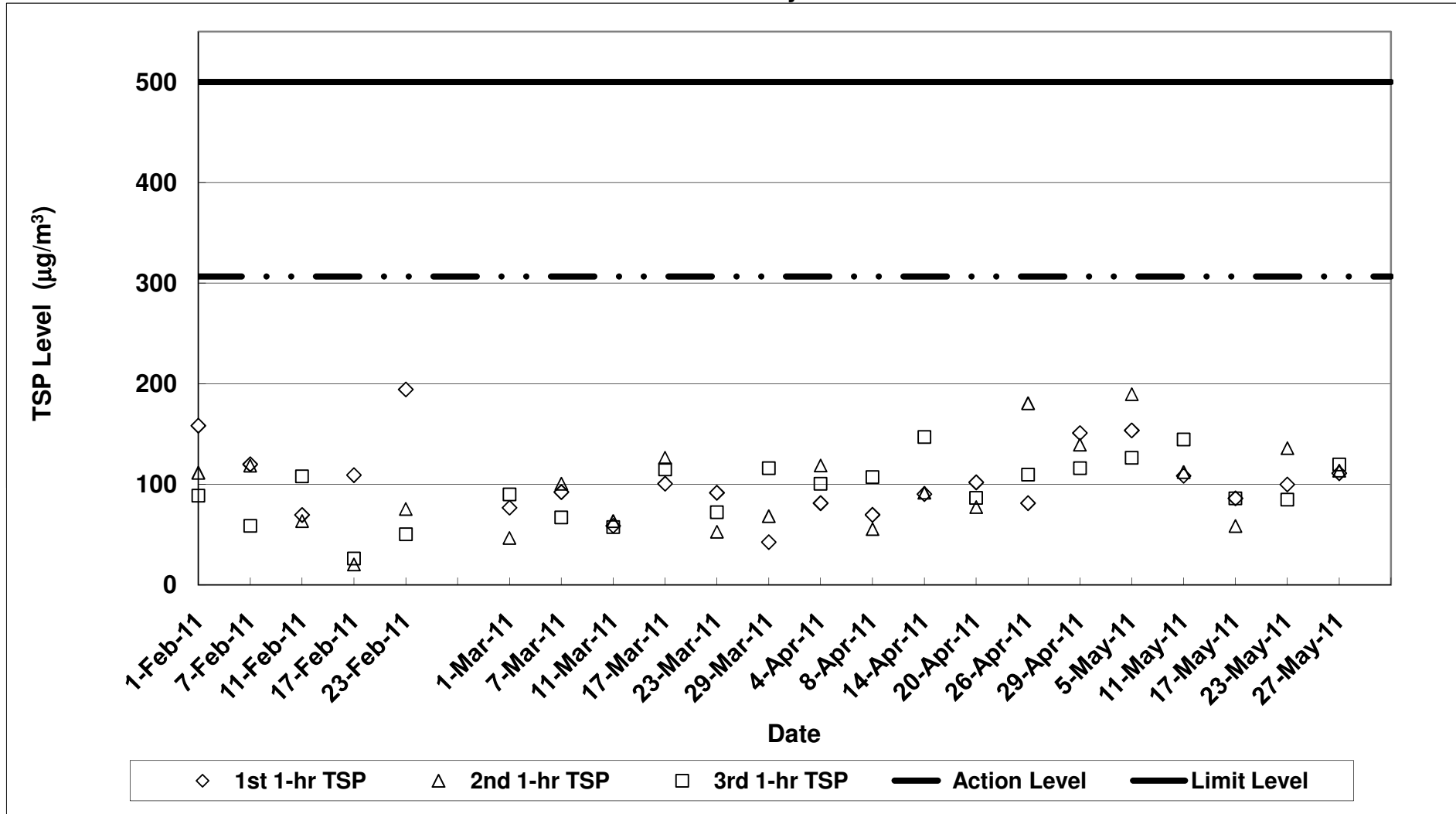


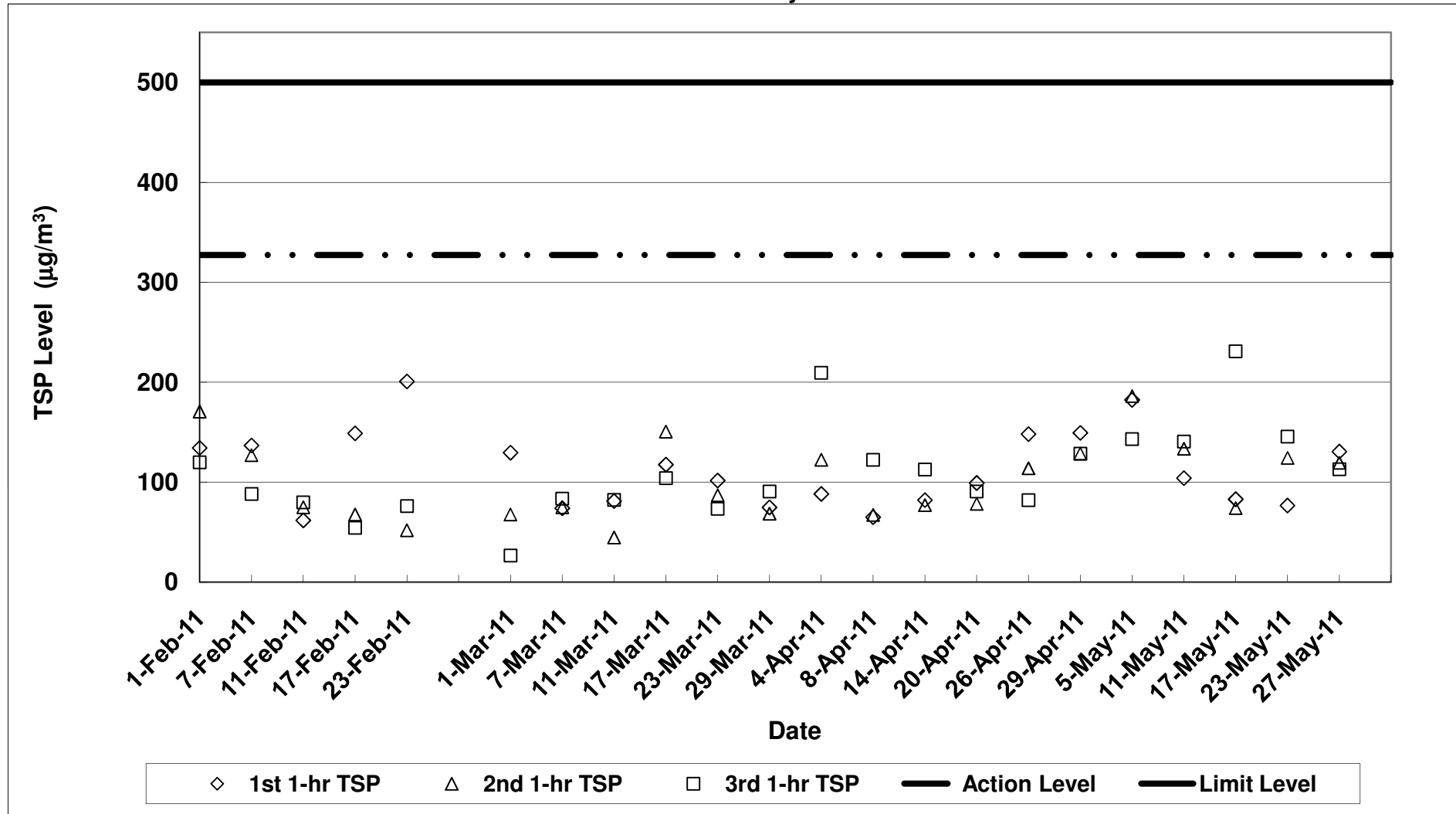
Air Quality Impact Monitoring Results (1-Hour TSP)

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)	05-May-11	Cloudy	0.2E	25	613342	613442	60.0	40	40	1.29	1.29	1.29	77.47	2.9116	2.9235	0.0119	153.6	156.6	306.6/500	Crane operation	Traffic
		Cloudy	0.2E	25	613442	613542	60.0	40	40	1.29	1.29	1.29	77.47	2.9070	2.9217	0.0147	189.7				
		Cloudy	0.2E	25	613542	613642	60.0	40	40	1.29	1.29	1.29	77.47	2.8990	2.9088	0.0098	126.5				
	11-May-11	Sunny	0.3E	30	613742	613742	60.0	40	40	1.29	1.29	1.29	77.47	2.8974	2.9058	0.0084	108.4	121.8		Crane operation	Traffic
		Sunny	0.3E	30	613742	613842	60.0	40	40	1.29	1.29	1.29	77.47	2.8943	2.9030	0.0087	112.3				
		Sunny	0.3E	30	613842	613942	60.0	40	40	1.29	1.29	1.29	77.47	2.8942	2.9054	0.0112	144.6				
	17-May-11	Cloudy	0.3E	25	613942	614042	60.0	40	40	1.34	1.34	1.34	80.13	2.9116	2.9185	0.0069	86.1	77.0		Crane operation	Traffic
		Cloudy	0.3E	25	614042	614142	60.0	40	40	1.34	1.34	1.34	80.13	2.8996	2.9043	0.0047	58.7				
		Cloudy	0.3E	25	614142	614242	60.0	40	40	1.34	1.34	1.34	80.13	2.8979	2.9048	0.0069	86.1				
	23-May-11	Cloudy	0.5E	26	614242	614342	60.0	40	40	1.34	1.34	1.34	80.13	2.8825	2.8905	0.0080	99.8	106.9		Crane operation	Traffic
		Cloudy	0.5E	26	614342	614442	60.0	40	40	1.34	1.34	1.34	80.13	2.8646	2.8755	0.0109	136.0				
