



**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			mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
28/8/2013	22:37	Fine	Middle	2.5	28.80	28.80	28.80	8.25	8.25	8.27	28.78	28.78	28.64	83.6	84.9	83.9	5.50	5.58	5.51	3.93	3.68	3.60	5	5.00
	22:38		Middle	2.5	28.80	28.80		8.28	8.28		28.32	28.69		83.0	83.9		5.45	5.52		3.41	3.37		5	
31/8/2013	19:55	Cloudy	Middle	2.0	26.70	26.70	26.70	8.11	8.11	8.11	28.55	28.55	28.55	68.5	69.3	68.5	4.67	4.73	4.67	2.13	2.23	2.23	2	2.00
	19:56		Middle	2.0	26.70	26.70		8.11	8.11		28.55	28.55		67.7	68.5		4.62	4.67		2.19	2.38		2	
2/9/2013	18:03	Cloudy	Middle	3.0	27.20	27.20	27.25	8.25	8.25	8.25	30.42	30.42	30.54	77.7	76.9	77.5	5.18	5.12	5.16	0.79	0.72	0.76	4	3.50
	18:05		Middle	3.0	27.30	27.30		8.25	8.25		30.66	30.66		77.1	78.1		5.13	5.20		0.78	0.74		3	
4/9/2013	17:55	Cloudy	Middle	2.0	25.90	25.90	25.90	8.04	8.04	8.04	29.92	29.92	29.92	88.0	88.6	88.5	6.02	6.09	6.07	4.86	4.98	4.82	4	4.50
	17:56		Middle	2.0	25.90	25.90		8.04	8.04		29.92	29.92		89.0	88.4		6.11	6.07		4.81	4.64		5	
6/9/2013	21:08	Fine	Middle	2.5	26.30	26.30	26.30	8.08	8.08	8.08	30.56	30.56	30.56	76.6	78.4	77.4	5.20	5.32	5.25	4.92	5.00	4.82	3	3.50
	21:09		Middle	2.5	26.30	26.30		8.08	8.08		30.56	30.56		75.8	78.8		5.14	5.34		4.74	4.60		4	
9/9/2013	8:00	Fine	Middle	3.0	26.90	26.90	26.90	7.98	7.98	7.99	29.54	29.54	29.55	70.6	71.7	71.9	4.78	4.85	4.87	3.77	3.78	3.77	5	5.50
	8:02		Middle	3.0	26.90	26.90		7.99	7.99		29.55	29.55		72.7	72.6		4.92	4.91		3.77	3.76		6	
11/9/2013	9:30	Fine	Middle	2.5	27.50	27.50	27.50	8.11	8.11	8.11	29.47	29.47	29.47	81.8	81.7	81.7	5.48	5.47	5.47	3.91	3.83	3.83	2	3.00
	9:32		Middle	2.5	27.50	27.50		8.11	8.11		29.47	29.47		81.7	81.5		5.47	5.45		3.80	3.79		4	
13/9/2013	10:25	Fine	Middle	2.5	26.80	26.80	26.85	8.05	8.05	6.06	28.91	28.91	28.91	80.4	78.9	79.0	5.38	5.28	5.29	2.98	2.87	2.89	4	4.50
	10:27		Middle	2.5	26.90	26.90		8.06	0.06		28.91	28.91		77.9	78.9		5.21	5.28		2.85	2.84		5	
16/9/2013	17:40	Fine	Middle	3.0	28.40	28.40	28.40	8.15	8.15	8.16	29.93	29.93	29.94	81.0	81.7	81.0	5.33	5.38	5.34	5.52	5.44	5.45	4	4.50
	17:42		Middle	3.0	28.40	28.40		8.16	8.16		29.95	29.95		80.6	80.8		5.31	5.32		5.41	5.41		5	
18/9/2013	18:28	Fine	Middle	2.5	27.60	27.60	27.60	8.27	8.27	8.27	30.71	30.71	30.71	94.0	93.4	93.2	6.23	6.21	6.19	6.27	6.20	6.25	6	6.50
	18:31		Middle	2.5	27.60	27.60		8.27	8.27		30.71	30.71		93.0	92.4		6.18	6.14		6.19	6.34		7	
21/9/2013	18:48	Cloudy	Middle	2.5	30.50	30.50	30.45	8.20	8.20	8.20	30.68	30.68	30.69	85.0	84.7	83.0	5.41	5.38	5.27	4.69	4.75	4.73	5	4.50
	18:49		Middle	2.5	30.40	30.40		8.20	8.20		30.69	30.69		81.9	80.2		5.20	5.10		4.77	4.70		4	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	9:30	Fine	Middle	3.0	28.00	28.00	28.00	8.20	8.20	8.20	29.79	29.79	29.79	82.2	84.7	83.9	5.44	5.61	5.56	5.15	5.12	5.11	3	3.00
	9:32		Middle	3.0	28.00	28.00		8.20	8.20		29.78	29.78		84.4	84.2		5.59	5.58		5.08	5.07		3	
27/9/2013	16:00	Fine	Middle	3.0	28.19	28.19	28.25	7.72	7.72	7.71	31.92	31.92	32.22	57.4	57.3	55.4	3.74	3.73	3.61	5.38	5.31	5.20	3	3.50
	16:02		Middle	3.0	28.31	28.31		7.70	7.70		32.52	32.52		53.5	53.2		3.48	3.47		5.06	5.06		4	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**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			
28/8/2013	2:00	Fine	Middle	3.0	28.20	28.20	28.20	8.31	8.31	8.31	28.29	28.29	28.29	82.5	84.8	82.5	5.50	5.65	5.50	3.41	3.51	3.28	3	3.50
	2:01		Middle	3.0	28.20	28.20		8.31	8.31		28.29	28.29		81.8	80.8		5.45	5.38		3.12	3.07		4	
31/8/2013	21:00	Cloudy	Middle	3.5	26.50	26.50	26.50	8.15	8.15	8.15	28.17	28.17	28.18	66.8	67.7	67.2	4.61	4.64	4.61	2.41	2.59	2.47	2	2.50
	21:01		Middle	3.5	26.50	26.50		8.15	8.15		28.18	28.19		67.3	67.0		4.61	4.59		2.46	2.43		3	
2/9/2013	16:35	Cloudy	Middle	2.5	27.30	27.30	27.35	8.13	8.13	8.14	31.17	31.17	31.17	72.1	71.4	72.0	4.79	4.74	4.78	0.45	0.37	0.43	4	4.00
	16:37		Middle	2.5	27.40	27.40		8.15	8.15		31.17	31.17		72.4	71.9		4.81	4.77		0.45	0.44		4	
4/9/2013	19:40	Cloudy	Middle	3.5	25.80	25.80	25.80	8.03	8.03	8.03	31.62	31.65	31.64	76.1	81.2	80.0	5.18	5.48	5.43	2.69	2.67	2.63	6	6.00
	19:41		Middle	3.5	25.80	25.80		8.03	8.03		31.65	31.64		81.6	81.0		5.55	5.51		2.58	2.56		6	
6/9/2013	18:35	Fine	Middle	2.5	27.50	27.50	27.50	8.06	8.06	8.06	30.46	30.46	30.44	85.4	85.7	85.7	5.68	5.75	5.71	6.12	5.49	5.65	4	3.50
	18:36		Middle	2.5	27.50	27.50		8.06	8.06		30.41	30.41		85.0	86.5		5.64	5.75		5.59	5.41		3	
9/9/2013	9:50	Fine	Middle	3.0	27.70	27.70	27.70	8.20	8.20	8.20	30.77	30.77	30.77	81.9	80.9	81.3	5.42	5.35	5.38	7.23	7.19	7.20	8	9.00
	9:52		Middle	3.0	27.70	27.70		8.20	8.20		30.77	30.77		81.4	81.0		5.38	5.36		7.19	7.20		10	
11/9/2013	10:45	Fine	Middle	3.0	27.60	27.60	27.60	8.21	8.21	8.21	30.60	30.60	30.60	74.6	72.1	72.7	4.89	4.79	4.81	6.33	6.34	6.33	7	8.00
	10:47		Middle	3.0	27.60	27.60		8.21	8.21		30.60	30.60		71.7	72.2		4.76	4.80		6.34	6.32		9	
13/9/2013	11:30	Fine	Middle	2.5	27.70	27.70	27.70	8.10	8.10	8.10	29.63	29.63	29.63	80.8	81.0	80.1	5.31	5.32	5.26	3.12	3.12	3.14	4	4.00
	11:32		Middle	2.5	27.70	27.70		8.10	8.10		29.62	29.62		79.6	79.0		5.23	5.19		3.14	3.17		4	
16/9/2013	13:45	Fine	Middle	3.0	28.60	28.60	28.60	8.12	8.12	8.12	29.68	26.68	28.94	80.5	80.4	80.4	5.28	5.27	5.27	3.31	3.32	3.32	2	2.00
	13:47		Middle	3.0	28.60	28.60		8.12	8.12		29.69	29.69		80.0	80.5		5.24	5.27		3.32	3.34		2	
18/9/2013	16:40	Fine	Middle	2.5	27.60	27.60	27.60	8.29	8.29	8.29	30.98	30.98	30.98	84.0	85.1	84.2	5.57	5.64	5.59	11.24	11.04	<u>11.13</u>	19	<u>18.50</u>
	16:42		Middle	2.5	27.60	27.60		8.29	8.29		30.98	30.98		84.1	83.6		5.58	5.55		11.10	11.14		18	
21/9/2013	19:55	Cloudy	Middle	3.0	30.50	30.50	30.50	8.24	8.24	8.25	31.59	31.59	31.57	83.9	85.9	84.1	5.29	5.42	5.31	6.76	6.79	6.73	7	7.00
	19:56		Middle	3.0	30.50	30.50		8.25	8.25		31.59	31.51		83.7	82.8		5.28	5.23		6.68	6.70		7	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
25/9/2013	10:30	Fine	Middle	3.0	28.00	28.00	28.00	8.18	8.18	8.19	30.89	30.89	30.89	78.1	78.5	77.8	5.14	5.17	5.13	6.89	7.06	7.02	6	5.50
	10:32		Middle	3.0	28.00	28.00		8.20	8.20		30.89	30.89		77.1	77.5		5.08	5.12		7.06	7.06		5	
27/9/2013	17:15	Fine	Middle	2.5	28.02	28.02	28.02	7.86	7.86	7.86	32.60	32.60	32.61	73.4	72.9	72.5	4.79	4.76	4.73	6.85	6.81	6.83	3	3.00
	17:17		Middle	2.5	28.01	28.01		7.85	7.85		32.62	32.62		72.0	71.7		4.70	4.68		6.85	6.81		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average		
28/8/2013	1:25	Fine	Middle	1.5	28.20	28.20	28.20	8.09	8.09	8.06	28.69	28.69	28.69	64.0	65.7	64.9	4.30	4.42	4.37	3.48	3.41	3.50	5	4.50
	1:26		Middle	1.5	28.20	28.20		8.02	8.02		28.69	28.69		64.7	65.2		4.35	4.39		3.44	3.65		4	
31/8/2013	20:26	Cloudy	Middle	1.0	26.80	26.80	26.80	7.83	7.83	7.83	25.68	25.68	25.68	57.6	58.1	57.6	3.99	4.02	3.98	4.97	4.70	4.80	3	3.00
	20:27		Middle	1.0	26.80	26.80		7.83	7.83		25.68	25.68		57.4	57.1		3.97	3.95		4.78	4.74		3	
2/9/2013	15:54	Cloudy	Middle	1.5	27.30	27.30	27.35	7.84	7.84	7.84	29.11	29.11	29.12	39.8	40.7	40.6	2.67	2.74	<u>2.73</u>	1.75	1.77	1.76	<2	<2
	15:55		Middle	1.5	27.40	27.40		7.83	7.83		29.12	29.12		41.3	40.4		2.79	2.71		1.77	1.75		<2	
4/9/2013	19:10	Cloudy	Middle	1.5	25.80	25.80	25.80	7.89	7.89	7.88	25.57	25.57	25.57	63.3	64.2	63.5	4.46	4.52	4.47	1.76	1.62	1.67	<2	<2
	19:11		Middle	1.5	25.80	25.80		7.86	7.86		25.56	25.56		63.5	63.0		4.47	4.44		1.71	1.60		<2	
6/9/2013	18:03	Fine	Middle	1.0	27.10	27.10	27.10	7.89	7.89	7.88	27.80	27.80	27.81	70.7	70.3	70.2	4.81	4.77	4.77	1.69	1.81	1.66	2	2.00
	18:04		Middle	1.0	27.10	27.10		7.86	7.86		27.81	27.81		70.1	69.7		4.77	4.74		1.59	1.53		2	
9/9/2013	11:35	Fine	Middle	1.5	27.90	27.90	28.00	7.92	7.92	7.92	28.90	28.90	28.90	58.2	60.1	60.0	3.88	4.00	4.00	4.39	4.42	4.40	3	3.50
	11:37		Middle	1.5	28.10	28.10		7.92	7.92		28.89	28.89		60.6	61.1		4.04	4.07		4.40	4.38		4	
11/9/2013	12:32	Fine	Middle	1.5	27.60	27.60	27.65	7.87	7.87	7.87	28.19	28.19	28.18	51.4	51.6	51.4	3.46	3.47	3.46	2.05	2.04	2.04	3	3.50
	12:34		Middle	1.5	27.70	27.70		7.86	7.86		28.17	28.17		51.0	51.5		3.43	3.47		2.03	2.03		4	
13/9/2013	15:02	Fine	Middle	1.5	28.50	28.50	28.50	7.87	7.87	7.88	28.36	28.36	28.36	54.0	54.3	54.2	3.59	3.60	3.60	3.11	3.12	3.12	4	3.00
	15:04		Middle	1.5	28.50	28.50		7.88	7.88		28.36	28.36		54.5	54.0		3.61	3.58		3.12	3.12		2	
16/9/2013	15:25	Fine	Middle	1.5	29.20	29.20	29.20	7.96	7.96	7.89	27.81	27.81	27.81	52.4	52.3	53.1	3.45	3.44	3.49	4.28	4.05	4.14	2	2.50
	15:27		Middle	1.5	29.20	29.20		7.81	7.81		27.81	27.81		53.5	54.1		3.52	3.56		4.10	4.13		3	
18/9/2013	16:17	Fine	Middle	1.5	28.10	28.10	28.10	8.12	8.12	8.12	29.46	29.46	29.50	69.9	69.2	70.0	4.64	4.59	4.66	5.00	4.90	4.86	2	2.50
	16:18		Middle	1.5	28.10	28.10		8.12	8.12		29.53	29.53		70.3	70.7		4.69	4.72		4.77	4.76		3	
21/9/2013	19:25	Cloudy	Middle	1.5	30.40	30.40	30.40	8.03	8.03	8.02	29.59	29.59	29.59	69.2	69.6	70.7	4.42	4.45	4.69	2.21	2.05	2.10	5	5.00
	19:26		Middle	1.5	30.40	30.40		8.01	8.01		29.59	29.59		71.3	72.5		4.96	4.93		2.02	2.11		5	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	12:07	Fine	Middle	1.5	28.40	28.40	28.45	7.93	7.93	7.95	28.47	28.47	28.47	56.8	57.8	56.9	3.77	3.85	3.78	5.38	5.37	5.38	<2	<2
	12:09		Middle	1.5	28.50	28.50		7.97	7.97		28.47	28.47		56.9	56.2		3.77	3.73		5.37	5.39		<2	
27/9/2013	16:45	Fine	Middle	1.5	27.90	27.90	27.88	7.59	7.59	7.59	30.60	30.60	30.62	38.5	38.5	38.6	2.54	2.55	<u>2.55</u>	4.49	4.49	4.48	<2	<2
	16:47		Middle	1.5	27.86	27.86		7.58	7.58		30.63	30.63		38.6	38.6		2.55	2.56		4.48	4.44		<2	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C		pH			Salinity ppt		DO Saturation %		DO mg/L		Turbidity NTU		Suspended Solids mg/L						
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average						
28/8/2013	23:20	Fine	Middle	3.0	27.70	27.70	27.70	8.28	8.28	8.28	25.84	25.84	25.86	74.9	74.8	74.5	5.10	5.10	5.08	1.93	1.93	1.92	3	4.00
	23:22		Middle	3.0	27.70	27.70	27.70	8.27	8.27	8.27	25.87	25.87	25.86	74.3	74.0	74.5	5.07	5.05	5.08	1.91	1.92	1.92	5	4.00
31/8/2013	21:43	Cloudy	Middle	2.5	26.20	26.20	26.15	8.03	8.03	8.03	27.11	27.11	27.11	66.0	65.8	65.7	4.59	4.57	4.57	0.99	1.02	1.00	3	3.00
	21:45		Middle	2.5	26.10	26.10	26.15	8.03	8.03	8.03	27.10	27.10	27.11	65.7	65.4	65.7	4.57	4.55	4.57	1.00	1.00	1.00	3	3.00
2/9/2013	15:03	Cloudy	Middle	2.0	27.10	27.10	27.10	8.02	8.02	8.03	28.03	28.03	28.03	78.7	78.9	79.1	5.35	5.36	5.37	1.63	1.63	1.62	5	5.00
	15:05		Middle	2.0	27.10	27.10	27.10	8.03	8.03	8.03	28.03	28.03	28.03	79.1	79.5	79.1	5.38	5.40	5.37	1.61	1.60	1.62	5	5.00
4/9/2013	19:23	Cloudy	Middle	2.5	25.10	25.10	25.10	7.95	7.95	7.95	28.89	28.89	28.90	63.4	63.2	63.0	4.43	4.44	4.43	2.30	2.28	2.29	2	2.00
	19:25		Middle	2.5	25.10	25.10	25.10	7.94	7.94	7.95	28.90	28.90	28.90	62.8	62.6	63.0	4.42	4.41	4.43	2.26	2.31	2.29	2	2.00
6/9/2013	16:57	Fine	Middle	2.0	26.00	26.00	26.10	7.95	7.95	7.95	28.56	28.56	28.57	74.9	74.3	74.3	5.15	5.11	5.11	1.86	1.89	1.81	2	2.50
	16:59		Middle	2.0	26.20	26.20	26.10	7.94	7.94	7.95	28.57	28.57	28.57	74.1	73.8	74.3	5.10	5.08	5.11	1.75	1.73	1.81	3	2.50
9/9/2013	10:00	Fine	Middle	2.5	26.70	26.70	26.80	8.03	8.03	6.02	29.27	29.27	29.28	63.8	64.1	64.0	4.32	4.35	4.34	7.19	7.45	7.29	11	11.00
	10:02		Middle	2.5	26.90	26.90	26.80	8.01	0.01	6.02	29.28	29.28	29.28	63.7	64.4	64.0	4.32	4.37	4.34	7.21	7.30	7.29	11	11.00
11/9/2013	10:51	Fine	Middle	2.5	27.20	27.20	27.25	8.01	8.01	8.01	28.72	28.72	28.72	59.9	59.9	60.7	4.05	4.03	4.10	6.84	6.73	6.69	9	8.50
	10:53		Middle	2.5	27.30	27.30	27.25	8.00	8.00	8.01	28.72	28.72	28.72	61.6	61.4	60.7	4.16	4.15	4.10	6.61	6.59	6.69	8	8.50
13/9/2013	11:25	Fine	Middle	2.5	28.10	28.10	28.10	8.07	8.07	8.07	18.60	18.60	18.61	66.4	66.9	67.2	4.67	4.71	4.73	5.33	5.25	5.26	7	6.50
	11:27		Middle	2.5	28.10	28.10	28.10	8.07	8.07	8.07	18.61	18.61	18.61	67.8	67.7	67.2	4.77	4.76	4.73	5.24	5.23	5.26	6	6.50
16/9/2013	14:50	Fine	Middle	2.5	27.80	27.80	27.75	8.01	8.01	8.01	28.54	28.54	28.56	63.3	63.0	62.8	4.24	4.23	4.21	6.14	6.11	6.13	10	9.50
	14:52		Middle	2.5	27.70	27.70	27.75	8.01	8.01	8.01	28.57	28.57	28.56	62.8	62.0	62.8	4.22	4.16	4.21	6.15	6.12	6.13	9	9.50
18/9/2013	15:50	Fine	Middle	2.0	27.90	27.90	27.85	8.15	8.15	8.15	29.61	29.61	29.61	74.1	74.2	74.4	4.93	4.94	4.95	4.54	4.53	4.54	6	5.50
	15:52		Middle	2.0	27.80	27.80	27.85	8.15	8.15	8.15	29.60	29.60	29.61	74.4	74.8	74.4	4.95	4.98	4.95	4.52	4.56	4.54	5	5.50
21/9/2013	19:55	Cloudy	Middle	2.5	28.20	28.20	28.20	8.10	8.10	8.10	29.82	29.82	29.83	51.4	51.2	51.1	3.40	3.39	3.39	5.08	5.02	5.02	8	8.50
	19:57		Middle	2.5	28.20	28.20	28.20	8.09	8.09	8.10	29.83	29.83	29.83	51.1	50.6	51.1	3.39	3.36	3.39	5.01	4.97	5.02	9	8.50
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	10:48	Fine	Middle	2.5	28.40	28.40	28.45	8.18	8.18	8.17	29.13	29.13	29.15	66.7	67.9	68.0	4.40	4.49	4.49	5.97	6.00	6.01	5	5.00
	10:50		Middle	2.5	28.50	28.50	28.45	8.16	8.16	8.17	29.16	29.16	29.15	68.8	68.7	68.0	4.54	4.54	4.49	5.97	6.09	6.01	5	5.00
27/9/2013	16:23	Fine	Middle	3.0	27.90	27.90	27.80	8.14	8.14	8.14	30.37	30.37	30.37	60.7	60.3	60.7	4.03	4.01	4.03	4.40	4.46	4.42	<2	<2
	16:25		Middle	3.0	27.70	27.70	27.80	8.14	8.14	8.14	30.37	30.37	30.37	61.2	60.5	60.7	4.07	4.02	4.03	4.39	4.42	4.42	<2	<2

