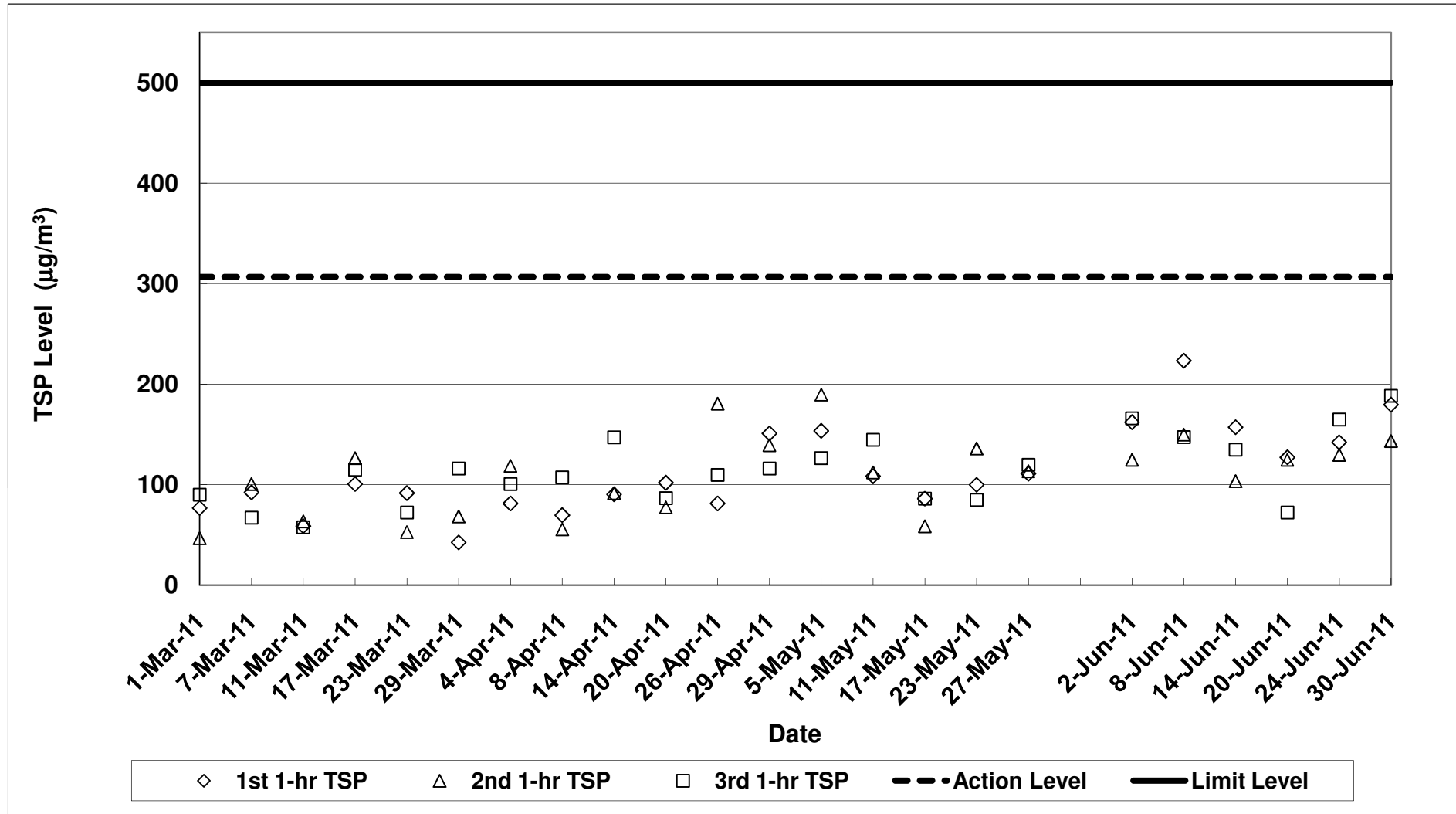


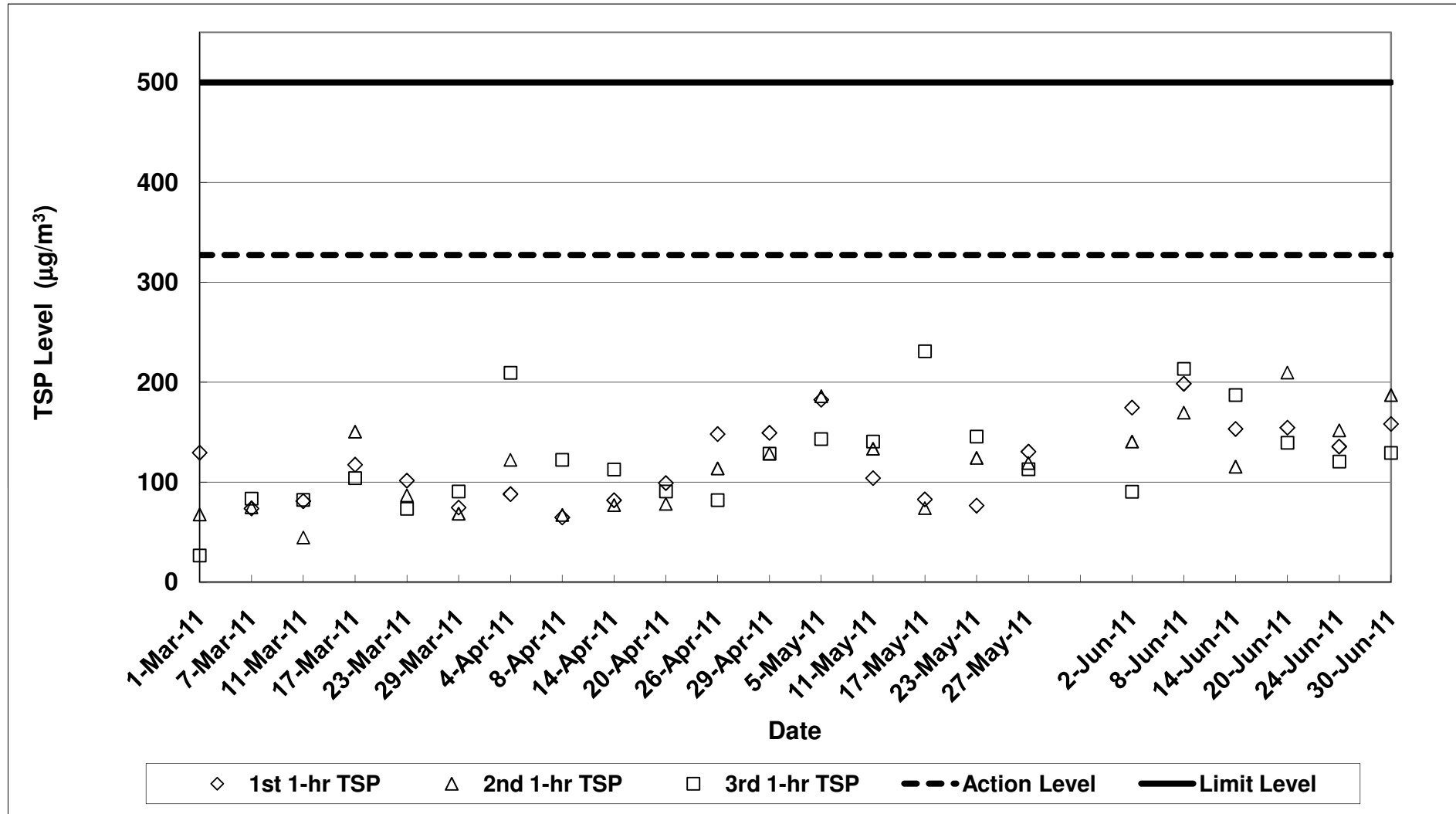
Air Quality Impact Monitoring Results (1-Hour TSP)

Location	Monitoring Date	Weather Conditions	Wind Speed with Direction (m/s)	Temp (°C)	Timer-I	Timer-F	Time (mins)	Flow-I (CFM)	Flow-F (CFM)	Flow-I (m³/min)	Flow-F (m³/min)	Flow-avg (m³/min)	Volume (m³)	Weight-I (g)	Weight-F (g)	Weight-diff. (g)	1-hr TSP (µg/m³)	Average 1-Hr TSP (µg/m³)	Action/Limit Levels (µg/m³)	Observation / Site Condition	Remark
Sik Sik Yuen Ho Fung College - Intake (ASR1)	02-Jun-11	Fine	0.3E	29	614942	614942	60.0	40	40	1.34	1.34	1.34	80.13	3.0549	3.0679	0.0130	162.2	151.0	306.6/500	Crane operation and steel bending	Traffic
		Fine	0.3E	29	614942	615042	60.0	40	40	1.34	1.34	1.34	80.13	3.0347	3.0447	0.0100	124.8				
		Fine	0.3E	29	615042	615142	60.0	40	40	1.34	1.34	1.34	80.13	3.0433	3.0566	0.0133	166.0				
	08-Jun-11	Sunny	0.3E	31	615142	615242	60.0	40	40	1.34	1.34	1.34	80.13	3.0506	3.0685	0.0179	223.4	173.5	306.6/500	Crane operation and steel bending	Traffic
		Sunny	0.3E	31	615242	615342	60.0	40	40	1.34	1.34	1.34	80.13	3.0414	3.0534	0.0120	149.8				
		Sunny	0.3E	31	615342	615442	60.0	40	40	1.34	1.34	1.34	80.13	3.0421	3.0539	0.0118	147.3				
	14-Jun-11	Fine	0.5S	31	615442	615542	60.0	40	40	1.34	1.34	1.34	80.13	3.0358	3.0484	0.0126	157.2	131.9	306.6/500	Crane operation	Traffic
		Fine	0.3S	31	615542	615642	60.0	40	40	1.34	1.34	1.34	80.13	3.0161	3.0244	0.0083	103.6				
		Fine	0.3S	31	615642	615742	60.0	40	40	1.34	1.34	1.34	80.13	3.0478	3.0586	0.0108	134.8				
	20-Jun-11	Sunny	0.2E	31	615742	615842	60.0	40	40	1.34	1.34	1.34	80.13	3.0340	3.0442	0.0102	127.3	108.2	306.6/500	Crane operation	Traffic
		Sunny	0.2E	31	615842	615942	60.0	40	40	1.34	1.34	1.34	80.13	3.0394	3.0494	0.0100	124.8				
		Sunny	0.2E	31	615942	616042	60.0	40	40	1.34	1.34	1.34	80.13	3.0379	3.0437	0.0058	72.4				
24-Jun-11	Sunny	0.5E	31	616042	616142	60.0	40	40	1.34	1.34	1.34	80.13	3.0376	3.0690	0.0314	142.9	145.6	306.6/500	Crane operation and steel bending	Traffic	
	Sunny	0.5E	31	616142	616242	60.0	40	40	1.34	1.34	1.34	80.13	3.0605	3.0709	0.0104	129.8					
	Sunny	0.5E	31	616242	616342	60.0	40	40	1.34	1.34	1.34	80.13	3.0581	3.0713	0.0132	164.7					
30-Jun-11	Rainy	0.3E	29	616342	616442	60.0	40	40	1.34	1.34	1.34	80.13	3.0594	3.0738	0.0144	179.7	170.6	306.6/500	Crane operation	Traffic	
	Rainy	0.3E	29	616442	616542	60.0	40	40	1.34	1.34	1.34	80.13	3.0189	3.0304	0.0115	143.5					
	Rainy	0.3E	29	616542	616642	60.0	40	40	1.34	1.34	1.34	80.13	3.0305	3.0456	0.0151	188.4					
Hong Hai Chee Hong Temple - Intake (ASR3)	02-Jun-11	Fine	0.3E	29	583390	583490	60.0	40	40	1.33	1.33	1.33	79.63	3.0391	3.0537	0.0139	174.5	135.2	327.4/500	Drilling	Traffic
		Fine	0.3E	29	583490	583590	60.0	40	40	1.33	1.33	1.33	79.63	3.0341	3.0453	0.0112	140.6				
		Fine	0.3E	29	583590	583690	60.0	40	40	1.33	1.33	1.33	79.63	3.0639	3.0711	0.0072	90.4				
	06-Jun-11	Sunny	0.2E	31	583690	583790	60.0	40	40	1.33	1.33	1.33	79.63	3.0428	3.0586	0.0158	198.4	193.8	327.4/500	Drilling	Traffic
		Sunny	0.2E	31	583790	583890	60.0	40	40	1.33	1.33	1.33	79.63	3.0397	3.0532	0.0135	169.5				
		Sunny	0.2E	31	583890	583990	60.0	40	40	1.33	1.33	1.33	79.63	3.0245	3.0415	0.0170	213.5				
	14-Jun-11	Fine	0.5S	31	583990	584090	60.0	40	40	1.33	1.33	1.33	79.63	3.0293	3.0355	0.0062	53.2	151.9	327.4/500	Drilling	Traffic
		Fine	0.3S	31	584090	584190	60.0	40	40	1.33	1.33	1.33	79.63	3.0692	3.0784	0.0092	115.5				
		Fine	0.3S	31	584190	584290	60.0	40	40	1.33	1.33	1.33	79.63	3.0448	3.0597	0.0149	187.1				
	20-Jun-11	Sunny	0.3E	31	584290	584390	60.0	40	40	1.33	1.33	1.33	79.63	3.0872	3.0995	0.0123	154.5	167.9	327.4/500	Crane operation and drilling	Traffic
		Sunny	0.3E	31	584390	584490	60.0	40	40	1.33	1.33	1.33	79.63	3.0880	3.1047	0.0167	209.7				
		Sunny	0.3E	31	584490	584590	60.0	40	40	1.33	1.33	1.33	79.63	3.0441	3.0552	0.0111	139.4				
24-Jun-11	Sunny	0.5E	31	584590	584690	60.0	40	40	1.33	1.33	1.33	79.63	3.0455	3.0563	0.0108	136.8	136.0	327.4/500	Drilling and excavator	Traffic	
	Sunny	0.5E	31	584690	584790	60.0	40	40	1.33	1.33	1.33	79.63	3.0355	3.0478	0.0121	151.9					
	Sunny	0.5E	31	584790	584890	60.0	40	40	1.33	1.33	1.33	79.63	3.0436	3.0532	0.0096	120.6					
30-Jun-11	Rainy	0.3E	29	584890	584990	60.0	40	40	1.33	1.33	1.33	79.63	3.0415	3.0541	0.0126	158.2	158.2	327.4/500	Drilling	Traffic	
	Rainy	0.3E	29	584990	585090	60.0	40	40	1.33	1.33	1.33	79.63	3.0276	3.0425	0.0149	187.1					
	Rainy	0.3E	29	585090	585190	60.0	40	40	1.33	1.33	1.33	79.63	3.0387	3.0490	0.0103	129.3					
Long Beach Gardens - Outfall (ASR8)	02-Jun-11	Fine	0.3E	29	577334	577334	60.0	40	40	1.28	1.28	1.28	77.01	3.0248	3.0337	0.0089	115.6	150.2	336.6/500	Crane operation and excavator	Traffic
		Fine	0.3E	29	577334	577334	60.0	40	40	1.28	1.28	1.28	77.01	3.0387	3.0475	0.0088	140.2				
		Fine	0.3E	29	577334	577334	60.0	40	40	1.28	1.28	1.28	77.01	3.0576	3.0728	0.0150	194.8				
	08-Jun-11	Sunny	0.3E	31	577334	577334	60.0	40	40	1.28	1.28	1.28	77.01	3.0358	3.0486	0.0128	166.2	176.6	336.6/500	Crane operation and breaker	Traffic
		Sunny	0.3E	31	577334	578034	60.0	40	40	1.28	1.28	1.28	77.01	3.0401	3.0551	0.0150	194.8				
		Sunny	0.3E	31	578034	578134	60.0	40	40	1.28	1.28	1.28	77.01	3.0535	3.0665	0.0130	168.8				
	14-Jun-11	Fine	0.5S	31	578134	578234	60.0	40	40	1.28	1.28	1.28	77.01	3.0407	3.0539	0.0132	171.4	157.6	336.6/500	Crane operation and excavator	Traffic
		Fine	0.5S	31	578234	578334	60.0	40	40	1.28	1.28	1.28	77.01	3.0444	3.0567	0.0123	159.7				
		Fine	0.5S	31	578334	578434	60.0	40	40	1.28	1.28	1.28	77.01	3.0883	3.0792	0.0109	141.5				
	20-Jun-11	Sunny	0.5E	31	578434	578534	60.0	40	40	1.28	1.28	1.28	77.01	3.0798	3.0896	0.0108	141.5	142.4	336.6/500	Crane operation and excavator	Traffic
		Sunny	0.5E	31	578534	578634	60.0	40	40	1.28	1.28	1.28	77.01	3.0717	3.0802	0.0085	110.4				
		Sunny	0.5E	31	578634	578734	60.0	40	40	1.28	1.28	1.28	77.01	3.0569	3.0655	0.0086	111.7				
24-Jun-11	Sunny	0.5E	31	578734	578834	60.0	40	40	1.28	1.28	1.28	77.01	3.0523	3.0630	0.0107	138.9	119.9	336.6/500	Crane operation and excavator	Traffic	
	Sunny	0.5E	31	578834	578934	60.0	40	40	1.28	1.28	1.28	77.01	3.0542	3.0650	0.0108	140.2					
	Sunny	0.5E	31	578934	579034	60.0	40	40	1.28	1.28	1.28	77.01	3.0411	3.0473	0.0062	80.5					
30-Jun-11	Rainy	0.5E	29	579034	579134	60.0	40	40	1.28	1.28	1.28	77.01	3.0546	3.0660	0.0114	187.0	161.0	336.6/500	Crane operation and excavator	Traffic	
	Rainy	0.5E	29	579134	579234	60.0	40	40	1.28	1.28	1.28	77.01	3.0400	3.0517	0.0117	151.9					
	Rainy	0.5E	29	579234	579334	60.0	40	40	1.28	1.28	1.28	77.01	3.0518	3.0629	0.0111	144.1					
Greenview Terrace - Outfall (ASR9)	02-Jun-11	Fine	0.3E	29	570380	570480	60.0	40	40	1.25	1.25	1.25	75.08	3.0323	3.0524	0.0201	267.7	185.6	329.2/500	Crane operation and excavator	Traffic
		Fine	0.3E	29	570480	570580	60.0	40	40	1.25	1.25	1.25	75.08	3.0399	3.0503	0.0104	138.5				
		Fine	0.3E	29	570580	570680	60.0	40	40	1.25	1.25	1.25	75.08	3.0676	3.0889	0.0213	150.5				
	08-Jun-11	Sunny	0.3E	31	570680	570780	60.0	40	40	1.25	1.25	1.25	75.08	3.0260	3.0442	0.0182	242.4	208.7	329.2/500	Crane operation and concrete works	Traffic
		Sunny	0.3E	31	570780	570880	60.0	40	40	1.25	1.25	1.25	75.08	3.0180	3.0372	0.0192	255.7				
		Sunny	0.3E	31	570880	570980	60.0	40	40	1.25	1.25	1.25	75.08	3.0325	3.0421	0.0096	127.9				
	14-Jun-11	Fine	0.8S	31	570980	571080	60.0	40	40	1.25	1.25	1.25	75.08	3.0484	3.0639	0.0155	206.5	178.9	329.2/500	Crane operation and excavator	Traffic
		Fine	0.8S	31	571080	571180	60.0	40	40	1.25	1.25	1.25	75.08	3.0320	3.0462						

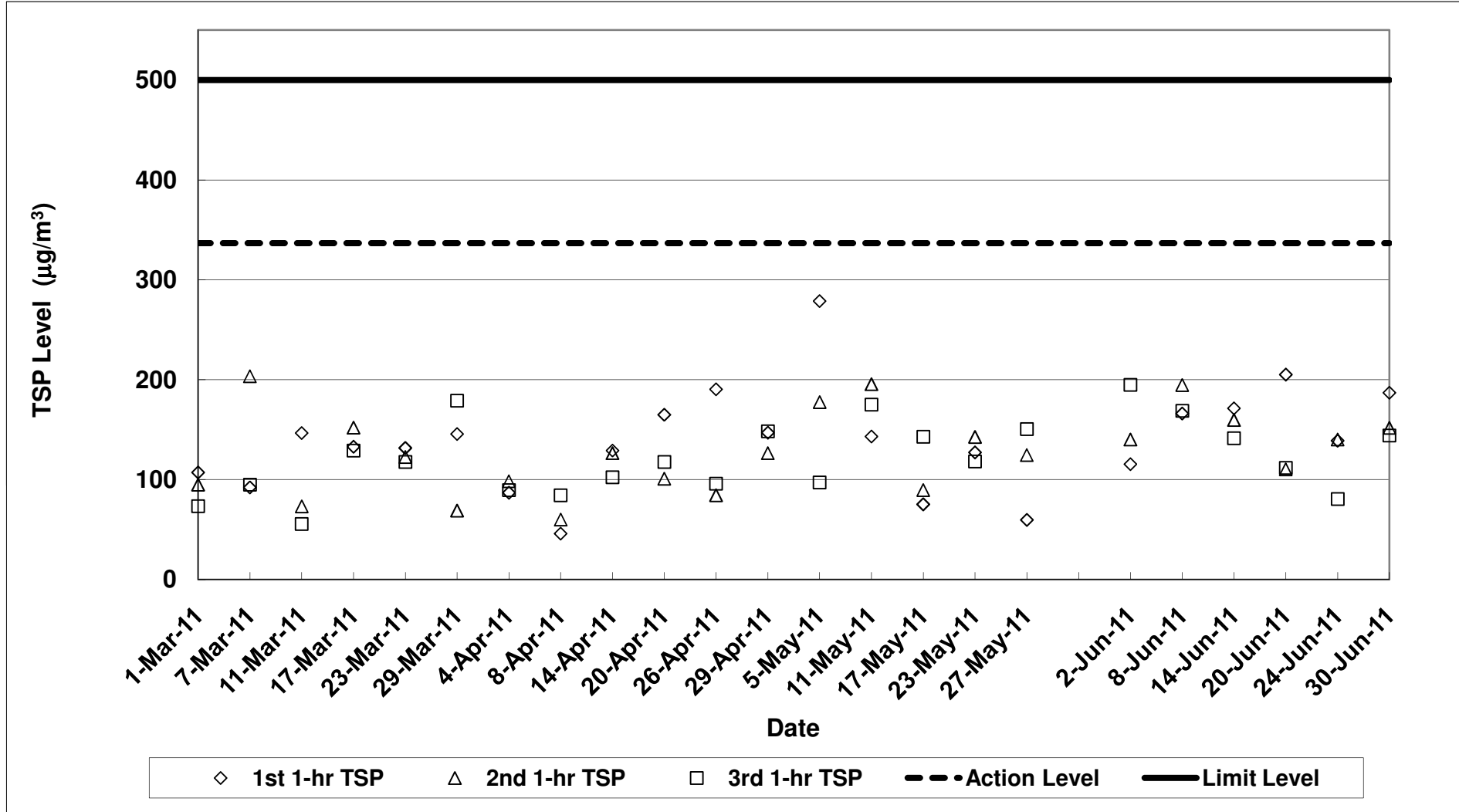
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Sik Sik Yuen Ho Fung College - Intake (ASR1)
 Mar-11 to Jun-11**



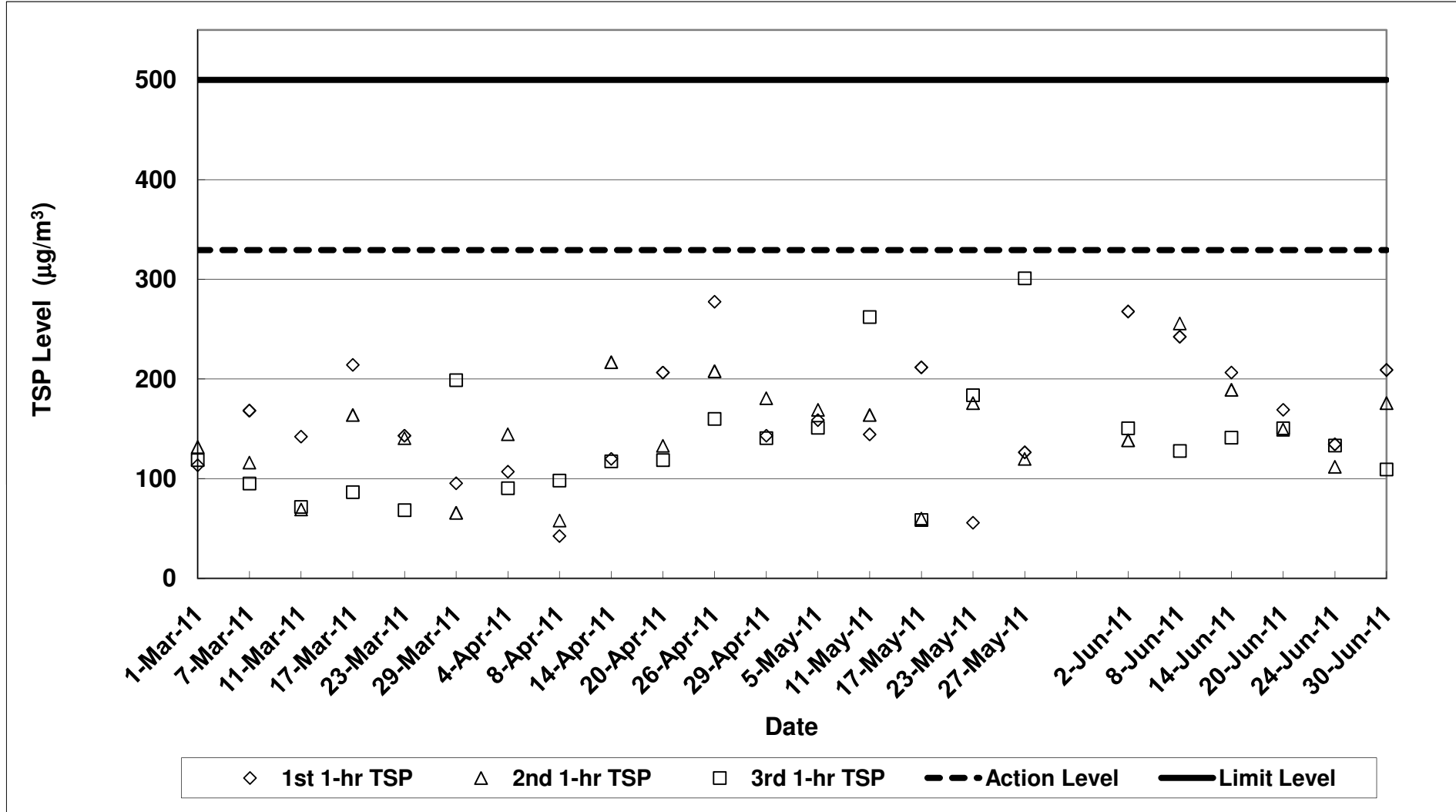
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Hong Hoi Chee Hong Temple - Intake (ASR3)
 Mar-11 to Jun-11**



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Long Beach Gardens - Outfall (ASR8)
 Mar-11 to Jun-11**



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Greenview Terrace - Outfall (ASR9)
 Mar-11 to Jun-11**



Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel

Noise Impact Monitoring Results

Monitoring Locations	Date	Weather Conditions	Temperature (°C)	Wind Speed (m/s)	Wind Direction	Start Time	End Time	BL ¹ dB(A)	LL ² dB(A)	L _{eq} (30min) dB(A)	L ₁₀ (30min) dB(A)	L ₉₀ (30min) dB(A)	CNL ³ dB(A)	Observation /	Remark
														Site Condition	
Sik Sik Yuen Ho Fung College NSR 1	02-Jun-11	Fine	29	0.3	E	15:27	15:57	66.1	65	62.3	64.8	58.4	-	Crane operation and steel bending	Traffic noise and aircraft noise
	08-Jun-11	Sunny	31	0.3	E	15:09	15:39		65	63.4	65.9	59.9	-	Crane operation and steel bending	Traffic noise and aircraft noise
	14-Jun-11	Fine	31	0.3	S	15:35	16:05		65	63.7	66.1	59.2	-	Crane operation	Traffic noise and aircraft noise
	20-Jun-11	Sunny	31	0.2	E	16:57	17:27		65	64.7	66.7	60.7	-	Crane operation	Traffic noise
	30-Jun-11	#Rainy	29	0.3	E	15:00	15:30		70	63.7	66.4	59.9	-	Crane operation	Traffic noise
Hong Hoi Chee Hong Temple NSR 3	02-Jun-11	Fine	29	0.3	E	14:36	15:06	57.9	75	68.6	70.2	62.7	-	Drilling	Traffic noise and aircraft noise
	08-Jun-11	Sunny	31	0.3	E	14:22	14:52		75	63.5	66.7	57.6	-	Drilling	Traffic noise and aircraft noise
	14-Jun-11	Fine	31	0.3	S	14:50	15:20		75	62.8	64.6	60.7	-	Drilling	Traffic noise and aircraft noise
	20-Jun-11	Sunny	31	0.3	E	16:15	16:45		75	62.5	63.7	61.1	-	Crane operation and drilling	Traffic noise and insect noise
	30-Jun-11	#Rainy	29	0.3	E	14:20	14:50		75	60.5	61.4	59.6	-	Drilling	Traffic noise
Squatters NSR 6	02-Jun-11	Fine	29	0.2	E	13:40	14:10	61.2	75	68.4	71.5	62.2	-	Crane operation and excavator	Aircraft noise
	08-Jun-11	Sunny	31	0.2	E	13:30	14:00		75	65.8	67.8	62.4	-	Crane operation and drilling	Aircraft noise
	14-Jun-11	Fine	31	0.2	S	13:40	14:10		75	62.3	66.1	56.5	-	Crane operation and excavator	Aircraft noise
	20-Jun-11	Sunny	31	0.2	E	13:30	14:00		75	59.3	60.8	57.2	-	Crane operation and excavator	Birds
	30-Jun-11	#Rainy	29	0.2	E	13:30	14:00		75	67.3	70.0	63.1	-	Crane operation and drilling	Birds and insect
Long Beach Gardens NSR 8	02-Jun-11	Fine	29	0.3	E	10:20	10:50	60.9	75	72.9	74.9	66.3	-	Crane operation and excavator	Traffic noise and aircraft noise
	08-Jun-11	Sunny	31	0.3	E	10:55	11:25		75	66.3	68.9	61.8	-	Crane operation and breaker	Traffic noise and aircraft noise
	14-Jun-11	Fine	31	0.5	S	10:20	10:50		75	63.5	65.0	61.8	-	Crane operation and excavator	Traffic noise and aircraft noise
	20-Jun-11	Sunny	31	0.5	E	11:05	11:35		75	70.1	73.1	65.4	-	Crane operation and excavator	Traffic noise
	30-Jun-11	#Rainy	29	0.5	E	11:05	11:35		75	73.3	75.0	70.4	-	Crane operation and excavator	Traffic noise
Greenview Terrace NSR 9	02-Jun-11	Fine	29	0.3	E	11:03	11:33	59.7	75	65.6	68.0	63.0	-	Crane operation and excavator	Traffic noise and aircraft noise
	08-Jun-11	Sunny	31	0.3	E	10:10	10:40		75	65.5	66.8	63.3	-	Crane operation and concrete works	Traffic noise and aircraft noise
	14-Jun-11	Fine	31	0.8	S	11:00	11:30		75	66.8	68.5	63.7	-	Crane operation and excavator	Traffic noise and aircraft noise
	20-Jun-11	Sunny	31	0.3	E	15:30	16:00		75	66.9	68.4	65.6	-	Crane operation and concrete works	Traffic noise
	30-Jun-11	#Rainy	29	0.5	E	10:15	10:45		75	70.5	73.6	63.2	-	Crane operation and excavator	Traffic noise

1: Baseline Noise Level

2: Limit Level

3: Corrected Noise Level

Note:

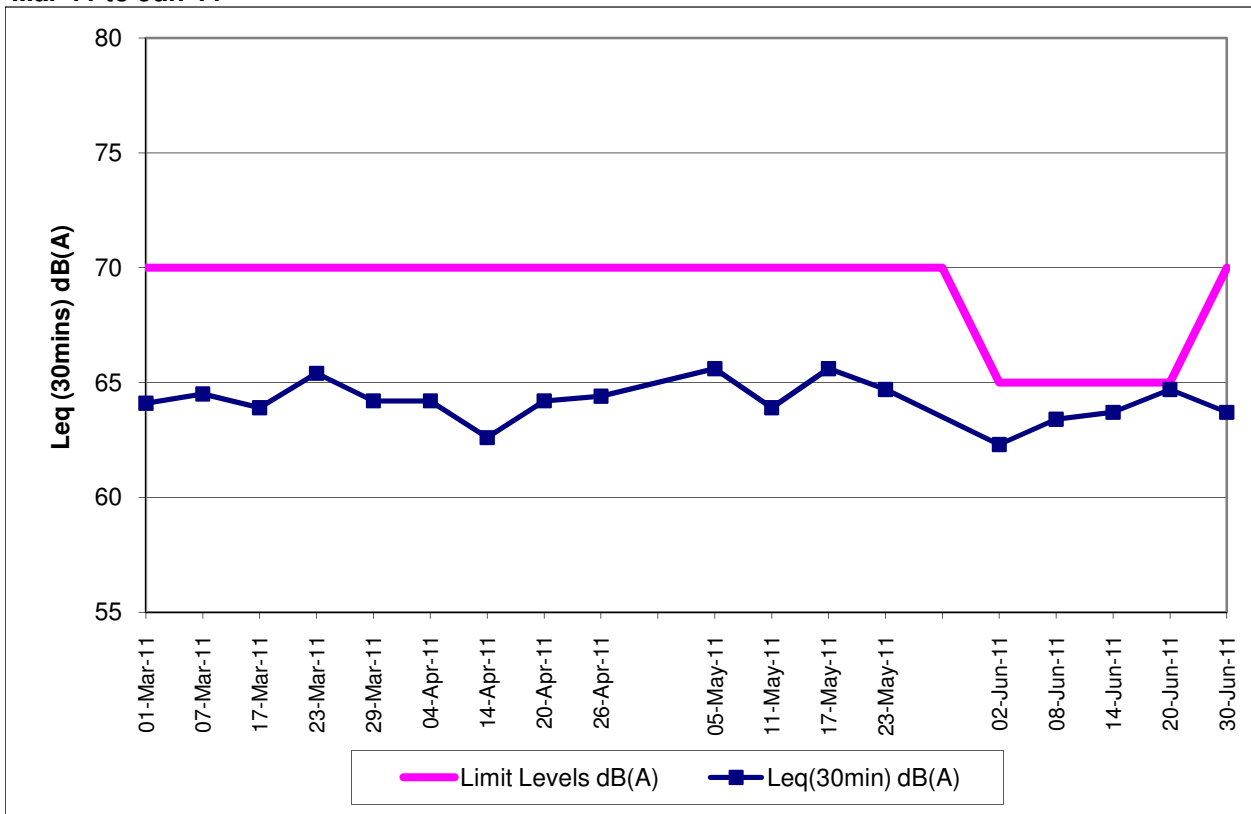
The limit level of NSR1 is 65dB(A) during school examination period.