		Cloudy	0.5E	26	614442	614542	60.0	40	40	1.34	1.34	1.34	80.13	2.8699	2.8767	0.0068	84.9				
27-May-11	Cloudy	0.2E	28	614542	614642	60.0	40	40	1.34	1.34	1.34	80.13	3.0271	3.0650	0.0379	111.1	114.8		Crane operation and steel bending	Traffic	
	Fine	0.2E	28	614642	614742	60.0	40	40	1.34	1.34	1.34	80.13	3.0652	3.0743	0.0091	113.6					
	Fine	0.2E	28	614742	614842	60.0	40	40	1.34	1.34	1.34	80.13	3.0636	3.0732	0.0096	119.8					
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hong Hai Chee Hong Temple - Intake (ASR3)	05-May-11	Cloudy	0.3E	25	581990	581990	60.0	40	40	1.36	1.36	1.36	81.68	2.8632	2.8781	0.0149	182.4	170.6		Drilling	Traffic
		Cloudy	0.3E	25	581990	582090	60.0	40	40	1.36	1.36	1.36	81.68	2.8608	2.8760	0.0152	186.1				
		Cloudy	0.3E	25	582090	582190	60.0	40	40	1.36	1.36	1.36	81.68	2.8721	2.8838	0.0117	143.2				
	11-May-11	Sunny	0.2E	30	582190	582290	60.0	40	40	1.36	1.36	1.36	81.68	2.9019	2.9104	0.0085	104.1	126.1		Drilling	Traffic
		Sunny	0.2E	30	582290	582390	60.0	40	40	1.36	1.36	1.36	81.68	2.8944	2.9053	0.0109	133.4				
		Sunny	0.2E	30	582390	582490	60.0	40	40	1.36	1.36	1.36	81.68	2.8958	2.8973	0.0115	140.8				
	17-May-11	Cloudy	0.2E	25	582490	582590	60.0	40	40	1.33	1.33	1.33	79.63	2.8934	2.9006	0.0065	82.9	129.3		Drilling	Traffic