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P1 - 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	Value
28/8/2013	22:39	Fine	Middle	3.0	27.70	27.70	27.70	8.36	8.36	8.38	25.36	25.36	25.37	73.4	73.1	73.1	5.01	4.99	4.99	2.49	2.50	2.53	5	4.50
	22:41		Middle	3.0	27.70	27.70		8.40	8.40		25.37	25.37		73.0	72.8		4.99	4.98		2.56	2.57		4	
31/8/2013	20:38	Cloudy	Middle	2.5	26.00	26.00	25.95	8.09	8.09	8.10	26.65	26.65	26.64	54.7	54.5	54.3	3.82	3.81	3.80	1.26	1.24	1.28	2	2.50
	20:40		Middle	2.5	25.90	25.90		8.10	8.10		26.63	26.63		54.1	54.0		3.79	3.79		1.32	1.30		3	
2/9/2013	15:40	Cloudy	Middle	2.5	26.80	26.80	26.85	8.10	8.10	8.09	28.04	28.04	28.10	82.3	82.1	82.5	5.61	5.60	5.63	1.13	1.14	1.17	3	3.50
	15:42		Middle	2.5	26.90	26.90		8.07	8.07		28.15	28.15		82.7	82.8		5.64	5.65		1.16	1.23		4	
4/9/2013	20:11	Cloudy	Middle	2.5	24.80	24.80	24.80	7.94	7.94	7.94	29.88	29.88	29.92	58.9	58.7	58.6	4.12	4.11	4.10	2.76	2.69	2.70	5	4.50
	20:13		Middle	2.5	24.80	24.80		7.94	7.94		29.95	29.95		58.4	58.3		4.09	4.09		2.68	2.68		4	
6/9/2013	20:00	Fine	Middle	2.5	25.50	25.50	25.50	7.94	7.94	7.92	29.13	29.13	29.14	59.2	59.0	58.9	4.11	4.10	4.09	4.72	4.71	4.75	3	3.00
	20:02		Middle	2.5	25.50	25.50		7.90	7.90		29.14	29.14		58.7	58.5		4.08	4.07		4.87	4.71		3	
9/9/2013	10:33	Fine	Middle	3.0	27.30	27.30	27.40	7.99	7.99	7.97	28.87	28.87	28.88	63.0	62.7	62.9	4.24	4.22	4.24	5.56	5.55	5.54	8	8.50
	10:35		Middle	3.0	27.50	27.50		7.95	7.95		28.88	28.88		63.1	62.9		4.25	4.23		5.54	5.49		9	
11/9/2013	10:10	Fine	Middle	2.5	27.10	27.10	27.05	7.97	7.97	7.97	28.26	28.26	28.24	62.0	62.1	61.9	4.22	4.22	4.21	3.94	3.96	3.97	7	6.00
	10:12		Middle	2.5	27.00	27.00		7.96	7.96		28.22	28.22		62.3	61.3		4.24	4.17		3.98	3.99		5	
13/9/2013	11:58	Fine	Middle	2.5	27.60	27.60	27.60	8.03	8.03	8.03	21.43	21.43	21.43	70.5	70.8	70.7	4.93	4.96	4.95	5.51	5.53	5.55	10	9.50
	12:00		Middle	2.5	27.60	27.60		8.03	8.03		21.43	21.43		70.7	70.6		4.95	4.94		5.53	5.62		9	
16/9/2013	15:33	Fine	Middle	2.5	28.60	28.60	28.60	8.04	8.04	8.03	28.32	28.32	28.32	70.1	68.5	69.3	4.64	4.53	4.59	3.74	3.70	3.77	5	4.50
	15:35		Middle	2.5	28.60	28.60		8.02	8.02		28.32	28.32		69.4	69.2		4.59	4.58		3.80	3.84		4	
18/9/2013	16:25	Fine	Middle	2.5	28.20	28.20	28.15	8.17	8.17	8.16	29.38	29.38	29.45	71.0	71.2	71.9	4.70	4.71	4.76	5.39	5.44	5.40	6	5.00
	16:27		Middle	2.5	28.10	28.10		8.14	8.14		29.51	29.51		72.5	72.7		4.80	4.82		5.41	5.34		4	
21/9/2013	20:41	Cloudy	Middle	2.5	28.50	28.50	28.50	8.10	8.10	8.10	29.52	29.52	29.53	65.4	65.1	65.0	4.31	4.29	4.29	4.56	4.52	4.51	6	6.00
	20:43		Middle	2.5	28.50	28.50		8.10	8.10		29.53	29.53		64.9	64.7		4.29	4.28		4.55	4.42		6	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	10:05	Fine	Middle	2.5	28.20	28.20	28.15	8.08	8.08	8.09	28.90	28.90	28.90	60.0	60.4	59.7	3.99	4.02	3.97	6.54	6.49	6.49	6	6.00
	10:07		Middle	2.5	28.10	28.10		8.09	8.09		28.89	28.89		59.2	59.1		3.94	3.93		6.48	6.43		6	
27/9/2013	17:03	Fine	Middle	3.0	28.70	28.70	28.60	8.12	8.12	8.12	30.30	30.30	30.30	71.7	70.7	71.1	4.70	4.63	4.66	6.20	6.18	6.18	5	5.50
	17:04		Middle	3.0	28.50	28.50		8.11	8.11		30.30	30.30		71.4	70.6		4.68	4.62		6.19	6.15		6	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P3 - APA
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		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				
28/8/2013	22:46	Fine	Middle	3.0	27.60	27.60	27.65	8.38	8.38	8.38	25.27	25.27	25.27	72.3	72.1	72.0	4.96	4.95	4.95	2.03	2.03	1.98	4	4.00
	22:48		Middle	3.0	27.70	27.70		8.38	8.38		25.26	25.26		72.0	71.7		4.95	4.93		1.94	1.92		4	
31/8/2013	20:51	Cloudy	Middle	2.5	26.30	26.30	26.25	8.11	8.11	8.12	26.67	26.67	26.68	71.9	71.7	71.7	5.00	4.99	4.99	1.52	1.52	1.49	2	2.00
	20:53		Middle	2.5	26.20	26.20		8.12	8.12		26.69	26.69		71.6	71.4		4.99	4.97		1.47	1.45		2	
2/9/2013	15:32	Cloudy	Middle	2.0	26.80	26.80	26.80	8.05	8.05	8.05	28.34	28.34	28.35	75.6	75.0	76.1	5.16	5.12	5.19	1.50	1.47	1.44	3	3.00
	15:34		Middle	2.0	26.80	26.80		8.04	8.04		28.35	28.35		77.3	76.3		5.27	5.20		1.42	1.35		3	
4/9/2013	20:01	Cloudy	Middle	2.5	25.30	25.30	25.30	7.95	7.95	7.95	28.87	28.87	28.90	71.1	70.8	70.8	4.96	4.94	4.94	2.94	2.97	2.92	2	2.50
	20:03		Middle	2.5	25.30	25.30		7.95	7.95		28.93	28.93		70.6	70.5		4.93	4.93		2.86	2.90		3	
6/9/2013	20:09	Fine	Middle	2.5	25.30	25.30	25.30	7.91	7.91	7.90	29.23	29.23	29.26	57.6	57.3	57.3	4.01	3.99	3.99	3.22	3.21	3.16	2	2.00
	20:11		Middle	2.5	25.30	25.30		7.89	7.89		29.28	29.28		57.2	56.9		3.99	3.96		3.11	3.10		2	
9/9/2013	10:25	Fine	Middle	2.5	26.60	26.60	26.60	8.04	8.04	8.03	28.86	28.86	28.87	60.5	61.3	61.2	4.15	4.18	4.18	5.63	5.64	5.58	6	6.00
	10:27		Middle	2.5	26.60	26.60		8.02	8.02		28.87	28.87		61.4	61.7		4.19	4.20		5.55	5.49		6	
11/9/2013	10:22	Fine	Middle	2.5	26.90	26.90	26.90	7.98	7.98	7.98	28.28	28.28	28.29	61.5	61.7	61.7	4.19	4.20	4.20	3.65	3.71	3.68	7	6.00
	10:24		Middle	2.5	26.90	26.90		7.98	7.98		28.29	28.29		61.7	61.9		4.20	4.21		3.69	3.68		5	
13/9/2013	11:52	Fine	Middle	2.5	27.60	27.60	27.60	8.01	8.01	8.01	21.77	21.77	21.77	74.0	73.9	73.8	5.17	5.16	5.15	3.10	3.05	3.05	5	5.50
	11:54		Middle	2.5	27.60	27.60		8.00	8.01		21.77	21.77		73.7	73.4		5.15	5.13		3.02	3.01		6	
16/9/2013	15:24	Fine	Middle	2.5	28.90	28.90	28.95	8.05	8.05	8.05	28.37	28.37	28.37	70.5	69.5	70.0	4.61	4.57	4.59	2.44	2.46	2.46	5	4.50
	15:26		Middle	2.5	29.00	29.00		8.04	8.04		28.37	28.37		70.7	69.2		4.64	4.54		2.50	2.42		4	
18/9/2013	16:14	Fine	Middle	2.5	27.80	27.80	27.85	8.18	8.18	8.18	29.51	29.51	29.52	72.6	73.3	72.5	4.85	4.88	4.84	3.67	3.68	3.70	3	3.50
	16:16		Middle	2.5	27.90	27.90		8.17	8.17		29.52	29.52		72.3	71.9		4.82	4.79		3.69	3.74		4	
21/9/2013	20:34	Cloudy	Middle	2.5	28.30	28.30	28.35	8.08	8.08	8.08	29.60	29.60	29.49	71.1	71.0	70.3	4.69	4.69	4.68	3.95	3.93	3.96	5	5.50
	20:36		Middle	2.5	28.40	28.40		8.08	8.08		29.39	29.38		69.7	69.4		4.67	4.65		3.99	3.98		6	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
25/9/2013	10:19	Fine	Middle	2.5	27.80	27.80	27.75	8.10	8.10	8.09	28.96	28.96	28.97	49.4	49.4	49.2	3.31	3.31	3.30	7.42	7.52	7.55	7	7.00
	10:21		Middle	2.5	27.70	27.70		8.07	8.07		28.98	28.98		49.1	49.0		3.29	3.28		7.60	7.64		7	
27/9/2013	16:52	Fine	Middle	3.0	28.10	28.10	28.05	8.13	8.13	8.13	30.33	30.33	30.34	68.1	67.4	67.9	4.50	4.46	4.50	4.02	4.07	4.06	3	3.00
	16:54		Middle	3.0	28.00	28.00		8.12	8.12		30.34	30.34		68.4	67.8		4.53	4.49		4.06	4.10		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P4 - SOC
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
28/8/2013	22:54	Fine	Middle	3.0	27.60	27.60	27.60	8.31	8.31	8.31	25.90	25.90	25.93	72.4	72.1	72.0	4.94	4.92	4.91	1.93	1.92	1.90	4	4.00
	22:56		Middle	3.0	27.60	27.60		8.30	8.30		25.96	25.96		71.8	71.6		4.90	4.89		1.89	1.84		4	
31/8/2013	-	Cloudy	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
2/9/2013	15:20	Cloudy	Middle	2.0	27.20	27.30	27.25	8.04	8.04	8.05	28.00	28.00	28.01	85.4	84.9	85.0	5.79	5.75	5.76	1.07	1.08	1.09	4	3.50
	15:22		Middle	2.0	27.20	27.30		8.05	8.05		28.01	28.01		84.6	85.0		5.73	5.76		1.09	1.10		3	
4/9/2013	19:49	Cloudy	Middle	2.5	25.10	25.10	25.05	7.99	7.99	7.98	29.09	29.09	29.07	61.9	61.8	61.6	4.33	4.33	4.32	1.81	1.79	1.76	2	2.00
	19:51		Middle	2.5	25.00	25.00		7.96	7.96		29.05	29.05		61.5	61.3		4.31	4.30		1.71	1.73		2	
6/9/2013	20:18	Fine	Middle	2.5	25.10	25.10	25.15	7.94	7.94	7.94	29.46	29.46	29.49	60.6	60.5	60.2	4.22	4.22	4.21	4.26	4.24	4.30	6	6.00
	20:20		Middle	2.5	25.20	25.20		7.93	7.93		29.51	29.51		60.1	59.7		4.20	4.18		4.33	4.35		6	
9/9/2013	10:17	Fine	Middle	2.5	26.70	26.70	26.75	8.04	8.04	8.03	29.28	29.28	29.29	69.2	69.1	69.9	4.70	4.69	4.75	7.69	7.10	7.24	12	12.50
	10:19		Middle	2.5	26.80	26.80		8.02	8.02		29.29	29.29		70.6	70.8		4.79	4.80		7.09	7.06		13	
11/9/2013	10:34	Fine	Middle	2.5	27.00	27.00	27.00	8.03	8.03	8.02	28.46	28.46	28.46	65.4	64.4	65.0	4.44	4.37	4.41	7.74	7.75	7.65	12	12.50
	10:36		Middle	2.5	27.00	27.00		8.00	8.00		28.46	28.46		65.1	65.1		4.42	4.42		7.66	7.45		13	
13/9/2013	11:42	Fine	Middle	2.5	27.70	27.70	27.75	8.05	8.05	8.03	21.62	21.62	21.65	70.3	70.9	70.9	4.90	4.94	4.94	5.37	5.32	5.31	6	6.00
	11:44		Middle	2.5	27.80	27.80		8.01	8.01		21.67	21.67		71.2	71.3		4.96	4.97		5.26	5.28		6	
16/9/2013	15:05	Fine	Middle	2.5	28.30	28.30	28.35	8.03	8.03	8.03	28.60	28.60	28.61	68.3	67.1	67.8	4.53	4.45	4.50	5.56	5.49	5.53	8	7.50
	15:06		Middle	2.5	28.40	28.40		8.02	8.02		28.62	28.62		68.5	67.4		4.54	4.46		5.51	5.54		7	
18/9/2013	16:03	Fine	Middle	2.0	27.90	27.90	27.85	8.18	8.18	8.18	29.37	29.37	29.44	77.3	77.7	77.6	5.14	5.17	5.17	5.50	5.49	5.49	5	5.00
	16:04		Middle	2.0	27.80	27.80		8.18	8.18		29.51	29.51		77.5	78.0		5.16	5.20		5.47	5.50		5	
21/9/2013	20:06	Cloudy	Middle	2.5	28.10	28.10	28.05	8.11	8.11	8.11	29.86	29.86	29.86	64.7	64.5	64.3	4.28	4.27	4.26	5.89	5.95	5.92	8	8.50
	20:08		Middle	2.5	28.00	28.00		8.11	8.11		29.86	29.86		64.1	63.8		4.25	4.23		5.92	5.90		9	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
25/9/2013	10:29	Fine	Middle	2.5	28.10	28.10	28.05	8.11	8.11	8.11	29.13	29.13	29.15	55.0	54.8	54.7	3.66	3.64	3.64	6.86	6.78	6.79	6	6.50
	10:31		Middle	2.5	28.00	28.00		8.10	8.10		29.17	29.17		54.6	54.5		3.63	3.63		6.75	6.76		7	
27/9/2013	16:39	Fine	Middle	3.0	27.60	27.60	27.55	8.14	8.14	8.14	30.37	30.37	30.38	71.2	70.5	70.9	4.75	4.70	4.73	3.30	3.27	3.26	3	3.00
	16:40		Middle	3.0	27.50	27.50		8.13	8.13		30.38	30.38		71.4	70.3		4.76	4.69		3.21	3.24		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.

Due to obstruction by construction material on 31 August 2013, water quality monitoring at water quality monitoring station P4 during flood tide was cancelled.



**Water Monitoring Result at P5 - WCT / RT / IT
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
28/8/2013	23:07	Fine	Middle	3.0	27.70	27.70	27.70	8.33	8.33	8.33	25.37	25.37	25.39	73.1	73.0	72.9	4.99	4.99	4.98	1.72	1.71	1.72	5	5.00
	23:09		Middle	3.0	27.70	27.70		8.32	8.32		25.41	25.41		72.8	72.6		4.97	4.96		1.73	1.73		5	
31/8/2013	21:29	Cloudy	Middle	2.5	26.30	26.30	26.20	8.03	8.03	8.02	26.62	26.62	26.62	75.7	75.5	75.4	5.27	5.26	5.25	1.61	1.57	1.57	4	4.50
	21:31		Middle	2.5	26.10	26.10		8.00	8.00		26.61	26.61		75.3	75.0		5.25	5.23		1.53	1.56		5	
2/9/2013	15:10	Cloudy	Middle	2.0	27.30	27.30	27.30	8.09	8.09	8.09	27.94	27.94	27.95	85.6	85.8	85.9	5.86	5.81	5.84	1.05	1.06	1.07	3	3.50
	15:12		Middle	2.0	27.30	27.30		8.09	8.09		27.96	27.96		86.0	86.3		5.82	5.85		1.07	1.09		4	
4/9/2013	19:39	Cloudy	Middle	2.5	25.10	25.10	25.10	7.91	7.91	7.92	28.87	28.87	28.83	69.0	68.6	68.5	4.83	4.81	4.80	1.81	1.79	1.79	3	2.50
	19:41		Middle	2.5	25.10	25.10		7.92	7.92		28.78	28.78		68.2	68.0		4.79	4.78		1.74	1.82		2	
6/9/2013	20:28	Fine	Middle	2.5	25.10	25.10	25.15	7.93	7.93	7.93	29.40	29.40	29.43	61.7	61.5	61.3	4.30	4.29	4.28	4.31	4.39	4.31	5	4.50
	20:30		Middle	2.5	25.20	25.20		7.92	7.92		29.46	29.46		61.2	60.8		4.27	4.25		4.29	4.26		4	
9/9/2013	10:12	Fine	Middle	2.5	26.90	26.90	26.90	8.06	8.06	8.05	29.26	29.26	29.26	67.6	68.0	68.0	4.58	4.60	4.60	7.64	7.69	7.69	10	10.50
	10:14		Middle	2.5	26.90	26.90		8.03	8.03		29.26	29.26		67.9	68.3		4.60	4.62		7.70	7.73		11	
11/9/2013	10:39	Fine	Middle	2.5	27.00	27.00	27.00	8.01	8.01	8.01	28.68	28.68	28.68	60.4	61.3	60.5	4.10	4.16	4.11	8.43	8.42	8.48	17	17.50
	10:41		Middle	2.5	27.00	27.00		8.01	8.01		28.67	28.67		60.1	60.3		4.07	4.09		8.52	8.53		18	
13/9/2013	11:38	Fine	Middle	2.5	27.80	27.80	27.85	8.02	8.02	8.02	21.32	21.32	21.38	70.5	71.0	71.0	4.91	4.94	4.94	5.50	5.48	5.44	6	6.00
	11:40		Middle	2.5	27.90	27.90		8.02	8.02		21.43	21.43		71.1	71.5		4.95	4.97		5.42	5.36		6	
16/9/2013	14:58	Fine	Middle	2.5	28.00	28.00	27.95	8.03	8.03	8.03	28.60	28.60	28.60	64.2	63.8	64.4	4.29	4.26	4.30	5.57	5.50	5.52	10	9.50
	15:00		Middle	2.5	27.90	27.90		8.02	8.02		28.60	28.60		65.2	64.2		4.36	4.29		5.54	5.48		9	
18/9/2013	16:00	Fine	Middle	2.0	27.90	27.90	27.95	8.18	8.18	8.18	29.42	29.42	29.52	74.2	76.3	75.9	4.93	5.07	5.04	6.22	6.21	6.19	4	4.00
	16:02		Middle	2.0	28.00	28.00		8.18	8.18		29.62	29.62		76.5	76.4		5.08	5.07		6.18	6.16		4	
21/9/2013	20:17	Cloudy	Middle	2.5	28.10	28.10	28.15	8.08	8.08	8.08	29.77	29.77	29.76	67.2	67.0	66.8	4.45	4.44	4.43	4.68	4.77	4.68	3	3.50
	20:19		Middle	2.5	28.20	28.20		8.07	8.07		29.74	29.74		66.6	66.4		4.41	4.40		4.60	4.65		4	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
25/9/2013	10:35	Fine	Middle	2.5	28.10	28.10	28.05	8.11	8.11	8.11	29.22	29.22	29.23	58.2	58.2	58.5	3.86	3.87	3.89	7.19	7.18	7.26	7	7.00
	10:37		Middle	2.5	28.00	28.00		8.10	8.10		29.23	29.23		58.8	58.9		3.91	3.92		7.26	7.40		7	
27/9/2013	16:33	Fine	Middle	3.0	27.80	27.80	27.80	8.14	8.14	8.14	30.40	30.40	30.40	61.1	61.7	61.2	4.07	4.03	4.05	5.11	5.07	5.07	5	5.00
	16:35		Middle	3.0	27.80	27.80		8.14	8.14		30.39	30.39		61.3	60.7		4.08	4.03		5.06	5.02		5	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at RW21-P789 - Sun Hung Kai Centre
Mid-Flood Tide**