Red Bold indicates an exceedance of Limit Level

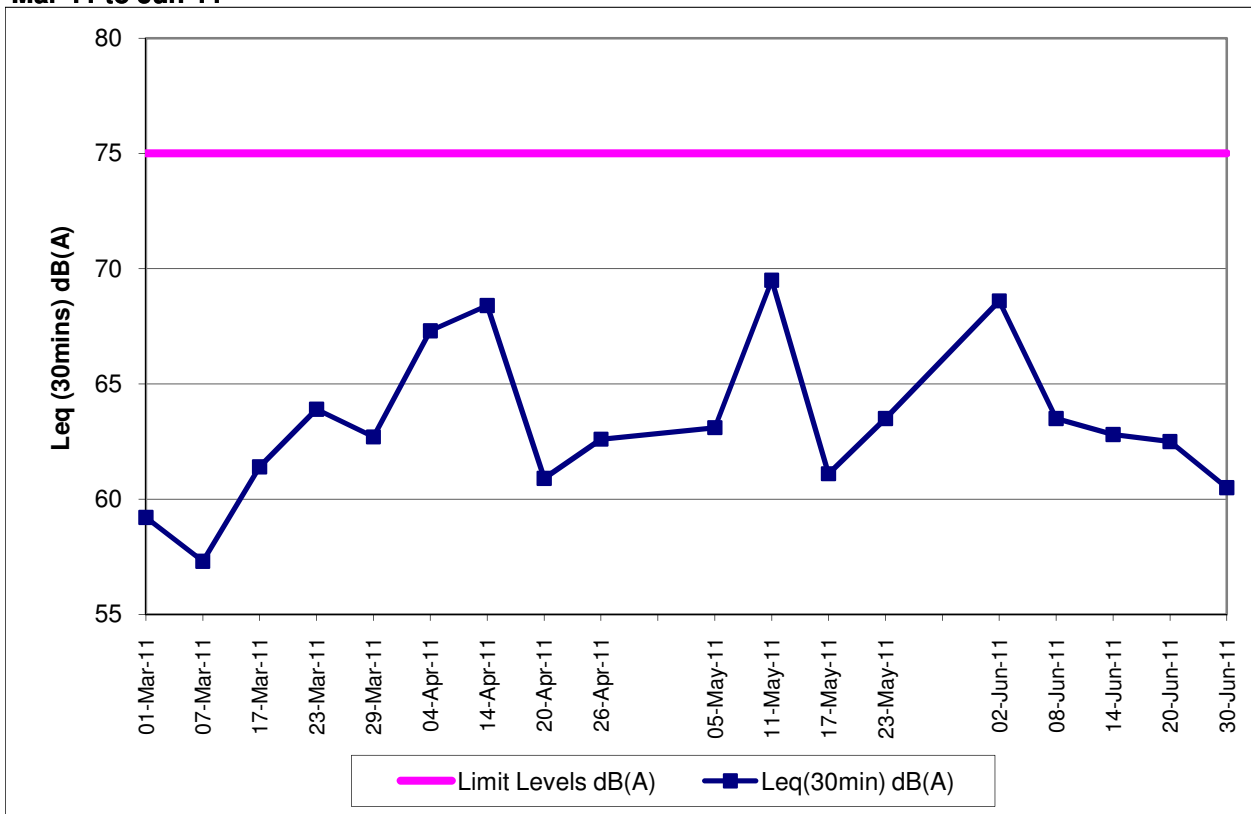
* means additional noise monitoring

Measurements were conducted during there was no rainfall

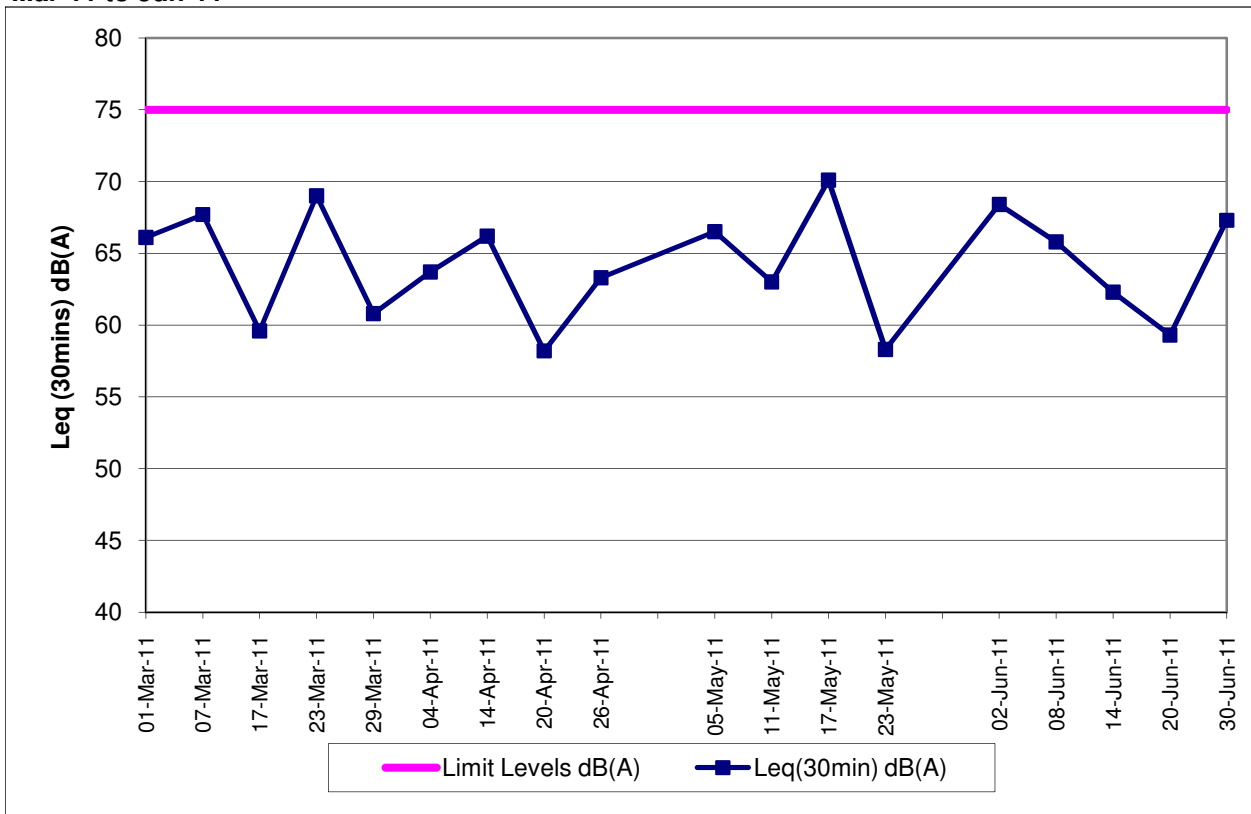
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Noise Monitoring Results at Sik Sik Yuen Ho Fung College (NSR 1)
 Mar-11 to Jun-11**



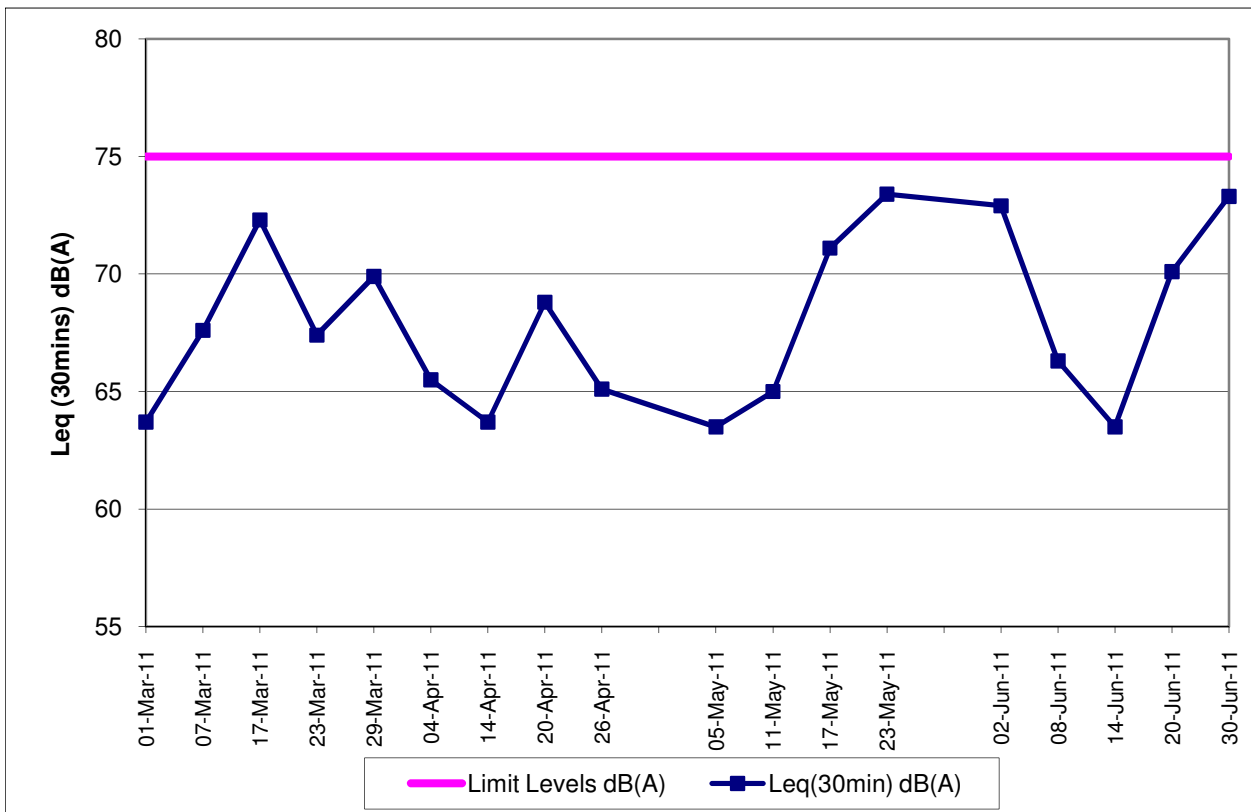
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Noise Monitoring Results at Hong Hoi Chee Hong Temple (NSR 3)
 Mar-11 to Jun-11**



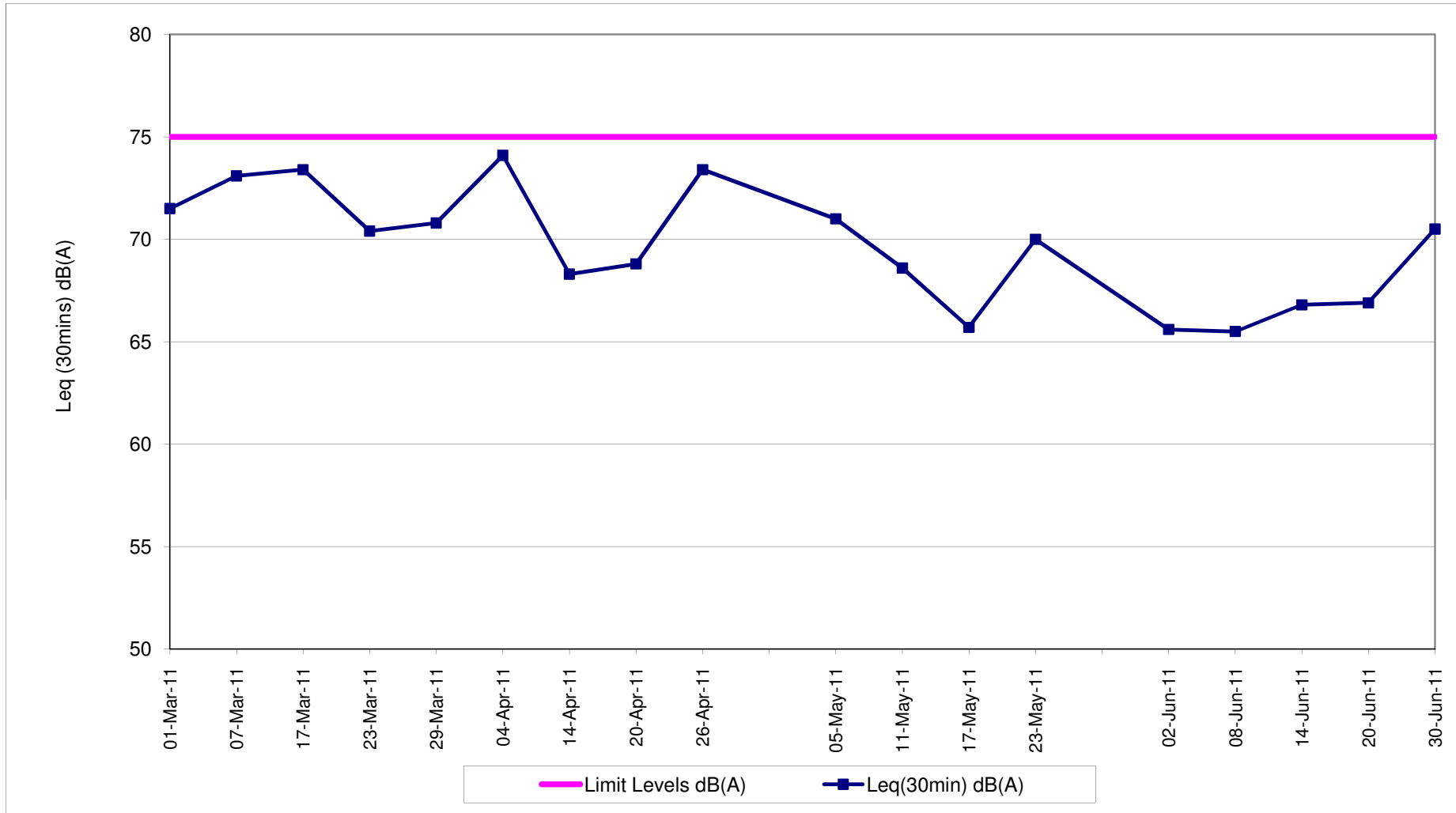
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Noise Monitoring Results at Squatters (NSR 6)
Mar-11 to Jun-11**



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Noise Monitoring Results at Long Beach Gardens (NSR 8)
Mar-11 to Jun-11**



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Noise Monitoring Results at Greenview Terrace (NSR 9)
Mar-11 to Jun-11**

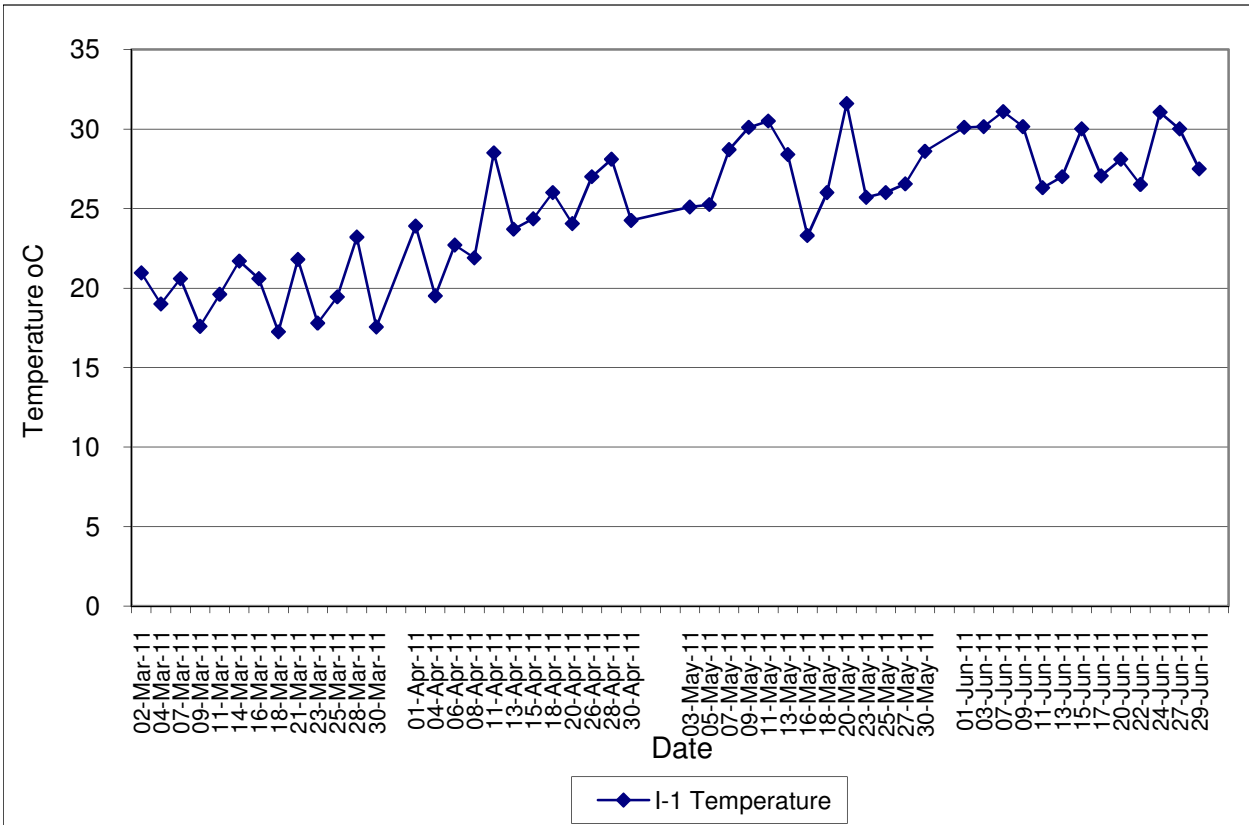


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel

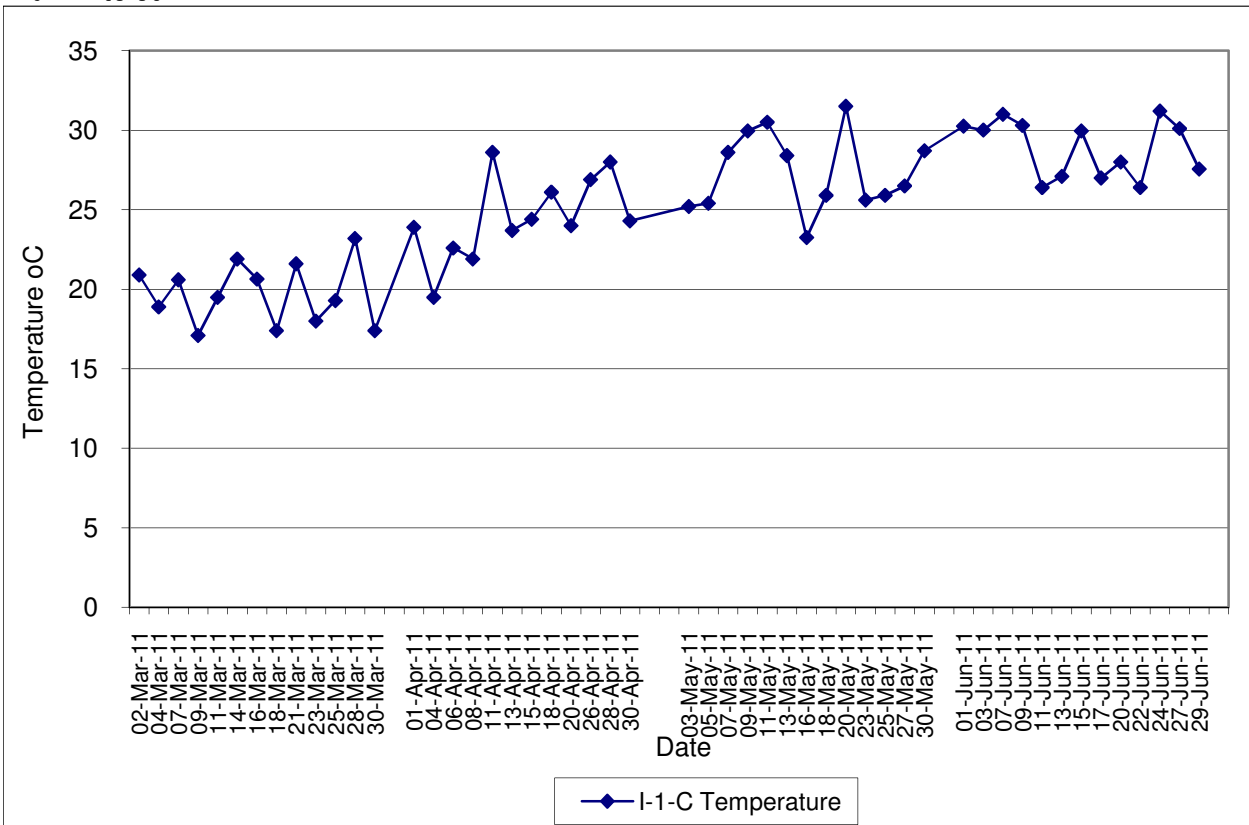
Water Quality Impact Monitoring Results

Monitoring Locations	Date	Start Time	Weather	Water Depth(m)	Temp			DO(mg/L)			Action/Limit Level of DO(mg/L)	pH			Turbidity(NTU)			Action/Limit Level of Tby	SS (mg/L)			Action/Limit Level of SS(mg/L)	Remarks:	Action to be taken
					1	2	Avg	1	2	Avg		1	2	Avg	1	2	Avg		1	2	Avg			
Sik Sik Yuen Ho Fung College I-1	01-Jun-11	10:27	Sunny	<1	30.10	30.10	30.10	6.80	6.78	6.79	8.05	8.06	8.06	2.80	2.86	2.83	<2.00	<2.00	<2.00	Nil	Nil			
	03-Jun-11	09:30	Sunny	<1	30.20	30.10	30.15	6.76	6.80	6.78	8.15	8.15	8.15	2.87	2.83	2.85	<2.00	<2.00	<2.00	Crane operation and steel bending	Nil			
	07-Jun-11	12:00	Sunny	<1	31.10	31.10	31.10	6.91	6.94	6.93	7.71	7.71	7.71	3.68	3.61	3.65	3.60	3.50	3.55	Steel bending	Nil			
	09-Jun-11	15:10	Sunny	<1	30.10	30.20	30.15	7.07	7.05	7.06	7.05	7.04	7.05	2.08	2.02	2.05	2.40	2.60	2.50	Crane operation	Nil			
	11-Jun-11	12:10	Fine	<1	26.30	26.30	26.30	7.46	7.44	7.45	7.57	7.58	7.58	3.02	3.11	3.07	5.20	5.00	5.10	Crane operation and concrete works	Nil			
	13-Jun-11	11:00	Fine	<1	27.00	27.00	27.00	7.20	7.27	7.24	7.57	7.57	7.57	3.42	3.47	3.45	<2.00	<2.00	<2.00	Crane operation	Nil			
	15-Jun-11	10:20	Sunny	<1	30.00	30.00	30.00	6.85	6.89	6.87	8.06	8.06	8.06	2.37	2.42	2.40	<2.00	<2.00	<2.00	Crane operation	Nil			
	17-Jun-11	11:50	Rainy	<1	27.10	27.00	27.05	6.90	6.94	6.92	8.07	8.06	8.07	14.80	14.77	14.79	10.40	8.90	9.65	Crane operation	Nil			
	20-Jun-11	17:16	Rainy	<1	28.10	28.10	28.10	7.21	7.27	7.24	8.19	8.18	8.19	2.70	2.75	2.73	<2.00	<2.00	<2.00	Crane operation	Nil			
	22-Jun-11	10:30	Rainy	<1	26.50	26.50	26.50	7.24	7.20	7.22	7.90	7.90	7.90	10.61	10.52	10.57	3.90	2.60	3.25	Crane operation	Nil			
	24-Jun-11	14:00	Sunny	<1	31.00	31.10	31.05	6.88	6.85	6.87	7.90	7.90	7.90	2.47	2.52	2.53	<2.00	<2.00	<2.00	Crane operation and steel bending	Nil			
	27-Jun-11	12:11	Fine	<1	30.00	30.00	30.00	6.70	6.67	6.69	8.21	8.20	8.21	2.50	2.55	2.53	<2.00	<2.00	<2.00	Crane operation	Nil			
	29-Jun-11	13:20	Rainy	<1	27.50	27.50	27.50	6.86	6.90	6.88	8.11	8.11	8.11	3.98	4.04	4.01	<2.00	<2.00	<2.00	Crane operation	Nil			
	Sik Sik Yuen Ho Fung College I-1-C	01-Jun-11	10:18	Sunny	<1	30.20	30.30	30.25	6.86	6.82	6.84	8.06	8.06	8.06	3.00	2.94	2.97	<2.00	<2.00	<2.00	Nil	Nil		
03-Jun-11		09:20	Sunny	<1	30.00	30.00	30.00	6.69	6.72	6.71	8.16	8.15	8.16	2.89	2.94	2.92	<2.00	<2.00	<2.00	Nil	Nil			
07-Jun-11		11:50	Sunny	<1	31.00	31.00	31.00	6.85	6.89	6.87	7.72	7.73	7.73	3.62	3.66	3.64	3.70	3.80	3.75	Nil	Nil			
09-Jun-11		15:00	Sunny	<1	30.30	30.30	30.30	7.17	7.19	7.18	7.03	7.04	7.04	2.03	2.10	2.07	2.00	<2.00	2.00	Nil	Nil			
11-Jun-11		12:00	Fine	<1	26.40	26.40	26.40	7.48	7.52	7.50	7.57	7.57	7.57	3.06	3.15	3.11	5.10	4.70	4.90	Nil	Nil			
13-Jun-11		11:22	Fine	<1	27.10	27.10	27.10	7.14	7.18	7.16	7.56	7.57	7.57	3.40	3.51	3.46	<2.00	<2.00	<2.00	Nil	Nil			
15-Jun-11		10:10	Sunny	<1	29.90	30.00	29.95	6.74	6.99	6.87	8.06	8.06	8.06	2.40	2.55	2.48	<2.00	<2.00	<2.00	Nil	Nil			
17-Jun-11		11:40	Rainy	<1	27.00	27.00	27.00	6.84	6.88	6.86	8.06	8.06	8.06	14.90	14.82	14.86	8.60	9.40	9.00	Nil	Nil			
20-Jun-11		17:05	Sunny	<1	28.00	28.00	28.00	7.24	7.29	7.27	8.18	8.19	8.19	2.76	2.86	2.81	<2.00	<2.00	<2.00	Nil	Nil			
22-Jun-11		10:20	Rainy	<1	26.40	26.40	26.40	7.19	7.16	7.18	7.91	7.90	7.91	10.56	10.56	10.56	3.70	3.30	3.50	Nil	Nil			
24-Jun-11		13:50	Sunny	<1	31.20	31.20	31.20	6.94	6.98	6.96	7.90	7.91	7.91	2.55	2.66	2.61	<2.00	<2.00	<2.00	Nil	Nil			
27-Jun-11		12:00	Fine	<1	30.10	30.10	30.10	6.62	6.65	6.64	8.20	8.20	8.20	2.51	2.62	2.57	<2.00	<2.00	<2.00	Nil	Nil			
29-Jun-11		13:10	Rainy	<1	27.60	27.50	27.55	6.97	7.01	6.99	8.10	8.11	8.11	4.06	4.11	4.09	<2.00	<2.00	<2.00	Nil	Nil			
Hong Hoi Chee Hong Temple I-2		01-Jun-11	09:50	Sunny	<1	30.10	30.10	30.10	6.94	6.92	6.93	7.98	7.98	7.98	1.52	1.50	1.51	<2.00	<2.00	<2.00	Drilling	Nil		
	03-Jun-11	10:05	Sunny	<1	30.20	30.20	30.20	7.06	7.09	7.08	8.08	8.08	8.08	1.62	1.68	1.65	<2.00	<2.00	<2.00	Drilling	Nil			
	07-Jun-11	11:20	Sunny	<1	31.10	31.10	31.10	7.03	7.05	7.04	8.03	8.02	8.03	1.77	1.82	1.80	<2.00	<2.00	<2.00	Drilling	Nil			
	09-Jun-11	14:15	Sunny	<1	30.20	30.30	30.25	6.88	6.81	6.85	7.66	7.66	7.66	1.51	1.48	1.50	<2.00	<2.00	<2.00	Drilling	Nil			
	11-Jun-11	11:22	Fine	<1	26.40	26.40	26.40	7.16	7.21	7.19	8.07	8.07	8.07	1.86	1.90	1.88	<2.00	<2.00	<2.00	Drilling	Nil			
	13-Jun-11	11:33	Fine	<1	27.30	27.30	27.30	7.14	7.12	7.13	7.55	7.55	7.55	2.85	2.90	2.88	<2.00	<2.00	<2.00	Drilling	Nil			
	15-Jun-11	09:50	Sunny	<1	30.20	30.20	30.20	6.85	6.91	6.88	7.86	7.87	7.87	0.90	0.92	0.91	<2.00	<2.00	<2.00	Drilling	Nil			
	17-Jun-11	11:09	Rainy	<1	27.40	27.40	27.40	6.96	7.00	6.98	8.02	8.02	8.02	14.33	14.28	14.31	8.90	8.80	8.85	Drilling	Nil			
	20-Jun-11	16:33	Sunny	<1	28.60	28.60	28.60	7.06	7.11	7.09	8.16	8.16	8.16	2.40	2.47	2.44	<2.00	<2.00	<2.00	Crane operation and drilling	Nil			
	22-Jun-11	09:55	Rainy	<1	26.50	26.50	26.50	7.31	7.35	7.33	7.57	7.56	7.57	15.20	15.18	15.19	13.70	14.40	14.05	Drilling and excavator	Nil			
	24-Jun-11	14:33	Sunny	<1	30.30	30.30	30.30	6.97	7.00	6.99	8.04	8.04	8.04	3.05	3.17	3.11	2.60	<2.00	2.30	Drilling and excavator	Nil			
	27-Jun-11	11:45	Fine	<1	30.30	30.30	30.30	6.71	6.74	6.73	7.89	7.89	7.89	1.70	1.74	1.72	<2.00	<2.00	<2.00	Drilling	Nil			
	29-Jun-11	14:06	Rainy	<1	27.70	27.70	27.70	6.79	6.75	6.77	8.05	8.05	8.05	5.90	5.85	5.88	2.90	3.20	3.05	Drilling	Nil			
	Hong Hoi Chee Hong Temple I-2-C	01-Jun-11	09:40	Sunny	<1	30.20	30.20	30.20	7.03	6.98	7.01	7.96	7.95	7.96	1.60	1.55	1.58	<2.00	<2.00	<2.00	Nil	Nil		
03-Jun-11		09:53	Sunny	<1	30.40	30.40	30.40	6.98	7.03	7.01	8.08	8.08	8.08	1.59	1.66	1.63	<2.00	<2.00	<2.00	Nil	Nil			
07-Jun-11		11:10	Sunny	<1	31.00	31.00	31.00	6.97	7.00	6.99	8.02	8.02	8.02	1.80	1.86	1.83	<2.00	2.20	2.10	Nil	Nil			
09-Jun-11		14:05	Sunny	<1	30.30	30.30	30.30	6.96	6.93	6.95	7.65	7.66	7.66	1.51	1.48	1.50	<2.00	<2.00	<2.00	Nil	Nil			
11-Jun-11		11:10	Fine	<1	26.30	26.30	26.30	7.21	7.17	7.19	8.07	8.07	8.07	1.91	1.98	1.95	<2.00	<2.00	<2.00	Nil	Nil			
13-Jun-11		10:50	Fine	<1	27.30	27.30	27.30	7.18	7.12	7.15	7.55	7.55	7.55	2.96	2.94	2.95	<2.00	<2.00	<2.00	Nil	Nil			
15-Jun-11		09:40	Sunny	<1	30.20	30.20	30.20	6.76	6.83	6.80	7.87	7.87	7.87	0.95	1.02	0.99	<2.00	<2.00	<2.00	Nil	Nil			
17-Jun-11		11:00	Rainy	<1	27.10	27.20	27.15	6.85	6.94	6.90	8.03	8.02	8.03	14.50	14.57	14.54	8.30	9.20	8.75	Nil	Nil			
20-Jun-11		16:22	Sunny	<1	28.60	28.60	28.60	6.96	7.00	6.98	8.17	8.16	8.17	2.50	2.43	2.47	<2.00	<2.00	<2.00	Nil	Nil			
22-Jun-11		09:42	Rainy	<1	26.60	26.60	26.60	7.36	7.38	7.37	7.57	7.57	7.57	15.37	15.60	15.49	13.40	14.60	14.00	Nil	Nil			
24-Jun-11		14:22	Sunny	<1	30.20	30.20	30.20	6.89	6.94	6.92	8.04	8.04	8.04	3.16	3.23	3.20	<2.00	2.50	2.25	Nil	Nil			
27-Jun-11		11:35	Fine	<1	30.30	30.30	30.30	6.84	6.87	6.86	7.88	7.88	7.88	1.78	1.75	1.77	<2.00	<2.00	<2.00	Nil	Nil			
29-Jun-11		13:55	Rainy	<1	27.70	27.70	27.70	6.86	6.84	6.85	8.04	8.04	8.04	5.84	5.93	5.89	3.00	2.90	2.95	Nil	Nil			
Squatters I-3		01-Jun-11	09:06	Sunny	<1	30.50	30.50	30.50	6.88	6.92	6.90	8.13	8.13	8.13	1.70	1.73	1.72	<2.00	<2.00	<2.00	Crane operation and breaker	Nil		
	03-Jun-11	11:07	Sunny	<1	30.20	30.30	30.25	6.78	6.83	6.81	8.20	8.20	8.20	1.77	1.79	1.78	<2.00	<2.00	<2.00	Crane operation and excavator	Nil			

