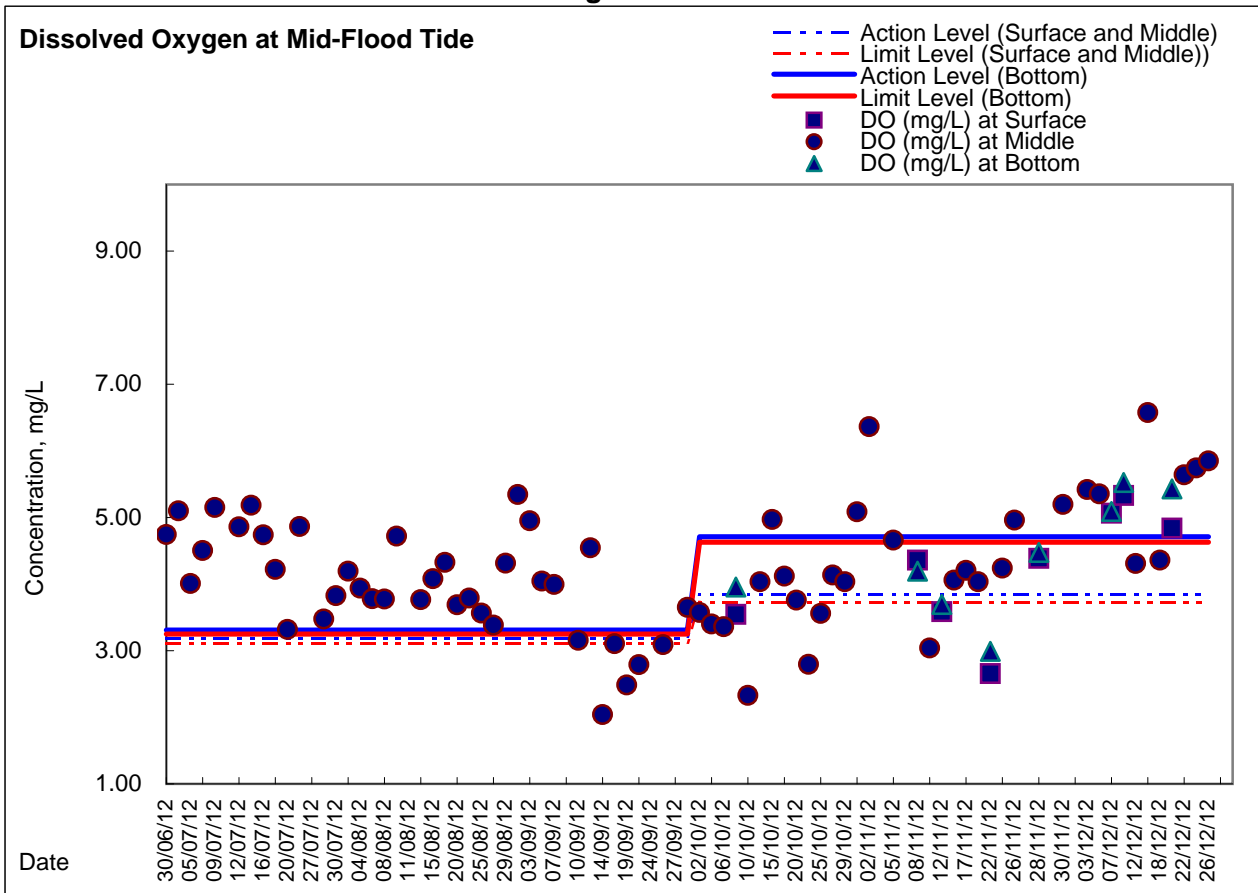


### Graphic Presentation of Enhanced Water Monitoring Results (DO) at C7 - Windsor House





### 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**