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
28/8/2013	0:15	Fine	Middle	3.5	28.40	28.40	28.40	8.24	8.24	8.25	27.79	27.79	27.79	74.6	77.0	75.3	5.00	5.12	5.01	2.93	2.87	2.87	4	4.00
	0:16		Middle	3.5	28.40	28.40		8.25	8.25		27.79	27.79		76.5	73.2		5.05	4.86		2.85	2.81		4	
31/8/2013	21:40	Cloudy	Middle	3.5	26.60	26.60	26.60	8.08	8.08	8.08	28.92	28.92	28.92	70.1	70.0	69.7	4.75	4.74	4.74	1.76	1.55	1.55	4	4.00
	21:41		Middle	3.5	26.60	26.60		8.08	8.08		28.92	28.92		69.2	69.4		4.72	4.74		1.49	1.40		4	
2/9/2013	15:17	Cloudy	Middle	3.0	27.30	27.30	27.35	8.07	8.07	8.08	30.29	30.59	30.52	65.3	63.8	64.3	4.34	4.25	4.28	2.71	2.75	2.74	3	3.00
	15:19		Middle	3.0	27.40	27.40		8.08	8.08		30.60	30.60		64.8	63.4		4.30	4.22		2.73	2.78		3	
4/9/2013	20:21	Cloudy	Middle	3.5	26.00	26.00	26.05	7.97	7.97	7.99	29.65	29.65	29.69	75.5	77.5	75.7	5.18	5.31	5.18	3.17	2.94	3.10	3	2.50
	20:22		Middle	3.5	26.10	26.10		8.01	8.00		29.72	29.72		74.2	75.4		5.08	5.16		3.00	3.27		2	
6/9/2013	19:35	Fine	Middle	3.5	26.90	26.90	26.90	7.96	7.96	7.97	29.92	29.92	29.92	73.5	74.4	73.6	4.94	5.02	4.96	4.67	4.93	4.68	3	3.00
	19:36		Middle	3.5	26.90	26.90		7.98	7.98		29.92	29.92		73.6	72.8		4.96	4.91		4.61	4.50		3	
9/9/2013	11:00	Fine	Middle	2.5	27.70	27.70	27.80	8.07	8.07	8.08	30.16	30.16	30.16	80.0	80.4	79.7	5.31	5.34	5.29	7.19	7.18	7.13	5	5.50
	11:02		Middle	2.5	27.90	27.90		8.08	8.08		30.16	30.16		79.3	78.9		5.26	5.23		7.09	7.06		6	
11/9/2013	12:00	Fine	Middle	3.5	27.60	27.60	27.65	8.07	8.07	8.06	29.34	29.34	29.38	79.2	78.9	78.6	5.30	5.28	5.26	4.67	4.84	4.79	5	6.00
	12:02		Middle	3.5	27.70	27.70		8.05	8.05		29.41	29.41		77.8	78.6		5.20	5.26		4.84	4.80		7	
13/9/2013	14:25	Fine	Middle	3.5	28.40	28.40	28.45	8.05	8.05	8.05	29.22	29.22	29.22	69.5	70.0	69.5	4.59	4.62	4.58	5.08	5.03	5.03	7	6.50
	14:27		Middle	3.5	28.50	28.50		8.05	8.05		29.22	29.22		69.0	69.3		4.55	4.57		5.01	4.99		6	
16/9/2013	14:40	Fine	Middle	3.5	28.60	28.60	28.70	8.09	8.09	8.10	29.01	29.01	29.02	77.3	77.0	76.6	5.09	5.07	5.04	6.71	6.77	6.78	9	9.50
	14:42		Middle	3.5	28.80	28.80		8.10	8.10		29.02	29.02		76.0	75.9		5.00	4.99		6.81	6.83		10	
18/9/2013	15:40	Fine	Middle	3.5	27.80	27.80	27.85	8.22	8.22	8.23	30.04	30.04	30.05	88.6	88.5	88.4	5.88	5.87	5.87	8.59	8.48	8.56	7	7.00
	15:42		Middle	3.5	27.90	27.90		8.23	8.23		30.05	30.05		88.6	88.0		5.88	5.84		8.46	8.70		7	
21/9/2013	20:40	Cloudy	Middle	3.5	30.40	30.40	30.40	8.24	8.24	8.23	30.58	30.58	30.82	84.1	83.2	82.8	5.30	5.27	5.24	7.88	8.08	8.06	11	12.00
	20:41		Middle	3.5	30.40	30.40		8.22	8.22		31.04	31.06		83.4	80.3		5.28	5.09		8.10	8.16		13	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
25/9/2013	11:35	Fine	Middle	3.5	28.30	28.30	28.30	8.18	8.18	8.17	29.04	29.04	29.05	76.1	77.0	76.3	5.03	5.07	5.03	10.00	9.43	9.55	5	5.50
	11:37		Middle	3.5	28.30	28.30		8.16	8.16		29.05	29.05		76.4	75.5		5.04	4.98		9.40	9.38		6	
27/9/2013	18:20	Fine	Middle	3.0	28.12	28.12	28.13	7.80	7.80	7.80	32.11	32.11	32.11	60.0	59.9	59.8	3.92	3.91	3.90	4.85	4.86	4.87	2	2.50
	18:22		Middle	3.0	28.13	28.13		7.80	7.80		32.11	32.11		59.8	59.3		3.91	3.87		4.93	4.84		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
28/8/2013	23:54	Fine	Middle	2.0	27.90	27.90	27.90	8.16	8.16	8.16	26.39	26.39	26.41	58.6	58.5	58.4	3.97	3.97	3.96	1.11	1.10	1.13	5	4.50
	23:56		Middle	2.0	27.90	27.90		8.16	8.16		26.42	26.42		58.3	58.0		3.96	3.95		1.12	1.17		4	
31/8/2013	22:02	Cloudy	Middle	1.5	26.50	26.50	26.50	7.95	7.95	7.95	26.29	26.29	26.30	57.4	57.3	57.2	3.97	3.97	3.96	3.94	3.97	3.95	4	3.50
	22:04		Middle	1.5	26.50	26.50		7.94	7.94		26.30	26.30		57.1	56.8		3.96	3.94		3.99	3.88		3	
2/9/2013	14:40	Cloudy	Middle	1.5	26.80	26.80	26.80	7.81	7.81	7.81	24.84	24.84	24.85	55.6	56.4	56.5	3.89	3.94	3.95	6.85	6.60	6.80	24	<u>25.50</u>
	14:42		Middle	1.5	26.80	26.80		7.80	7.80		24.86	24.86		56.6	57.4		3.94	4.01		6.89	6.86		27	
4/9/2013	18:11	Cloudy	Middle	1.5	25.70	25.70	25.65	7.95	7.95	7.94	28.31	28.31	28.33	60.3	59.9	59.9	3.99	3.96	3.96	7.08	7.07	7.01	7	7.00
	18:13		Middle	1.5	25.60	25.60		7.92	7.92		28.34	28.34		59.7	59.6		3.95	3.95		6.93	6.95		7	
6/9/2013	16:35	Fine	Middle	1.5	26.50	26.50	26.60	7.86	7.86	7.86	25.36	25.36	25.36	45.7	46.0	45.7	3.17	3.19	3.18	4.15	4.20	4.14	4	4.50
	16:37		Middle	1.5	26.70	26.70		7.86	7.86		25.36	25.36		45.4	45.8		3.16	3.18		4.10	4.11		5	
9/9/2013	9:32	Fine	Middle	2.0	26.40	26.40	26.35	8.02	8.02	7.98	28.48	28.48	28.49	54.5	54.3	54.8	3.78	3.79	3.79	3.61	3.62	3.57	13	13.00
	9:34		Middle	2.0	26.30	26.30		7.94	7.94		28.50	28.50		54.6	55.6		3.76	3.83		3.52	3.54		13	
11/9/2013	11:19	Fine	Middle	1.5	27.60	27.60	22.60	7.90	7.90	7.90	28.26	28.26	28.27	48.8	49.1	49.1	3.29	3.31	3.31	3.81	3.82	3.76	4	4.00
	11:21		Middle	1.5	27.60	7.60		7.90	7.90		28.27	28.27		49.2	49.4		3.31	3.33		3.72	3.67		4	
13/9/2013	11:00	Fine	Middle	1.5	28.00	28.00	28.00	7.89	7.89	7.88	27.88	27.88	27.88	56.8	56.9	56.8	3.81	3.82	3.82	3.05	3.06	3.09	4	4.00
	11:02		Middle	1.5	28.00	28.00		7.86	7.86		27.88	27.88		57.0	56.6		3.83	3.80		3.08	3.16		4	
16/9/2013	14:19	Fine	Middle	2.0	28.00	28.00	27.95	7.91	7.91	7.90	26.73	26.73	26.76	32.5	32.7	32.8	2.20	2.21	<u>2.22</u>	2.25	2.26	2.23	2	2.00
	14:21		Middle	2.0	27.90	27.90		7.88	7.88		26.78	26.78		33.4	32.7		2.26	2.21		2.22	2.20		2	
18/9/2013	15:15	Fine	Middle	1.5	28.10	28.10	28.15	8.10	8.10	8.10	28.93	28.93	28.94	56.1	56.3	56.6	3.75	3.77	3.78	6.61	6.60	6.59	6	6.50
	15:17		Middle	1.5	28.20	28.20		8.10	8.10		28.94	28.94		56.9	57.0		3.79	3.80		6.59	6.57		7	
21/9/2013	19:08	Cloudy	Middle	2.0	28.70	28.70	28.70	8.07	8.07	8.07	29.56	29.56	29.56	48.0	47.6	47.6	3.16	3.14	<u>3.14</u>	5.55	5.54	5.50	14	13.00
	19:10		Middle	2.0	28.70	28.70		8.07	8.07		29.56	29.56		47.5	47.2		3.14	3.12		5.47	5.43		12	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	11:08	Fine	Middle	1.5	28.50	28.50	28.45	8.05	8.05	8.04	28.42	28.42	28.45	52.1	52.2	51.8	3.45	3.46	3.43	5.31	5.26	5.15	4	3.50
	11:10		Middle	1.5	28.40	28.40		8.02	8.02		28.47	28.47		51.9	50.9		3.44	3.38		5.02	5.01		3	
27/9/2013	16:00	Fine	Middle	2.0	27.60	27.60	27.65	8.06	8.06	8.06	30.16	30.16	30.16	57.8	57.2	57.5	3.85	3.80	3.83	3.05	3.09	3.08	3	3.00
	16:02		Middle	2.0	27.70	27.70		8.06	8.06		30.15	30.15		58.0	57.1		3.86	3.80		3.10	3.07		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth m		Water Temperature °C			pH -			Salinity ppt			DO Saturation %			DO mg/L			Turbidity NTU			Suspended Solids mg/L	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
28/8/2013	2:30	Fine	Middle	2.0	28.30	28.30	28.40	8.29	8.29	8.30	26.73	26.73	26.73	81.5	84.3	82.6	5.41	5.64	5.51	2.72	2.49	2.45	3	3.50
	2:31		Middle	2.0	28.50	28.50		8.31	8.31		26.73	26.73		82.6	81.9		5.52	5.47		2.43	2.15		4	
31/8/2013	22:15	Cloudy	Middle	2.0	26.60	26.60	26.60	8.15	8.15	8.15	28.31	28.31	28.31	70.8	71.3	70.2	4.85	4.88	4.80	1.88	2.00	1.88	2	2.00
	22:16		Middle	2.0	26.60	26.60		8.15	8.15		28.31	28.31		70.3	68.2		4.81	4.67		1.81	1.83		2	
2/9/2013	14:48	Cloudy	Middle	2.5	27.80	27.80	27.90	8.05	8.05	8.06	31.10	31.10	31.10	62.3	61.9	62.1	4.12	4.08	4.10	1.07	1.05	1.07	8	8.50
	14:50		Middle	2.5	28.00	28.00		8.06	8.06		31.09	31.09		62.3	62.0		4.12	4.09		1.06	1.09		9	
4/9/2013	21:00	Cloudy	Middle	2.0	25.70	25.70	25.70	7.94	7.94	7.96	30.23	30.35	30.33	75.4	76.1	75.3	5.19	5.23	5.18	2.91	2.72	2.86	6	6.00
	21:01		Middle	2.0	25.70	25.70		7.97	7.97		30.36	30.36		75.3	74.4		5.18	5.11		2.84	2.96		6	
6/9/2013	20:20	Fine	Middle	2.0	26.70	26.70	26.70	8.03	8.03	8.02	29.87	29.86	29.61	75.1	76.5	76.6	5.08	5.18	5.18	6.97	6.32	6.51	6	6.50
	20:21		Middle	2.0	26.70	26.70		8.00	8.00		29.86	28.86		78.3	76.5		5.30	5.17		6.40	6.35		7	
9/9/2013	10:30	Fine	Middle	2.5	27.20	27.20	27.25	7.99	7.99	7.99	29.54	29.54	29.54	71.7	73.2	72.9	4.82	4.92	4.90	5.67	5.65	5.72	9	9.00
	10:32		Middle	2.5	27.30	27.30		7.98	7.98		29.53	29.53		73.4	73.4		4.93	4.93		5.77	5.77		9	
11/9/2013	11:35	Fine	Middle	3.0	28.00	28.00	28.05	8.07	8.07	8.07	29.29	29.29	29.29	72.8	74.1	73.7	4.84	4.92	4.89	6.56	6.35	6.33	11	12.00
	11:37		Middle	3.0	28.10	28.10		8.07	8.07		29.29	29.29		73.3	74.4		4.87	4.94		6.25	6.14		13	
13/9/2013	13:50	Fine	Middle	3.0	28.60	28.60	28.65	8.10	8.10	8.09	29.21	29.21	29.21	77.6	79.1	77.9	5.11	5.20	5.13	4.58	4.66	4.66	5	5.50
	13:52		Middle	3.0	28.70	28.70		8.08	8.08		29.21	29.21		78.0	77.0		5.13	5.06		4.69	4.72		6	
16/9/2013	14:10	Fine	Middle	2.5	28.70	28.70	28.70	8.07	8.07	8.07	26.79	26.79	26.89	75.3	75.9	74.9	5.02	5.06	4.99	0.91	0.91	0.91	9	9.50
	14:12		Middle	2.5	28.70	28.70		8.07	8.07		26.99	26.99		74.9	73.3		4.99	4.89		0.91	0.90		10	
18/9/2013	15:15	Fine	Middle	3.0	27.80	27.80	27.80	8.21	8.21	8.21	29.73	29.73	29.74	83.7	83.5	82.7	5.57	5.52	5.49	7.73	7.73	7.72	15	15.50
	15:17		Middle	3.0	27.80	27.80		8.20	8.20		29.74	29.74		82.6	81.1		5.49	5.39		7.72	7.69		16	
21/9/2013	21:20	Cloudy	Middle	2.0	30.70	30.70	30.70	8.17	8.17	8.17	30.50	30.50	30.51	76.5	78.9	77.1	4.34	5.00	4.64	8.99	8.83	8.54	11	11.00
	21:21		Middle	2.0	30.70	30.70		8.16	8.16		30.51	30.51		77.4	75.6		4.90	4.31		8.30	8.02		11	
23/9/2013	-	Typhoon Signal No. 8	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25/9/2013	11:15	Fine	Middle	3.0	28.70	28.70	28.65	8.17	8.17	8.17	29.19	29.19	29.46	78.2	79.4	77.9	5.13	5.21	5.10	15.27	15.22	15.26	18	18.00
	11:17		Middle	3.0	28.60	28.60		8.16	8.16		29.72	29.72		77.2	76.9		5.01	5.05		15.27	15.28		18	
27/9/2013	19:40	Fine	Middle	3.0	27.97	27.97	27.98	7.73	7.73	7.73	31.82	31.82	31.83	61.4	61.1	61.3	4.03	4.01	4.02	8.59	8.52	8.56	6	6.00
	19:42		Middle	3.0	27.98	27.98		7.73	7.73		31.83	31.83		61.6	61.2		4.04	4.01		8.60	8.54		6	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity		Suspended Solids		
					°C			-			ppt			%			mg/L			NTU		mg/L		
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
29/8/2013	7:31	Fine	Middle	2.0	28.60	28.60	28.60	8.36	8.36	8.36	28.05	28.05	28.03	79.4	80.7	79.2	5.30	5.33	5.24	3.35	3.13	3.20	4	3.50
	7:32		Middle	2.0	28.60	28.60		8.35	8.35		28.00	28.00		78.7	77.8		5.20	5.14		3.10	3.21		3	
31/8/2013	8:05	Cloudy	Middle	3.0	27.00	27.00	27.00	8.24	8.24	8.25	26.14	26.14	26.14	79.6	80.0	79.6	5.48	5.51	5.48	0.31	0.31	0.30	<2	<2
	8:07		Middle	3.0	27.00	27.00		8.25	8.25		26.14	26.14		79.4	79.4		5.47	5.47		0.30	0.28		<2	
2/9/2013	9:30	Fine	Middle	3.0	26.60	26.60	26.65	8.23	8.23	8.22	29.41	29.41	29.41	77.2	77.7	77.0	5.24	5.27	5.22	0.81	0.83	0.82	<2	<2
	9:32		Middle	3.0	26.70	26.70		8.20	8.20		29.41	29.41		77.8	75.1		5.28	5.10		0.83	0.80		<2	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	15:00	Fine	Middle	3.0	26.70	26.70	26.70	8.08	8.08	8.08	30.21	30.21	30.22	83.8	83.8	83.3	5.67	5.67	5.64	4.00	4.00	3.98	3	3.00
	15:02		Middle	3.0	26.70	26.70		8.08	8.08		30.22	30.22		83.5	82.2		5.64	5.56		3.99	3.91		3	
9/9/2013	16:45	Fine	Middle	2.5	29.30	29.30	29.30	7.88	7.88	7.88	29.01	29.01	29.01	70.0	70.3	70.4	4.51	4.52	4.53	3.78	3.80	3.79	4	4.00
	16:47		Middle	2.5	29.30	29.30		7.88	7.88		29.01	29.01		70.0	71.3		4.51	4.58		3.80	3.78		4	
11/9/2013	1:30	Fine	Middle	2.5	27.40	27.40	27.45	8.17	8.17	8.17	30.45	30.45	30.45	83.6	84.1	82.9	5.58	5.58	5.52	4.04	3.82	3.77	3	3.50
	1:31		Middle	2.5	27.50	27.50		8.16	8.16		30.45	30.45		80.6	83.2		5.37	5.54		3.66	3.55		4	
13/9/2013	3:15	Fine	Middle	2.5	27.60	27.60	27.65	8.15	8.15	8.14	30.06	30.06	30.07	79.1	76.3	77.8	5.27	5.10	5.19	2.93	2.99	3.00	3	3.00
	3:16		Middle	2.5	27.70	27.70		8.13	8.13		30.08	30.08		78.4	77.5		5.21	5.16		3.02	3.05		3	
16/9/2013	8:30	Fine	Middle	2.5	27.80	27.80	27.80	8.14	8.14	8.14	29.84	29.84	29.85	73.1	72.5	72.3	4.86	4.83	4.81	2.82	2.80	2.80	2	2.00
	8:32		Middle	2.5	27.80	27.80		8.14	8.14		29.86	29.86		72.4	71.0		4.82	4.73		2.80	2.79		2	
18/9/2013	9:30	Fine	Middle	3.5	27.80	27.80	27.75	8.31	8.31	8.31	31.29	31.29	31.30	90.8	89.8	89.8	5.99	5.93	5.93	3.88	3.91	3.91	3	2.50
	9:32		Middle	3.5	27.70	27.70		8.31	8.31		31.30	31.30		87.7	91.0		5.80	6.01		3.92	3.94		2	
21/9/2013	10:55	Fine	Middle	3.5	29.30	29.30	29.30	8.24	8.24	8.24	31.46	31.46	31.46	78.7	77.8	78.2	5.07	5.01	5.04	8.24	8.24	8.21	6	5.00
	10:57		Middle	3.5	29.30	29.30		8.24	8.24		31.46	31.46		78.1	78.3		5.03	5.04		8.13	8.24		4	
23/9/2013	12:35	Fine	Middle	3.5	28.50	28.50	28.55	8.16	8.16	8.16	29.54	29.54	29.54	80.3	81.1	82.1	5.28	5.33	5.40	5.83	5.85	5.79	3	3.50
	12:37		Middle	3.5	28.60	28.60		8.16	8.16		29.53	29.53		83.3	83.5		5.48	5.49		5.82	5.66		4	
25/9/2013	2:40	Cloudy	Middle	2.5	27.90	27.90	27.90	8.15	8.15	8.15	29.84	29.84	29.89	82.6	83.4	82.8	5.48	5.55	5.50	2.64	2.66	2.67	<2	<2
	2:41		Middle	2.5	27.90	27.90		8.15	8.15		29.94	29.93		83.0	82.2		5.51	5.46		2.70	2.68		<2	
27/9/2013	2:40	Cloudy	Middle	2.5	27.00	27.00	27.00	8.24	8.24	8.24	31.27	31.27	31.27	82.7	82.9	82.0	5.53	5.54	5.48	3.37	3.67	3.51	<2	<2
	2:41		Middle	2.5	27.00	27.00		8.23	8.23		31.26	31.26		80.9	81.6		5.40	5.45		3.52	3.49		<2	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**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					
29/8/2013	4:50	Fine	Middle	3	28.60	28.60	28.60	8.25	8.25	8.24	27.78	27.79	27.80	72.1	74.1	73.2	4.79	4.92	4.86	3.71	3.94	3.65	6	6.00
	4:51		Middle	3	28.60	28.60		8.22	8.22		27.81	27.81		73.5	73.1		4.88	4.85		3.49	3.46		6	
31/8/2013	9:05	Cloudy	Middle	3	26.00	26.70	26.53	8.29	8.29	8.29	25.45	25.45	25.46	74.6	78.9	78.0	5.18	5.47	5.41	0.96	0.97	0.97	3	3.00
	9:07		Middle	3	26.70	26.70		8.28	8.28		25.46	25.46		78.9	79.6		5.48	5.52		0.97	0.96		3	
2/9/2013	11:10	Fine	Middle	3	27.10	27.10	27.20	8.04	8.04	8.04	31.40	31.40	31.40	56.1	55.7	56.3	3.73	3.71	3.74	0.02	0.01	0.01	<2	<2
	11:12		Middle	3	27.30	27.30		8.03	8.03		31.39	31.39		56.2	57.0		3.74	3.79		0.01	0.01		<2	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	11:00	Fine	Middle	3	26.30	26.30	26.35	8.07	8.07	8.09	28.70	28.70	28.70	71.5	71.4	70.9	4.91	4.90	4.89	2.68	2.91	2.89	3	3.50
	11:02		Middle	3	26.40	26.40		8.11	8.11		28.69	28.69		71.0	69.7		4.87	4.86		2.96	2.99		4	
9/9/2013	15:00	Fine	Middle	3	27.90	27.90	27.90	8.14	8.14	8.15	30.47	30.47	30.47	80.4	80.7	79.8	5.29	5.33	5.26	6.01	5.93	5.94	6	6.00
	15:02		Middle	3	27.90	27.90		8.16	8.16		30.46	30.46		79.9	78.0		5.27	5.15		5.89	5.92		6	
11/9/2013	3:05	Fine	Middle	3	27.20	27.20	27.20	8.16	8.16	8.16	30.60	30.60	30.60	77.8	78.8	77.9	5.21	5.27	5.22	4.80	4.74	4.65	4	5.00
	3:06		Middle	3	27.20	27.20		8.16	8.16		30.60	30.60		77.4	77.6		5.18	5.20		4.58	4.49		6	
13/9/2013	4:10	Fine	Middle	3	27.50	27.50	27.55	8.18	8.18	8.18	29.53	29.53	29.57	83.6	85.1	83.2	5.59	5.69	5.56	2.81	2.84	2.80	3	3.00
	4:11		Middle	3	27.60	27.60		8.18	8.18		29.61	29.60		82.6	81.3		5.52	5.43		2.77	2.79		3	
16/9/2013	10:10	Fine	Middle	3	28.00	28.00	28.00	8.14	8.14	8.14	29.71	29.71	29.72	76.2	76.4	76.5	5.04	5.07	5.07	2.33	2.19	2.21	3	3.00
	10:12		Middle	3	28.00	28.00		8.14	8.14		29.72	29.72		76.6	76.6		5.08	5.09		2.17	2.14		3	
18/9/2013	11:00	Fine	Middle	3	28.10	28.10	28.05	8.29	0.29	6.29	31.22	31.22	31.22	83.8	85.0	84.6	5.51	5.59	5.57	9.99	9.98	9.80	7	6.50
	11:02		Middle	3	28.00	28.00		8.29	8.29		31.22	31.22		84.9	84.8		5.58	5.58		9.60	9.61		6	
21/9/2013	11:45	Fine	Middle	4	29.40	29.40	29.45	8.23	8.23	8.23	30.75	30.75	30.75	79.8	80.3	80.2	5.14	5.17	5.17	9.25	9.24	9.23	8	7.00
	11:47		Middle	4	29.50	29.50		8.23	8.23		30.75	30.75		80.3	80.4		5.17	5.18		9.23	9.20		6	
23/9/2013	13:25	Fine	Middle	4	28.30	28.30	28.30	8.19	8.19	8.19	30.37	30.37	30.38	73.7	76.2	75.4	4.86	5.00	4.95	9.56	9.54	9.54	6	5.50
	13:27		Middle	4	28.30	28.30		8.19	8.19		30.38	30.38		76.1	75.6		4.99	4.96		9.54	9.50		5	
25/9/2013	3:40	Cloudy	Middle	3	27.40	27.40	27.40	8.20	8.20	8.20	30.49	30.49	30.49	81.4	81.7	82.4	5.42	5.45	5.49	3.77	3.69	3.68	2	2.00
	3:41		Middle	3	27.40	27.40		8.20	8.20		30.49	30.49		83.3	83.1		5.55	5.55		3.65	3.60		2	
27/9/2013	3:33	Cloudy	Middle	3	26.90	26.90	26.90	8.23	8.23	8.24	31.08	31.08	31.09	83.5	85.2	84.0	5.60	5.72	5.64	3.96	3.91	3.95	3	3.50
	3:34		Middle	3	26.90	26.90		8.24	8.24		31.09	31.09		83.7	83.5		5.62	5.63		3.98	3.94		4	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**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	Value	Average			
29/8/2013	4:25	Fine	Middle	2	28.70	28.70	28.70	7.87	7.94	7.88	24.26	24.26	24.26	51.0	50.3	50.7	3.44	3.40	3.42	4.09	4.06	3.98	3	3.50
	4:26		Middle	2	28.70	28.70		7.85	7.85		24.26	24.26		50.5	50.8		3.41	3.43		3.87	3.88		4	
31/8/2013	11:02	Cloudy	Middle	2	27.30	27.30	27.30	8.12	8.12	8.12	23.45	23.45	23.45	61.6	61.9	61.7	4.28	4.30	4.28	1.26	1.25	1.25	<2	<2
	11:04		Middle	2	27.30	27.30		8.11	8.11		23.45	23.45		61.8	61.3		4.29	4.26		1.25	1.25		<2	
2/9/2013	12:40	Fine	Middle	2	27.20	27.20	27.20	7.85	7.85	7.85	29.13	29.13	29.13	49.2	49.6	49.0	3.32	3.35	3.31	0.74	0.74	0.74	6	6.00
	12:42		Middle	2	27.20	27.20		7.85	7.85		29.13	29.13		48.7	48.4		3.29	3.26		0.75	0.71		6	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6/9/2013	13:30	Fine	Middle	2	26.00	26.00	26.00	7.89	7.89	7.89	26.88	26.88	26.88	59.3	60.0	59.6	4.13	4.18	4.15	2.58	2.59	2.58	4	4.50
	13:32		Middle	2	26.00	26.00		7.89	7.89		26.88	26.88		59.8	59.1		4.17	4.12		2.56	2.60		5	
9/9/2013	14:47	Fine	Middle	2	28.10	28.10	28.15	7.95	7.95	7.95	28.42	28.42	28.42	57.2	56.9	57.0	3.81	3.80	3.80	5.41	5.42	5.45	6	6.00
	14:49		Middle	2	28.20	28.20		7.95	7.95		28.41	28.41		57.2	56.7		3.81	3.78		5.48	5.50		6	
11/9/2013	2:30	Fine	Middle	2	27.20	27.20	27.20	7.88	7.88	7.88	27.46	27.46	27.46	60.4	61.0	60.2	4.11	4.15	4.10	3.58	3.47	3.52	2	2.00
	2:31		Middle	2	27.20	27.20		7.87	7.87		27.46	27.46		59.4	59.8		4.04	4.08		3.49	3.53		2	
13/9/2013	3:40	Fine	Middle	2	27.50	27.50	27.50	7.88	7.88	7.87	27.65	27.65	27.66	55.4	53.4	55.7	3.82	3.68	3.81	2.94	2.90	2.95	3	3.00
	3:41		Middle	2	27.50	27.50		7.86	7.86		27.66	27.66		57.0	57.1		3.85	3.87		2.99	2.97		3	
16/9/2013	12:37	Fine	Middle	2	28.40	28.40	28.40	7.87	7.87	7.87	27.40	27.40	27.41	51.3	51.7	51.7	3.43	3.45	3.45	1.91	1.92	1.94	4	3.50
	12:39		Middle	2	28.40	28.40		7.87	7.87		27.41	27.41		52.2	51.4		3.49	3.43		1.93	2.00		3	
18/9/2013	12:15	Fine	Middle	2	28.00	28.00	28.00	8.14	8.14	8.14	29.26	29.26	29.26	73.1	72.5	72.2	4.86	4.81	4.80	5.02	4.98	4.92	<2	<2
	12:17		Middle	2	28.00	28.00		8.14	8.14		29.25	29.25		71.8	71.2		4.79	4.74		4.84	4.84		<2	
21/9/2013	14:15	Fine	Middle	2	29.50	29.50	29.50	7.97	7.97	7.97	28.15	28.15	28.15	53.2	53.5	53.4	3.47	3.49	3.48	9.42	9.38	9.38	2	2.00
	14:17		Middle	2	29.50	29.50		7.97	7.97		28.15	28.15		53.7	53.1		3.51	3.46		9.36	9.35		2	
23/9/2013	15:27	Fine	Middle	2	28.60	28.60	28.65	8.08	8.08	8.08	28.55	28.55	28.55	59.0	60.1	59.8	3.90	3.97	3.97	5.40	5.42	5.40	3	3.00
	15:29		Middle	2	28.70	28.70		8.08	8.08		28.55	28.55		60.0	60.2		4.00	3.99		5.40	5.39		3	
25/9/2013	3:09	Cloudy	Middle	2	27.50	27.50	27.50	8.10	8.10	8.09	27.34	27.34	27.34	66.2	67.8	65.5	4.49	4.58	4.44	2.90	3.00	2.95	<2	<2
	3:10		Middle	2	27.50	27.50		8.07	8.07		27.34	27.35		65.9	62.1		4.47	4.21		2.96	2.92		<2	
27/9/2013	3:03	Cloudy	Middle	2	26.00	26.00	26.05	8.14	8.14	8.12	25.53	25.52	25.52	61.0	62.3	61.8	4.28	4.37	4.34	4.33	4.30	4.29	<2	<2
	3:04		Middle	2	26.10	26.10		8.10	8.10		25.52	25.52		62.4	61.5		4.38	4.31		4.27	4.25		<2	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**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					
29/8/2013	4:17	Fine	Middle	2.0	27.80	27.80	27.80	8.28	8.28	8.27	25.65	25.65	25.63	73.5	73.3	73.1	5.00	4.99	4.98	1.53	1.52	1.50	3	3.00
	4:19		Middle	2.0	27.80	27.80		8.26	8.26		25.61	25.61		73.0	72.7		4.97	4.95		1.50	1.43		3	
31/8/2013	10:29	Cloudy	Middle	2.5	27.10	27.10	27.10	7.90	7.90	7.88	24.67	24.67	24.67	77.7	77.3	77.1	5.39	5.35	5.41	0.95	0.93	0.93	3	2.50
	10:31		Middle	2.5	27.10	27.10		7.85	7.85		24.67	24.67		77.0	76.5		5.53	5.38		0.92	0.91		2	
2/9/2013	10:35	Fine	Middle	2.0	26.70	26.70	26.70	8.02	8.02	8.02	27.84	27.84	27.84	55.5	57.1	56.7	3.80	3.91	3.88	0.63	0.62	0.61	<2	<2
	10:37		Middle	2.0	26.70	26.70		8.02	8.02		27.84	27.84		56.9	57.1		3.89	3.91		0.60	0.59		<2	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	11:42	Fine	Middle	3.0	25.30	25.30	25.35	8.03	8.03	8.00	29.50	29.50	29.52	59.4	60.5	60.5	4.12	4.19	4.20	2.18	2.17	2.11	3	3.00
	11:44		Middle	3.0	25.40	25.40		7.97	7.97		29.53	29.53		60.9	61.0		4.22	4.25		2.04	2.03		3	
9/9/2013	14:24	Fine	Middle	2.5	27.00	27.00	27.00	8.05	8.05	8.03	28.99	28.99	28.99	63.8	62.7	62.8	4.30	4.25	4.25	4.86	4.93	4.90	6	6.00
	14:26		Middle	2.5	27.00	27.00		8.01	8.01		28.99	28.99		62.1	62.7		4.21	4.25		4.92	4.88		6	
11/9/2013	3:43	Fine	Middle	3.0	27.00	27.00	26.95	7.91	7.91	7.91	29.05	29.05	29.04	55.4	55.3	55.1	3.76	3.75	3.74	1.81	1.78	1.77	5	5.00
	3:45		Middle	3.0	26.90	26.90		7.91	7.91		29.02	29.02		55.1	54.6		3.74	3.71		1.76	1.74		5	
13/9/2013	6:32	Fine	Middle	2.0	27.30	27.30	27.25	8.01	8.01	8.02	28.11	28.11	28.11	73.8	73.6	73.5	5.01	5.00	4.99	2.86	2.89	2.89	3	3.50
	6:34		Middle	2.0	27.20	27.20		8.02	8.02		28.11	28.11		73.3	73.1		4.98	4.97		2.88	2.94		4	
16/9/2013	10:39	Fine	Middle	2.5	28.30	28.30	28.25	7.98	7.98	7.98	28.34	28.34	28.35	67.9	67.0	67.6	4.52	4.47	4.51	3.25	3.21	3.22	6	6.50
	10:41		Middle	2.5	28.20	28.20		7.98	7.98		28.35	28.35		68.5	67.0		4.57	4.47		3.22	3.18		7	
18/9/2013	11:50	Fine	Middle	3.0	28.10	28.10	28.10	8.16	8.16	8.16	29.87	29.87	29.87	71.7	72.0	71.9	4.74	4.76	4.76	5.18	5.17	5.20	7	6.00
	11:52		Middle	3.0	28.10	28.10		8.16	8.16		29.87	29.87		71.9	72.1		4.75	4.77		5.22	5.24		5	
21/9/2013	14:19	Fine	Middle	2.5	28.70	28.70	28.70	8.12	8.12	8.12	29.41	29.41	29.42	62.1	61.3	61.3	4.08	4.03	4.03	5.90	5.80	5.83	6	7.00
	14:21		Middle	2.5	28.70	28.70		8.11	8.11		29.42	29.42		61.0	60.6		4.01	3.98		5.80	5.80		8	
23/9/2013	16:12	Fine	Middle	3.0	28.60	28.60	28.60	8.16	8.16	8.16	28.04	28.04	28.04	64.2	63.3	63.3	4.26	4.20	4.20	6.42	6.44	6.45	5	5.50
	16:14		Middle	3.0	28.60	28.60		8.15	8.15		28.04	28.04		62.9	62.6		4.17	4.15		6.56	6.36		6	
25/9/2013	4:10	Cloudy	Middle	2.0	27.50	27.50	27.50	8.08	8.08	8.08	28.51	28.51	28.51	68.8	68.5	68.4	4.63	4.61	4.61	3.63	3.52	3.53	3	3.50
	4:12		Middle	2.0	27.50	27.50		8.08	8.08		28.51	28.51		68.3	68.1		4.60	4.59		3.49	3.46		4	
27/9/2013	5:50	Cloudy	Middle	2.5	27.30	27.30	27.15	8.09	8.09	8.09	29.96	29.96	29.96	65.6	65.3	65.5	4.41	4.39	4.39	4.54	4.55	4.51	5	4.50
	5:52		Middle	2.5	27.00	27.00		8.08	8.08		29.96	29.96		65.1	65.9		4.38	4.37		4.56	4.40		4	