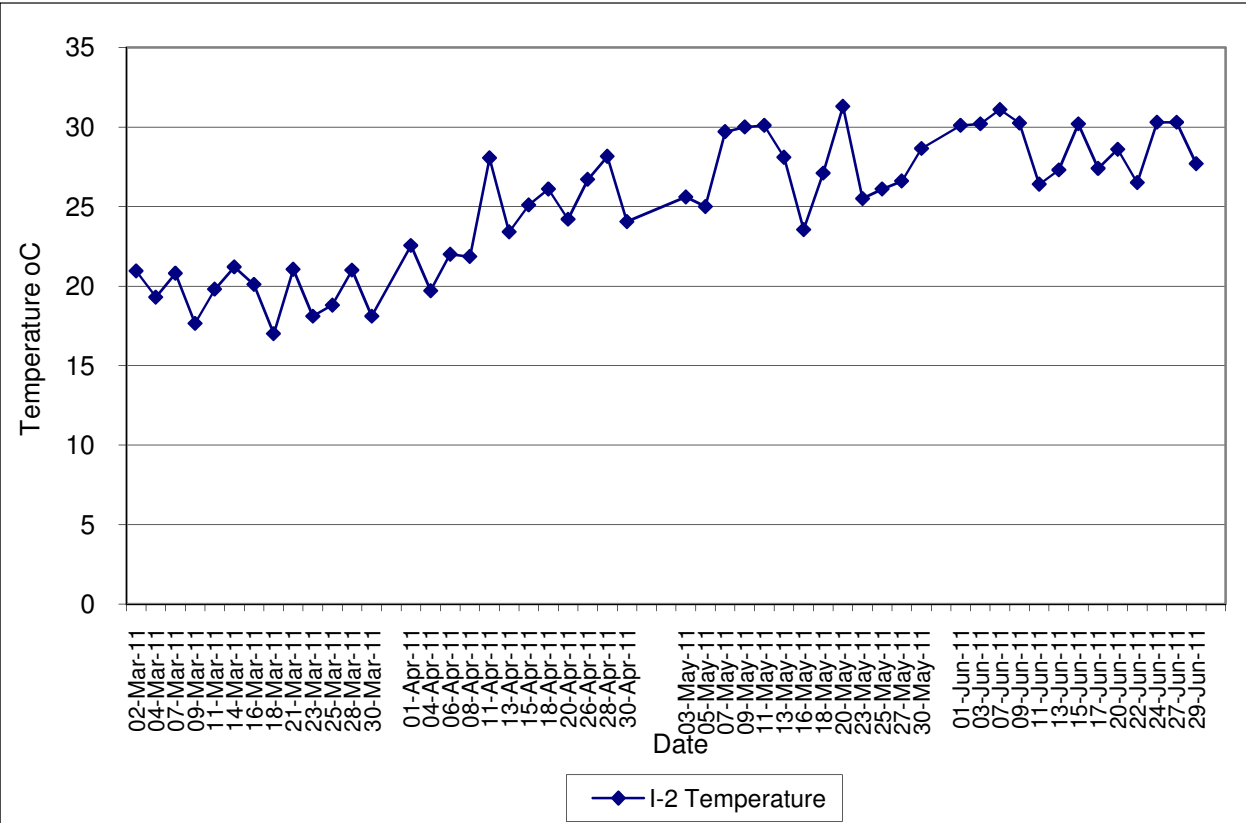
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
 Mar-11 to Jun-11**



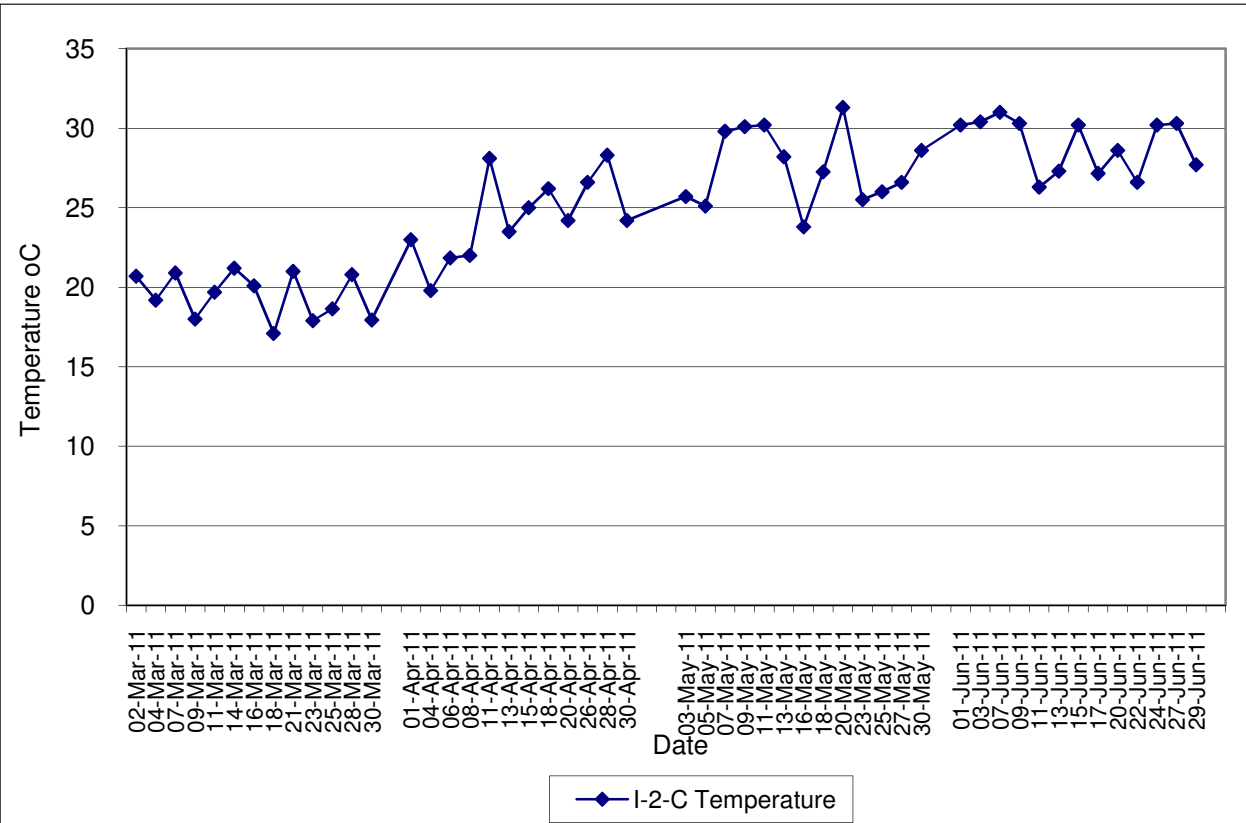
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
 Mar-11 to Jun-11**



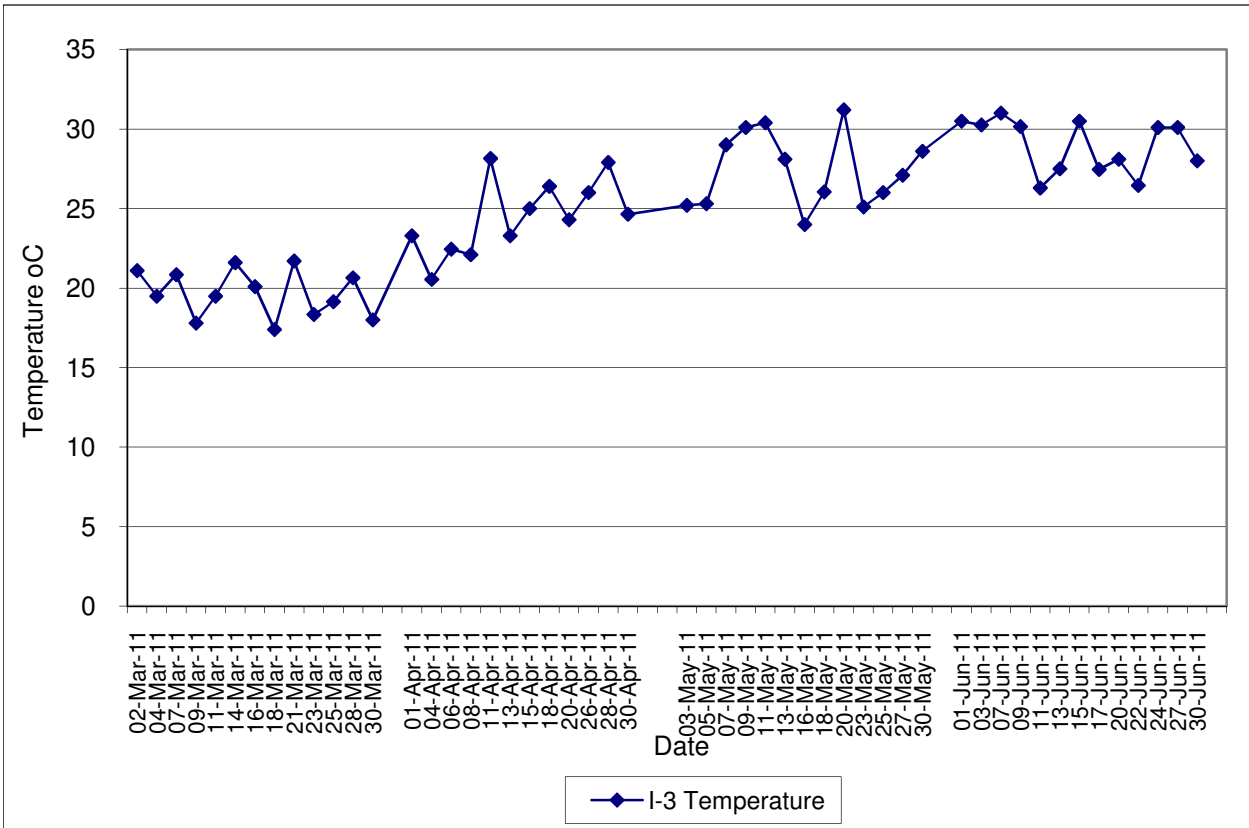
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
Mar-11 to Jun-11



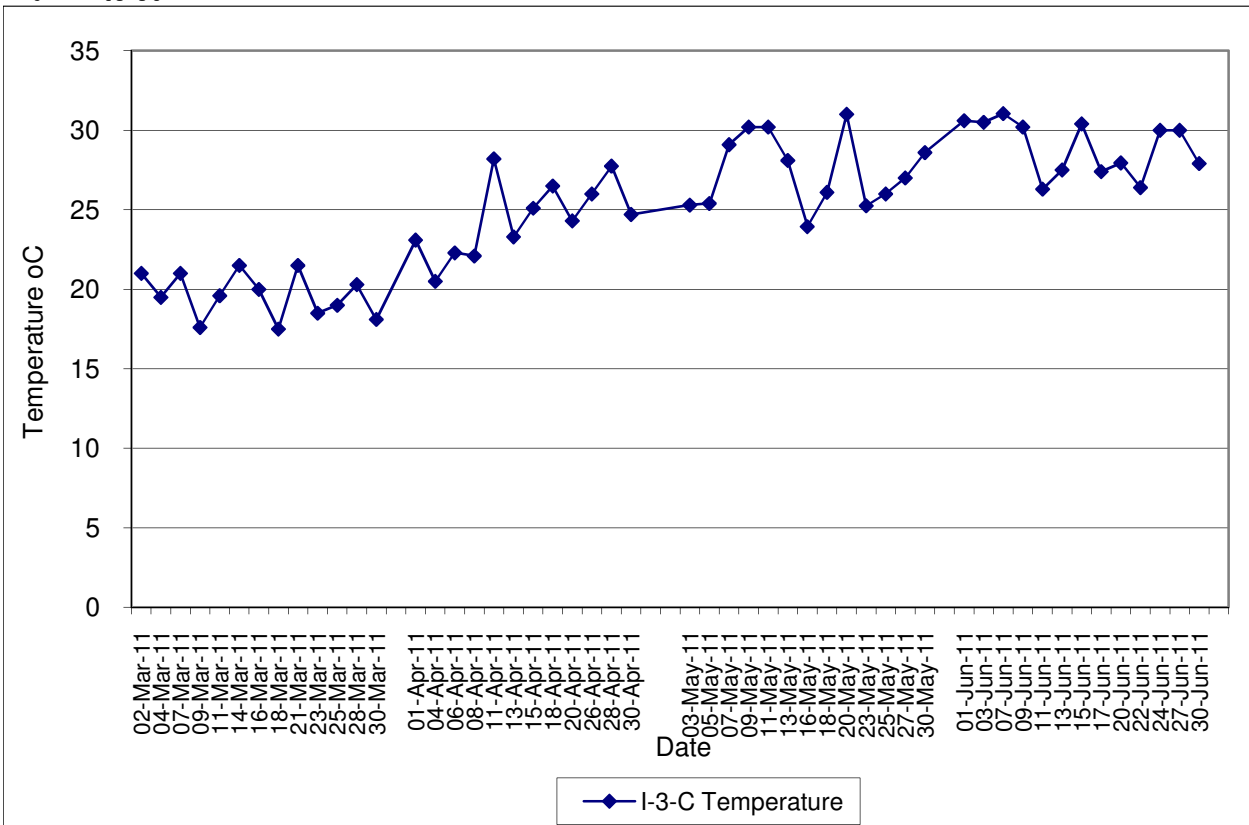
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
Mar-11 to Jun-11



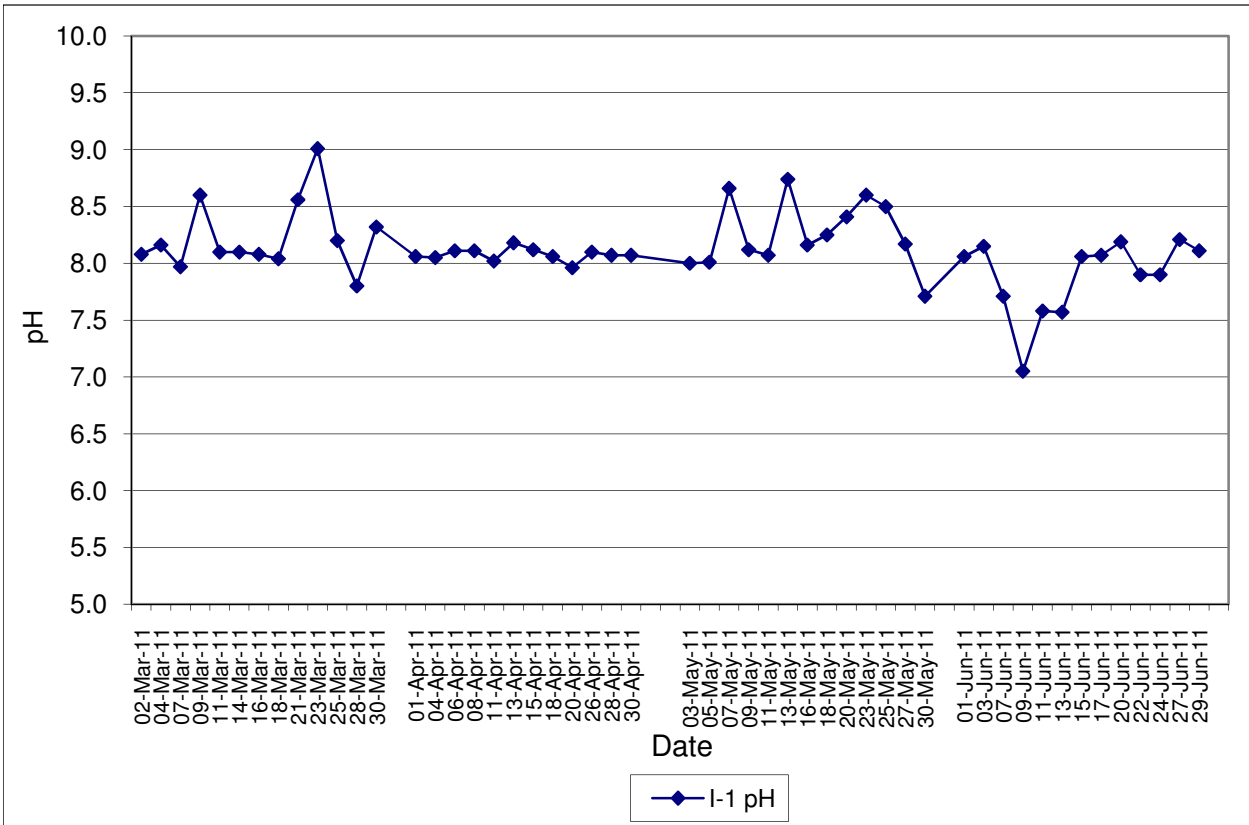
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Mar-11 to Jun-11



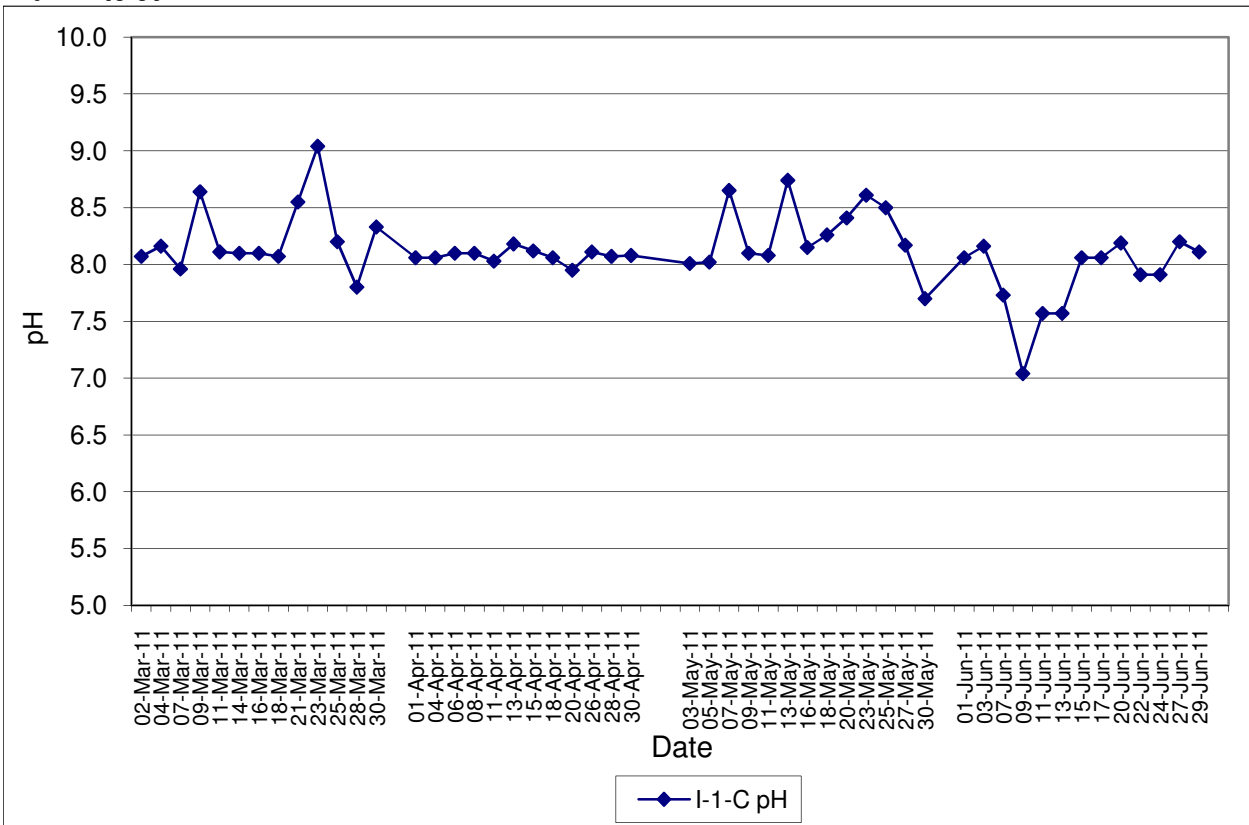
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Mar-11 to Jun-11



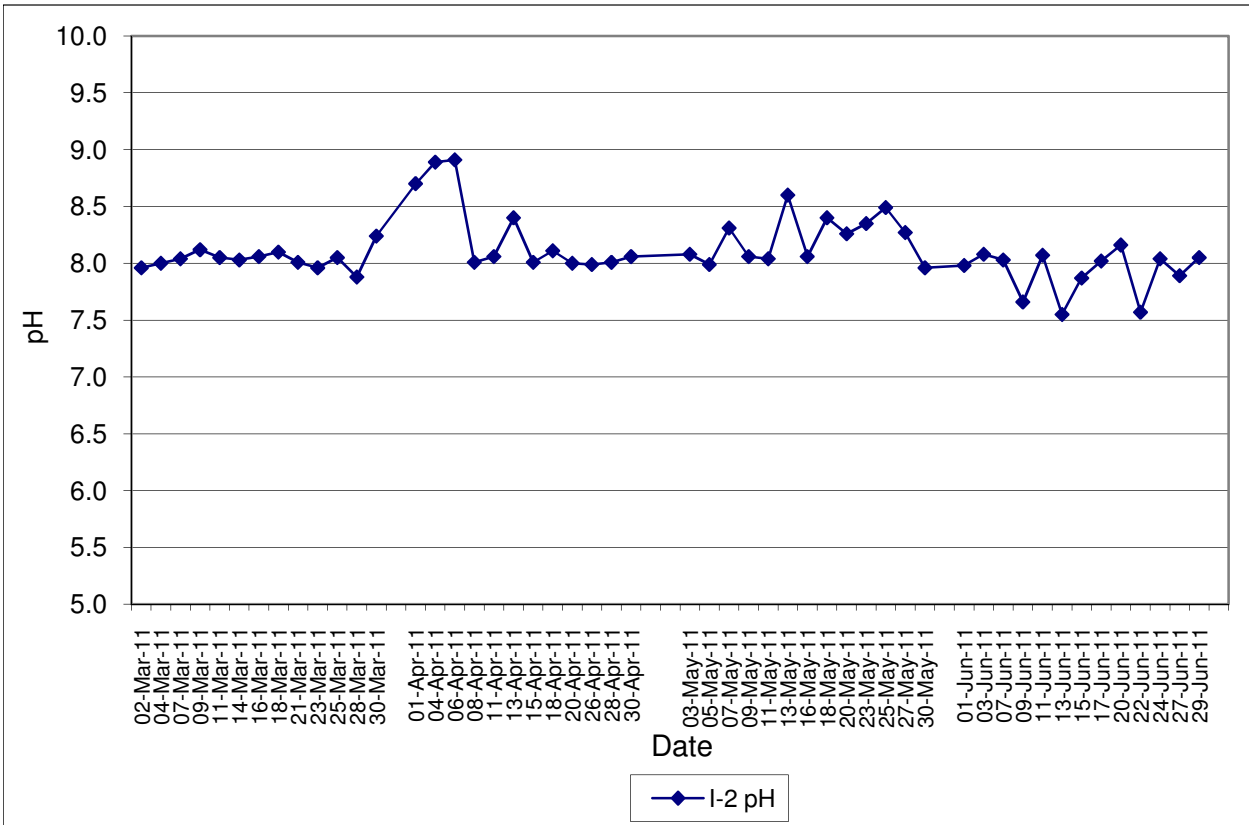
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
Mar-11 to Jun-11



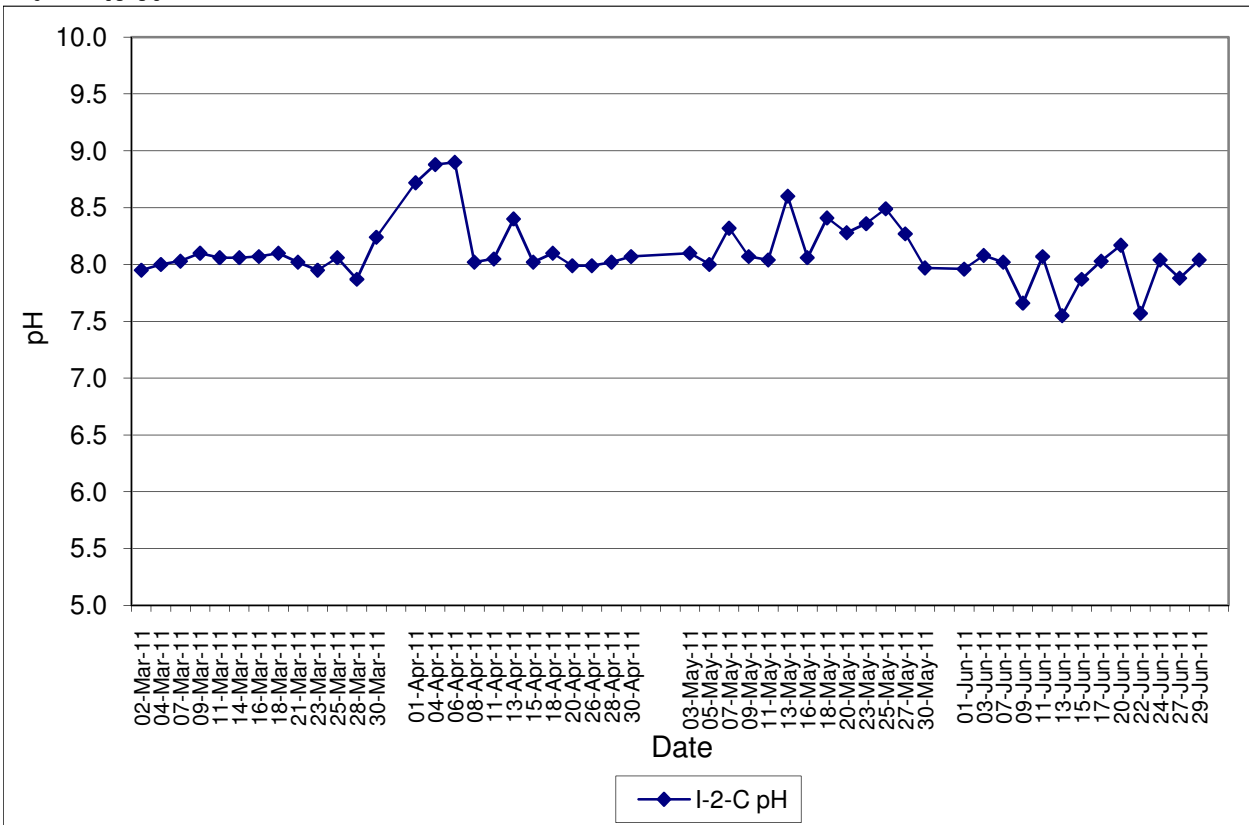
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
Mar-11 to Jun-11



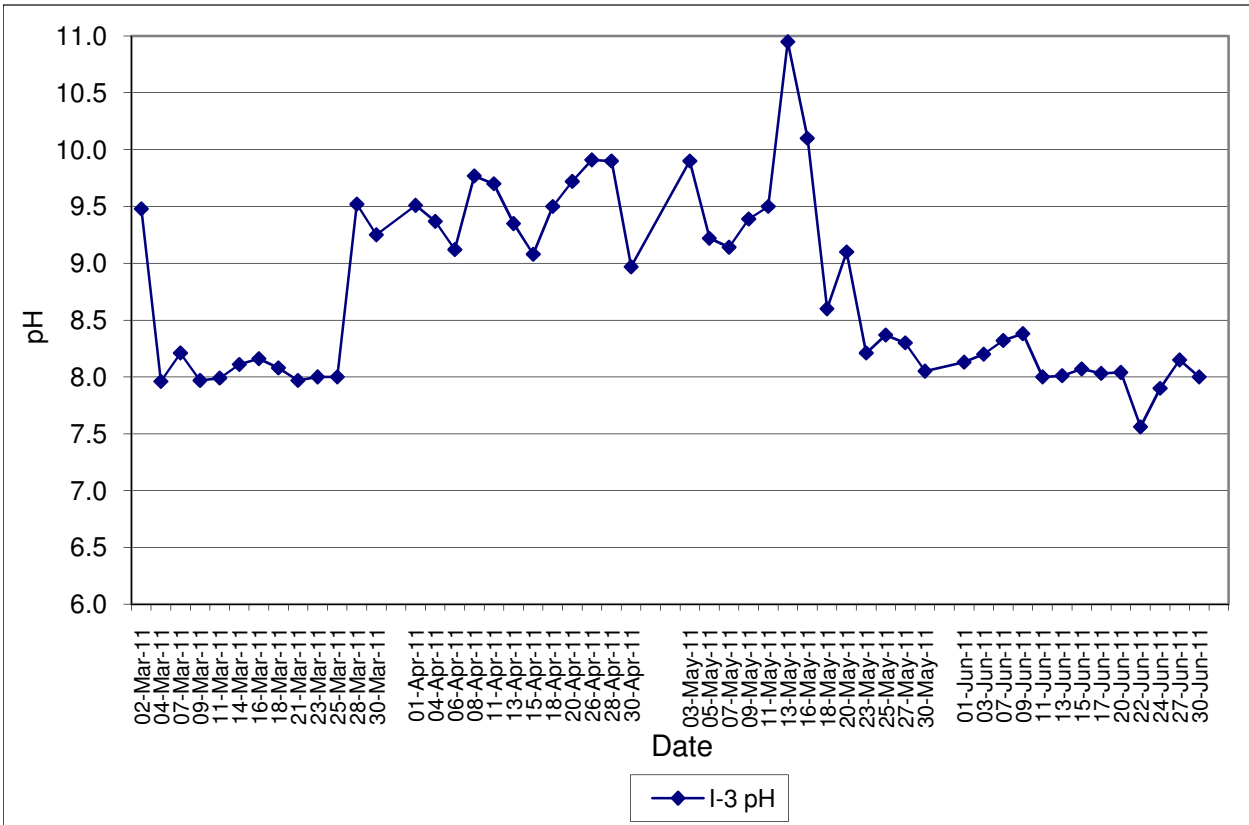
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
Mar-11 to Jun-11