		Cloudy	0.2E	25	582590	582690	60.0	40	40	1.33	1.33	1.33	79.63	2.8967	2.9028	0.0060	74.1				
		Cloudy	0.2E	25	582690	582790	60.0	40	40	1.33	1.33	1.33	79.63	2.9149	2.9333	0.0184	231.1				
	23-May-11	Cloudy	0.3E	26	582790	582890	60.0	40	40	1.33	1.33	1.33	79.63	2.8724	2.8785	0.0061	76.6	115.5		Drilling	Traffic
		Cloudy	0.3E	26	582890	582990	60.0	40	40	1.33	1.33	1.33	79.63	2.8778	2.8877	0.0099	124.3				
		Cloudy	0.3E	26	582990	583090	60.0	40	40	1.33	1.33	1.33	79.63	2.8024	2.8140	0.0116	145.7				
27-May-11	Fine	0.2E	28	583090	583190	60.0	40	40	1.33	1.33	1.33	79.63	3.0947	3.0951	0.0104	130.6	121.0		Drilling	Traffic	
	Fine	0.2E	28	583190	583290	60.0	40	40	1.33	1.33	1.33	79.63	3.0925	3.0985	0.0060	119.3					
	Fine	0.2E	28	583290	583390	60.0	40	40	1.33	1.33	1.33	79.63	3.0616	3.0706	0.0090	113.0					
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Long Beach Gardens - Outfall (ASR8)	05-May-11	Cloudy	0.3E	25	576334	576134	60.0	40	40	1.30	1.30	1.30	78.21	2.9052	2.9270	0.0218	278.7	184.5		Crane operation and breaker	Traffic
		Cloudy	0.3E	25	576134	576234	60.0	40	40	1.30	1.30	1.30	78.21	2.8973	2.9012	0.0139	177.7				
		Cloudy	0.3E	25	576234	576334	60.0	40	40	1.30	1.30	1.30	78.21	2.8833	2.8909	0.0076	97.2				
	11-May-11	Sunny	0.5E	30	576334	576434	60.0	40	40	1.30	1.30	1.30	78.21	2.9026	2.9138	0.0112	143.2	171.3		Crane operation and excavator	Traffic