Remarks:

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

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P3 - APA
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							
29/8/2013	3:47	Fine	Middle	2.0	27.70	27.70	27.70	8.37	8.37	8.37	24.52	24.52	24.75	71.0	70.8	70.8	4.86	4.85	4.85	2.73	2.70	2.69	3	3.50
	3:49		Middle	2.0	27.70	27.70		8.37	8.37		24.98	24.98		70.7	70.5		4.85	4.83		2.68	2.66		4	
31/8/2013	10:04	Cloudy	Middle	2.5	26.80	26.80	26.75	8.14	8.14	8.14	24.73	24.73	24.74	77.3	77.2	77.4	5.39	5.38	5.40	1.31	1.33	1.33	3	3.00
	10:06		Middle	2.5	26.70	26.70		8.14	8.14		24.75	24.75		77.5	77.7		5.40	5.41		1.34	1.35		3	
2/9/2013	10:55	Fine	Middle	2.5	26.50	26.50	26.55	8.05	8.05	8.05	27.77	27.77	27.77	78.9	78.7	78.8	5.42	5.41	5.42	6.70	6.72	6.71	13	12.50
	10:57		Middle	2.5	26.60	26.60		8.05	8.05		27.77	27.77		78.6	79.1		5.40	5.43		6.73	6.67		12	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	11:14	Fine	Middle	3.0	25.20	25.20	25.25	7.80	7.80	7.80	29.18	29.18	29.27	67.5	67.0	67.5	4.70	4.71	4.69	2.95	2.93	2.93	3	3.00
	11:16		Middle	3.0	25.30	25.30		7.80	7.80		29.35	29.35		67.5	67.8		4.64	4.70		2.92	2.90		3	
9/9/2013	14:45	Fine	Middle	2.5	27.10	27.10	27.15	8.07	8.07	8.03	28.61	28.61	28.62	70.1	70.0	70.0	4.75	4.74	4.74	3.63	3.64	3.64	3	3.00
	14:47		Middle	2.5	27.20	27.20		7.98	7.98		28.62	28.62		69.8	69.9		4.72	4.73		3.65	3.64		3	
11/9/2013	3:11	Fine	Middle	3.0	27.30	27.30	27.30	7.95	7.95	7.95	28.67	28.67	28.67	66.2	65.8	65.8	4.47	4.45	4.45	3.21	3.21	3.20	6	5.50
	3:13		Middle	3.0	27.30	27.30		7.95	7.95		28.66	28.66		65.6	65.4		4.44	4.43		3.19	3.17		5	
13/9/2013	6:56	Fine	Middle	2.0	27.10	27.10	27.05	8.05	8.05	8.05	28.00	28.00	28.00	71.6	71.5	71.3	4.87	4.87	4.86	2.40	2.36	2.34	4	4.50
	6:58		Middle	2.0	27.00	27.00		8.04	8.04		28.00	28.00		71.2	70.9		4.85	4.83		2.34	2.26		5	
16/9/2013	11:01	Fine	Middle	2.5	27.80	27.80	27.75	8.02	8.02	8.02	28.22	28.22	28.23	71.3	69.5	70.6	4.79	4.67	4.74	2.47	2.49	2.44	3	2.50
	11:02		Middle	2.5	27.70	27.70		8.01	8.01		28.24	28.24		71.1	70.4		4.78	4.73		2.41	2.38		2	
18/9/2013	11:15	Fine	Middle	3.0	28.20	28.20	28.20	8.20	8.20	8.20	29.81	29.81	29.81	78.5	78.7	79.2	5.20	5.21	5.24	4.62	4.59	4.58	6	6.00
	11:17		Middle	3.0	28.20	28.20		8.20	8.20		29.81	29.81		79.9	79.7		5.26	5.28		4.58	4.54		6	
21/9/2013	13:51	Fine	Middle	3.0	28.80	28.80	28.85	8.16	8.16	8.15	29.43	29.43	29.45	67.8	67.6	66.9	4.44	4.43	4.38	6.26	6.30	6.24	7	6.00
	13:53		Middle	3.0	28.90	28.90		8.14	8.14		29.47	29.47		66.5	65.6		4.36	4.27		6.26	6.15		5	
23/9/2013	15:46	Fine	Middle	3.0	28.20	28.20	28.25	8.17	8.17	8.17	28.11	28.11	28.11	76.4	76.5	76.5	5.09	5.10	5.10	5.92	5.93	5.94	5	4.50
	15:48		Middle	3.0	28.30	28.30		8.17	8.17		28.11	28.11		76.3	76.6		5.09	5.10		5.95	5.96		4	
25/9/2013	3:37	Cloudy	Middle	2.5	27.50	27.50	27.45	8.08	8.08	8.08	28.54	28.54	28.54	69.2	69.0	68.9	4.65	4.64	4.64	4.71	4.70	4.72	4	4.00
	3:39		Middle	2.5	27.40	27.40		8.07	8.07		28.54	28.54		68.9	68.4		4.64	4.61		4.72	4.73		4	
27/9/2013	5:23	Cloudy	Middle	3.0	26.90	26.90	26.85	8.10	8.10	8.10	29.91	29.91	29.92	69.6	69.4	69.3	4.71	4.70	4.70	4.73	4.73	4.71	3	3.00
	5:25		Middle	3.0	26.80	26.80		8.10	8.10		29.92	29.92		69.3	69.0		4.70	4.68		4.70	4.67		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P1 - HKCEC Phase I
Mid-Ebb Tide**

Date	Time	Weater Condition	Sampling Depth		Water Temperature °C			pH		Salinity ppt		DO Saturation %		DO mg/L		Turbidity NTU		Suspended Solids mg/L						
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average				
29/8/2013	3:41	Fine	Middle	2.0	28.10	28.10	28.05	8.63	8.63	8.64	25.53	25.53	25.53	75.1	75.0	74.9	5.08	5.07	5.07	2.34	2.30	2.29	5	5.00
	3:43		Middle	2.0	28.00	28.00		8.64	8.64		25.53	25.53		74.8	74.7		5.06	5.06		2.28	2.23		5	
31/8/2013	9:50	Cloudy	Middle	2.5	26.30	26.30	26.30	8.14	8.14	8.15	24.65	24.65	24.66	81.8	81.6	81.7	5.75	5.75	5.75	2.82	2.81	2.80	3	3.00
	9:52		Middle	2.5	26.30	26.30		8.15	8.15		24.66	24.66		81.9	81.4		5.76	5.72		2.78	2.79		3	
2/9/2013	11:05	Fine	Middle	2.5	26.50	26.50	26.50	8.03	8.03	8.03	28.04	28.04	28.04	77.7	77.4	77.8	5.33	5.31	5.33	1.01	0.96	0.96	4	3.50
	11:07		Middle	2.5	26.50	26.50		8.03	8.03		28.04	28.04		77.9	78.0		5.34	5.35		0.94	0.93		3	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6/9/2013	11:00	Fine	Middle	3.0	25.30	25.30	25.30	7.98	7.98	7.97	25.51	25.51	25.66	64.6	65.0	65.1	4.55	4.58	4.60	4.09	4.08	4.07	4	3.50
	11:02		Middle	3.0	25.30	25.30		7.95	7.95		25.80	25.80		66.0	64.9		4.67	4.59		4.07	4.04		3	
9/9/2013	14:57	Fine	Middle	2.5	27.40	27.40	27.45	8.01	8.01	8.00	28.64	28.64	28.64	64.8	64.6	65.2	4.36	4.35	4.39	3.52	3.43	3.46	3	3.00
	14:59		Middle	2.5	27.50	27.50		7.98	7.98		28.63	28.63		65.5	65.9		4.41	4.44		3.44	3.46		3	
11/9/2013	2:52	Fine	Middle	3.0	27.20	27.20	27.20	7.99	7.99	7.99	28.65	28.65	28.66	72.8	72.7	72.4	4.93	4.93	4.91	5.59	5.51	5.54	3	3.00
	2:54		Middle	3.0	27.20	27.20		7.98	7.98		28.66	28.66		72.3	71.8		4.90	4.88		5.54	5.50		3	
13/9/2013	7:07	Fine	Middle	2.0	27.20	27.20	27.15	8.05	8.05	8.05	27.99	27.99	28.00	76.9	76.7	76.6	5.23	5.22	5.21	4.71	4.69	4.74	4	3.50
	7:09		Middle	2.0	27.10	27.10		8.04	8.04		28.00	28.00		76.4	76.2		5.20	5.19		4.71	4.85		3	
16/9/2013	11:14	Fine	Middle	2.5	28.00	28.00	27.95	8.03	8.03	8.02	28.21	28.21	28.22	73.5	72.2	72.9	4.93	4.84	4.89	3.62	3.63	3.63	6	5.00
	11:16		Middle	2.5	27.90	27.90		8.01	8.01		28.22	28.22		73.2	72.6		4.92	4.88		3.64	3.63		4	
18/9/2013	10:57	Fine	Middle	3.0	28.80	28.80	28.80	8.26	8.26	8.24	30.00	30.00	30.00	82.1	81.8	82.2	5.41	5.34	5.38	4.93	4.92	4.90	5	5.00
	10:59		Middle	3.0	28.80	28.80		8.21	8.21		30.00	30.00		82.7	82.3		5.39	5.37		4.89	4.86		5	
21/9/2013	13:40	Fine	Middle	3.0	28.40	28.40	28.40	8.17	8.17	8.18	29.49	29.49	29.48	62.4	62.3	61.2	4.12	4.11	4.04	6.94	6.89	6.76	6	6.00
	13:42		Middle	3.0	28.40	28.40		8.18	8.18		29.46	29.46		60.7	59.4		4.01	3.92		6.62	6.60		6	
23/9/2013	15:30	Fine	Middle	2.5	28.40	28.40	28.45	8.16	8.16	8.16	28.20	28.20	28.20	75.2	74.9	74.4	4.99	4.98	4.94	5.98	6.01	5.96	5	5.00
	15:32		Middle	2.5	28.50	28.50		8.16	8.16		28.20	28.20		74.4	72.9		4.94	4.84		5.94	5.92		5	
25/9/2013	3:27	Cloudy	Middle	2.5	27.50	27.50	27.45	8.09	8.09	8.09	28.47	28.47	28.52	71.3	71.0	70.8	4.81	4.79	4.78	5.62	5.66	5.63	4	4.00
	3:29		Middle	2.5	27.40	27.40		8.09	8.09		28.57	28.57		70.6	70.4		4.77	4.76		5.66	5.57		4	
27/9/2013	5:11	Cloudy	Middle	3.0	27.20	27.20	27.10	8.12	8.12	8.12	29.83	29.83	29.83	68.6	68.3	68.2	4.63	4.61	4.60	4.24	4.23	4.19	3	3.00
	5:13		Middle	3.0	27.00	27.00		8.12	8.12		29.83	29.83		68.0	67.7		4.59	4.57		4.15	4.14		3	

Remarks:

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

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P4 - SOC
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO			Turbidity		Suspended Solids			
					°C			-			ppt			%		mg/L			NTU		mg/L			
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average		
29/8/2013	3:55	Fine	Middle	2.0	27.70	27.70	27.70	8.32	8.32	8.32	25.42	25.42	25.43	73.0	72.7	72.7	4.99	4.97	4.97	1.54	1.56	1.56	3	3.00
	3:57		Middle	2.0	27.70	27.70		8.31	8.31		25.43	25.43		72.7	72.4		4.97	4.95		1.55	1.57		3	
31/8/2013	10:14	Cloudy	Middle	2.5	26.90	26.90	26.85	8.17	8.17	8.17	24.60	24.60	24.60	79.3	79.7	80.0	5.52	5.54	5.57	0.90	0.89	0.87	<2	<2
	10:16		Middle	2.5	26.80	26.80		8.17	8.17		24.60	24.60		80.4	80.7		5.60	5.62		0.85	0.83		<2	
2/9/2013	10:50	Fine	Middle	2.0	26.60	26.60	26.60	8.04	8.04	8.04	27.84	27.84	27.84	54.0	54.4	54.3	3.71	3.72	3.73	1.17	1.18	1.20	16	16.00
	10:52		Middle	2.0	26.60	26.60		8.04	8.04		27.84	27.84		54.3	54.6		3.73	3.75		1.27	1.19		16	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	11:25	Fine	Middle	3.0	25.10	25.10	25.15	8.01	8.01	8.00	29.40	29.40	29.41	57.7	57.9	58.0	4.03	4.05	4.05	2.10	2.04	2.07	3	3.00
	11:27		Middle	3.0	25.20	25.20		7.98	7.98		29.41	29.41		58.0	58.4		4.05	4.07		2.07	2.06		3	
9/9/2013	14:38	Fine	Middle	2.5	26.80	26.80	26.85	8.02	8.02	8.00	28.73	28.73	28.73	65.3	65.5	65.4	4.44	4.46	4.44	3.64	3.63	3.58	5	5.50
	14:40		Middle	2.5	26.90	26.90		7.97	7.97		28.73	28.73		64.7	65.9		4.39	4.48		3.53	3.52		6	
11/9/2013	3:19	Fine	Middle	3.0	27.10	27.10	27.10	7.98	7.98	7.97	28.73	28.73	28.74	61.8	61.6	61.4	4.19	4.18	4.17	2.52	2.56	2.60	7	6.50
	3:21		Middle	3.0	27.10	27.10		7.95	7.95		28.74	28.74		61.2	61.0		4.16	4.15		2.67	2.64		6	
13/9/2013	6:46	Fine	Middle	2.0	27.10	27.10	27.05	8.04	8.04	8.04	27.98	27.98	27.99	73.4	73.1	72.9	4.99	4.97	4.96	2.26	2.24	2.23	4	3.50
	6:48		Middle	2.0	27.00	27.00		8.04	8.04		27.99	27.99		72.7	72.5		4.95	4.94		2.20	2.22		3	
16/9/2013	10:54	Fine	Middle	2.5	28.40	28.40	28.40	8.02	8.02	8.02	28.29	28.29	28.30	74.8	73.5	74.4	4.97	4.88	4.95	2.88	2.84	2.88	4	4.00
	10:55		Middle	2.5	28.40	28.40		8.01	8.01		28.30	28.30		75.0	74.4		4.99	4.94		2.90	2.91		4	
18/9/2013	11:29	Fine	Middle	3.0	28.20	28.20	28.20	8.19	8.19	8.18	29.84	29.84	29.85	79.7	79.2	79.7	5.26	5.23	5.27	5.21	5.22	5.27	5	5.00
	11:31		Middle	3.0	28.20	28.20		8.17	8.17		29.85	29.85		79.8	80.2		5.27	5.30		5.32	5.33		5	
21/9/2013	14:01	Fine	Middle	2.5	28.50	28.50	28.50	8.14	8.14	8.14	29.39	29.40	29.40	64.4	63.2	63.0	4.24	4.16	4.15	5.15	5.14	5.13	6	6.00
	14:03		Middle	2.5	28.50	28.50		8.13	8.13		29.41	29.41		63.2	61.2		4.16	4.03		5.11	5.10		6	
23/9/2013	15:58	Fine	Middle	3.0	28.30	28.30	28.35	8.18	8.18	8.18	27.92	27.92	27.92	74.7	73.8	73.7	4.97	4.92	4.91	5.43	5.42	5.42	5	5.50
	16:00		Middle	3.0	28.40	28.40		8.17	8.17		27.91	27.91		73.4	72.7		4.89	4.84		5.42	5.42		6	
25/9/2013	3:50	Cloudy	Middle	2.5	27.50	27.50	27.40	8.08	8.08	8.08	28.49	28.49	28.51	70.5	70.3	70.2	4.76	4.75	4.75	3.94	4.01	4.00	3	3.50
	3:52		Middle	2.5	27.30	27.30		8.07	8.07		28.53	28.53		70.1	69.9		4.74	4.73		4.03	4.03		4	
27/9/2013	5:30	Cloudy	Middle	3.0	27.20	27.20	27.05	8.10	8.10	8.10	29.93	29.93	29.93	68.0	67.9	67.8	4.58	4.57	4.56	3.64	3.63	3.65	3	3.50
	5:32		Middle	3.0	26.90	26.90		8.10	8.10		29.93	29.93		67.6	67.5		4.55	4.55		3.63	3.70		4	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at P5 - WCT / RT / IT
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO		Turbidity		Suspended Solids				
					°C			-			ppt			%		mg/L		NTU		mg/L				
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average			
29/8/2013	4:08	Fine	Middle	2.0	27.80	27.80	27.80	8.32	8.32	8.32	25.50	25.50	25.50	73.1	72.6	72.5	4.99	4.96	4.96	1.41	1.37	1.39	4	4.50
	4:10		Middle	2.0	27.80	27.80		8.31	8.31		25.50	25.50		72.4	72.0		4.95	4.93		1.36	1.42		5	
31/8/2013	10:19	Cloudy	Middle	2.5	26.90	26.90	26.90	8.18	8.18	8.18	24.55	24.55	24.55	74.5	78.2	77.1	5.53	5.44	5.45	0.87	0.89	0.89	3	3.50
	10:21		Middle	2.5	26.90	26.90		8.17	8.17		24.55	24.55		77.0	78.5		5.35	5.46		0.91	0.88		4	
2/9/2013	10:43	Fine	Middle	2.0	26.60	26.60	26.65	8.04	8.04	8.04	27.78	27.78	27.78	57.9	58.9	59.3	3.97	4.04	4.06	0.74	0.73	0.72	4	4.50
	10:45		Middle	2.0	26.70	26.70		8.04	8.04		27.78	27.78		59.4	60.9		4.07	4.17		0.71	0.70		5	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	11:34	Fine	Middle	3.0	25.10	25.10	25.15	8.00	8.00	7.99	29.36	29.36	29.37	61.5	63.0	62.0	4.29	4.39	4.32	1.93	1.92	1.91	3	3.50
	11:36		Middle	3.0	25.20	25.20		7.98	7.98		29.37	29.37		61.3	62.1		4.27	4.33		1.90	1.88		4	
9/9/2013	14:33	Fine	Middle	2.5	27.00	27.00	27.05	8.00	8.06	8.01	28.78	28.78	28.78	65.7	67.2	66.7	4.45	4.55	4.51	4.68	4.69	4.66	6	5.50
	14:35		Middle	2.5	27.10	27.10		7.99	7.99		28.78	28.78		66.4	67.4		4.49	4.56		4.63	4.62		5	
11/9/2013	3:34	Fine	Middle	3.0	26.90	26.90	26.90	7.99	7.99	7.98	28.93	28.93	28.93	61.8	61.4	61.3	4.19	4.17	4.16	2.38	2.42	2.37	4	4.50
	3:36		Middle	3.0	26.90	26.90		7.96	7.96		28.93	28.93		61.1	60.9		4.15	4.13		2.36	2.32		5	
13/9/2013	6:38	Fine	Middle	2.0	27.20	27.20	27.15	8.01	8.01	8.01	28.16	28.16	28.16	72.9	72.8	72.7	4.95	4.95	4.94	2.36	2.32	2.30	3	3.50
	6:40		Middle	2.0	27.10	27.10		8.00	8.00		28.16	28.16		72.5	72.4		4.93	4.93		2.27	2.24		4	
16/9/2013	10:46	Fine	Middle	2.5	27.90	27.90	27.90	8.00	8.00	8.00	28.24	28.24	28.25	70.6	69.6	69.9	4.73	4.67	4.69	2.79	2.80	2.83	4	4.00
	10:48		Middle	2.5	27.90	27.90		8.00	8.00		28.25	28.25		70.3	69.2		4.71	4.64		2.85	2.87		4	
18/9/2013	11:42	Fine	Middle	3.0	28.10	28.10	28.10	8.18	8.18	8.18	29.81	29.81	29.81	78.7	79.2	79.2	5.21	5.24	5.24	5.53	5.54	5.50	5	6.00
	11:44		Middle	3.0	28.10	28.10		8.18	8.18		29.81	29.81		79.6	79.3		5.27	5.24		5.52	5.41		7	
21/9/2013	14:09	Fine	Middle	2.5	28.40	28.40	28.45	8.13	8.13	8.13	29.43	29.43	29.44	63.8	64.1	63.6	4.21	4.23	4.21	5.22	5.08	5.13	6	5.50
	14:11		Middle	2.5	28.50	28.50		8.12	8.12		29.44	29.44		63.0	63.6		4.18	4.21		5.08	5.13		5	
23/9/2013	16:05	Fine	Middle	3.0	28.20	28.20	28.25	8.16	8.16	8.16	27.92	27.92	27.92	68.0	67.8	68.3	4.53	4.52	4.55	5.88	5.86	5.85	7	6.50
	16:07		Middle	3.0	28.30	28.30		8.16	8.16		27.92	27.92		68.3	68.9		4.55	4.60		5.84	5.81		6	
25/9/2013	3:58	Cloudy	Middle	2.5	27.50	27.50	27.45	8.07	8.07	8.07	28.52	28.52	28.53	69.5	69.3	69.2	4.68	4.67	4.66	3.87	3.93	3.93	4	3.50
	4:00		Middle	2.5	27.40	27.40		8.07	8.07		28.53	28.53		69.1	68.7		4.66	4.64		3.94	3.99		3	
27/9/2013	5:40	Cloudy	Middle	3.0	27.10	27.10	26.95	8.10	8.10	8.10	29.89	29.89	29.89	67.6	67.2	67.2	4.55	4.53	4.53	3.44	3.47	3.47	3	3.00
	5:42		Middle	3.0	26.80	26.80		8.10	8.10		29.89	29.89		67.0	66.8		4.52	4.51		3.52	3.45		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



**Water Monitoring Result at RW21-P789 - Sun Hung Kai Centre
Mid-Ebb Tide**

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity			Suspended Solids	
					°C			-			ppt			%			mg/L			NTU		mg/L		
			m		Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
29/8/2013	3:57	Fine	Middle	3.5	28.70	28.70	28.70	8.22	8.23	8.24	28.06	28.06	28.06	74.4	76.3	76.2	4.92	5.09	5.05	2.51	2.43	2.37	4	4.00
	3:58		Middle	3.5	28.70	28.70		8.24	8.25		28.06	28.06		77.2	76.8		5.11	5.08		2.32	2.22		4	
31/8/2013	10:30	Cloudy	Middle	3.5	27.00	27.00	27.00	8.26	8.26	8.26	25.39	25.40	25.39	84.6	83.6	83.4	5.84	5.78	5.77	0.95	0.95	0.96	2	2.00
	10:32		Middle	3.5	27.00	27.00		8.26	8.26		25.39	25.39		82.8	82.6		5.73	5.71		0.97	0.98		2	
2/9/2013	12:10	Fine	Middle	3.0	26.90	26.90	27.00	8.04	8.04	8.04	30.15	30.15	30.42	64.5	65.2	64.5	4.33	4.38	4.33	0.99	0.97	0.95	7	7.50
	12:12		Middle	3.0	27.10	27.10		8.04	8.04		30.69	30.69		64.4	63.8		4.32	4.28		0.96	0.87		8	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	13:00	Fine	Middle	3.5	25.90	25.90	26.00	8.05	8.05	8.05	29.78	29.78	29.78	71.8	70.5	70.6	4.92	4.83	4.84	3.56	3.56	3.53	3	3.00
	13:02		Middle	3.5	26.10	26.10		8.05	8.05		29.78	29.78		70.2	69.9		4.81	4.79		3.45	3.54		3	
9/9/2013	14:10	Fine	Middle	3.5	28.80	28.80	28.90	8.09	8.09	8.09	30.10	30.10	30.09	76.5	75.6	75.4	4.99	4.93	4.91	4.89	4.86	4.81	4	4.50
	14:12		Middle	3.5	29.00	29.00		8.09	8.09		30.07	30.07		75.1	74.4		4.89	4.84		4.75	4.74		5	
11/9/2013	2:00	Fine	Middle	3.5	27.40	27.40	27.45	8.10	8.10	8.10	29.79	29.91	29.89	79.6	78.2	80.5	5.32	5.22	5.38	3.27	3.13	3.22	7	6.50
	2:01		Middle	3.5	27.50	27.50		8.09	8.09		29.92	29.92		81.7	82.6		5.46	5.53		3.22	3.24		6	
13/9/2013	5:00	Fine	Middle	3.5	27.20	27.20	27.20	8.08	8.08	8.08	29.04	29.04	29.23	86.7	86.6	85.3	5.84	5.76	5.73	2.75	2.58	2.65	4	4.00
	5:01		Middle	3.5	27.20	27.20		8.08	8.08		29.41	29.41		83.9	83.8		5.65	5.65		2.62	2.65		4	
16/9/2013	11:00	Fine	Middle	3.5	28.20	28.20	28.25	8.11	8.11	8.11	28.80	28.80	28.81	79.5	77.5	77.8	5.28	5.15	5.17	5.02	5.01	4.93	5	4.00
	11:02		Middle	3.5	28.30	28.30		8.10	8.10		28.82	28.82		76.4	77.9		5.07	5.17		4.80	4.90		3	
18/9/2013	11:45	Fine	Middle	3.5	28.20	28.20	28.25	8.26	8.26	8.27	30.90	30.90	30.91	88.8	88.0	88.3	5.83	5.78	5.79	5.80	5.90	5.85	5	5.00
	11:47		Middle	3.5	28.30	28.30		8.27	8.27		30.91	30.91		88.3	88.0		5.79	5.77		5.80	5.88		5	
21/9/2013	13:40	Fine	Middle	4.0	30.20	30.20	30.20	8.21	8.21	8.21	30.82	30.82	30.82	85.9	86.1	85.5	5.43	5.44	5.39	2.41	2.40	2.41	6	6.00
	13:42		Middle	4.0	30.20	30.20		8.20	8.20		30.81	30.81		85.3	84.6		5.38	5.31		2.42	2.42		6	
23/9/2013	14:50	Fine	Middle	3.5	28.40	28.40	28.45	8.19	8.19	8.20	29.84	29.84	29.84	82.3	82.0	82.3	5.41	5.39	5.41	8.44	8.34	8.34	6	6.50
	14:52		Middle	3.5	28.50	28.50		8.20	8.20		29.84	29.84		81.8	83.0		5.38	5.46		8.29	8.28		7	
25/9/2013	4:25	Cloudy	Middle	3.5	27.30	27.30	27.30	8.14	8.14	8.14	29.33	29.33	29.34	75.9	79.8	77.3	5.10	5.37	5.22	4.24	4.05	4.13	4	3.50
	4:26		Middle	3.5	27.30	27.30		8.14	8.14		29.35	29.35		75.6	77.9		5.18	5.24		4.08	4.15		3	
27/9/2013	4:25	Cloudy	Middle	3.5	26.40	26.40	26.40	8.16	8.16	8.16	30.70	30.70	30.71	78.2	79.1	77.6	5.30	5.36	5.26	3.34	3.26	3.34	<2	<2
	4:26		Middle	3.5	26.40	26.40		8.16	8.16		30.72	30.72		76.1	76.9		5.15	5.21		3.29	3.45		<2	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation		DO			Turbidity			Suspended Solids		
					°C			-			ppt			%		mg/L			NTU		mg/L			
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
29/8/2013	4:50	Fine	Middle	1.0	27.80	27.80	27.80	8.16	8.16	8.14	26.41	26.41	26.42	59.5	59.3	59.3	4.04	4.03	4.03	1.10	1.10	1.09	3	3.00
	4:53		Middle	1.0	27.80	27.80		8.12	8.12		26.42	26.42		59.2	59.0		4.03	4.01		1.09	1.06		3	
31/8/2013	10:49	Cloudy	Middle	1.5	27.70	27.70	27.75	7.73	7.73	7.69	24.06	24.06	24.06	54.4	56.8	56.6	3.75	3.91	3.90	9.54	9.56	9.49	37	<u>38.00</u>
	10:51		Middle	1.5	27.80	27.80		7.64	7.64		24.06	24.06		57.4	57.7		3.95	3.97		9.43	9.41		39	
2/9/2013	10:16	Fine	Middle	1.5	26.60	26.60	26.60	7.80	7.80	7.79	24.94	24.94	24.95	56.1	56.2	56.8	3.92	3.99	3.99	1.40	1.41	1.43	3	3.50
	10:18		Middle	1.5	26.60	26.60		7.77	7.77		24.96	24.96		57.1	57.7		4.00	4.04		1.44	1.45		4	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	12:00	Fine	Middle	2.0	25.70	25.70	25.70	7.98	7.98	7.98	27.79	27.79	27.79	55.0	55.4	55.5	3.83	3.86	3.87	2.87	2.86	2.86	4	4.00
	12:02		Middle	2.0	25.70	25.70		7.97	7.97		27.79	27.79		55.6	56.1		3.88	3.91		2.85	2.84		4	
9/9/2013	13:53	Fine	Middle	2.0	27.20	27.20	27.10	8.08	8.08	8.06	28.77	28.77	28.78	56.2	57.5	57.8	3.02	3.91	3.73	6.37	6.36	6.43	21	<u>21.00</u>
	13:55		Middle	2.0	27.00	27.00		8.03	8.03		28.78	28.78		58.5	59.1		3.98	4.02		6.46	6.52		21	
11/9/2013	4:28	Fine	Middle	2.0	26.80	26.80	26.90	7.93	7.93	7.92	28.26	28.26	28.32	61.3	61.0	60.8	4.14	4.12	4.11	1.43	1.41	1.38	6	5.50
	4:30		Middle	2.0	27.00	27.00		7.91	7.91		28.38	28.38		60.7	60.1		4.10	4.07		1.37	1.32		5	
13/9/2013	6:07	Fine	Middle	1.5	27.50	27.50	27.50	7.70	7.70	7.73	27.53	27.53	27.54	32.4	32.1	32.0	2.20	2.18	<u>2.18</u>	1.07	1.05	1.07	4	3.50
	6:09		Middle	1.5	27.50	27.50		7.76	7.76		27.54	27.54		31.8	31.7		2.16	2.16		1.07	1.10		3	
16/9/2013	10:12	Fine	Middle	2.0	28.10	28.10	28.05	7.98	7.98	7.97	25.48	25.48	25.48	46.5	46.7	47.0	3.18	3.19	3.21	2.72	2.80	2.78	3	2.50
	10:15		Middle	2.0	28.00	28.00		7.95	7.95		25.48	25.49		47.3	47.4		3.22	3.23		2.78	2.81		2	
18/9/2013	12:05	Fine	Middle	2.0	28.30	28.30	28.30	8.06	8.06	8.06	28.62	28.62	28.62	72.4	72.2	72.5	4.84	4.83	4.85	5.49	5.51	5.53	7	6.50
	12:07		Middle	2.0	28.30	28.30		8.06	8.06		28.62	28.62		72.5	72.9		4.85	4.86		5.54	5.56		6	
21/9/2013	14:39	Fine	Middle	1.5	29.20	29.20	29.20	8.07	8.07	8.06	28.55	28.55	28.55	51.0	50.0	50.0	3.33	3.27	3.27	4.40	4.51	4.51	5	4.50
	14:41		Middle	1.5	29.20	29.20		8.04	8.04		28.55	28.55		49.8	49.2		3.26	3.22		4.52	4.61		4	
23/9/2013	15:00	Fine	Middle	1.5	28.60	28.60	28.55	8.14	8.14	8.14	25.31	25.31	25.33	47.6	49.6	48.9	3.22	3.35	3.31	5.65	5.62	5.63	12	12.50
	15:02		Middle	1.5	28.60	28.40		8.14	8.14		25.35	25.35		49.9	48.5		3.37	3.28		5.62	5.62		13	
25/9/2013	4:41	Cloudy	Middle	1.0	27.70	27.70	27.60	7.86	7.86	7.86	27.11	27.11	27.12	31.6	31.3	31.2	2.14	2.12	<u>2.11</u>	1.29	1.29	1.28	<2	<2
	4:43		Middle	1.0	27.50	27.50		7.85	7.85		27.12	27.12		31.0	30.8		2.10	2.09		1.30	1.22		<2	
27/9/2013	6:25	Cloudy	Middle	2.0	27.30	27.30	27.20	7.92	7.92	7.92	28.42	28.42	28.43	40.6	40.2	40.0	2.73	2.71	<u>2.70</u>	1.91	1.90	1.90	2	2.50
	6:27		Middle	2.0	27.10	27.10		7.91	7.91		28.43	28.43		39.7	39.5		2.69	2.68		1.89	1.90		3	

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.