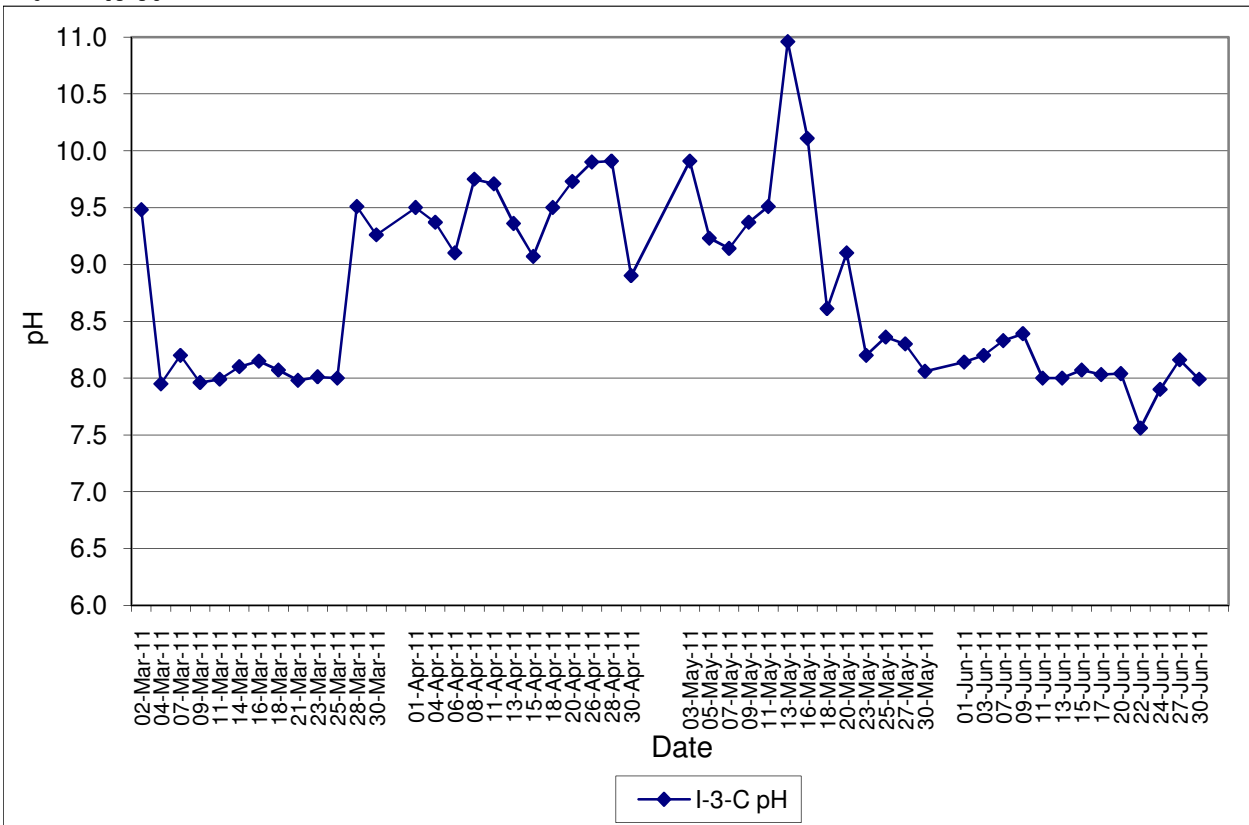
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
Mar-11 to Jun-11



Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Mar-11 to Jun-11



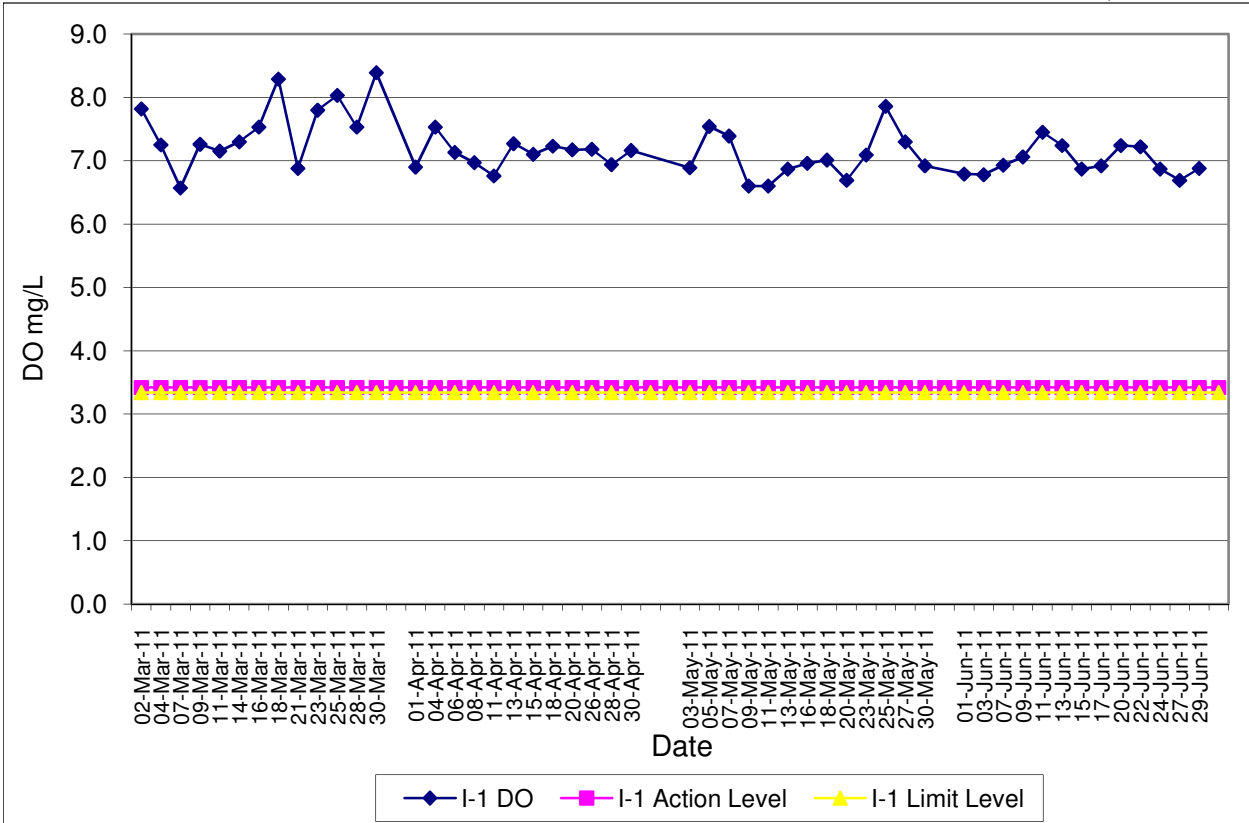
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Mar-11 to Jun-11



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)**

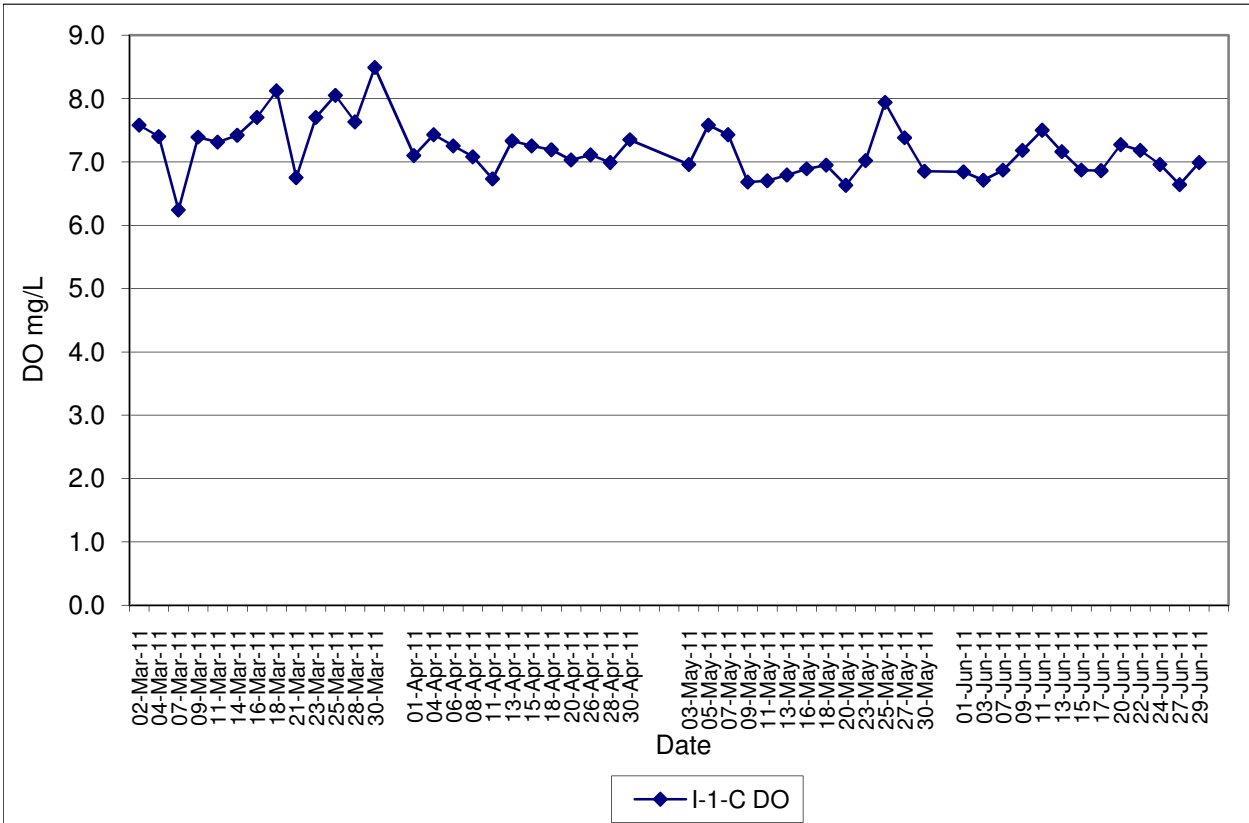
Mar-11 to Jun-11

Note: Exceedances of Action / Limit Levels occur when the levels of DO are below the respective limit levels.



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)**

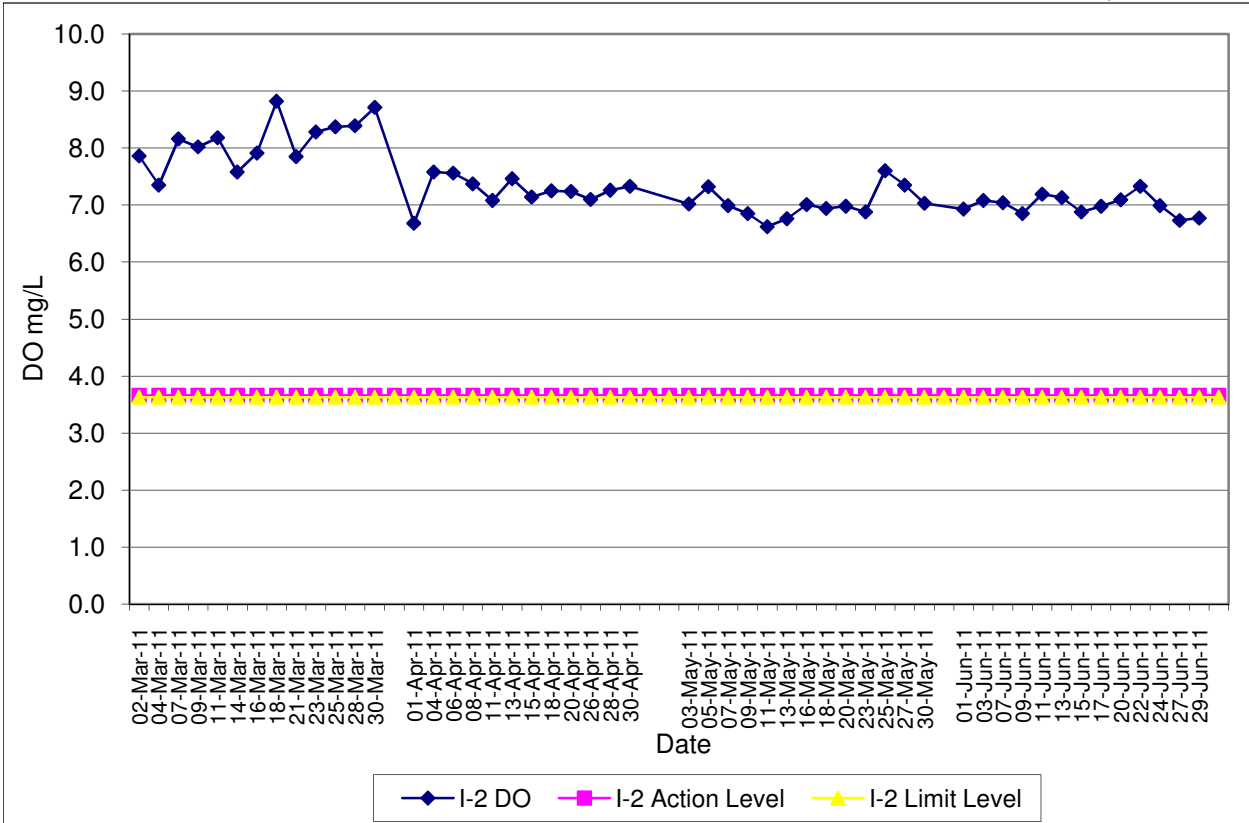
Mar-11 to Jun-11



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)**

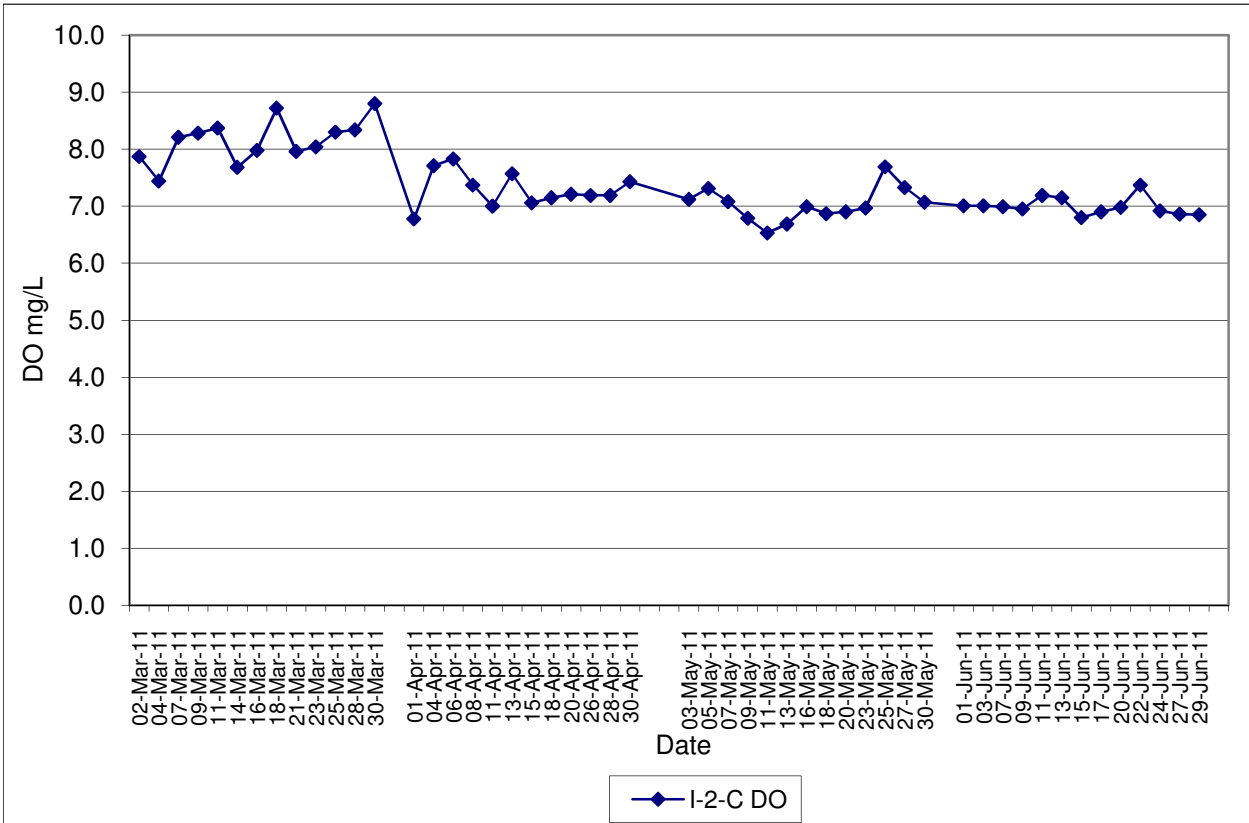
Mar-11 to Jun-11

Note: Exceedances of Action / Limit Levels occur when the levels of DO are below the respective limit levels.



**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)**

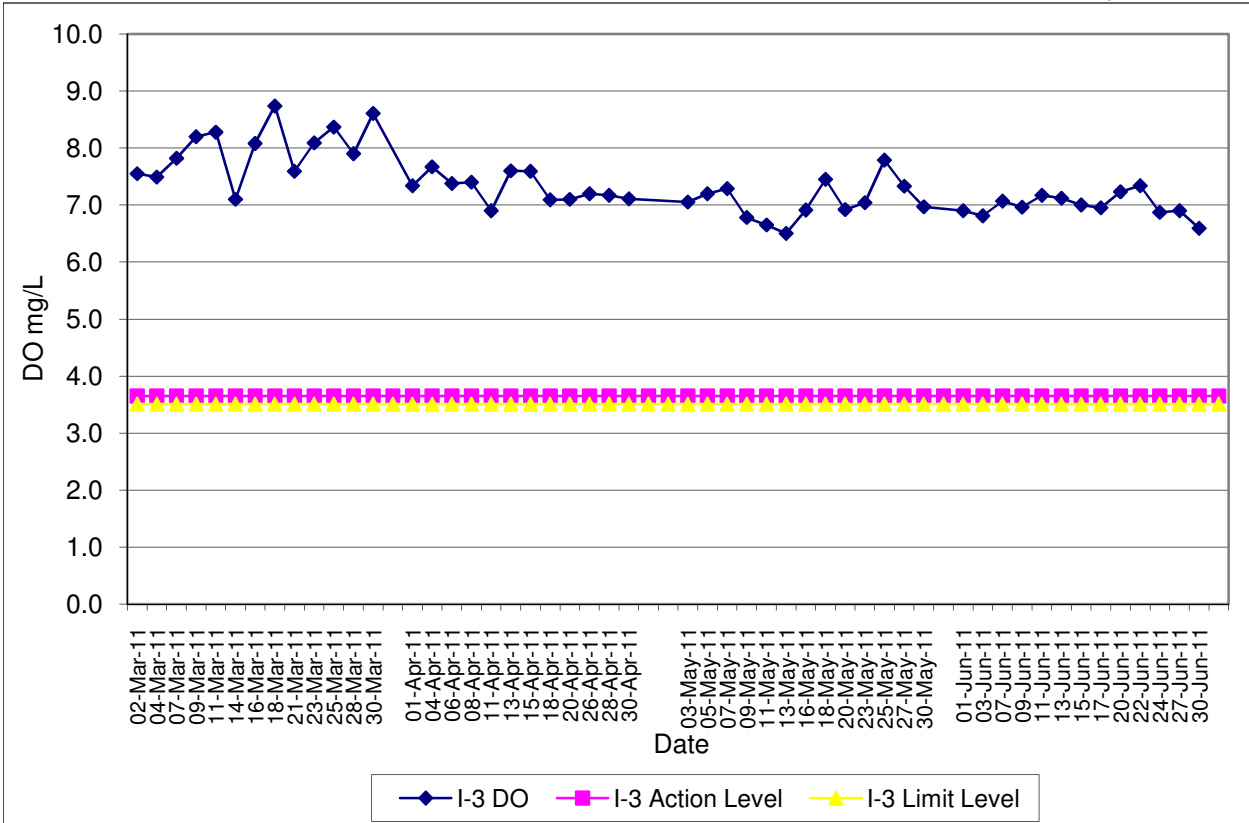
Mar-11 to Jun-11



Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)

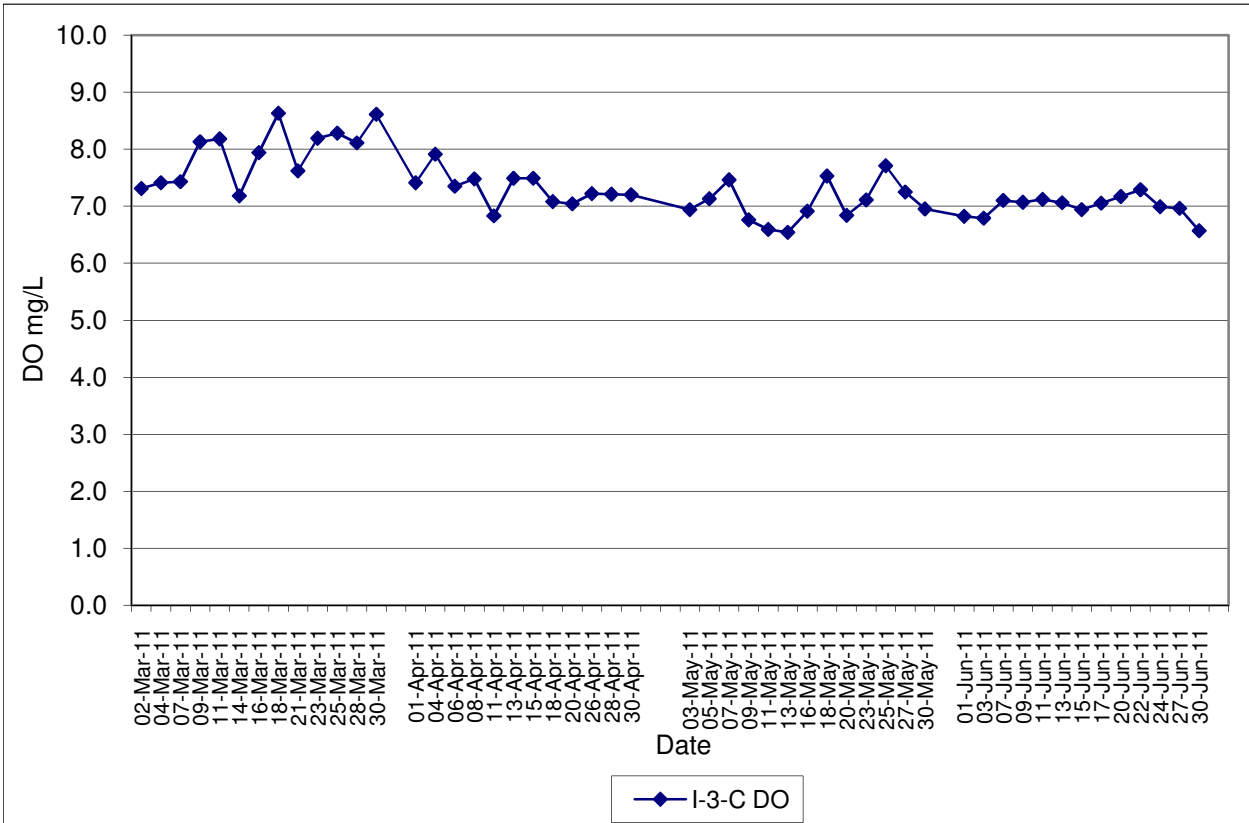
Mar-11 to Jun-11

Note: Exceedances of Action / Limit Levels occur when the levels of DO are below the respective limit levels.

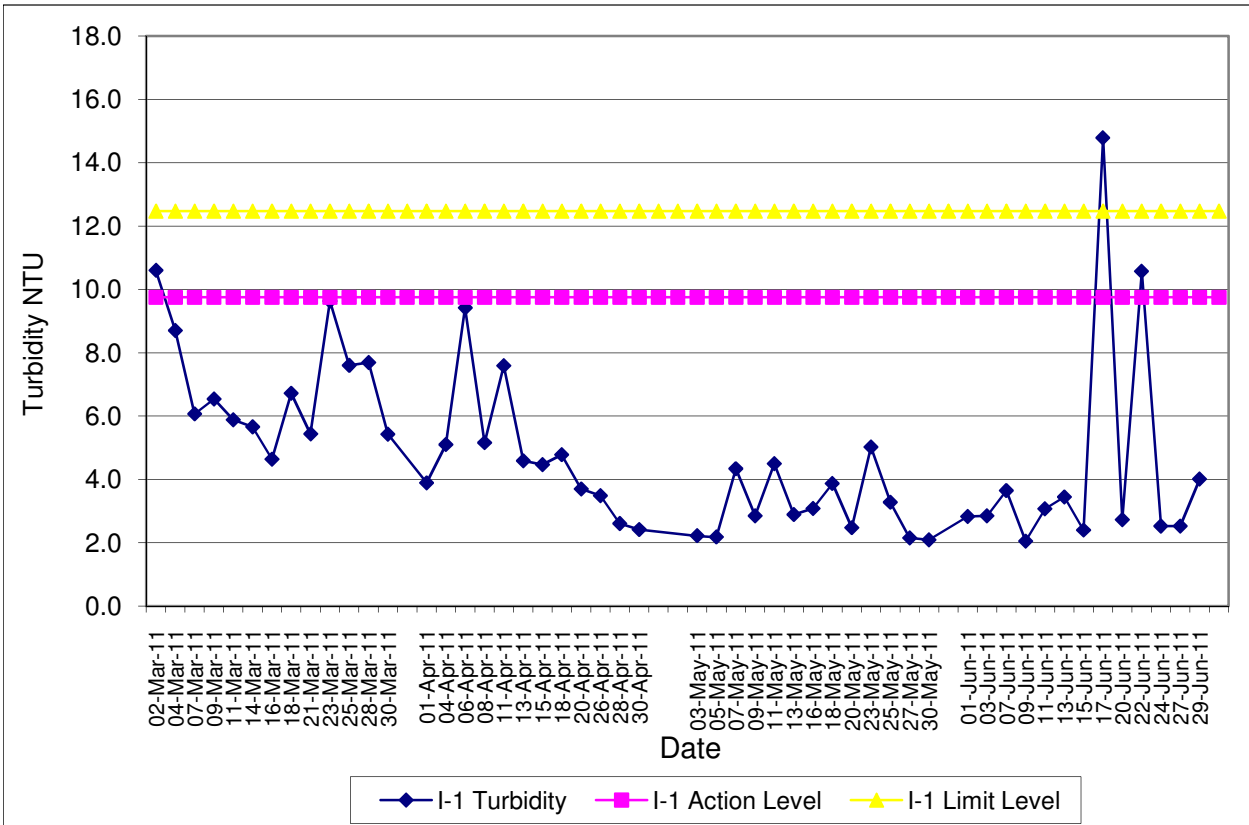


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)

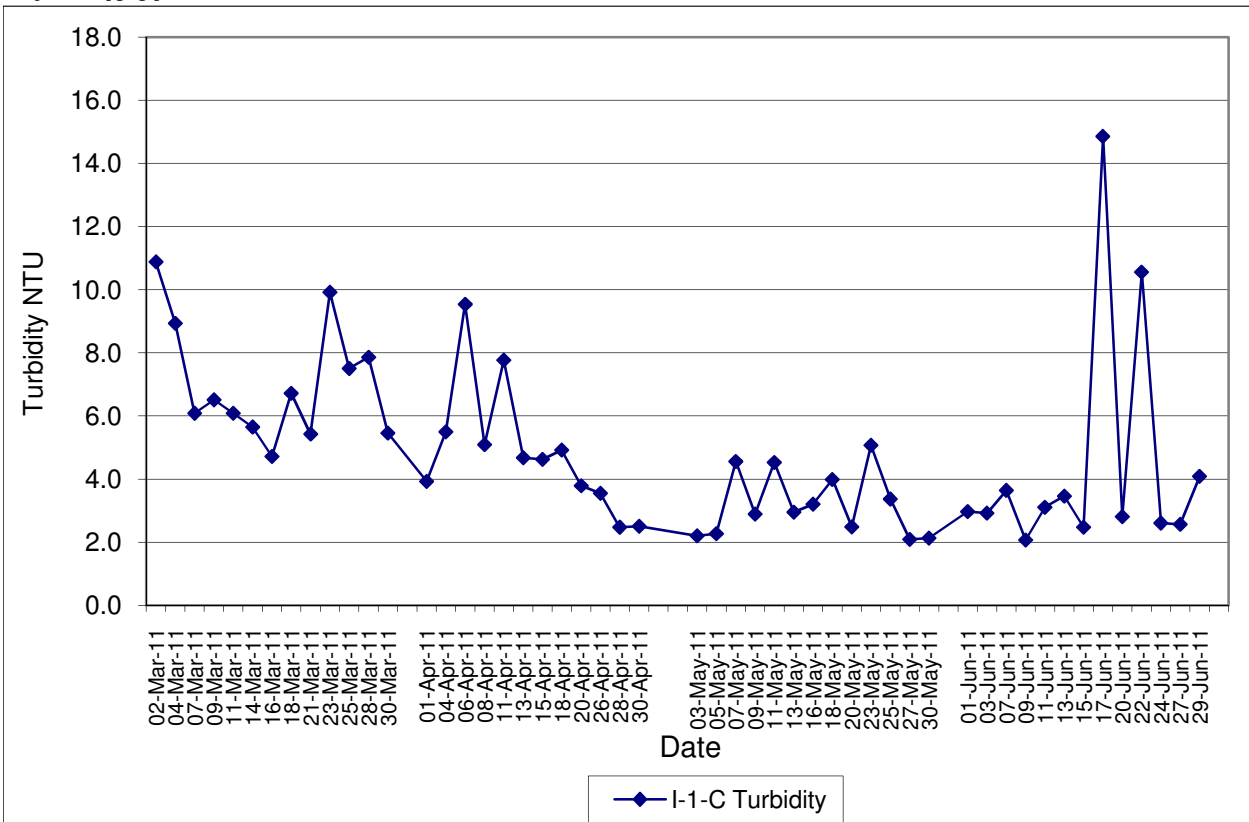
Mar-11 to Jun-11



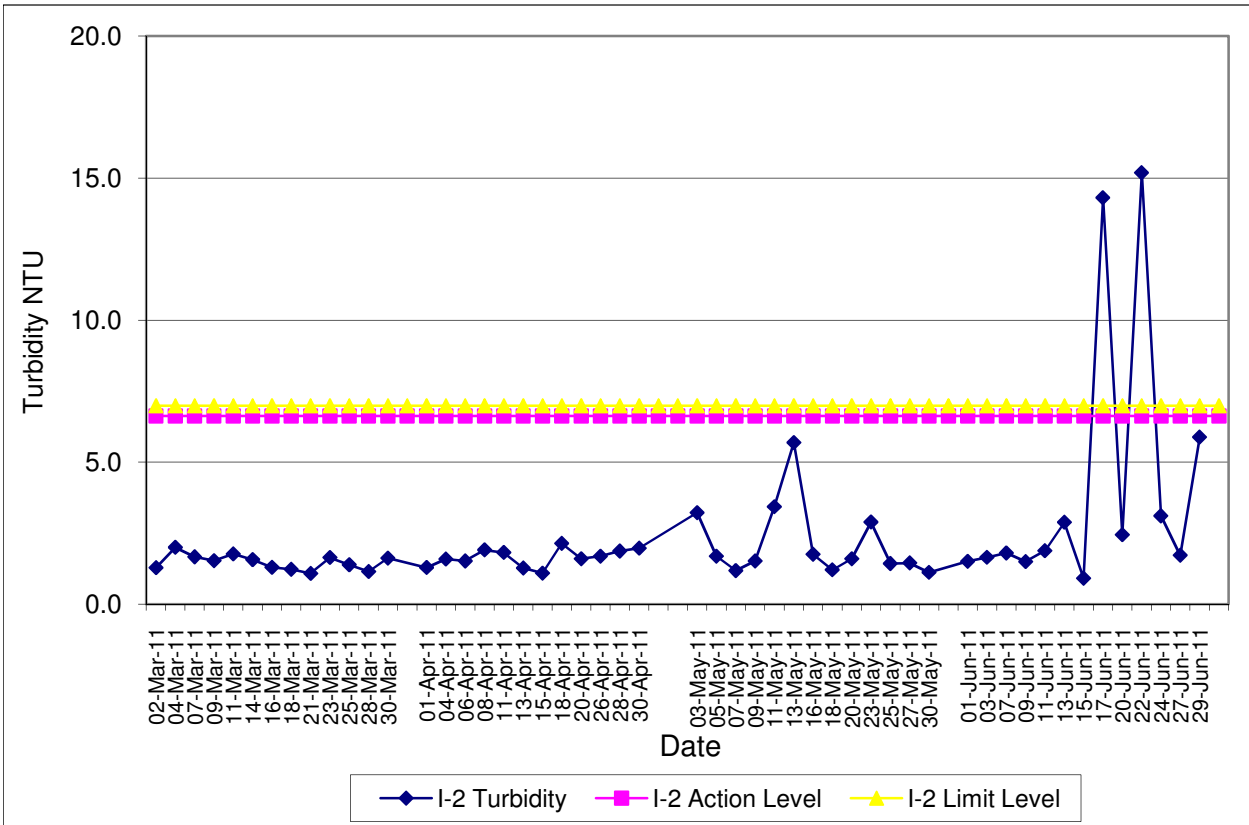
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
Mar-11 to Jun-11**



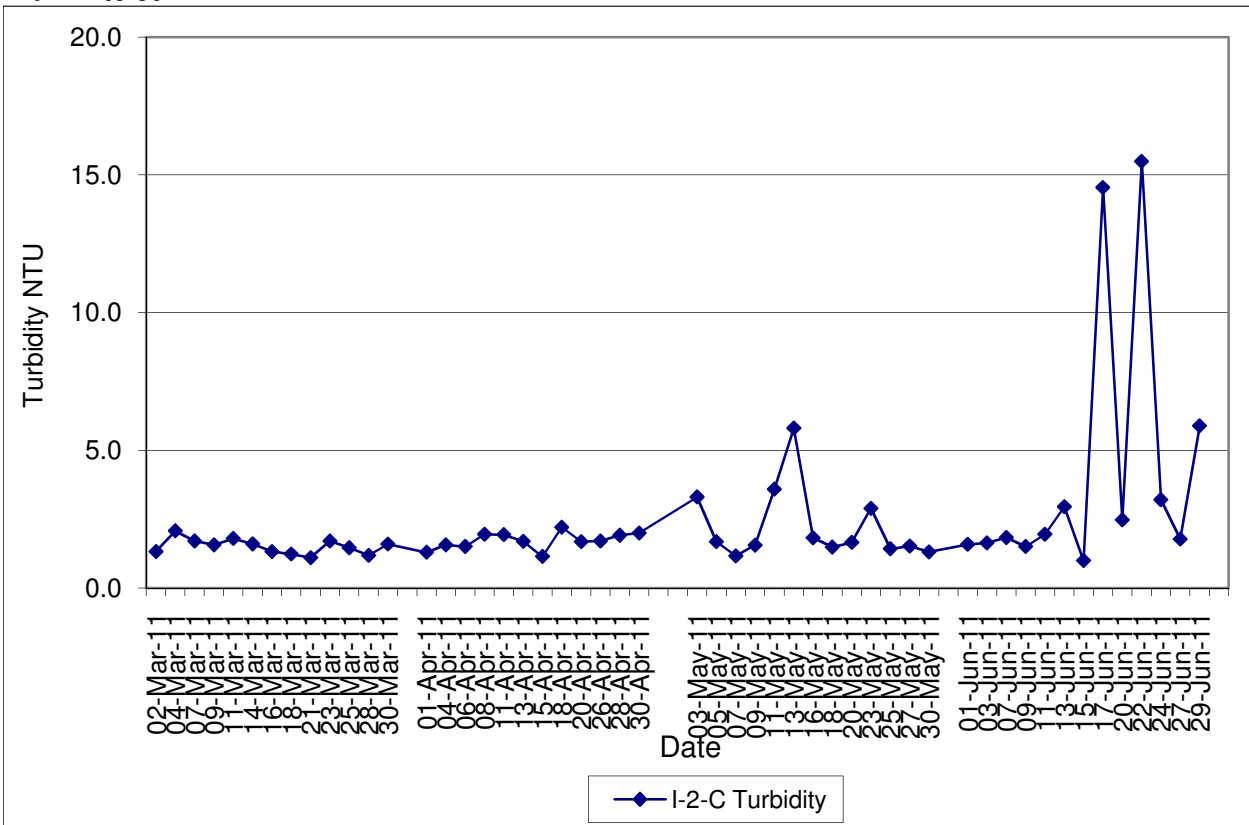
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
Mar-11 to Jun-11**



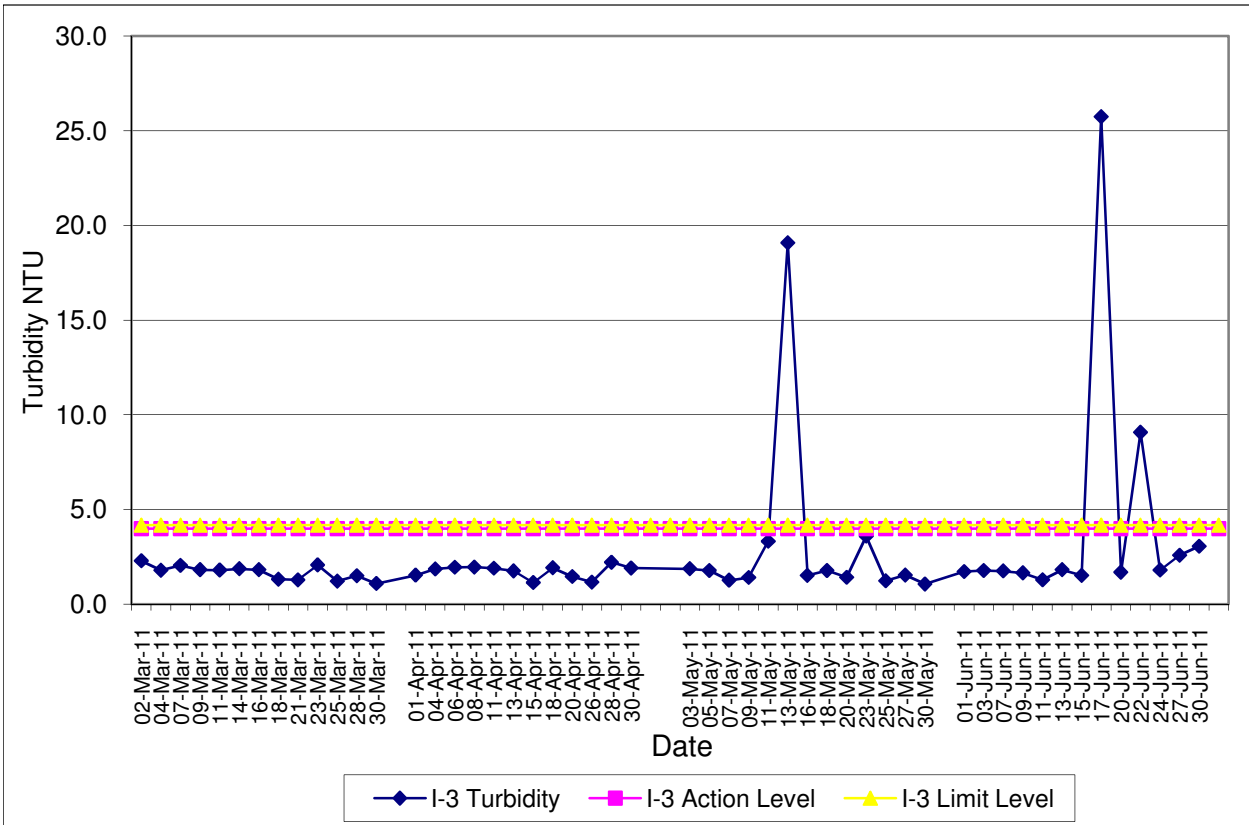
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
 Mar-11 to Jun-11**



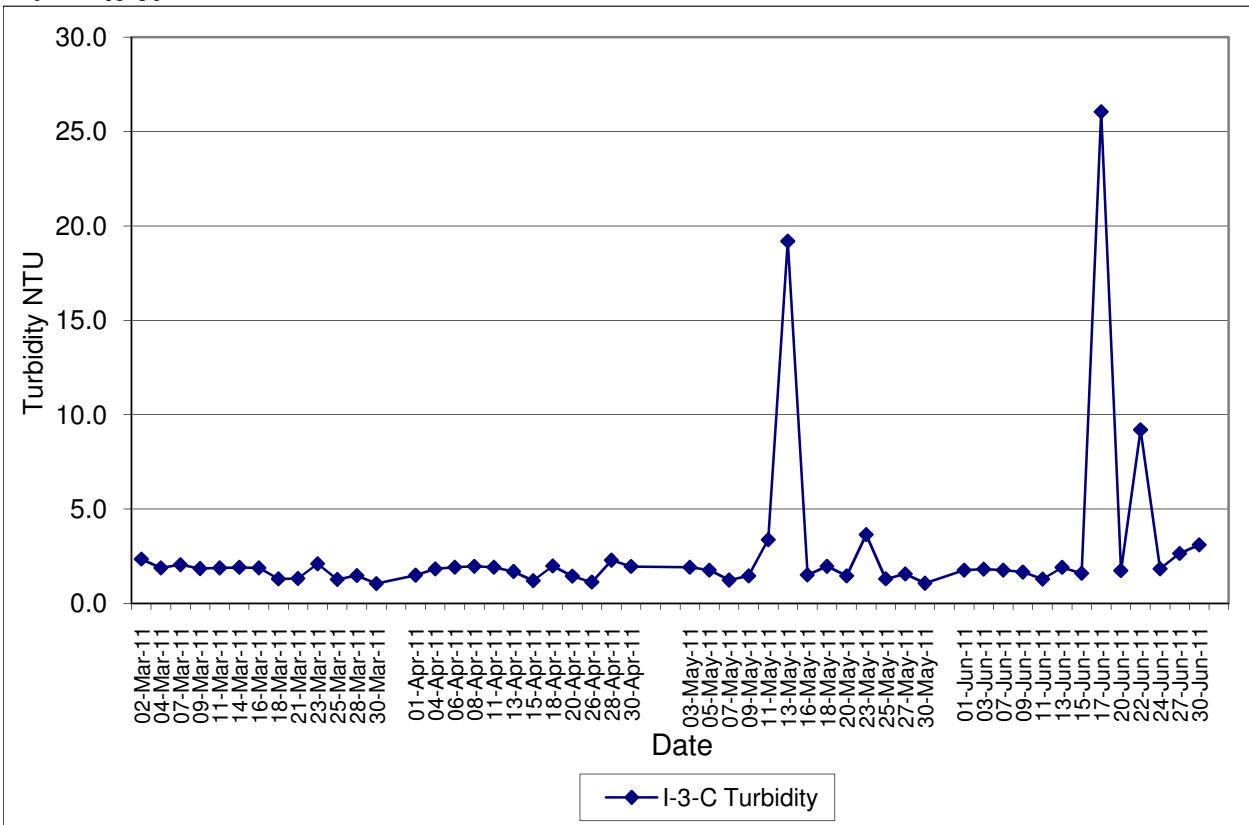
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
 Mar-11 to Jun-11**



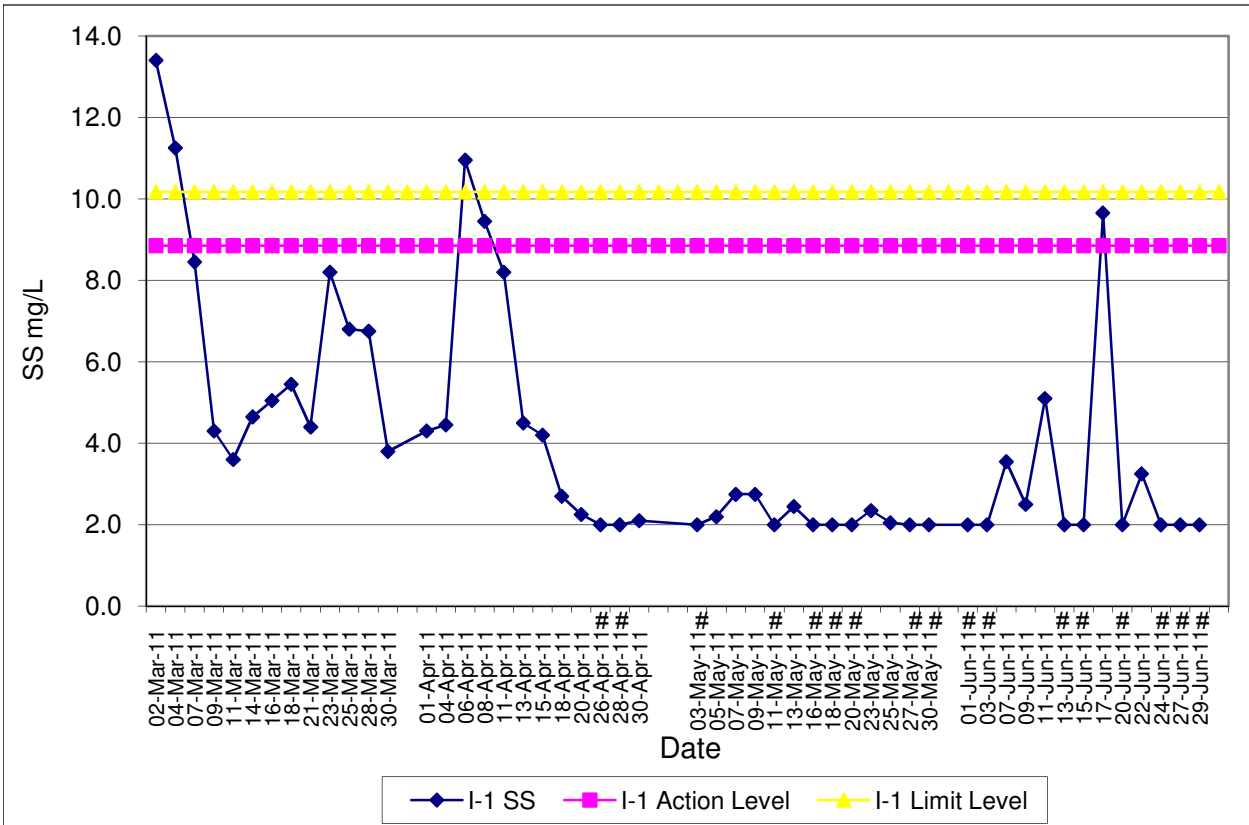
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Mar-11 to Jun-11



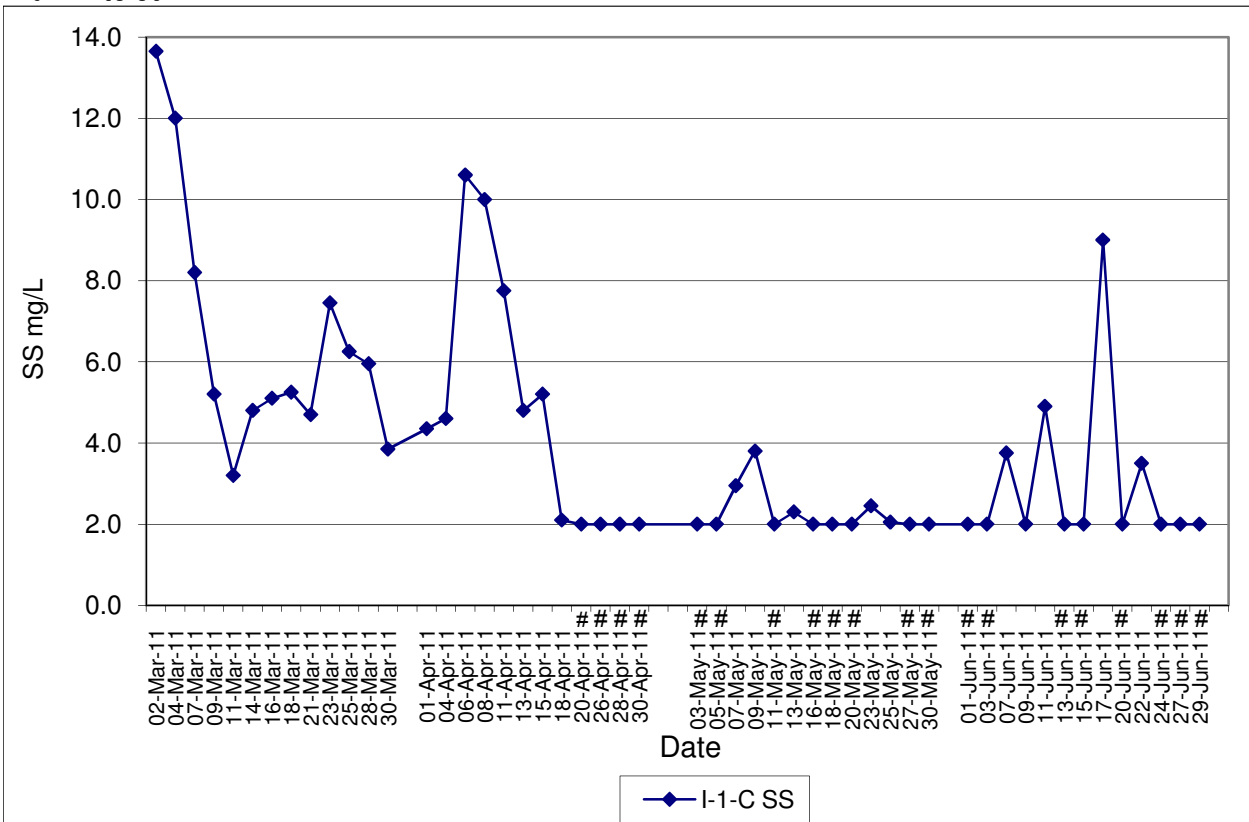
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Mar-11 to Jun-11



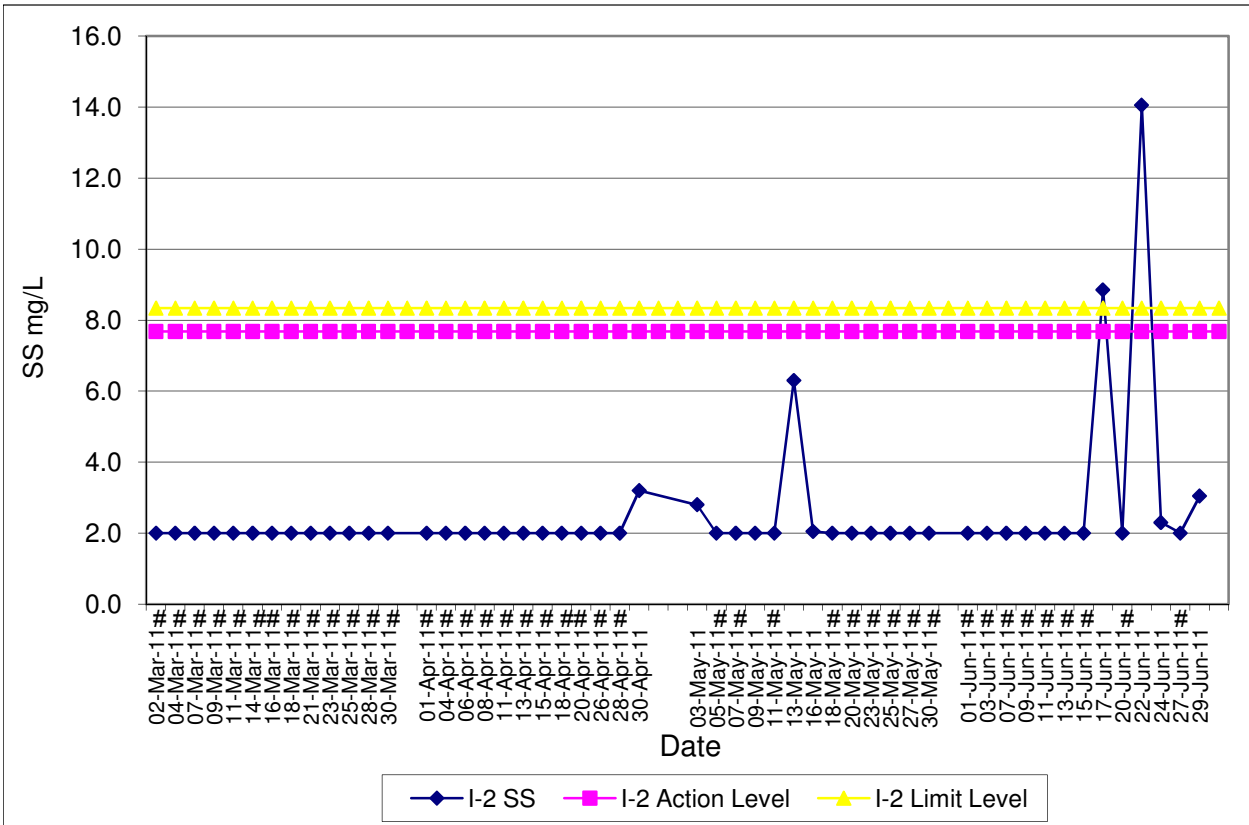
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
Mar-11 to Jun-11



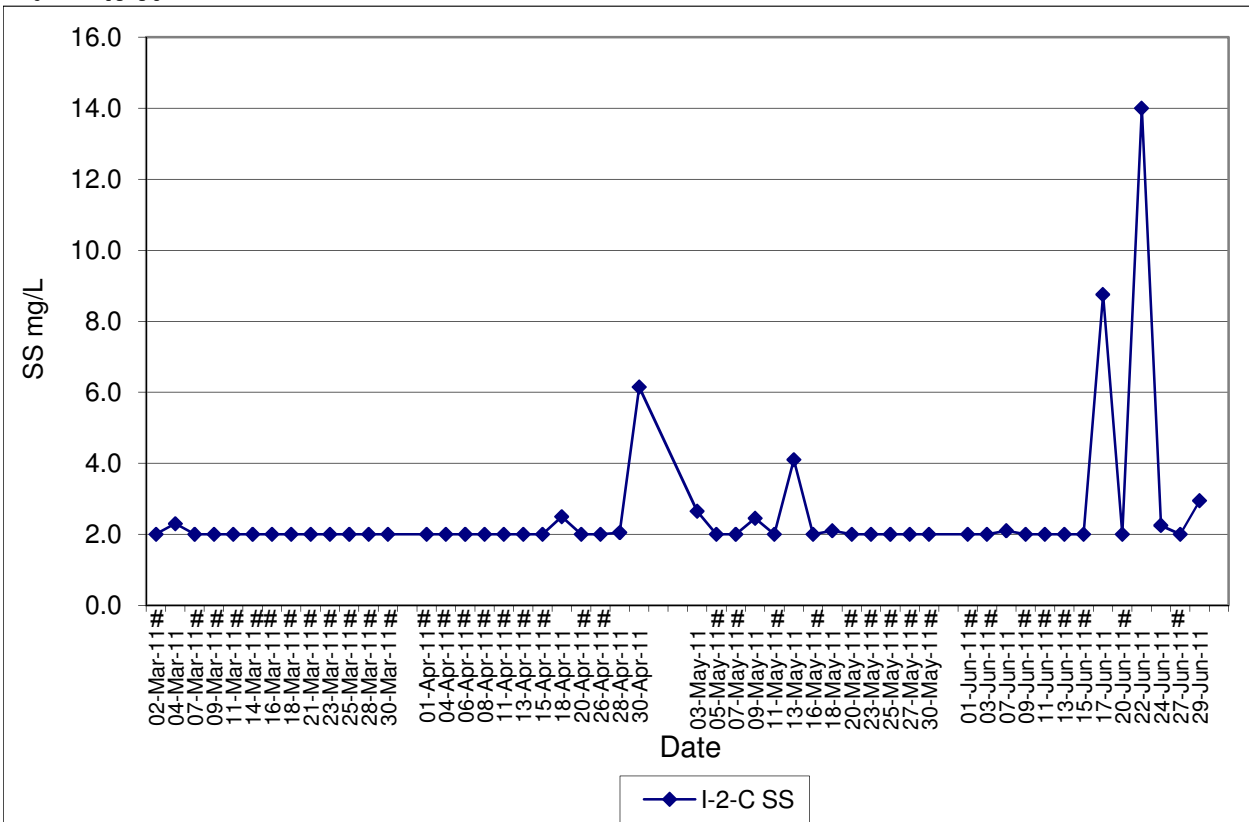
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
Mar-11 to Jun-11



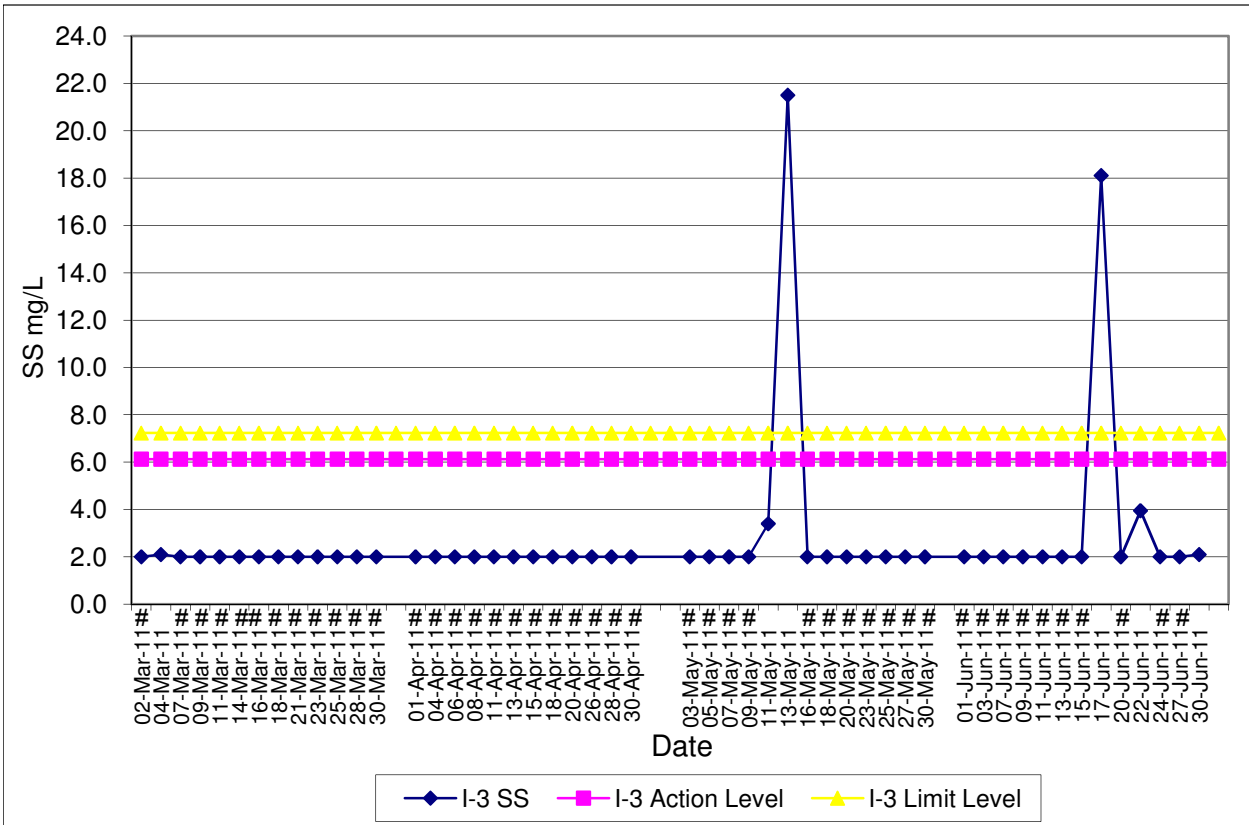
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
Mar-11 to Jun-11



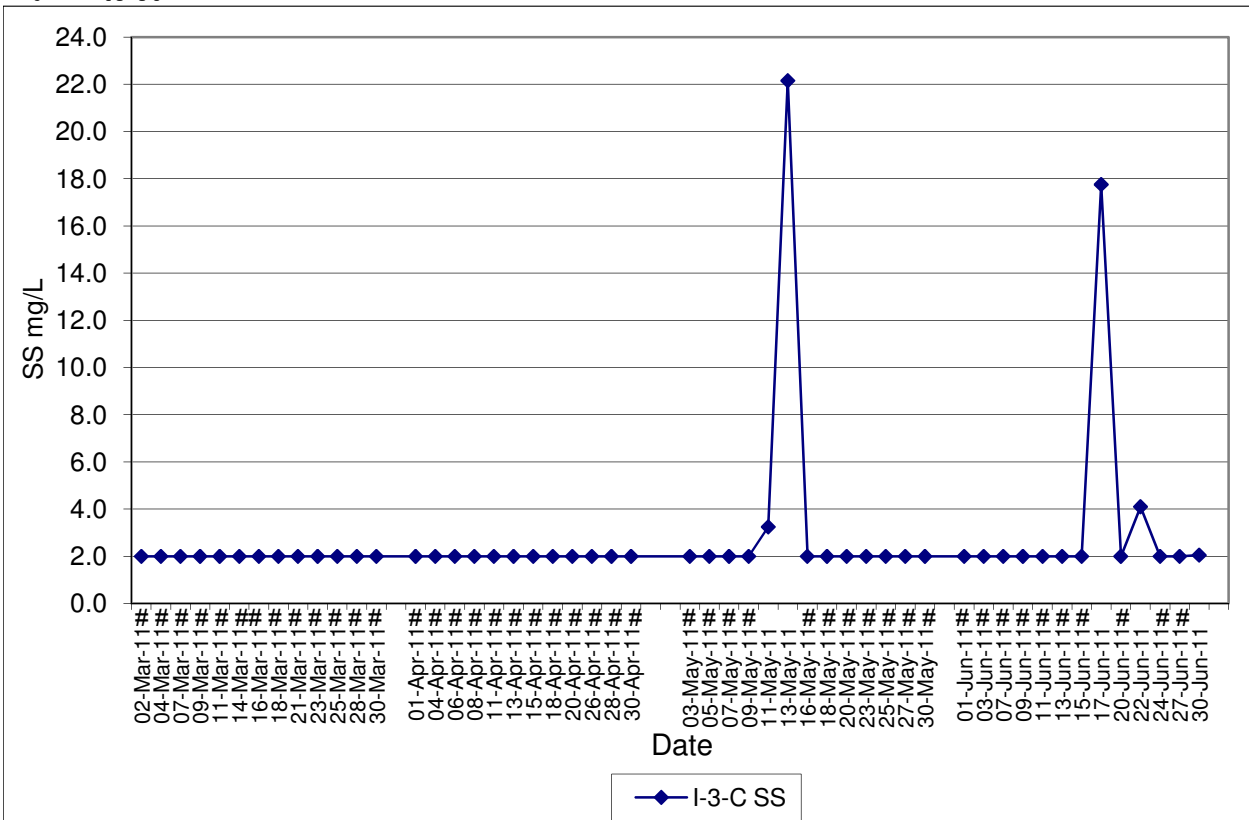
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
Mar-11 to Jun-11



Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Mar-11 to Jun-11



Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Mar-11 to Jun-11



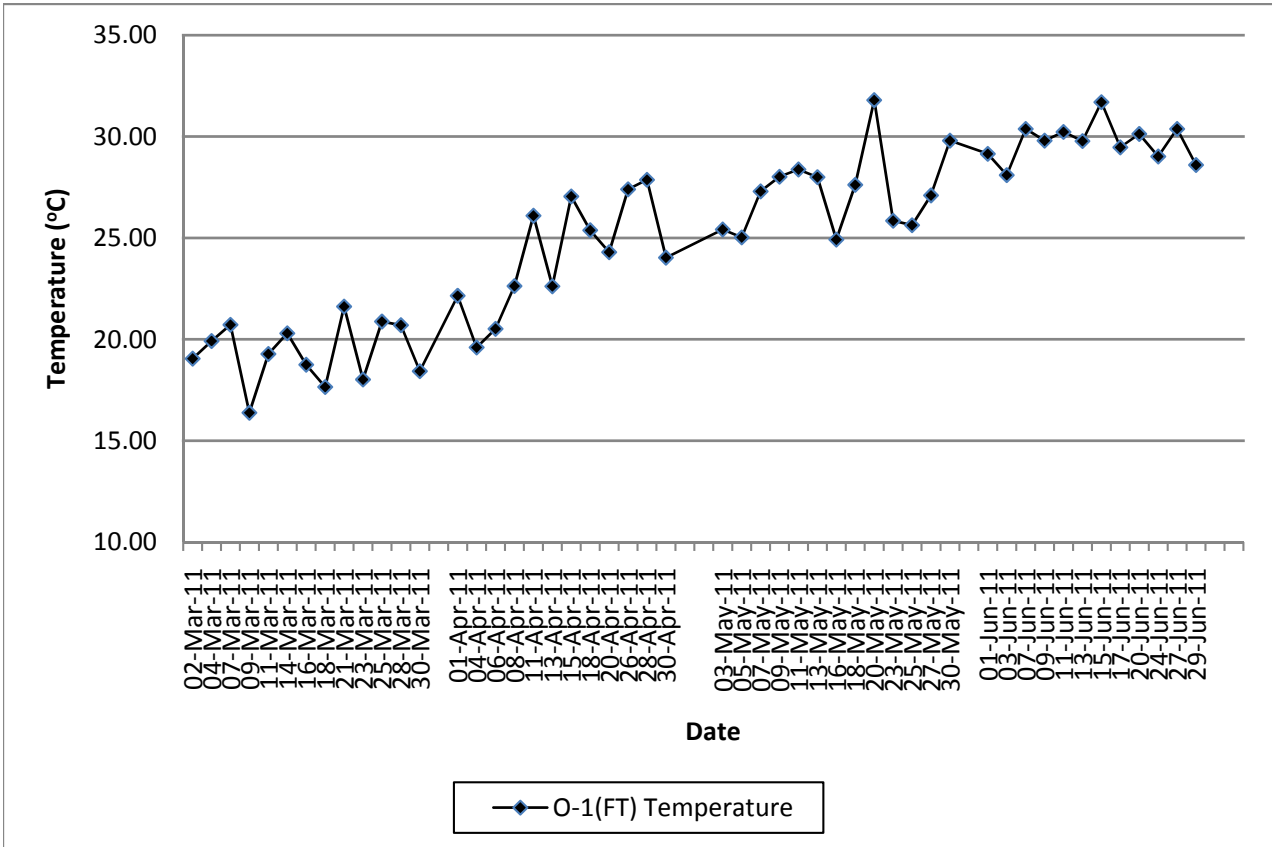
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel

Marine Water Quality Impact Monitoring Results

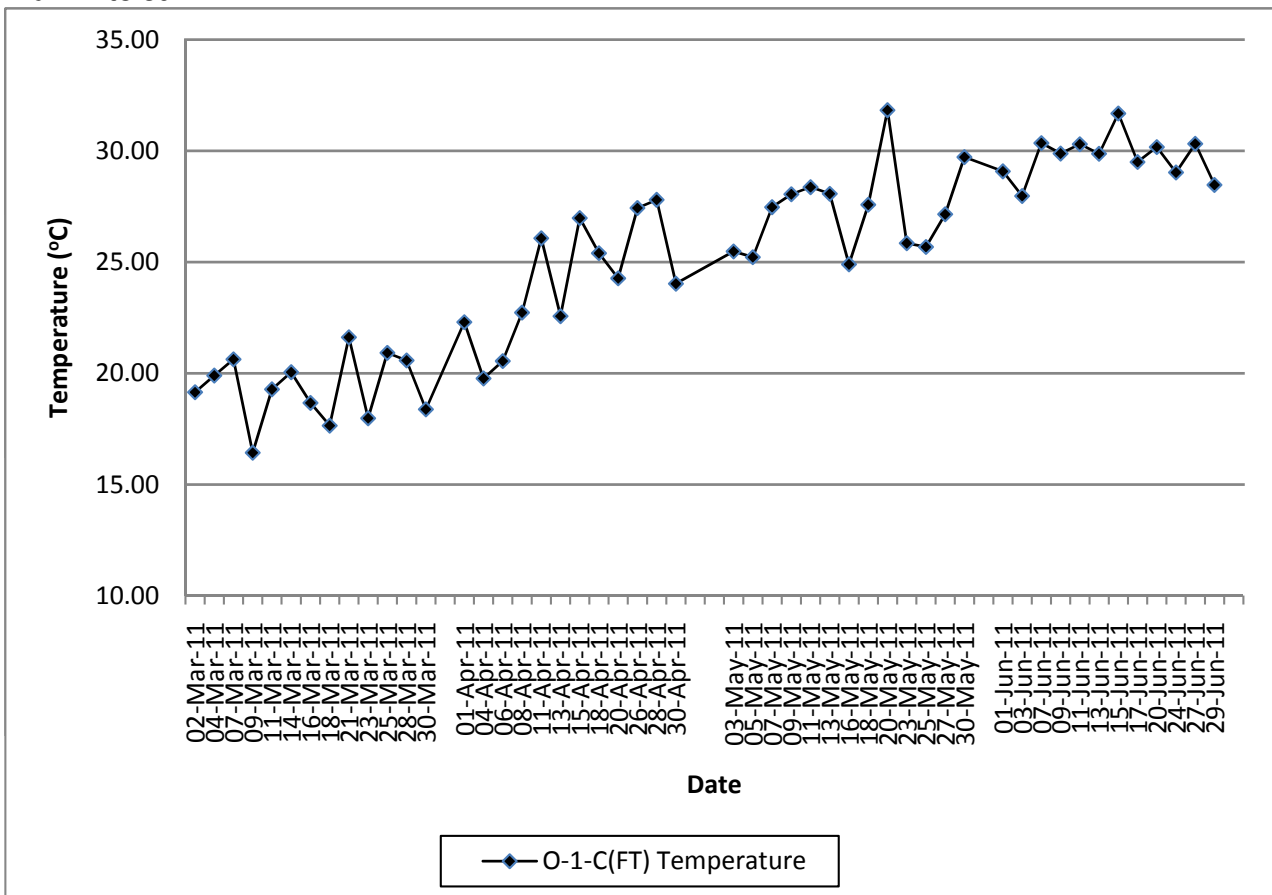
Monitoring Locations	Date	Depth	Start Time	Weather	Water Depth(m)	Temp			DO(mg/L)			Action/Limit Level of DO(mg/L)	pH			Turbidity(NTU)			Action/Limit Level of Tby	SS (mg/L)			Action/Limit Level of SS(mg/L)	Remarks:	Action to be taken
						1	2	Avg	1	2	Avg		1	2	Avg	1	2	Avg		1	2	Avg			
Outfall 1 During Flood Tide O-1(FT)	01-Jun-11	Surface	17:23	Sunny	1	29.10	29.10	29.15	7.18	7.13	7.16	6.84 / 6.81	8.20	8.20	8.20	6.01	5.95	5.81	8.60	6.60	7.77	Works in Portion E	Nil		
		Middle			4	29.10	29.20		6.89	6.92	6.91		8.20	8.20		5.77	5.66		8.80	7.20					
		Bottom			7	29.20	29.20		7.09	7.11	7.10		6.99 / 6.96	8.20		8.20	5.74		5.73	7.70				7.70	
	03-Jun-11	Surface	08:22	Sunny	1	28.10	28.10	28.10	7.00	6.95	6.98	6.84 / 6.81	8.16	8.15	8.16	3.20	3.11	3.16	8.60	7.70	8.23	Works in Portion E	Nil		
		Middle			4.75	28.10	28.10		6.86	6.83	6.85		8.15	8.16		3.15	3.13		8.20	7.70					
		Bottom			8.5	28.10	28.10		7.16	7.12	7.14		6.99 / 6.96	8.16		8.16	3.07		3.30	8.50				8.70	
	07-Jun-11	Surface	09:40	Sunny	1	30.40	30.40	30.38	7.03	7.05	7.04	6.84 / 6.81	8.07	8.08	8.08	2.02	2.08	2.07	<2.00	<2.00	<2.00	Nil	Nil		
		Middle			4.75	30.40	30.40		6.95	6.98	6.97		8.08	8.08		2.06	2.12		<2.00	<2.00					
		Bottom			8.5	30.40	30.30		6.97	6.91	6.94		6.99 / 6.96	8.08		8.08	2.03		2.13	<2.00				<2.00	
	09-Jun-11	Surface	11:30	Sunny	1	29.90	29.80	29.80	6.92	6.95	6.94	6.84 / 6.81	7.95	7.95	7.95	1.59	1.63	1.65	<2.00	<2.00	2.10	Works in Portion E	Nil		
		Middle			5	29.80	29.80		6.90	6.86	6.88		7.95	7.95		1.70	1.72		<2.00	<2.00					
		Bottom			9	29.70	29.80		6.99	7.04	7.02		6.99 / 6.96	7.95		7.96	1.65		1.63	<2.00				2.60	
	11-Jun-11	Surface	13:22	Fine	1	30.20	30.20	30.23	6.83	6.86	6.85	6.84 / 6.81	8.07	8.00	8.06	3.08	3.12	3.04	2.50	2.80	3.20	Works in Portion E	Nil		
		Middle			4.5	30.20	30.20		6.88	6.85	6.87		8.06	8.07		2.95	2.99		3.70	3.10					
		Bottom			8	30.30	30.30		6.81	6.85	6.83		6.99 / 6.96	8.07		8.07	3.07		3.02	3.60				3.50	
	13-Jun-11	Surface	15:28	Fine	1	29.70	29.80	29.78	7.00	7.03	7.02	6.84 / 6.81	8.06	8.06	8.06	4.71	4.84	4.83	4.30	4.40	4.13	Works in Portion E	Nil		
		Middle			4.25	29.80	29.80		6.93	6.98	6.96		8.06	8.06		4.90	4.85		4.30	4.40					
		Bottom			7.5	29.80	29.80		6.91	6.87	6.89		6.99 / 6.96	8.06		8.07	4.77		4.88	3.50				4.00	
	15-Jun-11	Surface	17:30	Sunny	1	31.70	31.70	31.70	6.71	6.68	6.70	6.84 / 6.81	8.05	8.05	8.05	8.72	8.70	8.71	6.00	6.60	5.88	Works in Portion E	Nil		
		Middle			4.25	31.70	31.70		6.80	6.87	6.84		8.05	8.05		8.65	8.71		4.80	5.80					
		Bottom			7.5	31.70	31.70		6.85	6.90	6.88		6.99 / 6.96	8.05		8.05	8.77		8.71	5.80				6.30	
	17-Jun-11	Surface	08:55	Rainy	1	29.60	29.50	29.47	6.47	6.42	6.45	6.84 / 6.81	8.01	8.01	8.01	4.57	4.66	4.49	4.00	4.20	4.07	Works in Portion E	Nil		
		Middle			5	29.50	29.40		6.47	6.52	6.50		8.01	8.01		4.40	4.45		3.70	3.50					
		Bottom			9	29.40	29.40		6.58	6.61	6.60		6.99 / 6.96	8.01		8.01	4.46		4.40	4.20				4.80	
	20-Jun-11	Surface	10:40	Sunny	1	30.20	30.10	30.13	6.68	6.72	6.70	6.84 / 6.81	8.07	8.07	8.07	5.66	5.73	5.56	4.90	6.60	5.53	Works in Portion E	Nil		
		Middle			5	30.10	30.10		6.80	6.82	6.81		8.07	8.07		5.62	5.50		6.10	4.90					
		Bottom			9	30.10	30.20		6.93	6.97	6.95		6.99 / 6.96	8.07		8.07	5.40		5.44	5.80				4.90	
	24-Jun-11	Surface	12:31	Sunny	1	29.00	29.00	29.02	7.12	7.09	7.11	6.84 / 6.81	7.87	7.87	7.87	2.54	2.66	2.68	2.70	3.20	2.48	Works in Portion E	Nil		
		Middle			5	29.00	29.10		7.21	7.23	7.22		7.88	7.88		2.70	2.73		2.60	<2.00					
		Bottom			9	29.00	29.00		7.06	7.03	7.05		6.99 / 6.96	7.87		7.87	2.70		2.72	2.20				<2.00	
27-Jun-11	Surface	15:30	Fine	1	30.30	30.40	30.38	6.72	6.75	6.74	6.84 / 6.81	8.14	8.14	8.14	4.57	4.51	4.63	9.30	12.40	10.45	Nil	Nil			
	Middle			4.5	30.40	30.40		6.87	6.92	6.90		8.14	8.14		4.62	4.66		11.60	15.30						
	Bottom			8	30.40	30.40		6.96	7.01	6.99		6.99 / 6.96	8.13		8.14	4.73		4.68	5.70				8.20		
29-Jun-11	Surface	16:55	Rainy	1	28.60	28.60	28.60	6.79	6.76	6.78	6.84 / 6.81	8.07	8.07	8.07	8.50	8.44	8.25	8.60	19.30	10.05	Works in Portion E	Nil			
	Middle			4	28.60	28.60		6.66	6.69	6.68		8.07	8.07		8.33	8.27		7.90	9.10						
	Bottom			7	28.60	28.60		6.77	6.81	6.79		6.99 / 6.96	8.06		8.06	8.00		7.95	7.80				7.60		
-	Surface	-	-	-	-	-	-	-	-	-	6.84 / 6.81	-	-	-	-	-	-	-	-	-	Nil	Nil			
	Middle			-	-	-		-	-	-		-	-		-	-		-	-						
	Bottom			-	-	-		-	-	-		-	-		-	-		-	-						
-	Surface	-	-	-	-	-	-	-	-	-	6.84 / 6.81	-	-	-	-	-	-	-	-	-	Nil	Nil			
	Middle			-	-	-		-	-	-		-	-		-	-		-	-						
	Bottom			-	-	-		-	-	-		-	-		-	-		-	-						
-	Surface	-	-	-	-	-	-	-	-	-	6.84 / 6.81	-	-	-	-	-	-	-	-	-	Nil	Nil			
	Middle			-	-	-		-	-	-		-	-		-	-		-	-						
	Bottom			-	-	-		-	-	-		-	-		-	-		-	-						
Control of Outfall 1 During Flood Tide O-1-C(FT)	01-Jun-11	Surface	17:00	Sunny	1	29.00	29.10	29.08	7.07	7.05	7.06	-	8.20	8.20	8.20	5.90	5.78	5.78	5.90	7.90	7.57	Nil	Nil		
		Middle			6.5	29.10	29.10		7.01	6.97	6.99		8.20	8.20		5.80	5.83		6.20	8.60					
		Bottom			12	29.10	29.10		7.10	7.12	7.11		8.19	8.20		5.65	5.72		9.40	7.40					
03-Jun-11	Surface	08:00	Sunny	1	28.00	27.90	27.97	7.17	7.20	7.19	-	8.16	8.16	8.16	3.13	3.18	3.20	7.70	7.40	7.67	Nil	Nil			
	Middle			7	27.90	27.90		7.14	7.08	7.11		8.17	8.16		3.22	3.30		7.20	7.30						
	Bottom			13	28.00	28.10		7.04	7.07	7.06		8.16	8.16		3.16	3.19		8.00	8.40						
07-Jun-11	Surface	09:10	Sunny	1	30.40	30.40	30.35	7.28	7.26	7.27	-	8.08	8.08	8.07	2.04	2.07	2.10	<2.00	<2.00	2.10	Nil	Nil			
	Middle			7.25	30.40	30.30		6.86	6.93	6.90		8.07	8.07		2.16	2.19		<2.00	2.10						
	Bottom			13.5	30.30	30.30		7.10	7.06	7.08		8.07	8.07		2.05	2.09		2.50	<2.00						
09-Jun-11	Surface	11:00	Sunny	1	30.00	29.90	29.88	6.99	7.02	7.01	-	7.95	7.95	7.95	1.88	1.77	1.73	<2.00	<2.00	<2.00	Nil	Nil			
	Middle			7.25	29.80	29.80		6.81	6.86	6.84		7.95	7.95		1.65	1.62		<2.00	<2.00						
	Bottom			13.5	29.90	29.90		6.89	6.96	6.93		7.96	7.95		1.70	1.73		<2.00	<2.00						
11-Jun-11	Surface	12:50	Fine	1	30.30	30.30	30.30	6.68	6.72	6.70	-	8.07	8.07	8.07	3.02	2.96	2.96	3.20	3.70	3.28	Nil	Nil			
	Middle			7	30.30	30.30		7.01	6.93	6.97		8.06	8.06		2.99	2.93		2.50	<2.00						
	Bottom			13	30.30	30.30		6.91	6.89	6.90		8.07	8.07		2.90	2.94		3.40	4.90						
13-Jun-11	Surface	15:00	Fine	1	29.90	29.90	29.87	6.85	6.90	6.88	-	8.05	8.06	8.06	4.87	4.96	4.93	3.70	4.00	3.73	Nil	Nil			
	Middle			6.5	29.90	29.90		7.07	7.13	7.10		8.06	8.06		4.95	4.90		4.10	4.10						
	Bottom			12	29.80	29.80		6.91	6.87	6.89		8.06	8.06		4.97	4.92		2.60	3.90						
15-Jun-11	Surface	17:02	Sunny	1	31.60	31.70	31.68	6.73	6.76	6.75	-	8.04	8.05	8.05	8.80	8.77	8.82	8.10	8.00	7.40	Nil	Nil			
	Middle			6.5	31.70	31.70		6.82	6.86	6.84		8.05	8.05		8.92	8.96		8.60	7.50						
	Bottom			12	31.70	31.70		6.89	6.92	6.91		8.05	8.05		8.74	8.70		6.10	6.10						
17-Jun-11	Surface	08:28	Rainy	1	29.50	29.50	29.50	6.47	6.49	6.48	-	8.01	8.00	8.01	4.44	4.47	4.49	4.10	3.90	4.20	Nil	Nil			
	Middle			7.25	29.50	29.50		6.52	6.54	6.53		8.01	8.01		4.56	4.62		4.00	4.40						
	Bottom			13.5	29.50	29.50		6.71																	

Outfall / Control	Date	Time	Weather	SS (mg/L)			Avg	SS (mg/L)			Avg	SS (mg/L)			Avg	SS (mg/L)			Avg	Action	Remarks					
				1	2	3		1	2	3		1	2	3		1	2	3								
Outfall 1 During Ebb Tide O-1(ET)	01-Jun-11	11:40	Sunny	Surface	1	29.00	29.00	29.02	7.25	7.23	7.24	7.02 / 6.94	8.20	8.20	8.20	5.40	5.37	5.34	8.80	8.10	7.98	Works in Portion E	Nil			
				Middle	4.5	29.00	29.10	6.90	6.96	6.93	6.7 / 6.48	8.20	8.21	8.20	5.18	5.23	5.34	5.41	5.41	5.41	8.80			7.40	7.98	
				Bottom	8	29.00	29.00	6.90	6.85	6.88	6.7 / 6.48	8.20	8.21	8.20	5.43	5.41	5.41	5.41	5.41	5.41	6.80			8.00	7.98	
	03-Jun-11	13:33	Sunny	Surface	1	28.30	28.30	28.25	6.98	6.96	6.97	7.02 / 6.94	8.14	8.14	8.15	5.48	5.53	5.36	7.10	7.80	7.30	Works in Portion E	Nil			
				Middle	4.25	28.30	28.20	6.94	7.01	6.98	6.7 / 6.48	8.15	8.15	8.15	5.15	5.22	5.36	5.41	5.41	5.41	7.60			7.80	7.30	
				Bottom	7.5	28.20	28.20	6.97	7.05	7.11	6.7 / 6.48	8.15	8.15	8.15	5.36	5.41	5.41	5.41	5.41	5.41	6.60			6.90	7.30	
	07-Jun-11	14:33	Sunny	Surface	1	30.60	30.60	30.57	6.95	7.00	6.98	7.02 / 6.94	8.09	8.09	8.09	2.55	2.66	2.65	2.10	<2.00	2.40	Nil	Nil			
				Middle	4.75	30.50	30.50	6.97	6.90	6.94	6.7 / 6.48	8.09	8.09	8.09	2.73	2.71	2.65	2.66	2.71	2.71	2.66			2.00	2.00	2.40
				Bottom	8.5	30.60	30.60	6.88	6.92	6.90	6.7 / 6.48	8.09	8.08	8.09	2.59	2.63	2.65	2.63	2.63	2.63	2.20			3.50	2.40	
	09-Jun-11	16:30	Sunny	Surface	1	29.70	29.70	29.70	6.84	6.94	6.89	7.02 / 6.94	7.96	7.96	7.96	1.20	1.18	1.22	2.20	3.50	2.48	Works in Portion E	Nil			
				Middle	4.75	29.70	29.70	7.01	7.05	7.03	6.7 / 6.48	7.96	7.96	7.96	1.27	1.22	1.22	1.22	1.22	1.22	2.00			3.20	2.48	
				Bottom	8.5	29.70	29.70	7.09	7.12	7.11	6.7 / 6.48	7.96	7.96	7.96	1.20	1.25	1.25	1.25	1.25	1.25	<2.00			<2.00	2.48	
	11-Jun-11	09:33	Fine	Surface	1	30.50	30.50	30.58	6.90	6.87	6.89	7.02 / 6.94	8.00	8.00	8.00	2.07	2.12	2.20	4.70	6.50	3.60	Works in Portion E	Nil			
				Middle	4.75	30.60	30.60	6.90	6.87	6.89	6.7 / 6.48	8.00	8.01	8.00	2.27	2.20	2.20	2.20	2.20	2.20	2.20			2.20	2.20	3.60
				Bottom	8.5	30.60	30.60	6.91	6.95	6.93	6.7 / 6.48	8.00	8.00	8.00	2.25	2.28	2.28	2.28	2.28	2.28	3.10			3.20	3.60	
	13-Jun-11	10:00	Fine	Surface	1	29.80	29.70	29.72	7.07	7.00	7.04	7.02 / 6.94	8.03	8.03	8.03	2.82	2.75	2.77	<2.00	<2.00	2.12	Works in Portion E	Nil			
				Middle	4.75	29.70	29.70	7.10	7.16	7.13	6.7 / 6.48	8.03	8.03	8.03	2.66	2.74	2.74	2.74	2.74	2.74	2.30			2.30	2.12	
				Bottom	8.5	29.70	29.70	7.19	7.17	7.18	6.7 / 6.48	8.03	8.03	8.03	2.79	2.83	2.83	2.83	2.83	2.83	2.00			2.10	2.12	
	15-Jun-11	11:33	Sunny	Surface	1	31.90	31.90	31.90	6.79	6.73	6.76	7.02 / 6.94	8.04	8.03	8.04	8.47	8.53	8.56	8.00	7.70	7.97	Works in Portion E	Nil			
				Middle	5	31.90	31.90	6.71	6.67	6.69	6.7 / 6.48	8.04	8.04	8.04	8.60	8.53	8.56	8.53	8.53	8.53	7.40			8.00	7.97	
				Bottom	9	31.90	31.90	6.80	6.75	6.78	6.7 / 6.48	8.03	8.03	8.03	8.62	8.60	8.60	8.60	8.60	8.60	7.60			9.10	7.97	
	17-Jun-11	13:32	Rainy	Surface	1	29.70	29.70	29.70	6.78	6.68	6.73	7.02 / 6.94	7.99	8.00	7.99	5.42	5.33	5.33	6.40	6.40	5.27	Works in Portion E	Nil			
				Middle	4.75	29.70	29.70	6.60	6.63	6.62	6.7 / 6.48	7.99	7.99	7.99	5.43	5.38	5.33	5.38	5.38	5.38	5.40			4.30	5.27	
				Bottom	8.5	29.70	29.70	6.65	6.67	6.66	6.7 / 6.48	7.99	7.99	7.99	5.15	5.27	5.27	5.27	5.27	5.27	4.60			4.40	5.27	
	20-Jun-11	14:50	Sunny	Surface	1	30.40	30.40	30.40	6.78	6.82	6.80	7.02 / 6.94	8.06	8.06	8.06	5.60	5.71	5.58	6.80	6.90	6.85	Nil	Nil			
				Middle	4.75	30.40	30.40	6.95	7.02	6.99	6.7 / 6.48	8.06	8.06	8.06	5.72	5.68	5.68	5.68	5.68	5.68	6.60			6.50	6.85	
				Bottom	8.5	30.40	30.40	7.01	7.04	7.03	6.7 / 6.48	8.07	8.06	8.06	5.34	5.41	5.41	5.41	5.41	5.41	7.40			6.90	6.85	
	24-Jun-11	08:55	Sunny	Surface	1	28.90	28.90	28.90	6.89	6.94	6.92	7.02 / 6.94	7.91	7.91	7.91	2.85	2.91	2.84	2.60	4.20	3.13	Works in Portion E	Nil			
				Middle	4.75	28.90	28.90	7.04	7.06	7.05	6.7 / 6.48	7.91	7.91	7.91	2.93	2.84	2.84	2.84	2.84	2.84	2.20			2.80	3.13	
				Bottom	8.5	28.90	28.90	7.12	7.17	7.15	6.7 / 6.48	7.91	7.90	7.91	2.72	2.79	2.79	2.79	2.79	2.79	4.40			2.60	3.13	
	27-Jun-11	10:40	Fine	Surface	1	30.70	30.70	30.65	6.91	6.87	6.89	7.02 / 6.94	8.15	8.15	8.15	4.33	4.25	4.12	6.50	7.90	9.20	Nil	Nil			
				Middle	4.75	30.60	30.70	6.84	6.79	6.82	6.7 / 6.48	8.14	8.15	8.15	4.01	3.90	4.12	3.90	3.90	3.90	12.90			13.70	9.20	
				Bottom	8.5	30.60	30.60	6.85	6.87	6.86	6.7 / 6.48	8.15	8.15	8.15	4.10	4.14	4.14	4.14	4.14	4.14	8.00			6.20	9.20	
29-Jun-11	10:20	Rainy	Surface	1	27.90	27.90	27.88	6.80	6.83	6.82	7.02 / 6.94	8.12	8.12	8.12	3.27	3.30	3.45	5.80	4.00	4.10	Works in Portion E	Nil				
			Middle	4.5	27.90	27.90	6.69	6.74	6.72	6.7 / 6.48	8.11	8.12	8.12	3.60	3.50	3.50	3.50	3.50	3.50	5.00			4.30	4.10		
			Bottom	8	27.80	27.90	6.77	6.82	6.80	6.7 / 6.48	8.11	8.11	8.11	3.48	3.57	3.57	3.57	3.57	3.57	3.00			2.50	4.10		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Control of Outfall 1 During Ebb Tide O-1-C(ET)	01-Jun-11	11:10	Sunny	Surface	1	29.10	29.00	29.03	7.17	7.21	7.19	- / -	8.21	8.21	8.21	5.56	5.50	5.50	8.30	7.30	7.68	Nil	Nil			
				Middle	6	29.00	29.00	7.02	6.97	7.00	- / -	8.21	8.20	8.21	5.40	5.33	5.33	5.33	5.33	5.33	6.50			8.00	7.68	
				Bottom	11	29.00	29.10	6.95	6.99	6.97	- / -	8.20	8.21	8.21	5.57	5.62	5.62	5.62	5.62	5.62	7.60			8.40	7.68	
	03-Jun-11	13:09	Sunny	Surface	1	28.20	28.20	28.20	7.22	7.17	7.20	- / -	8.15	8.15	8.15	5.59	5.47	5.36	7.50	7.10	7.65	Nil	Nil			
				Middle	5.75	28.20	28.20	6.93	6.90	6.92	- / -	8.15	8.14	8.15	5.36	5.18	5.18	5.18	5.18	5.18	7.50			7.80	7.65	
				Bottom	10.5	28.20	28.20	6.98	7.01	7.00	- / -	8.15	8.15	8.15	5.24	5.33	5.33	5.33	5.33	5.33	8.20			7.80	7.65	
	07-Jun-11	14:05	Sunny	Surface	1	30.40	30.50	30.53	6.99	7.04	7.02	- / -	8.09	8.09	8.09	2.76	2.70	2.71	<2.00	<2.00	2.12	Nil	Nil			
				Middle	6.25	30.50	30.60	7.09	7.13	7.11	- / -	8.09	8.09	8.09	2.70	2.75	2.75	2.75	2.75	2.75	2.60			<2.00	2.12	
				Bottom	11.5	30.60	30.60	6.84	6.88	6.86	- / -	8.09	8.09	8.09	2.66	2.69	2.69	2.69	2.69	2.69	2.10			<2.00	2.12	
	09-Jun-11	16:02	Sunny	Surface	1	29.70	29.60	29.63	6.97	7.02	7.00	- / -	7.96	7.96	7.96	1.23	1.30	1.30	<2.00	<2.00	2.07	Nil	Nil			
				Middle	6.25	29.60	29.60	7.09	7.11	7.10	- / -	7.96	7.96	7.96	1.25	1.31	1.31	1.31	1.31	1.31	<2.00			<2.00	2.07	
				Bottom	11.5	29.60	29.70	6.96	6.93	6.95	- / -	7.96	7.96	7.96	1.33	1.36	1.36	1.36	1.36	1.36	2.30			2.10	2.07	
	11-Jun-11	09:05	Fine	Surface	1	30.50	30.50	30.50	6.81	6.83	6.82	- / -	8.01	8.00	8.00	2.07	2.12	2.20	2.40	2.90	2.48	Nil	Nil			
				Middle	6	30.50	30.50	6.91	6.93	6.92	- / -	8.00	8.01	8.00	2.27	2.20	2.20	2.20	2.20	2.20	2.00			2.20	2.48	
				Bottom	11	30.50	30.50	6.92	6.88	6.90	- / -	8.00	8.00	8.00	2.25	2.28	2.28	2.28	2.28	2.28	2.80			2.60	2.48	
	13-Jun-11	09:30	Fine	Surface	1	29.70	29.70	29.75	6.86	6.89	6.88	- / -	8.03	8.03	8.03	2.79	2.86	2.77	<2.00	2.10	2.22	Nil	Nil			