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

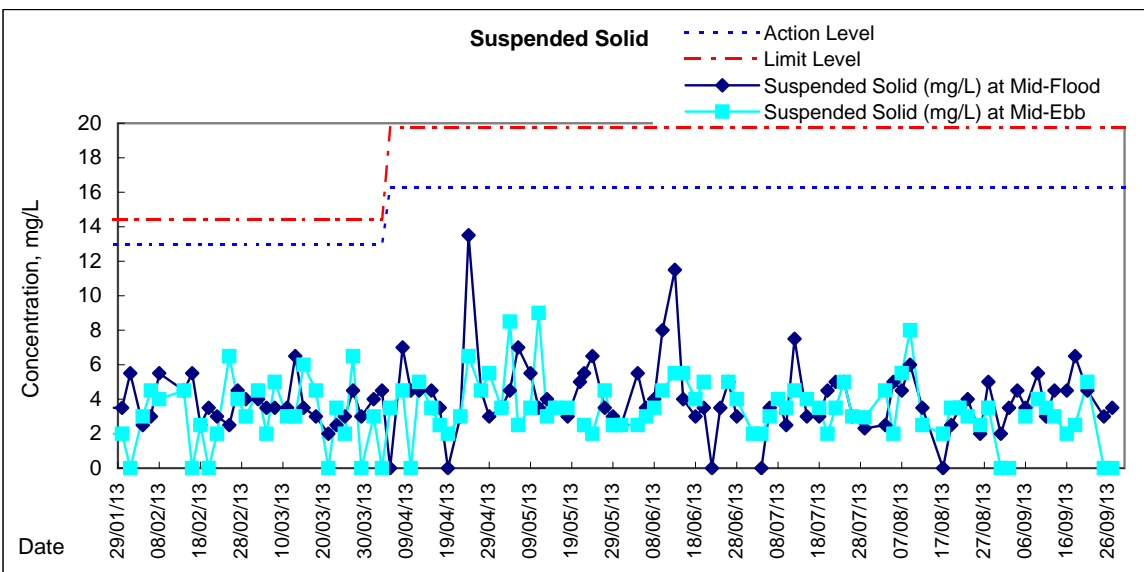
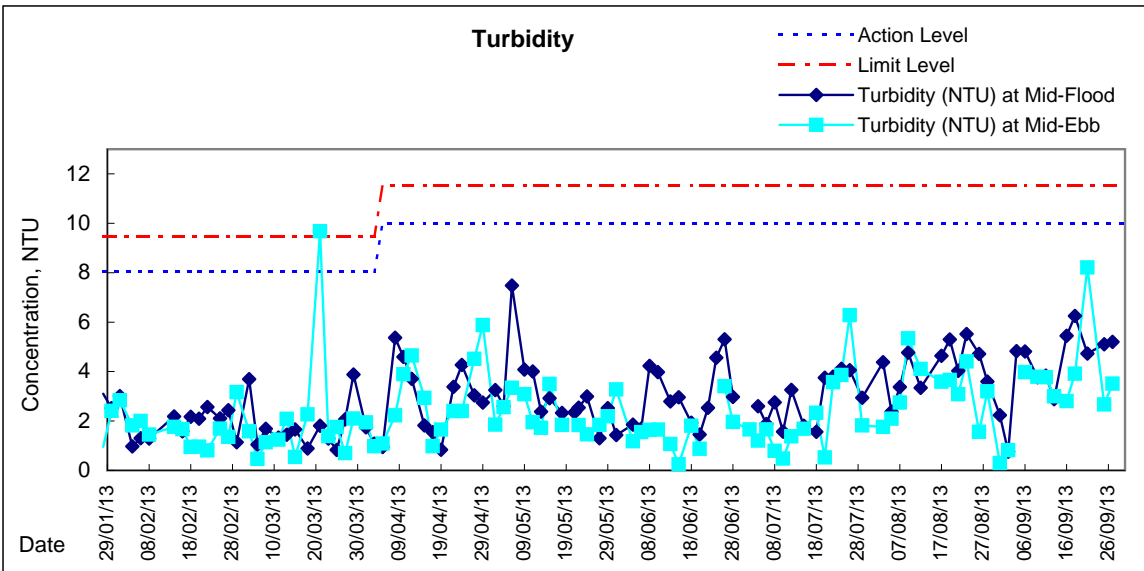
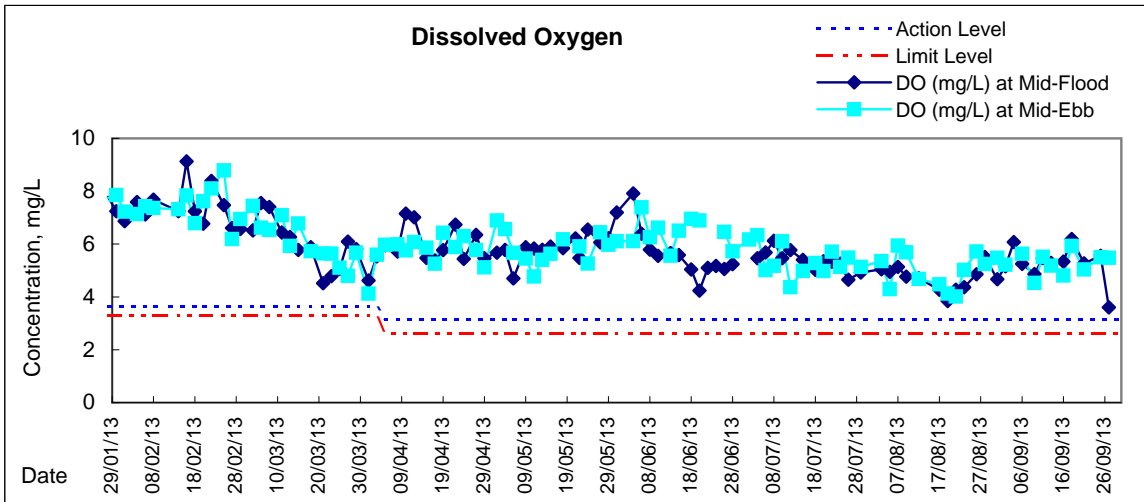
Date	Time	Weather Condition	Sampling Depth		Water Temperature			pH			Salinity			DO Saturation			DO			Turbidity		Suspended Solids		
					°C			-			ppt			%			mg/L			NTU		mg/L		
			m	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	
29/8/2013	3:37	Fine	Middle	2.0	28.60	28.60	28.60	8.37	8.37	8.38	25.87	25.87	25.94	74.8	79.6	79.1	5.01	5.36	5.30	2.07	2.03	2.06	3	3.50
	3:38		Middle	2.0	28.60	28.60		8.38	8.38		26.00	26.00		81.3	80.7		5.44	5.40		2.09	2.05		4	
31/8/2013	10:15	Cloudy	Middle	3.0	26.60	26.60	26.60	8.26	8.26	8.26	25.35	25.35	25.36	81.0	82.1	81.6	5.64	5.71	5.68	1.24	1.23	1.23	4	4.50
	10:17		Middle	3.0	26.60	26.60		8.26	8.26		25.36	25.36		82.0	81.4		5.71	5.67		1.23	1.23		5	
2/9/2013	11:40	Fine	Middle	2.5	27.50	27.50	27.55	8.11	8.11	8.11	30.53	30.53	30.54	65.4	66.4	65.4	4.35	4.42	4.37	0.59	0.61	0.61	<2	<2
	11:42		Middle	2.5	27.60	27.60		8.11	8.11		30.54	30.54		65.3	64.5		4.41	4.29		0.61	0.62		<2	
4/9/2013	-	Amber Rainstorm Warning	Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		Middle	-	-	-		-	-		-	-		-	-		-	-		-	-		-	
6/9/2013	12:10	Fine	Middle	3.5	26.60	26.60	26.60	8.02	8.02	8.02	29.27	29.27	29.29	77.0	77.7	77.5	5.27	5.29	5.41	2.86	2.85	2.85	3	3.50
	12:12		Middle	3.5	26.60	26.60		8.02	8.02		29.30	29.30		77.9	77.4		5.30	5.77		2.84	2.84		4	
9/9/2013	13:50	Fine	Middle	3.0	29.20	29.20	29.40	7.97	7.97	7.96	29.32	29.32	29.31	68.6	67.6	67.9	4.45	4.35	4.39	8.66	8.66	8.60	6	6.50
	13:52		Middle	3.0	29.60	29.60		7.94	7.94		29.29	29.29		68.4	67.1		4.44	4.31		8.49	8.57		7	
11/9/2013	4:24	Fine	Middle	2.0	26.90	26.90	26.90	8.09	8.09	8.08	28.47	28.47	28.47	77.6	78.7	77.4	5.28	5.36	5.27	5.85	5.54	5.47	6	6.50
	4:25		Middle	2.0	26.90	26.90		8.07	8.07		28.47	28.47		76.6	76.5		5.22	5.21		5.19	5.31		7	
13/9/2013	5:42	Fine	Middle	2.0	27.30	27.30	27.35	7.88	7.88	7.95	28.55	28.54	28.34	85.8	85.5	84.6	5.80	5.84	5.72	2.79	2.85	2.80	3	2.50
	5:43		Middle	2.0	27.40	27.40		8.01	8.01		28.13	28.13		83.2	83.8		5.61	5.63		2.81	2.74		2	
16/9/2013	10:35	Fine	Middle	3.0	28.20	28.20	28.20	8.12	8.12	8.12	29.02	29.02	29.03	73.0	72.6	73.0	4.84	4.82	4.84	4.73	4.71	4.70	4	4.50
	10:37		Middle	3.0	28.20	28.20		8.11	8.11		29.04	29.04		72.9	73.3		4.83	4.86		4.56	4.79		5	
18/9/2013	11:25	Fine	Middle	3.5	28.10	28.10	28.10	8.22	8.22	8.22	30.42	30.42	30.43	87.6	87.4	87.2	5.78	5.77	5.76	9.46	9.31	9.33	6	6.50
	11:27		Middle	3.5	28.10	28.10		8.22	8.22		30.43	30.43		87.4	86.5		5.76	5.71		9.29	9.27		7	
21/9/2013	12:10	Fine	Middle	3.5	29.70	29.70	29.70	8.14	8.14	8.14	30.07	30.07	30.06	77.4	78.5	77.9	4.99	5.06	5.00	8.69	8.59	8.63	6	5.50
	12:12		Middle	3.5	29.70	29.70		8.14	8.14		30.05	30.05		78.1	77.5		5.03	4.90		8.59	8.64		5	
23/9/2013	14:20	Fine	Middle	4.0	28.80	28.80	28.80	8.24	8.24	8.24	29.00	29.00	29.00	83.4	83.3	83.3	5.47	5.47	5.45	2.55	2.55	2.54	4	4.50
	14:22		Middle	4.0	28.80	28.80		8.23	8.23		29.00	29.00		83.6	82.9		5.43	5.41		2.54	2.51		5	
25/9/2013	5:20	Cloudy	Middle	1.5	27.30	27.30	27.30	8.08	8.08	8.09	28.75	28.75	29.00	76.8	78.7	77.0	5.19	5.31	5.20	7.14	6.52	6.61	4	4.00
	5:21		Middle	1.5	27.30	27.30		8.09	8.09		28.75	29.75		76.6	75.9		5.16	5.12		6.44	6.33		4	
27/9/2013	5:00	Cloudy	Middle	2.0	26.70	26.70	26.70	7.97	7.97	7.99	30.22	30.22	30.25	83.3	81.9	81.8	5.64	5.55	5.54	4.42	4.46	4.36	3	3.00
	5:01		Middle	2.0	26.70	26.70		8.00	8.00		30.28	30.28		80.4	81.7		5.44	5.53		4.29	4.27		3	

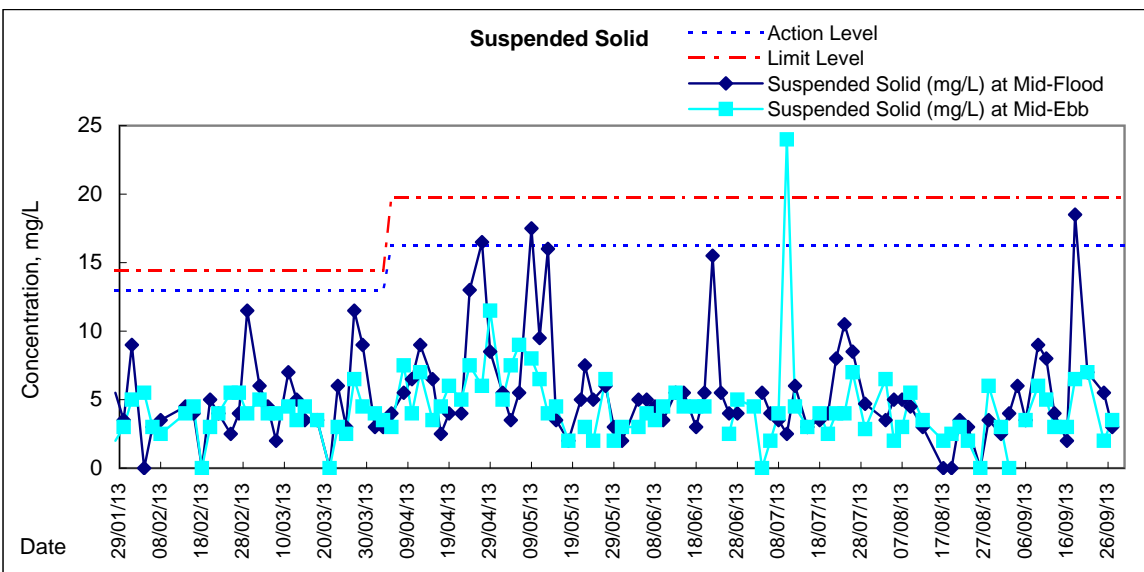
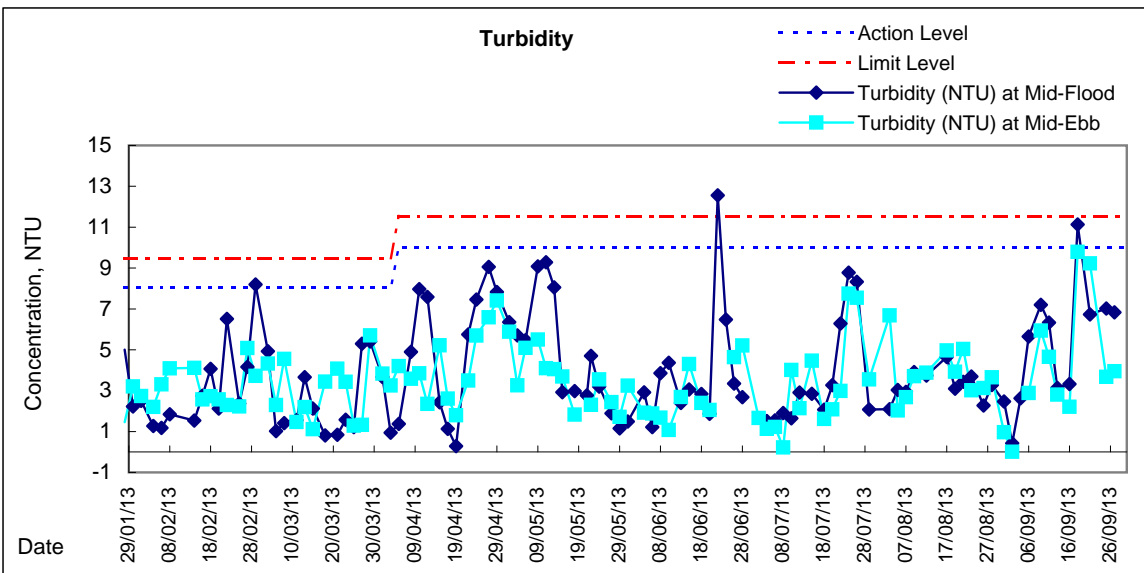
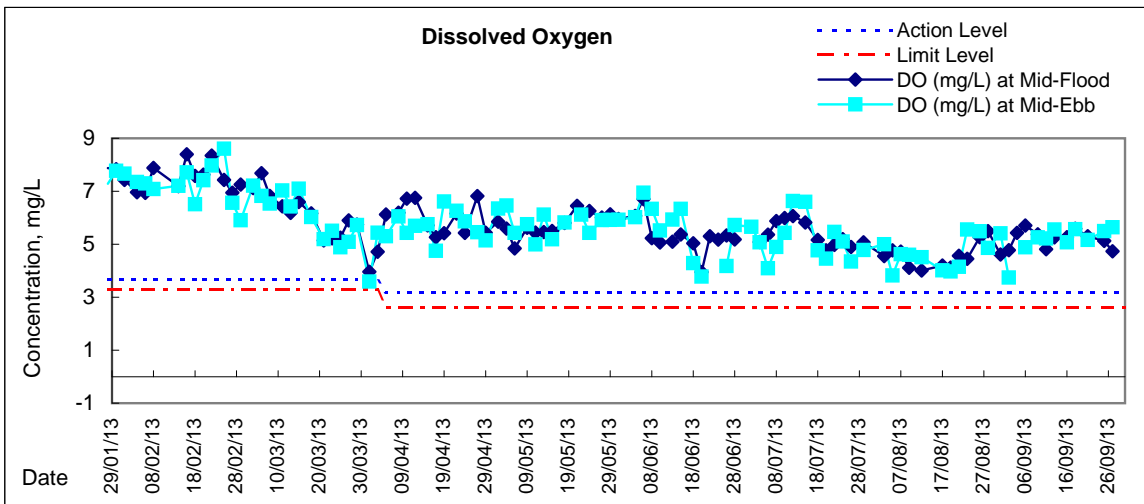
Remarks:

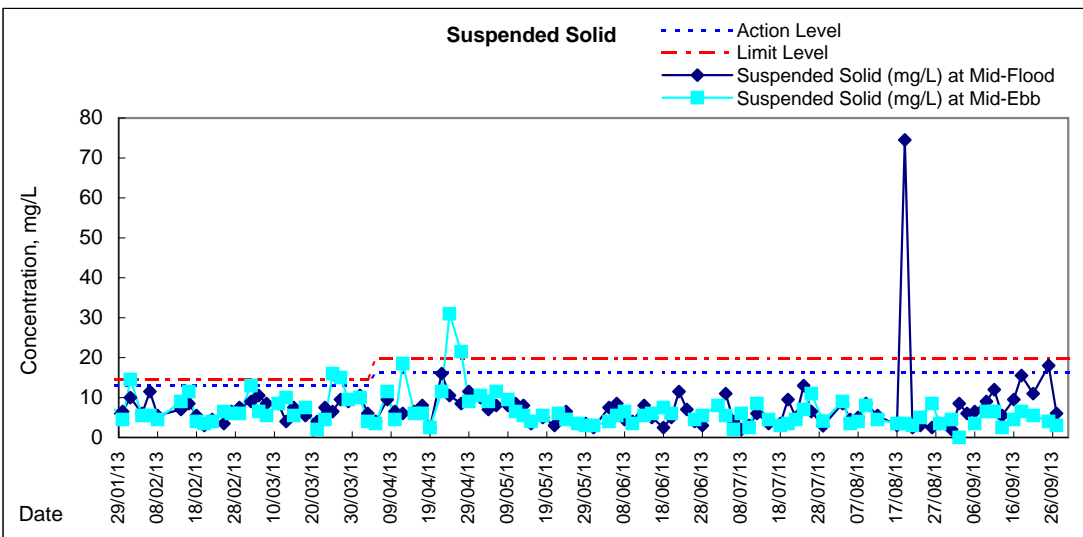
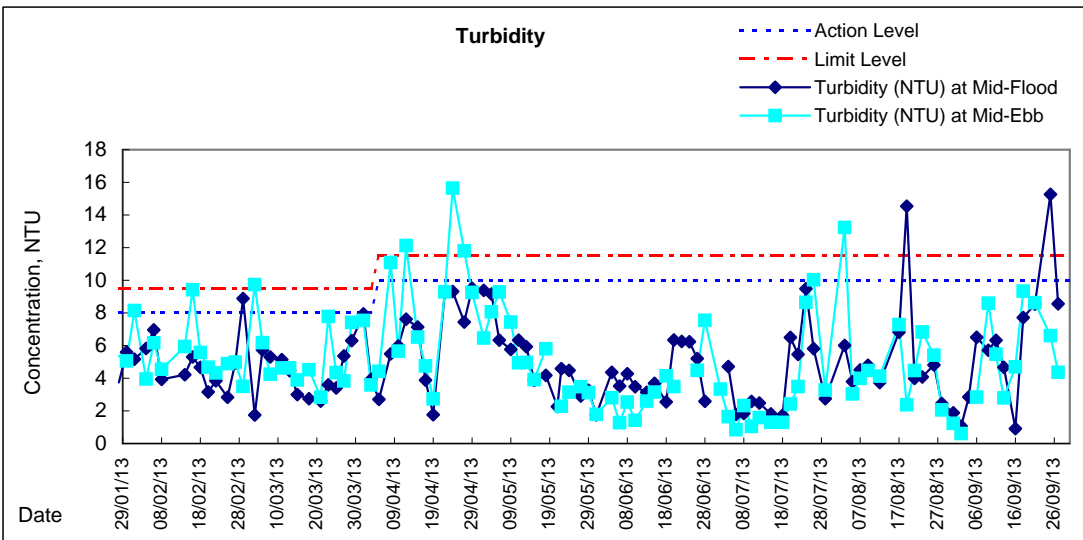
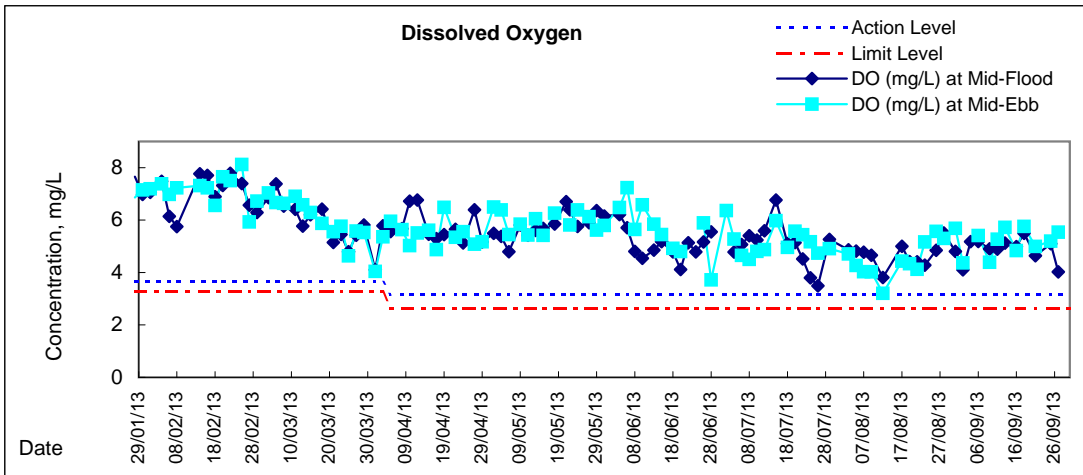
Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