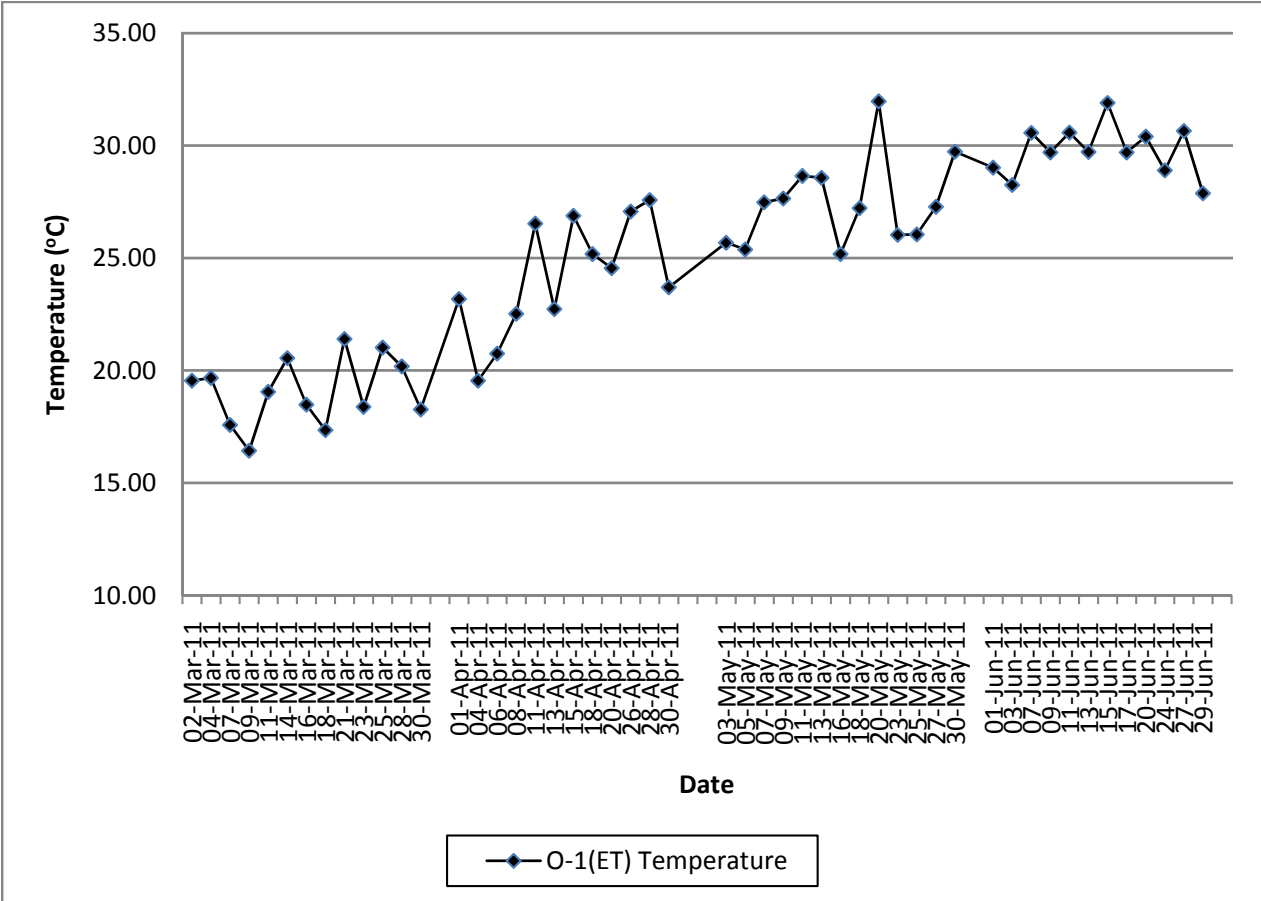
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
Mar-11 to Jun-11**



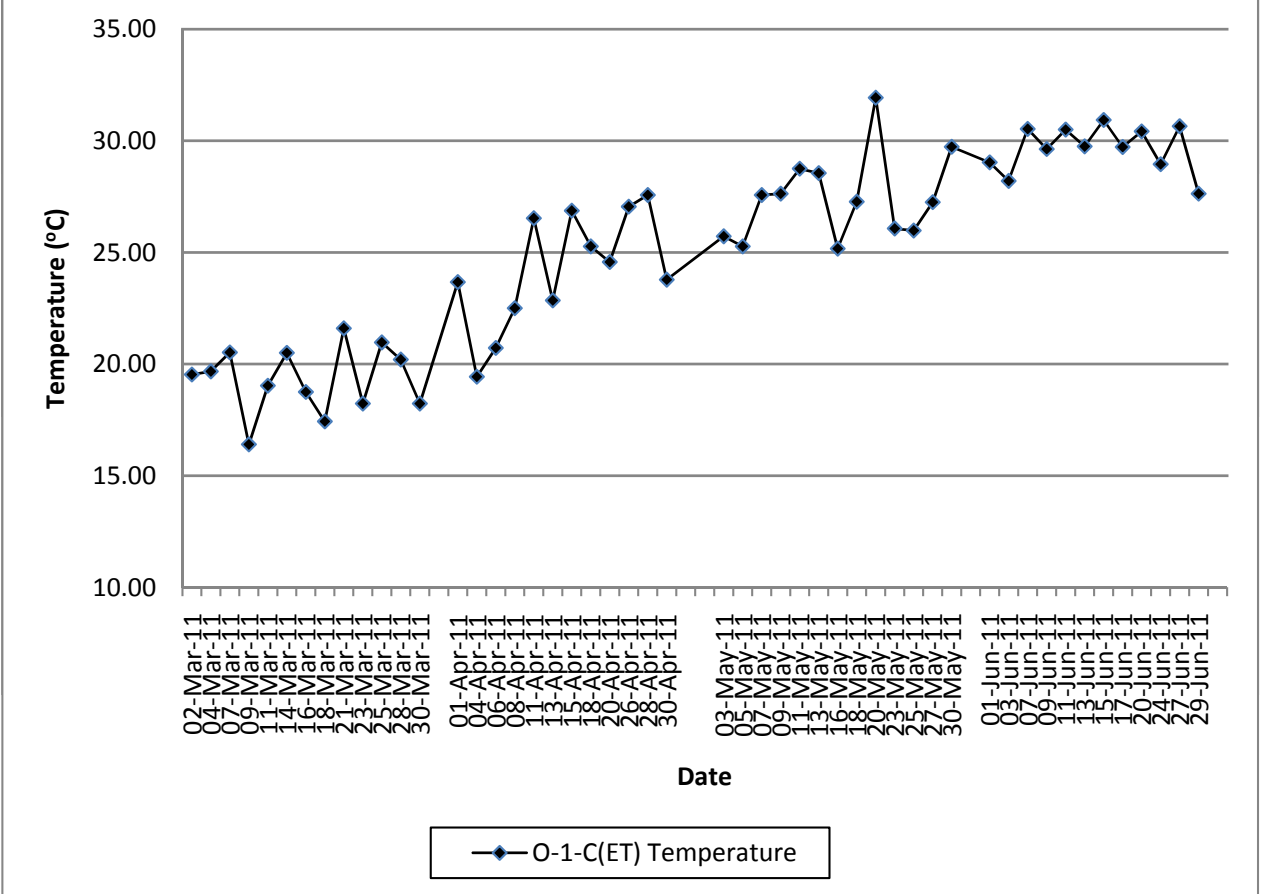
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
Mar-11 to Jun-11**



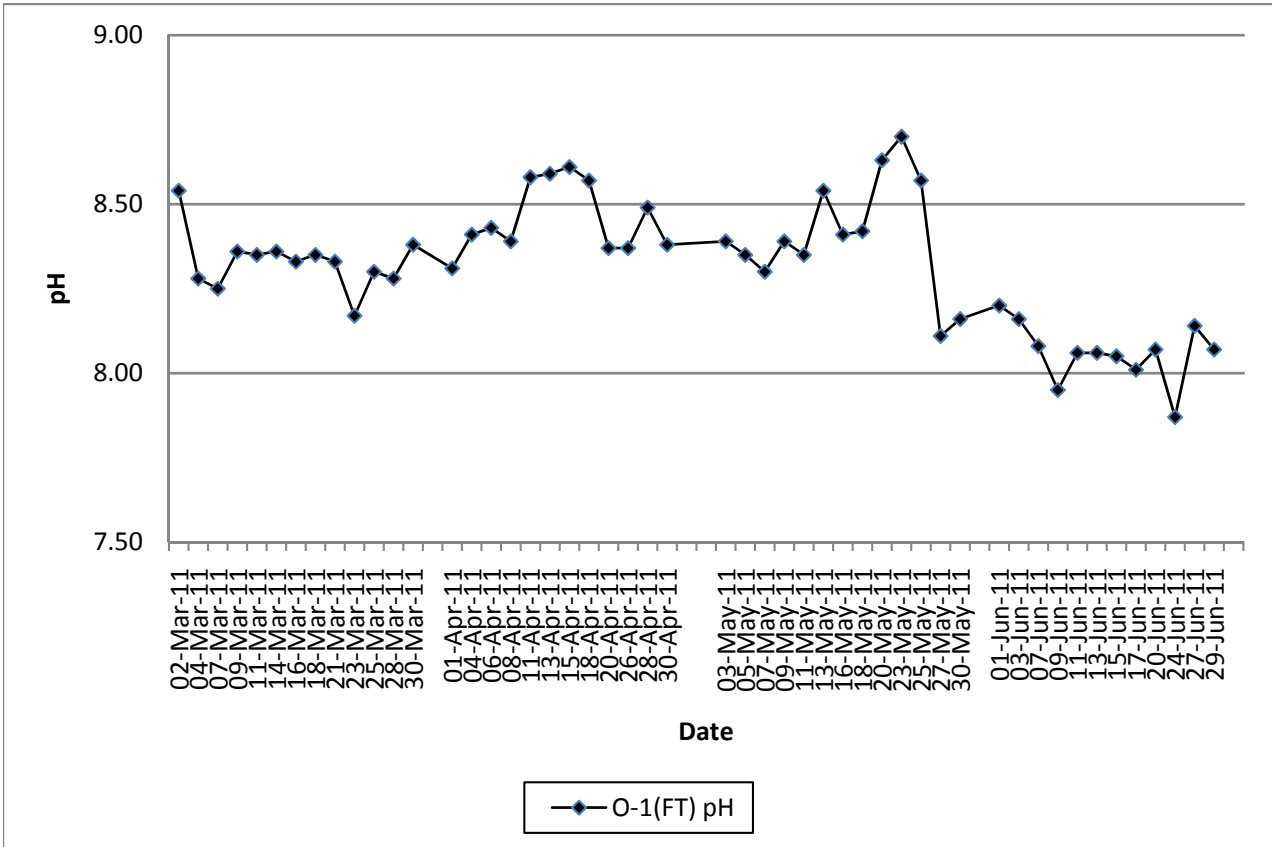
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
 Mar-11 to Jun-11**



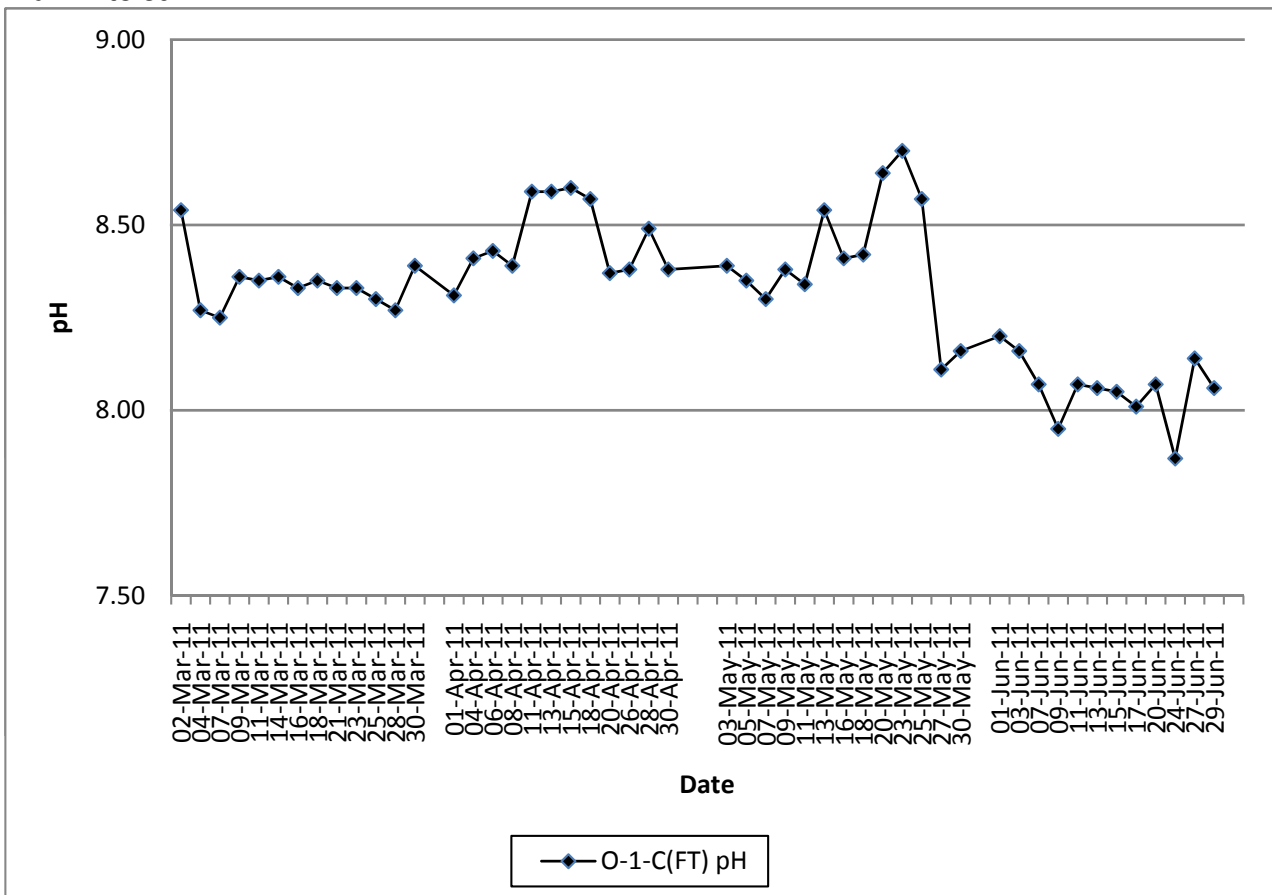
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
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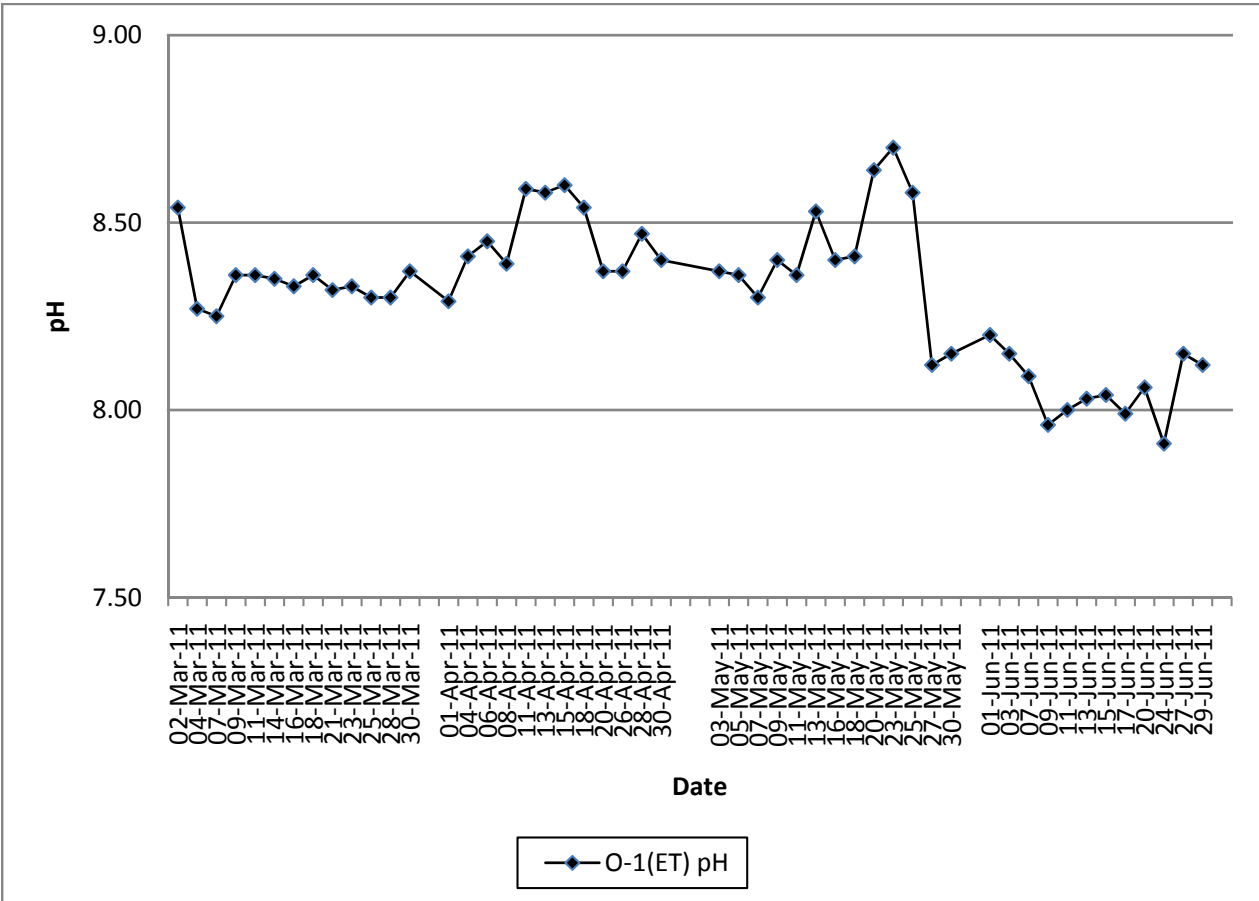
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Mar-11 to Jun-11**



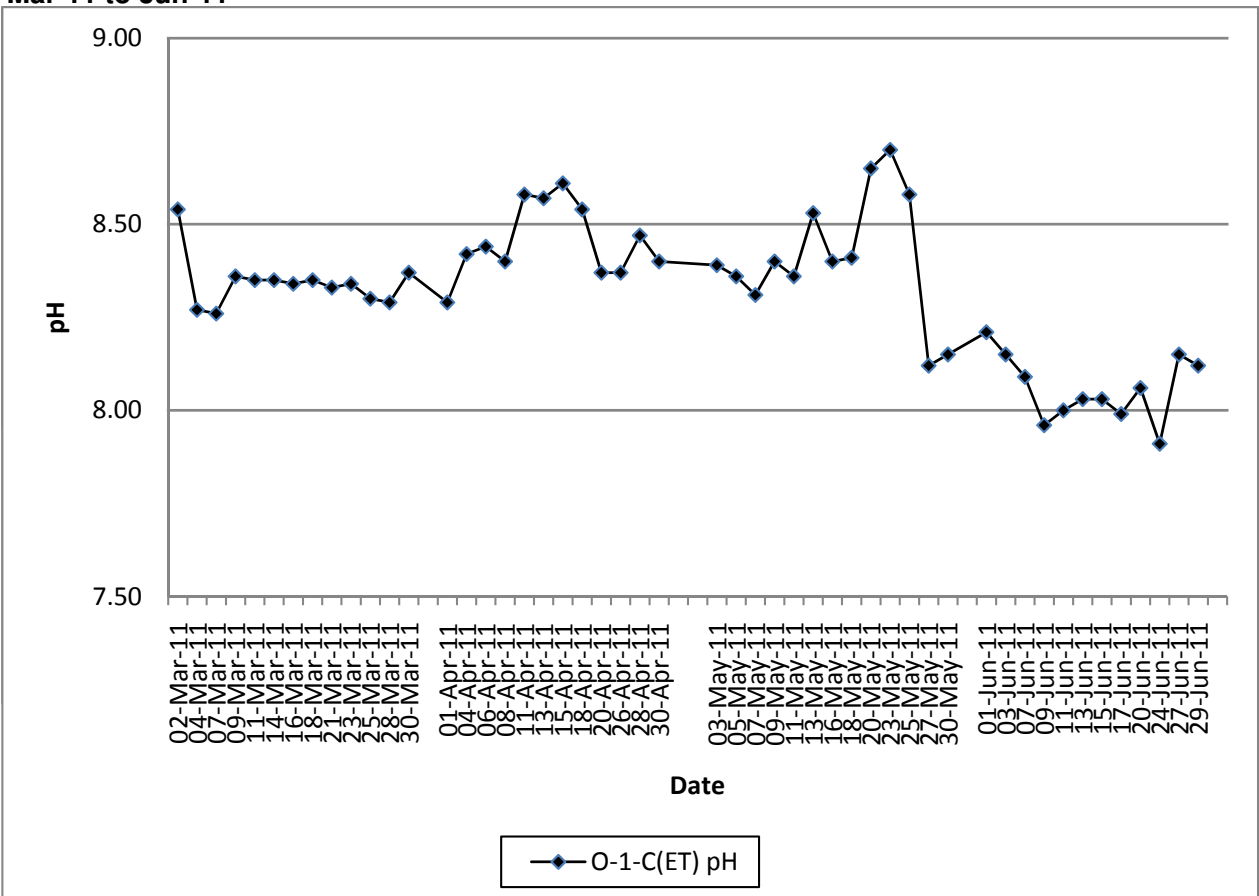
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Mar-11 to Jun-11**



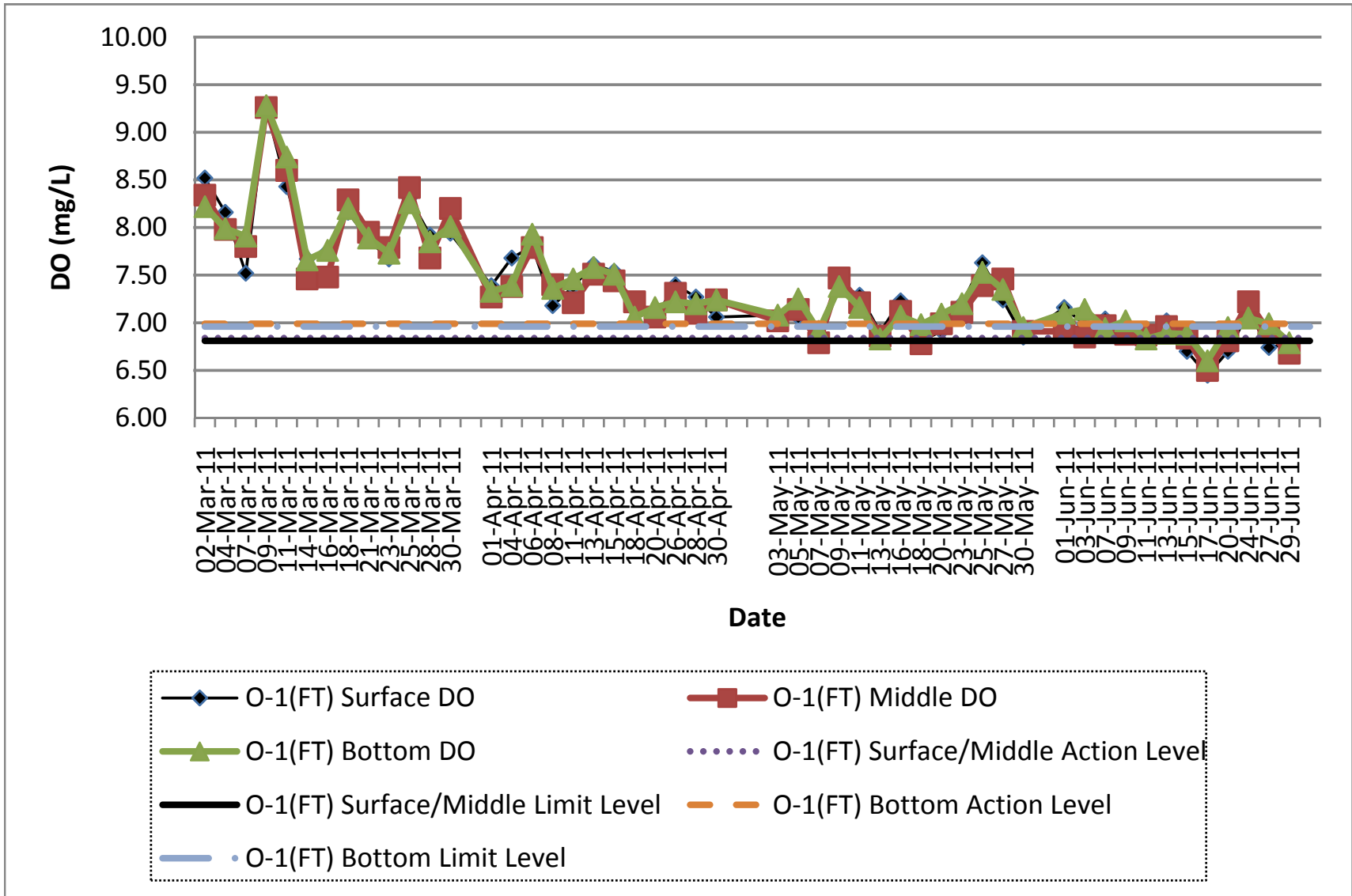
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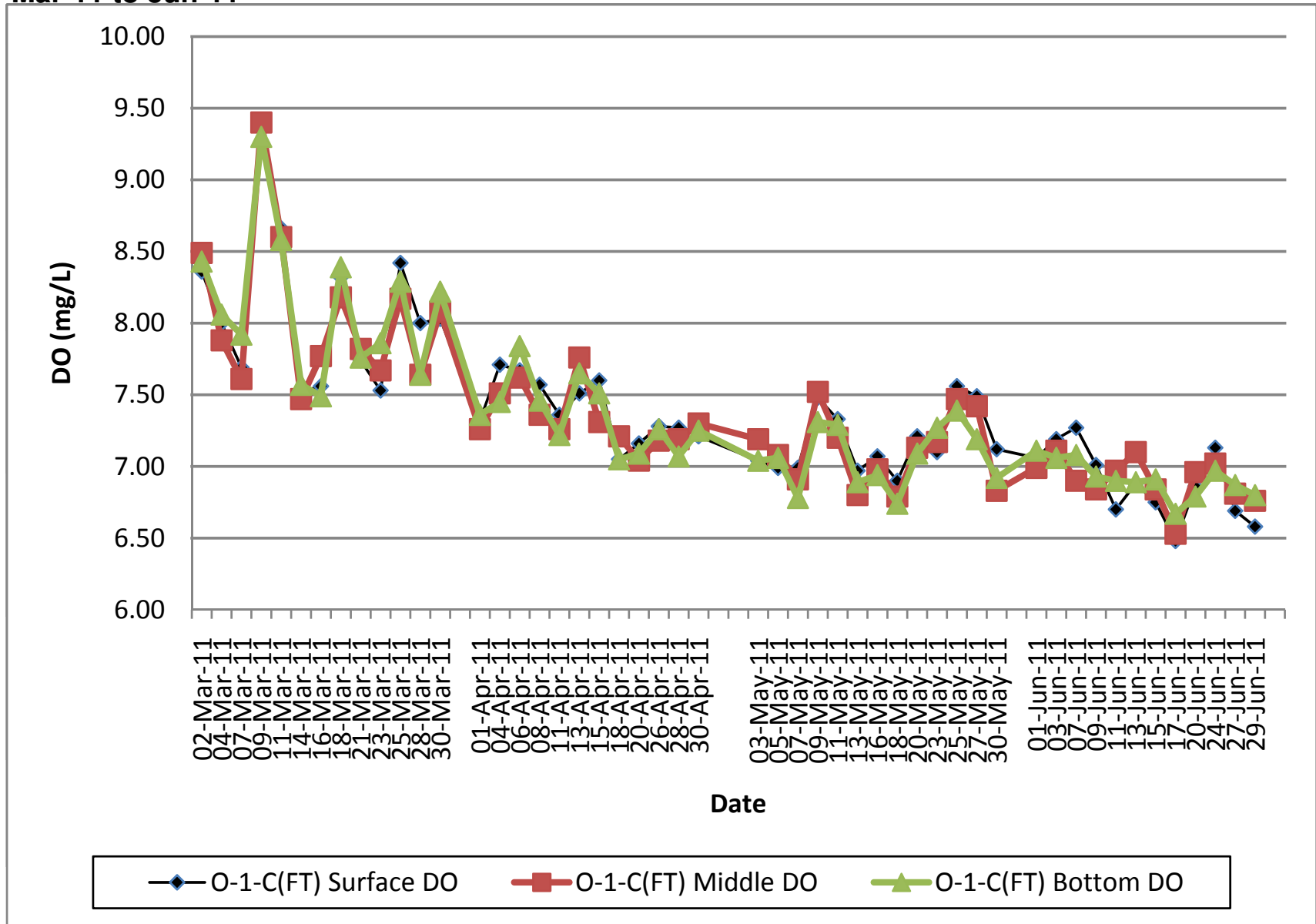
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
 Mar-11 to Jun-11**



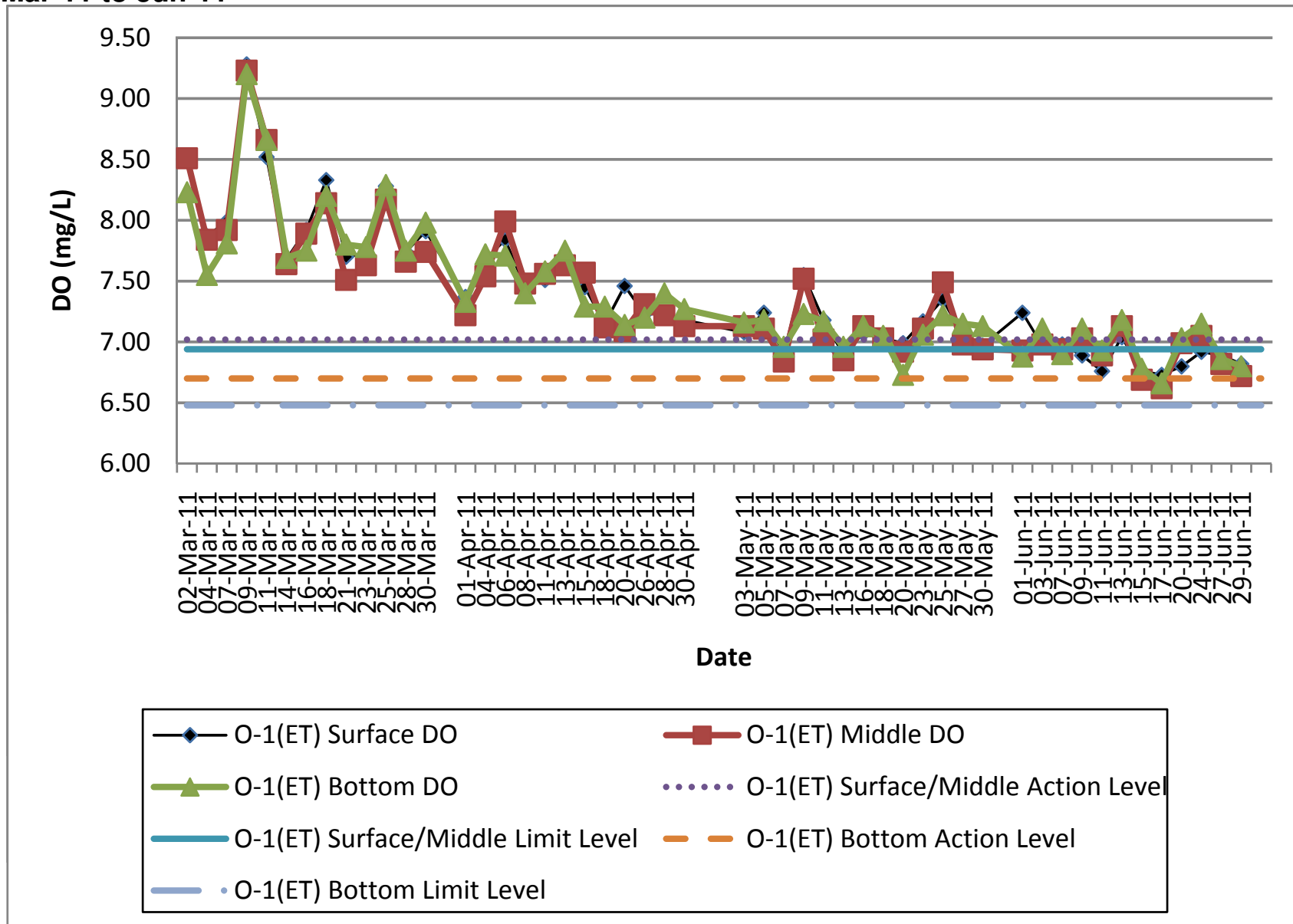
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
 Mar-11 to Jun-11**