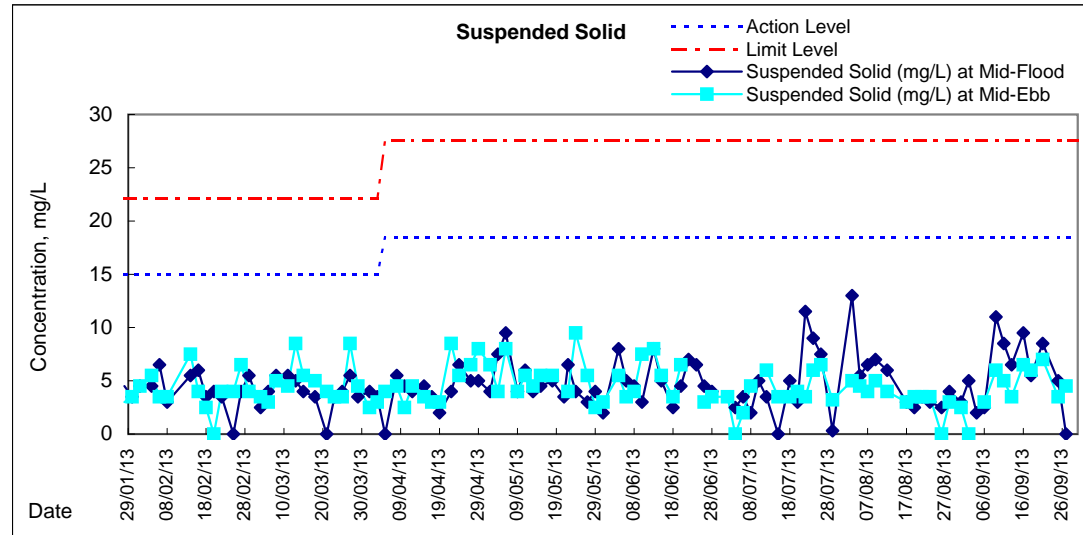
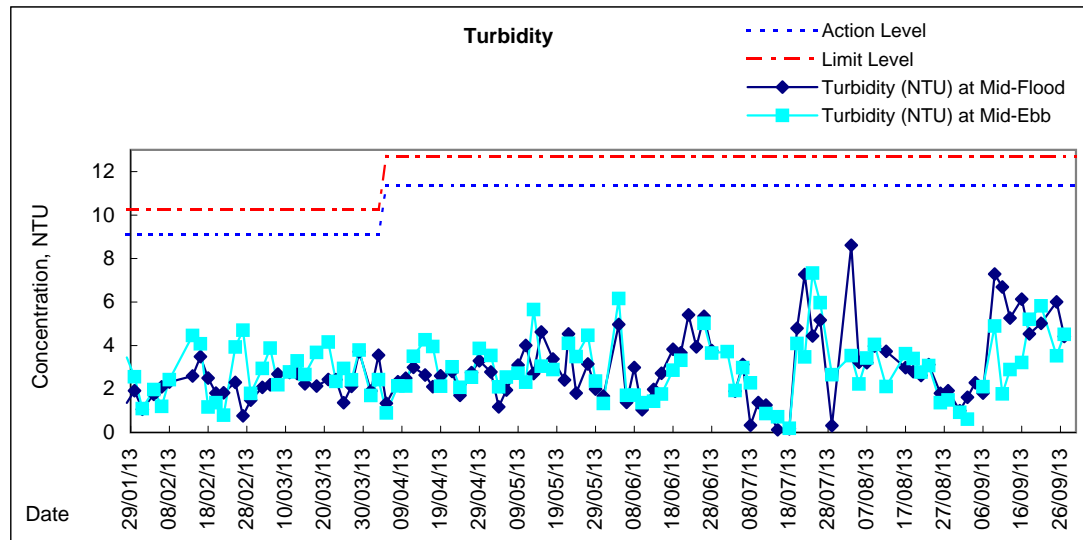
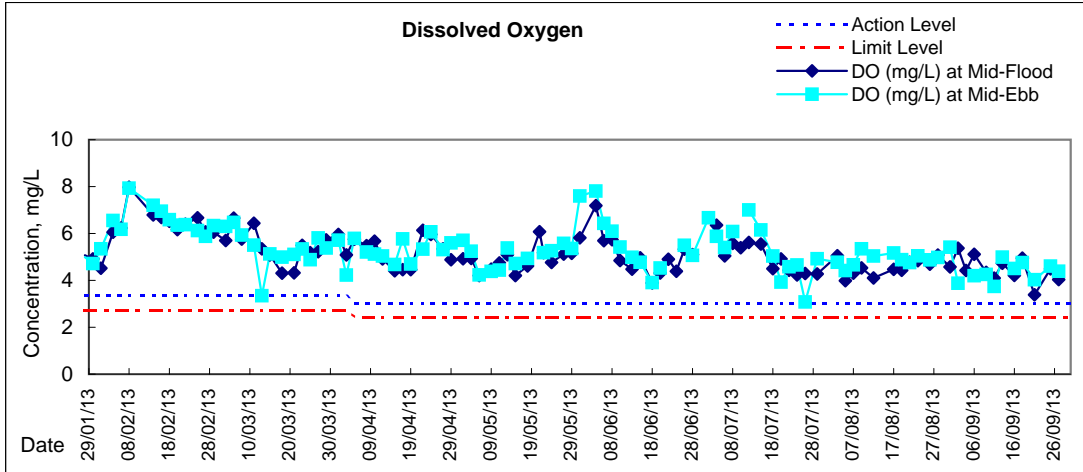
Due to the Gale warning signal no.8 was hoisted on 23 September 2013, water quality monitoring at flood tide were cancelled.

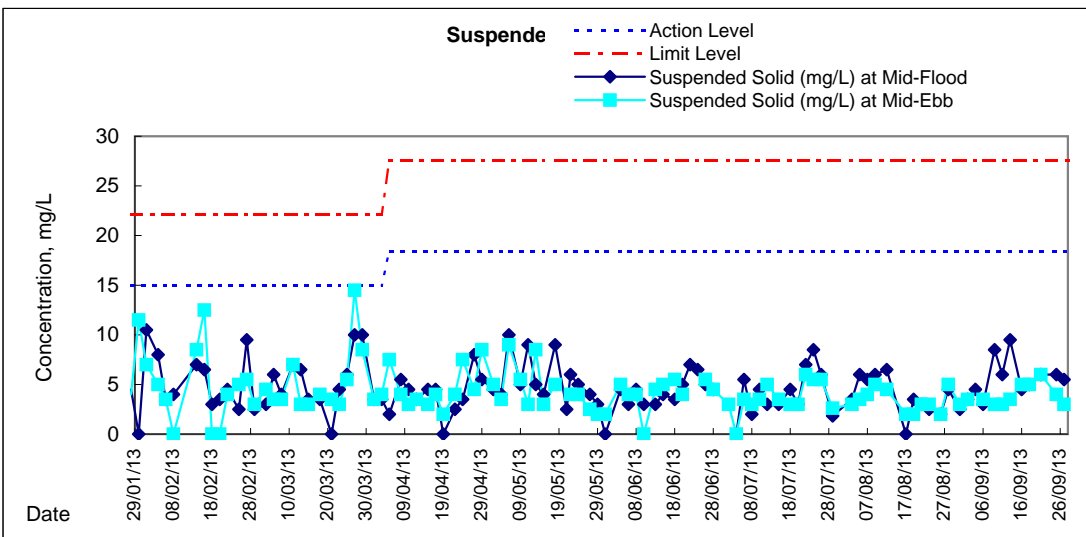
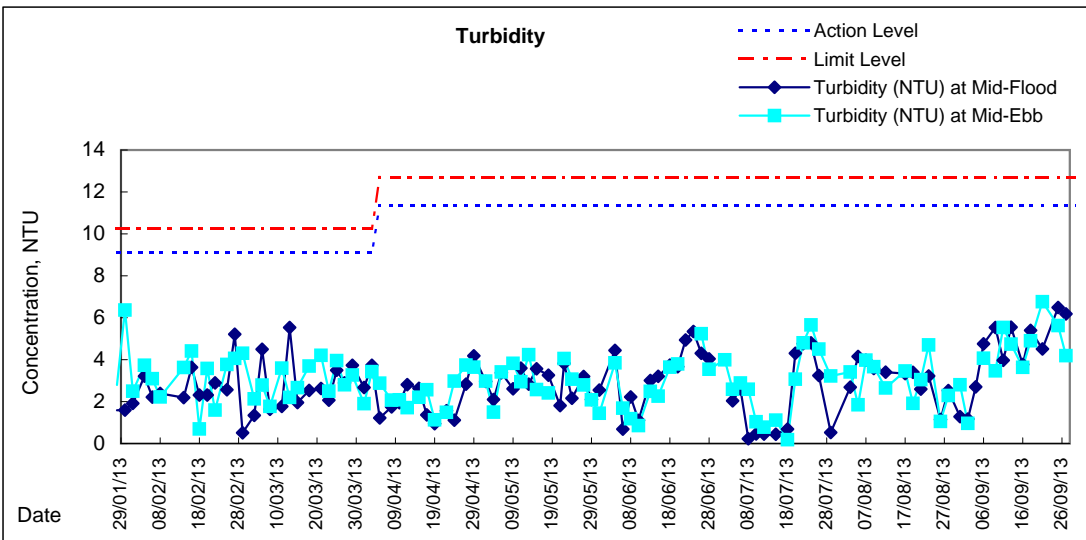
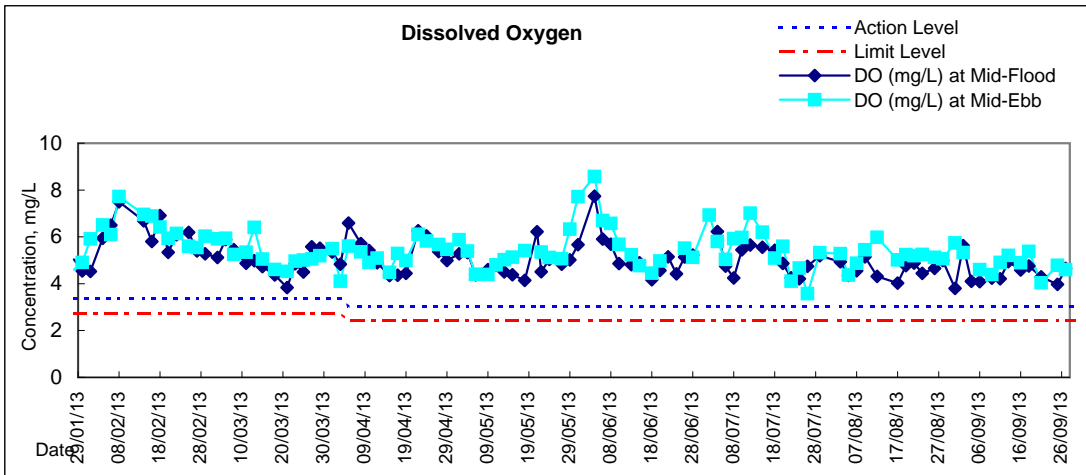


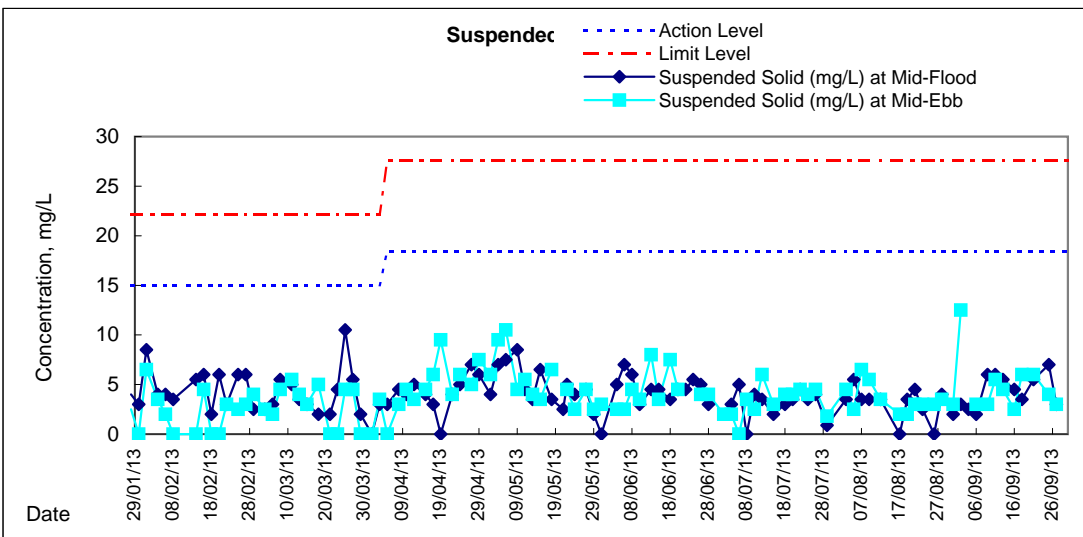
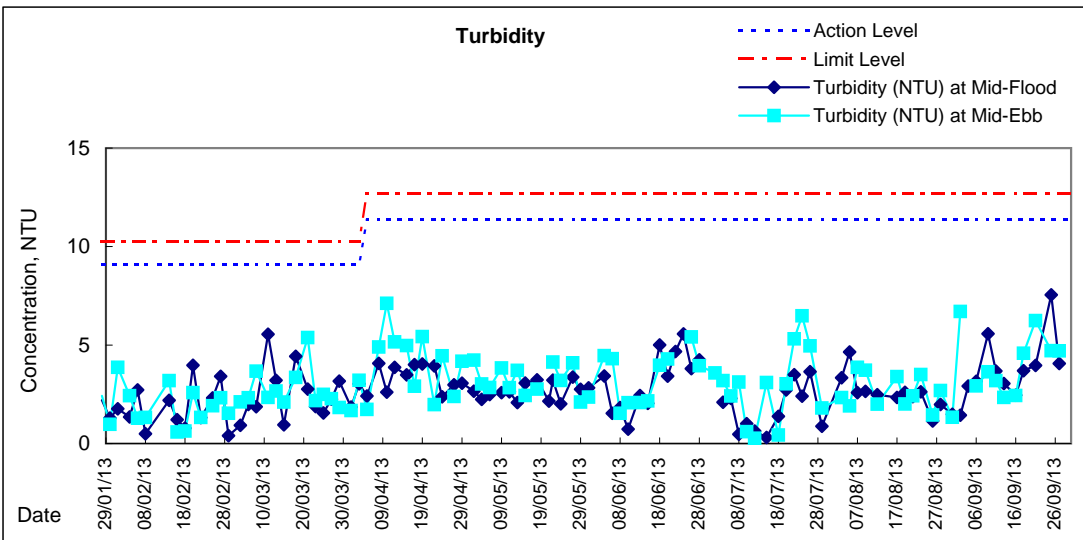
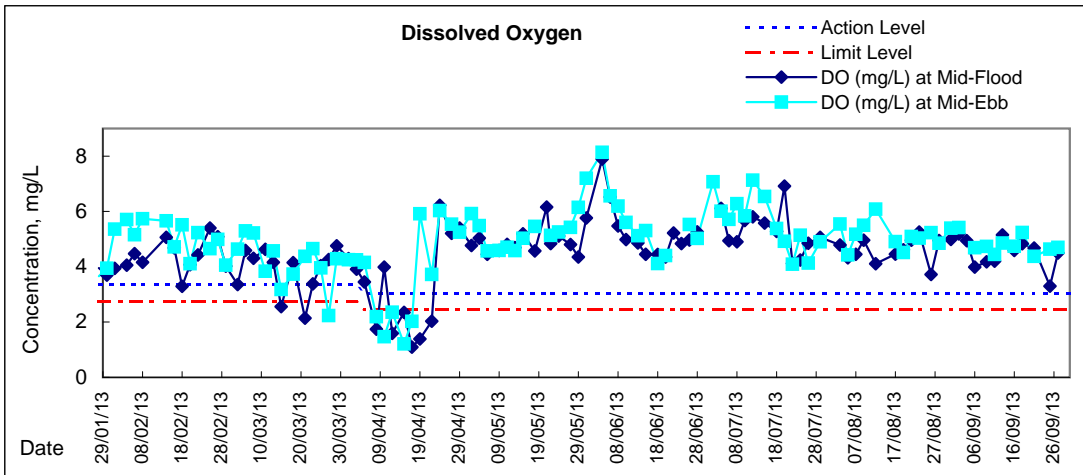


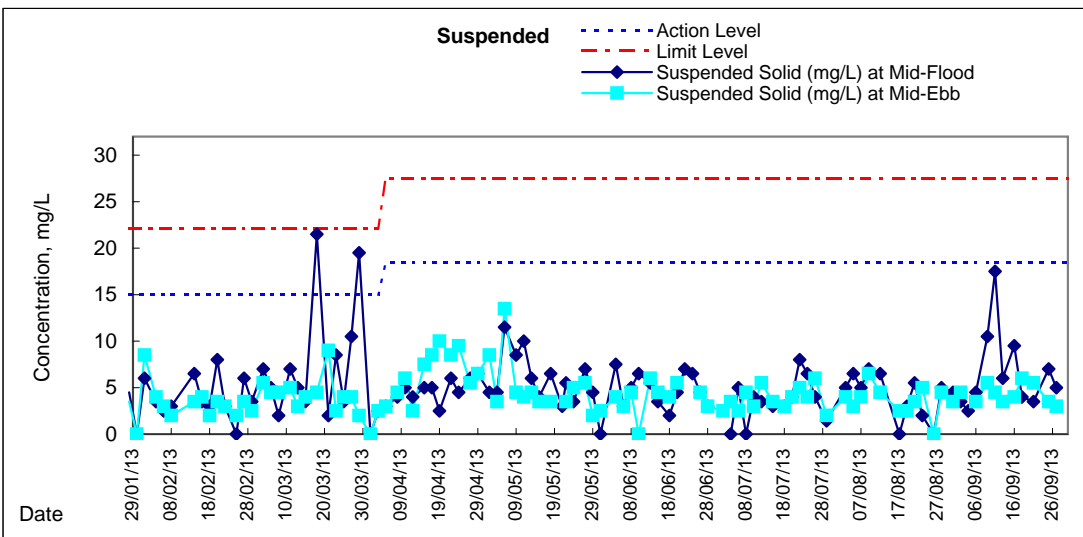
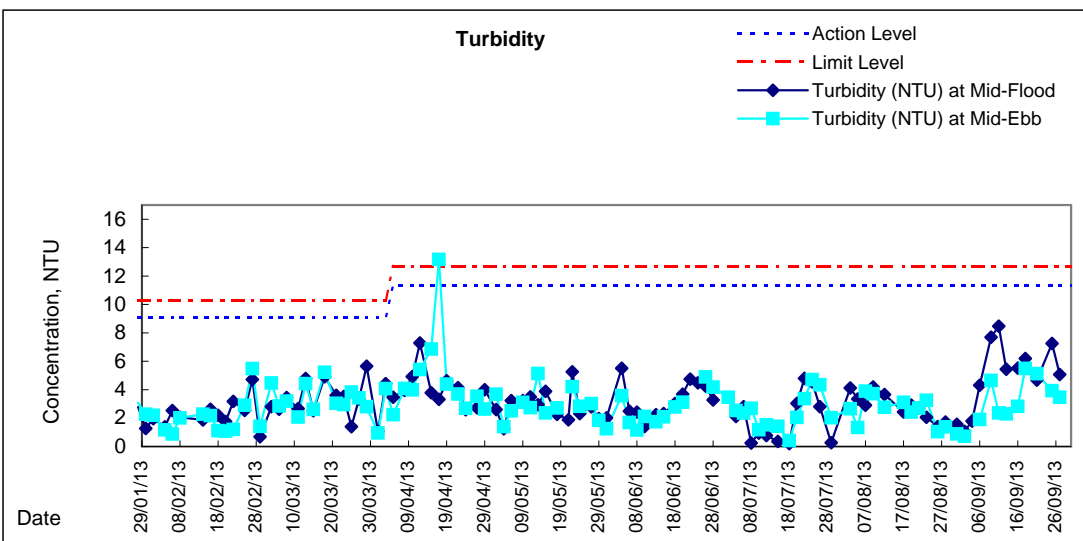
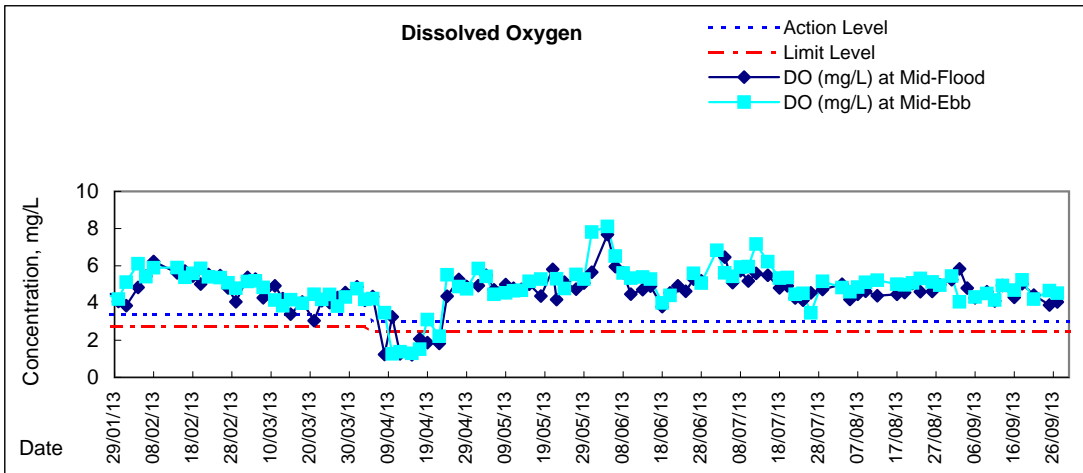