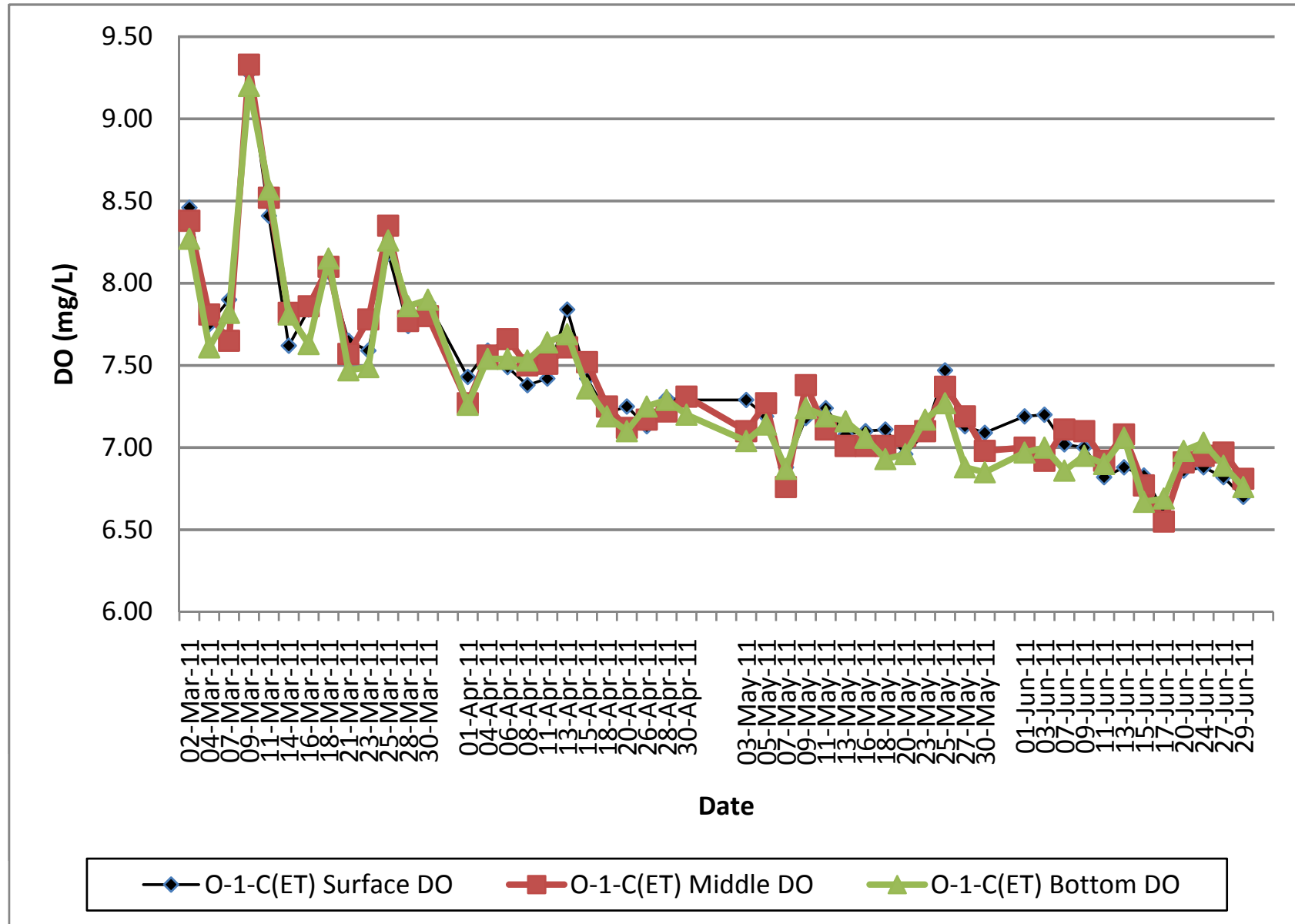
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
 Mar-11 to Jun-11**



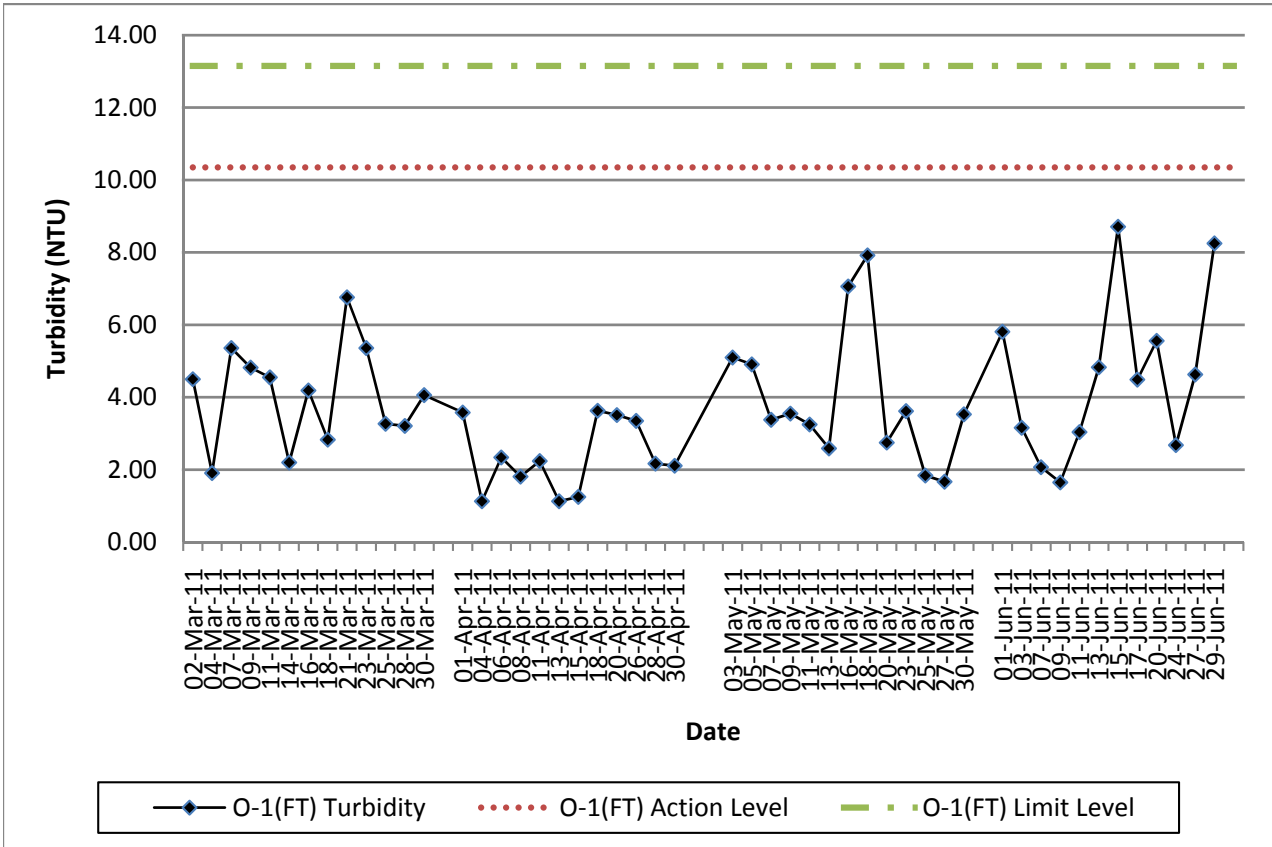
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Mar-11 to Jun-11



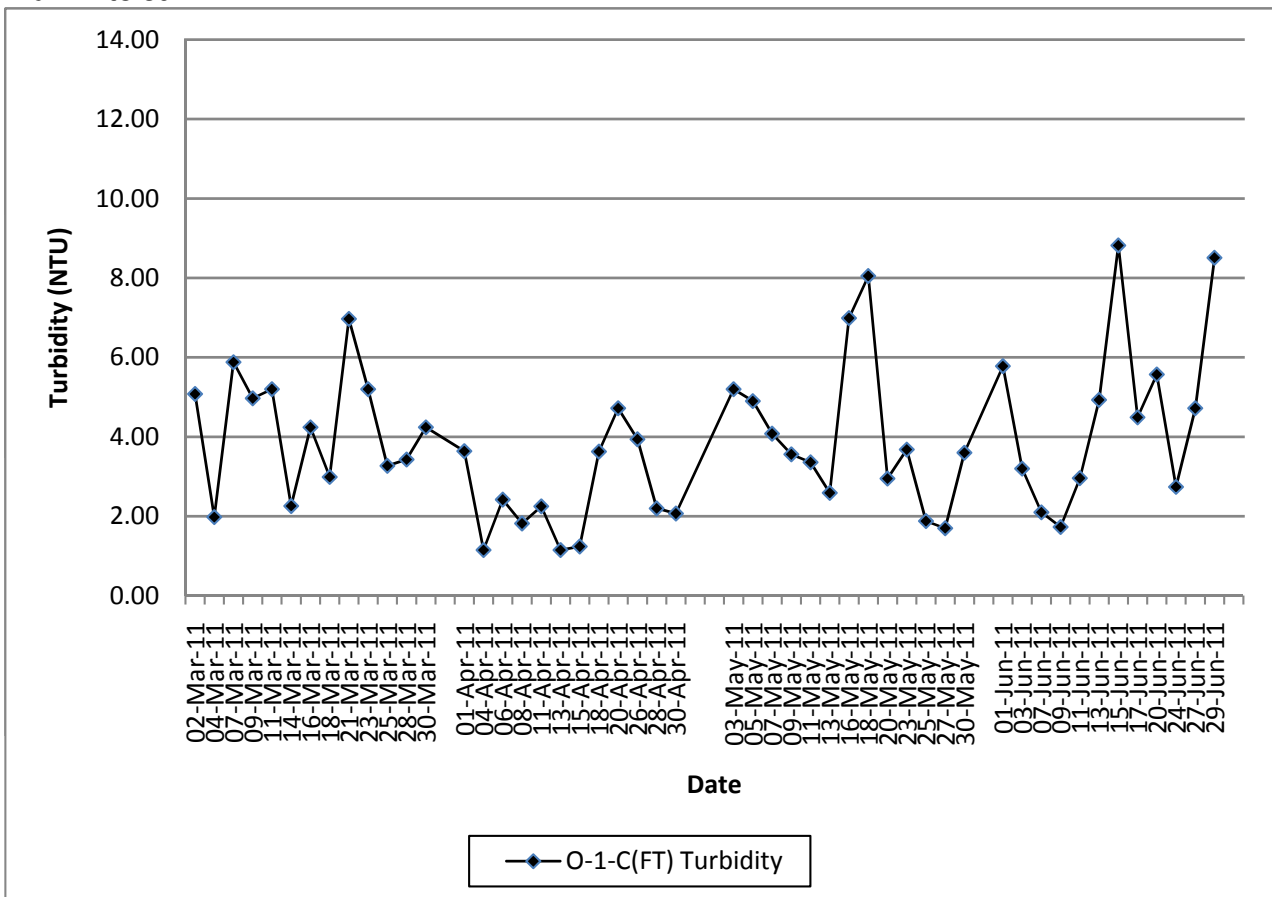
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 Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
 Mar-11 to Jun-11**



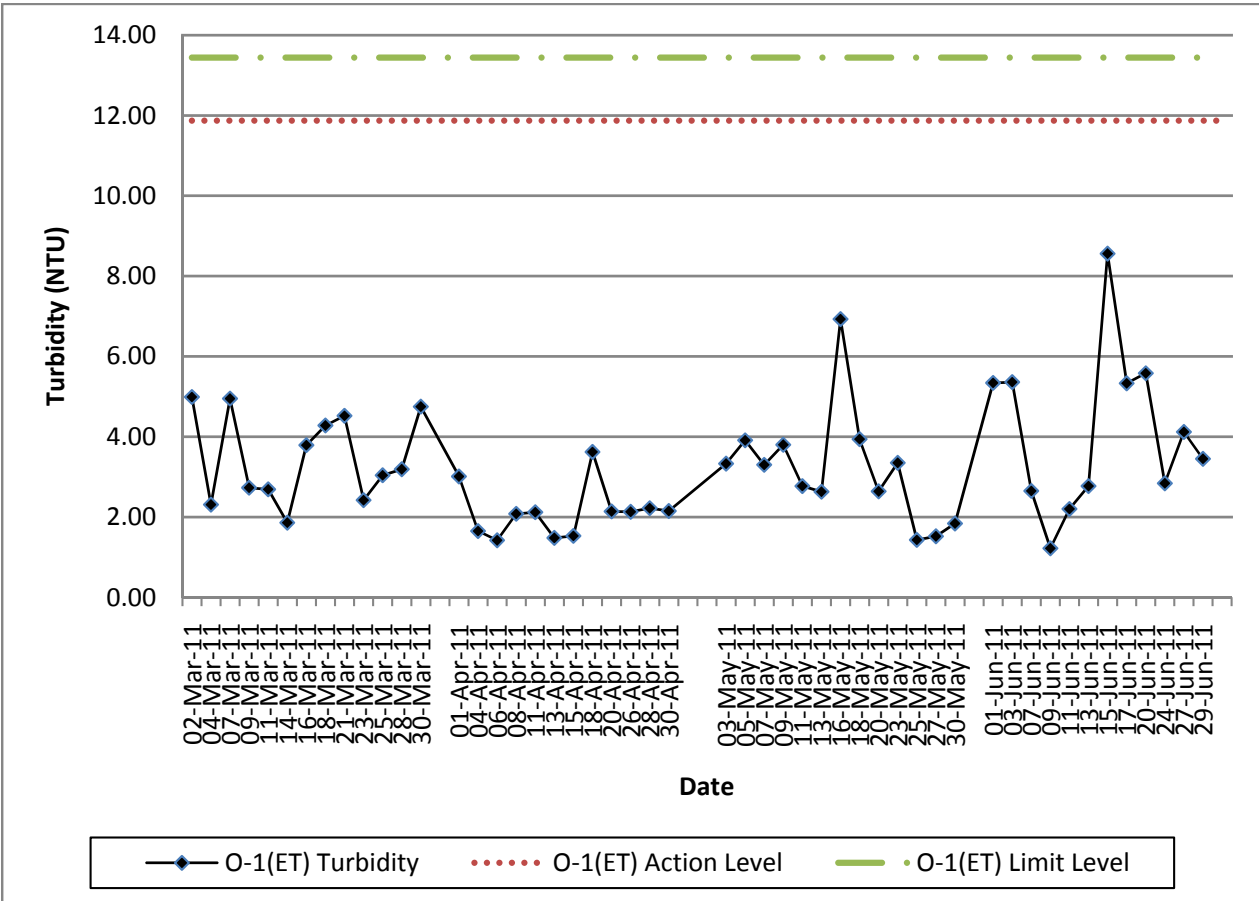
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Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
Mar-11 to Jun-11**



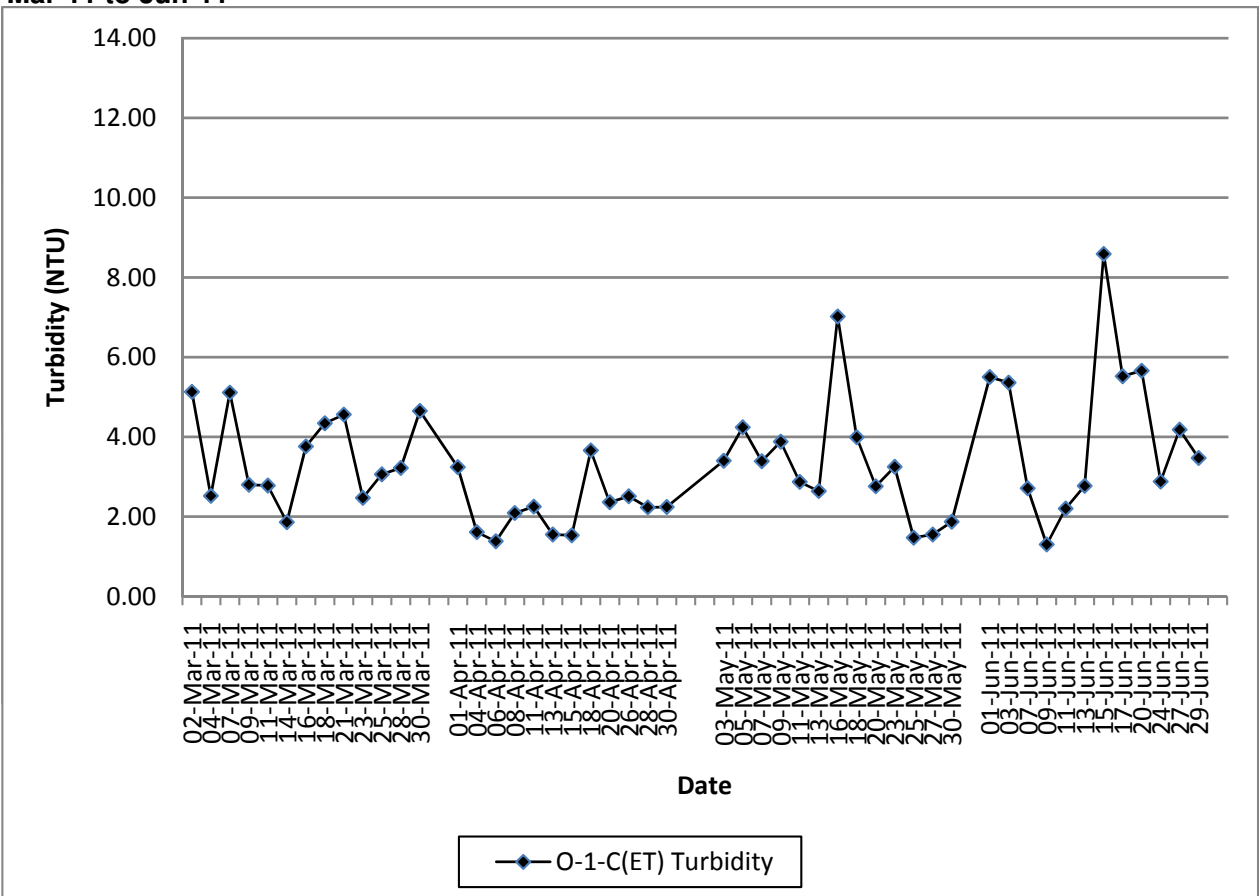
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Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
Mar-11 to Jun-11**



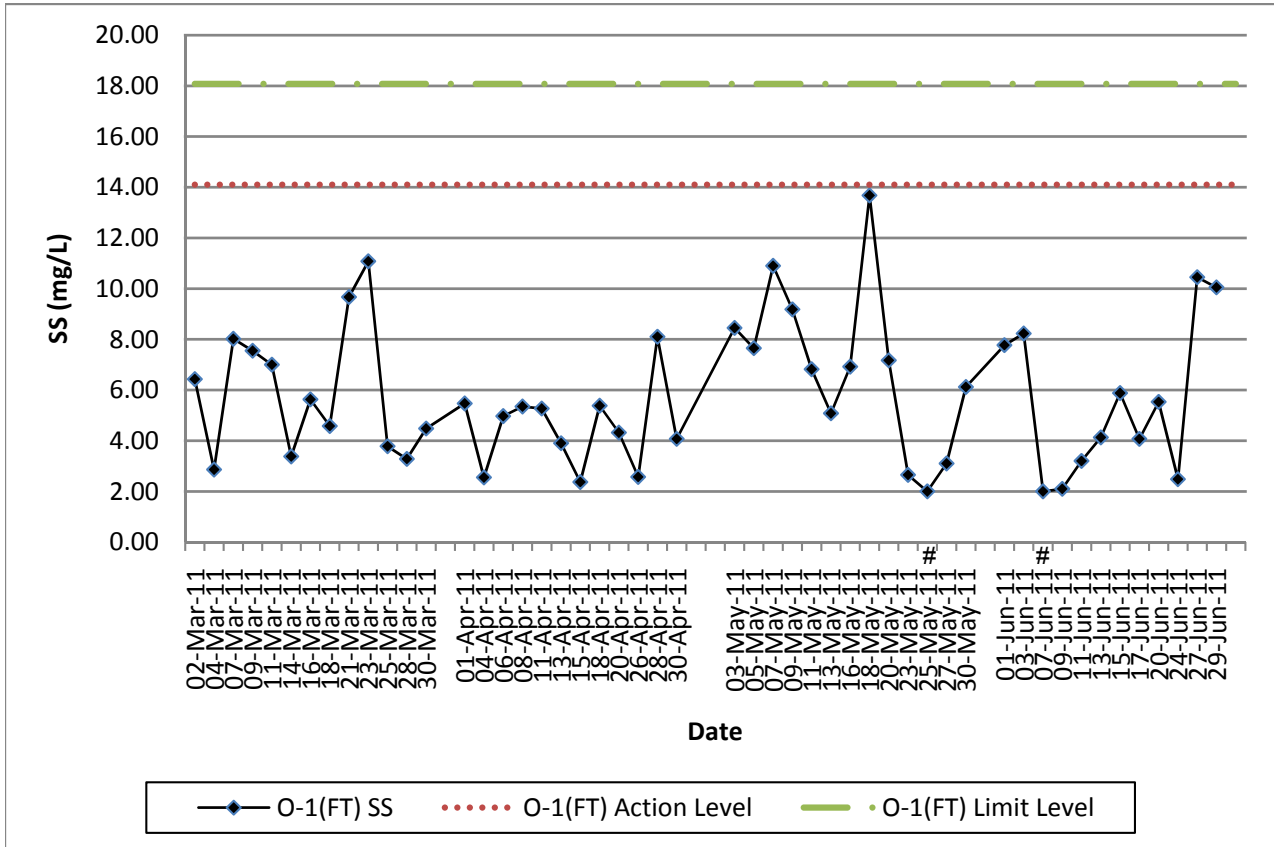
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Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Mar-11 to Jun-11**



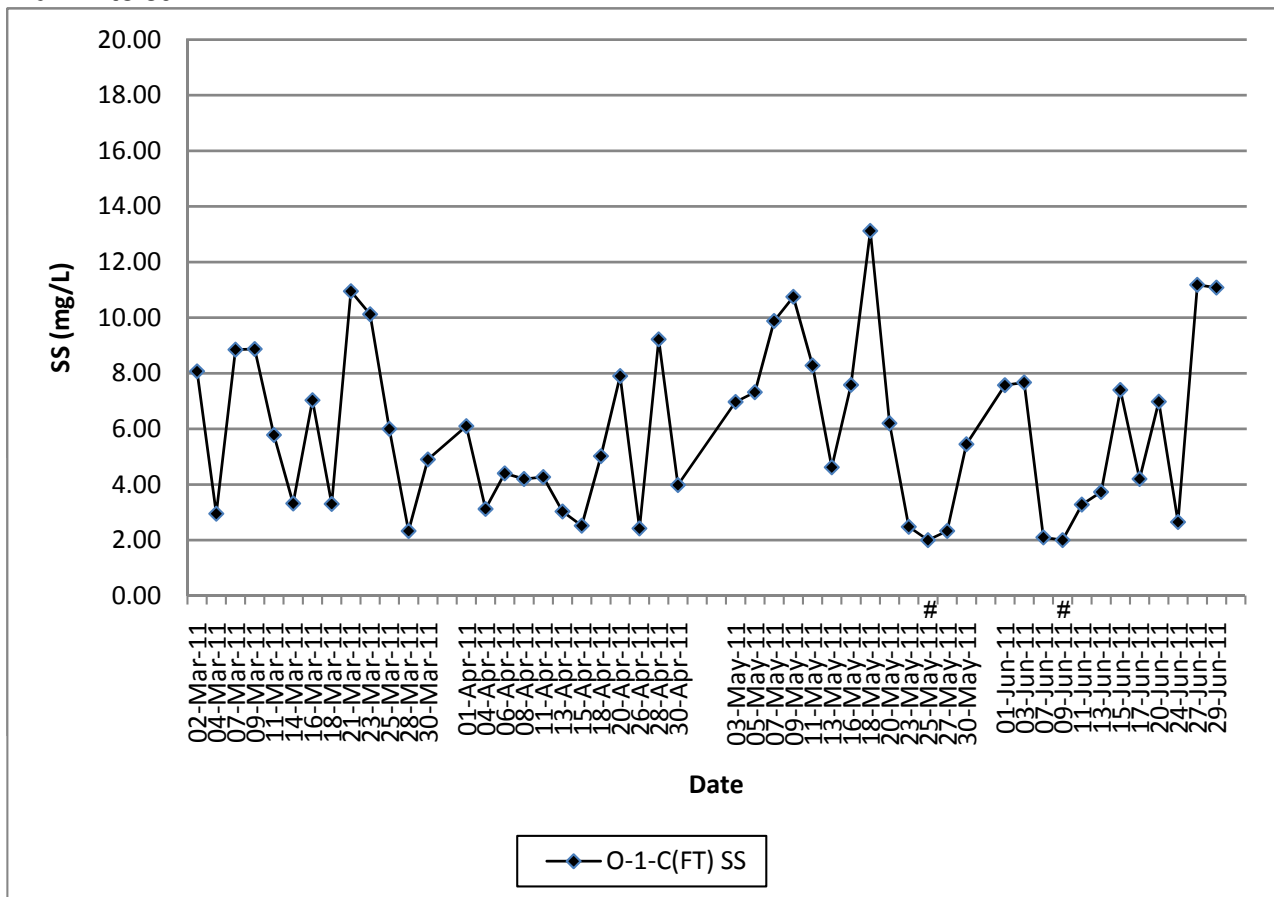
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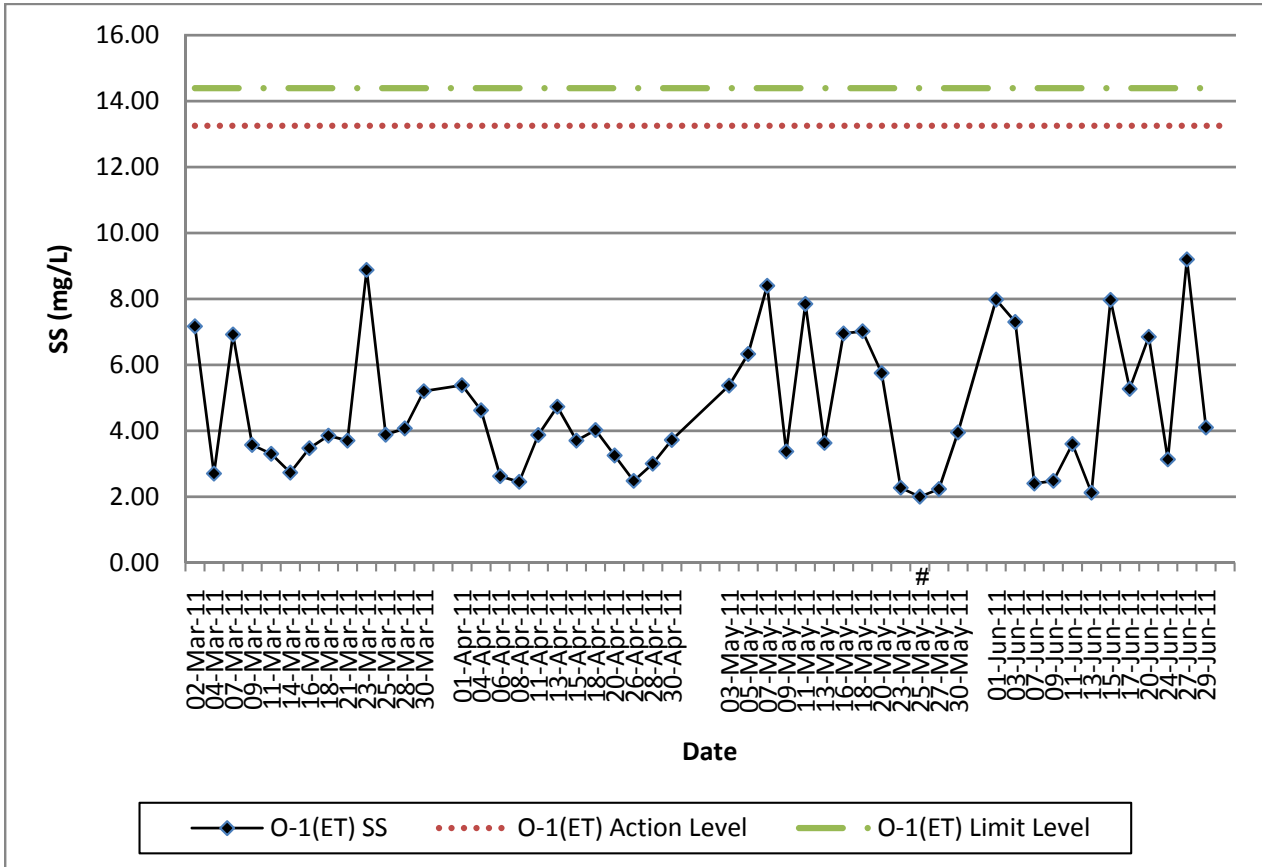


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Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
Mar-11 to Jun-11**

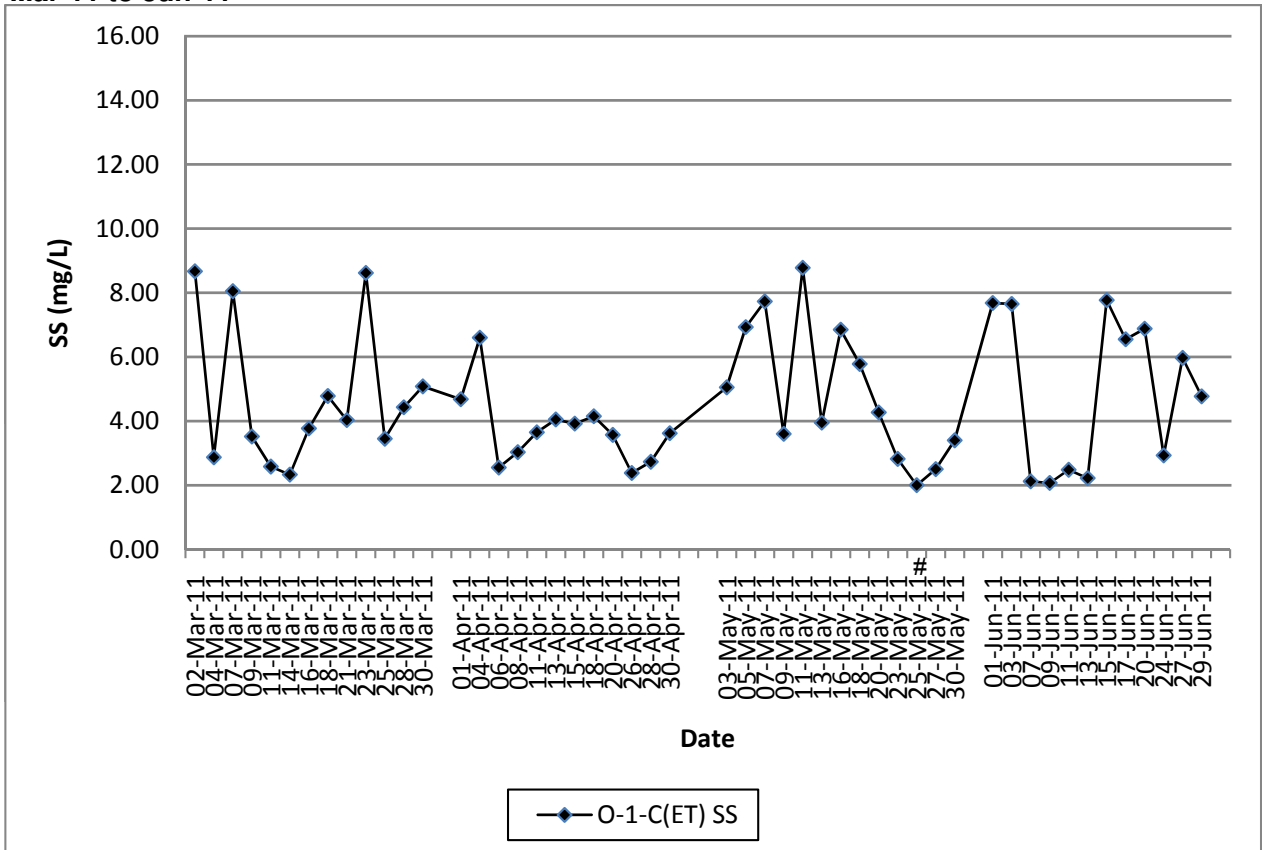


Note: # - For average SS level smaller than 2mg/L, the levels are plotted as 2mg/L in the graphs.

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Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Mar-11 to Jun-11**



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Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
Mar-11 to Jun-11**



Note: # - For average SS level smaller than 2mg/L, the levels are plotted as 2mg/L in the graphs.