Graphic Presentation of Water Quality Result of C1 - HKCEC



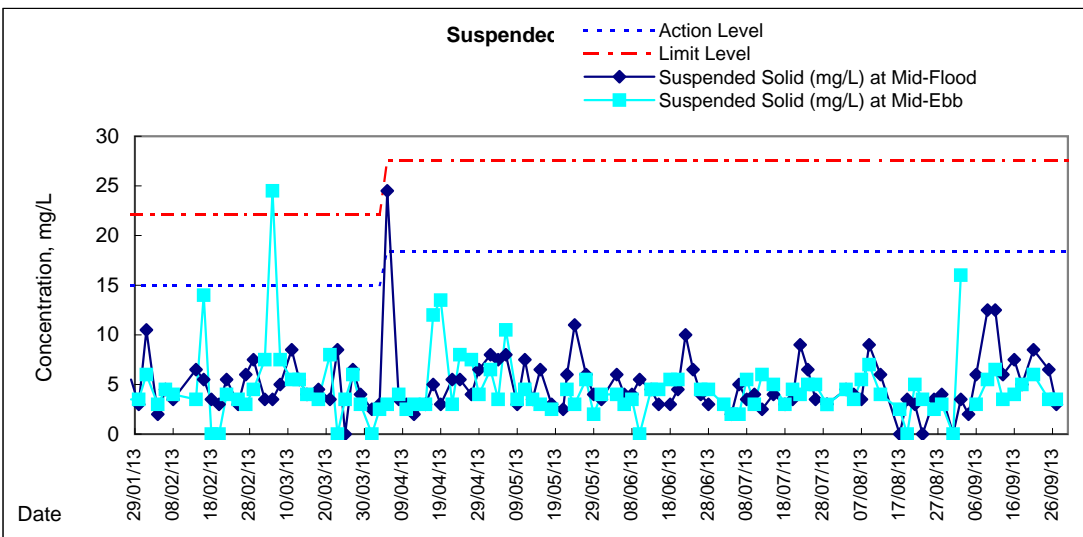
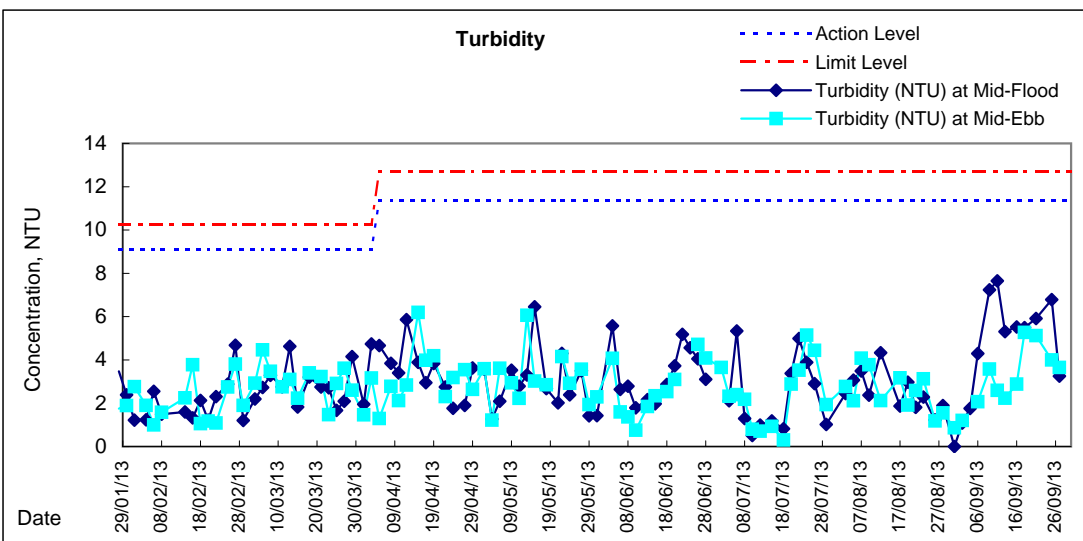
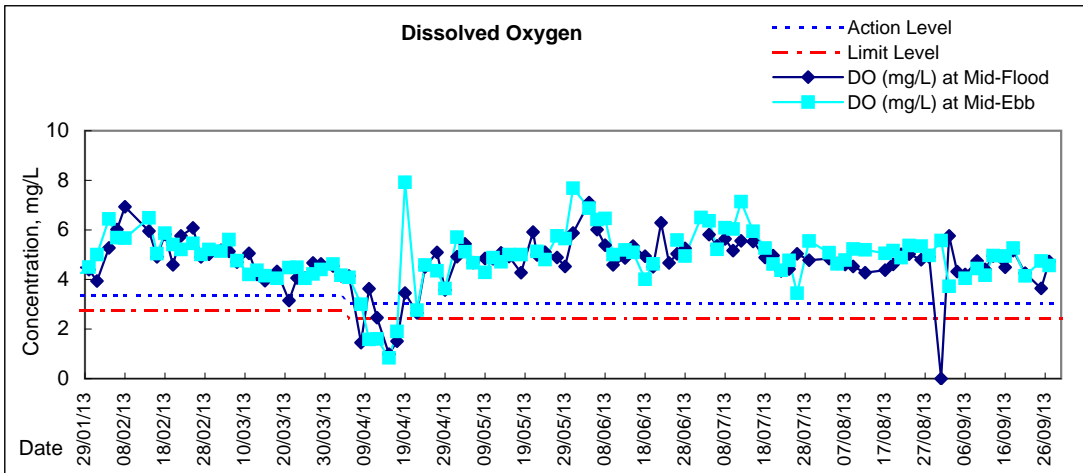


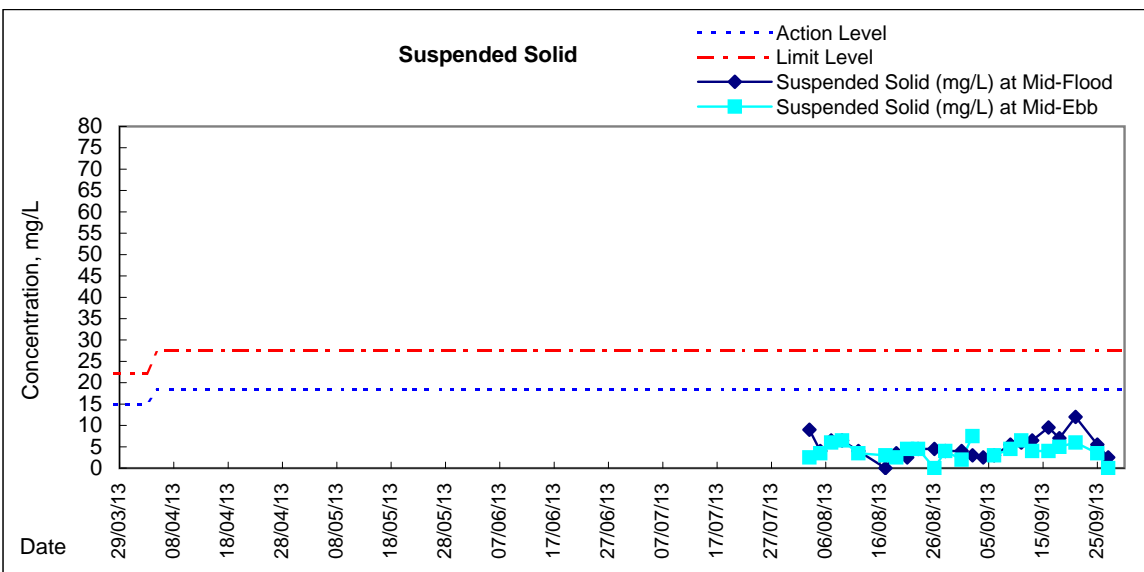
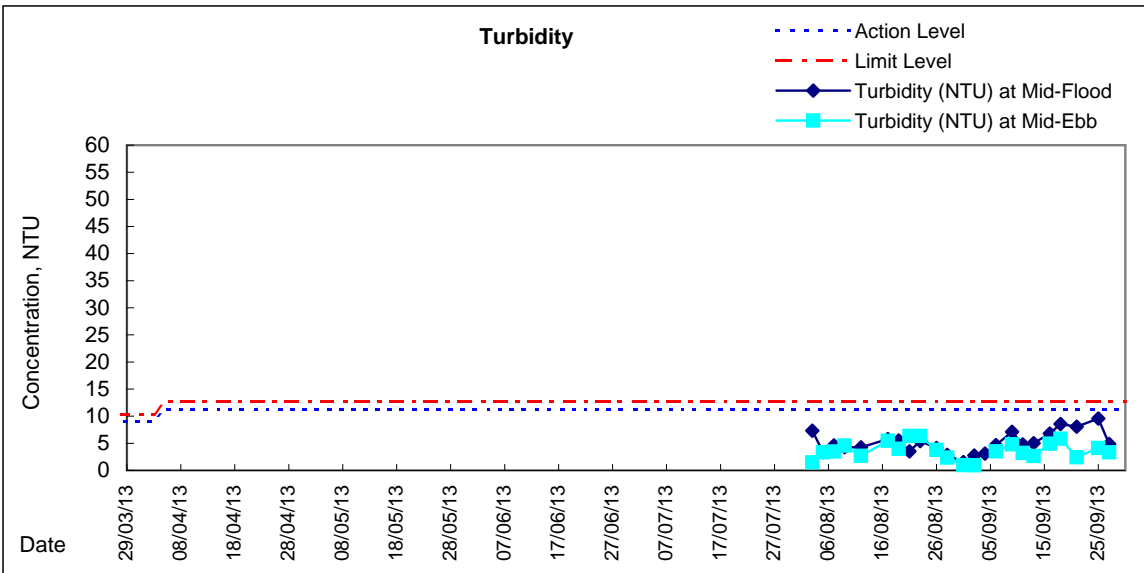
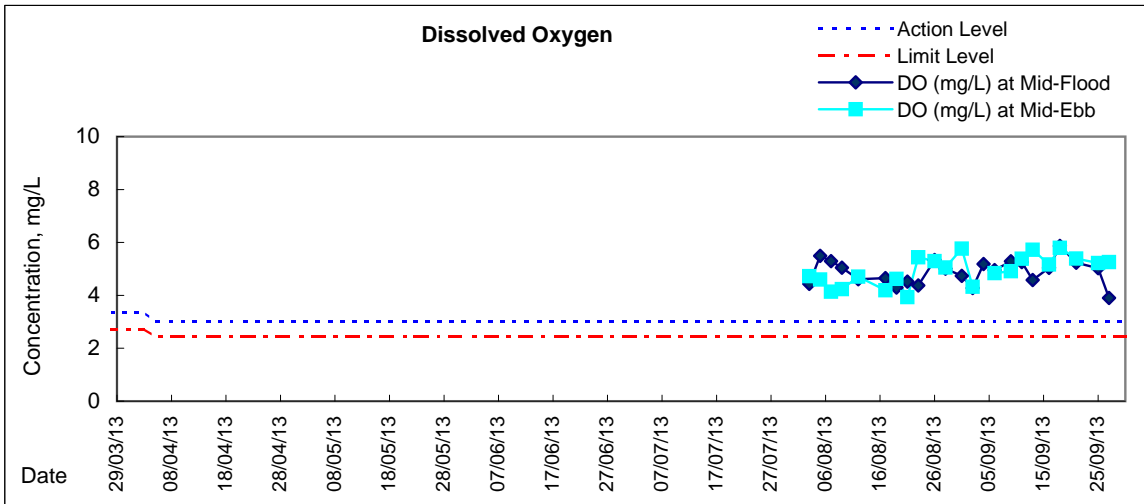






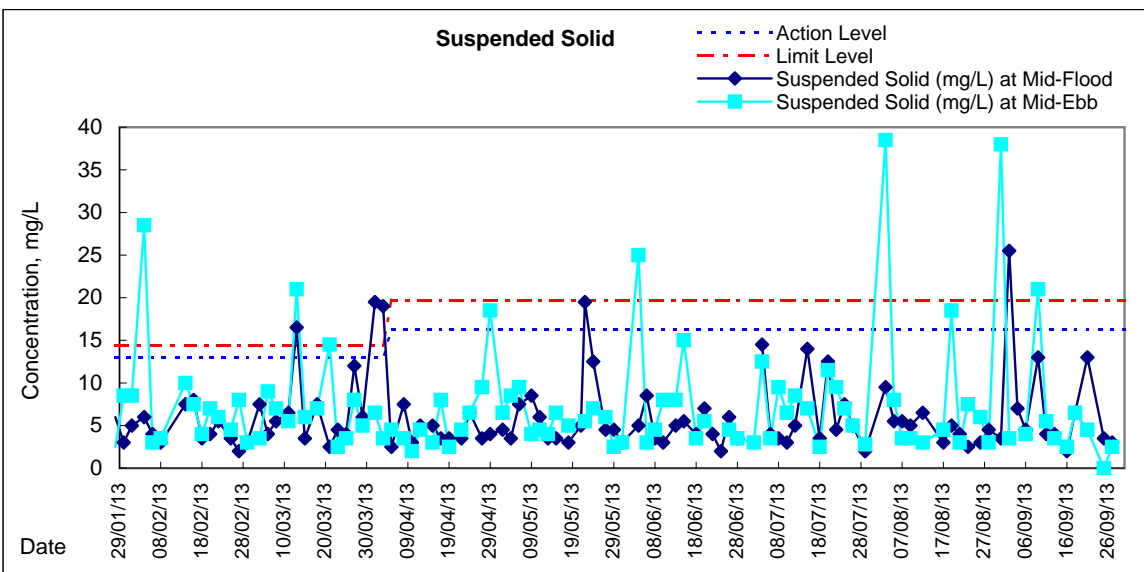
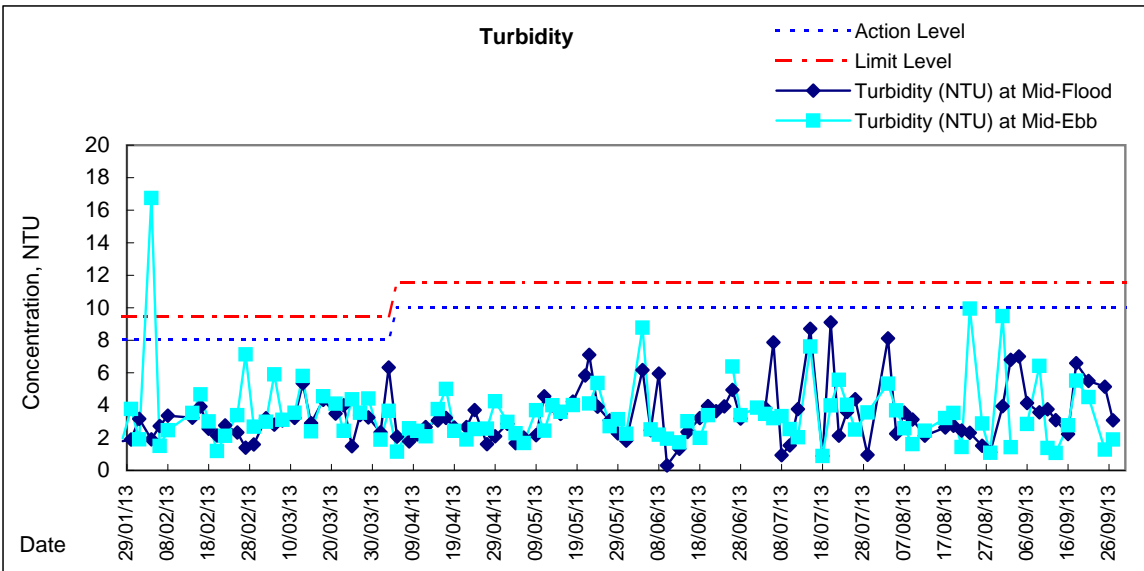
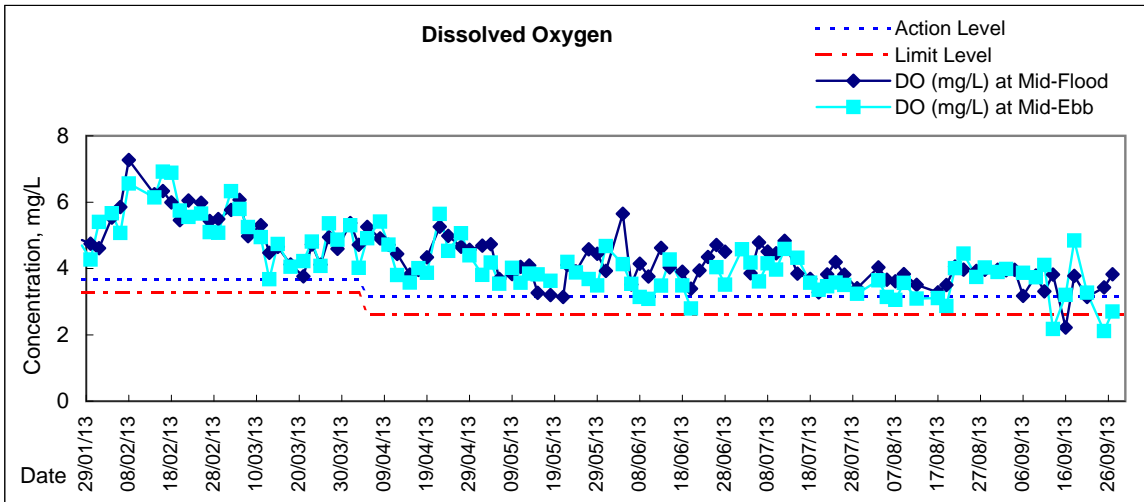
Graphic Presentation of Water Quality Result of P5 - WCT / RT / IT

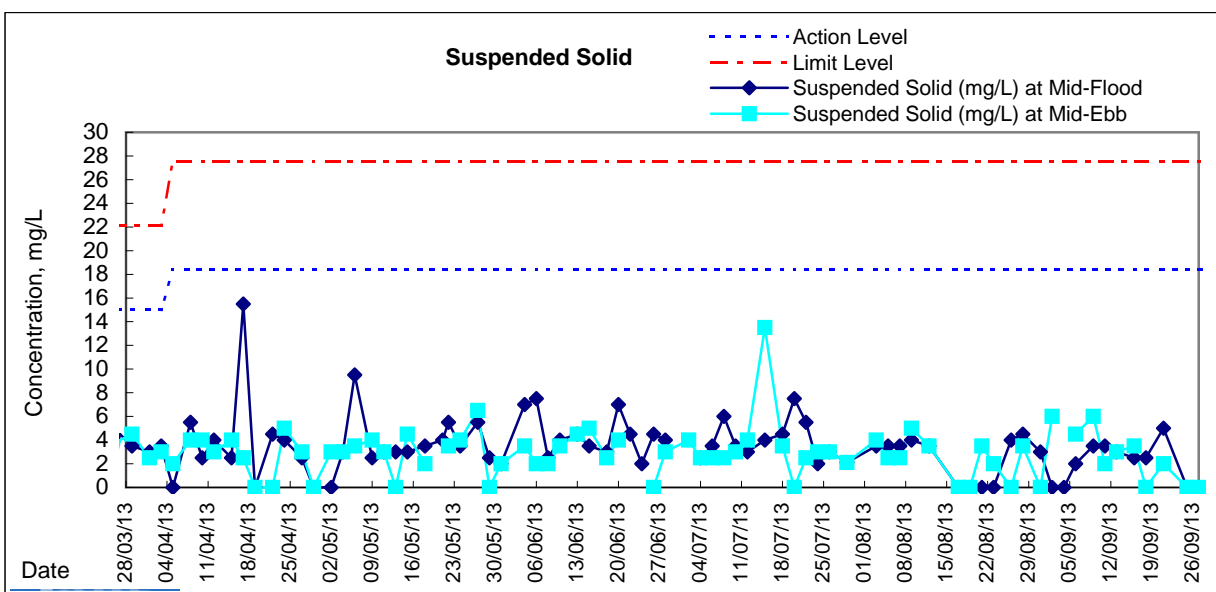
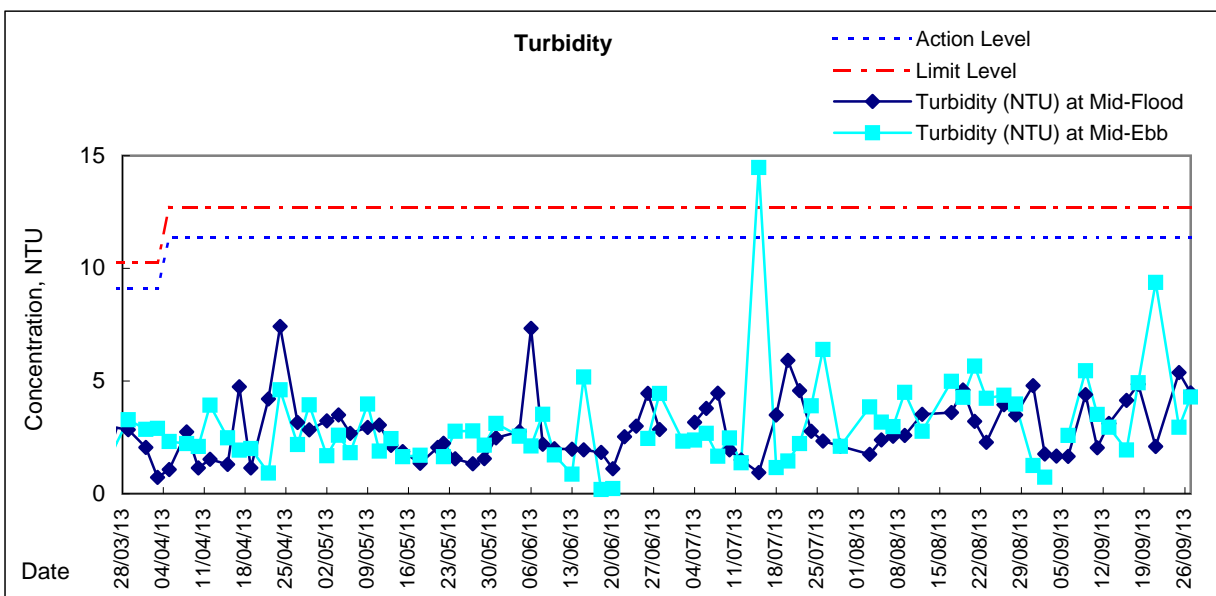
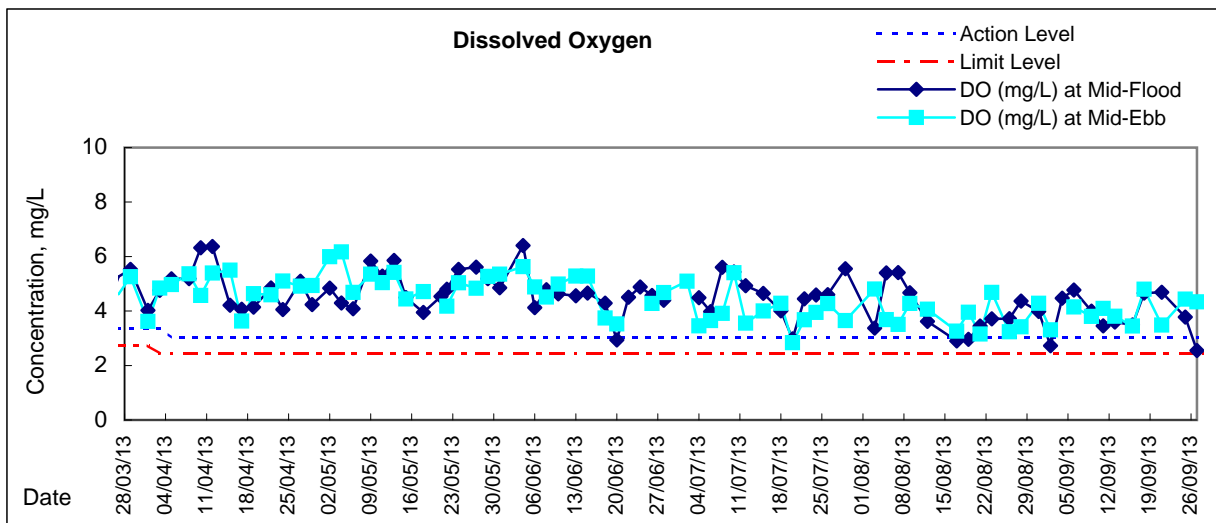






Graphic Presentation of Water Quality Result of WSD21 - Wan Chai





*Due to the enforcement of Amber Rainstorm Warning on 4 Sep 2013, water quality monitoring at ebb tide was cancelled.

**Due to the enforcement of Gale Signal No. 8 on 23 Sep 2013, water quality monitoring at flood tide was cancelled.