		Sunny	0.5E	30	576434	576534	60.0	40	40	1.30	1.30	1.30	78.21	2.8928	2.9081	0.0153	195.6				
		Sunny	0.5E	30	576534	576634	60.0	40	40	1.30	1.30	1.30	78.21	2.9099	2.9236	0.0137	175.2				
	17-May-11	Cloudy	0.5E	25	576634	576734	60.0	40	40	1.28	1.28	1.28	77.01	2.8963	2.9021	0.0058	75.3	102.6		Crane operation and excavator	Traffic
		Cloudy	0.5E	25	576734	576834	60.0	40	40	1.28	1.28	1.28	77.01	2.9000	2.9069	0.0069	89.6				
		Cloudy	0.5E	25	576834	576934	60.0	40	40	1.28	1.28	1.28	77.01	2.8979	2.8989	0.0110	142.8				
	23-May-11	Cloudy	0.5E	26	576934	577034	60.0	40	40	1.28	1.28	1.28	77.01	2.8864	2.8962	0.0098	127.3	129.4		Crane operation and excavator	Traffic
		Cloudy	0.5E	26	577034	577134	60.0	40	40	1.28	1.28	1.28	77.01	2.8737	2.8847	0.0110	142.8				
		Cloudy	0.5E	26	577134	577234	60.0	40	40	1.28	1.28	1.28	77.01	2.8783	2.8874	0.0091	118.2				
27-May-11	Fine	0.5E	28	577234	577334	60.0	40	40	1.28	1.28	1.28	77.01	3.0693	3.0739	0.0046	59.7	111.7		Crane operation and excavator	Traffic	
	Fine	0.5E	28	577334	577434	60.0	40	40	1.28	1.28	1.28	77.01	3.0691	3.0787	0.0096	124.7					
	Fine	0.5E	28	577434	577534	60.0	40	40	1.28	1.28	1.28	77.01	3.0734	3.0850	0.0116	150.6					
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenview Terrace - Outfall (ASR9)	05-May-11	Cloudy	0.3E	25	568880	568880	60.0	40	40	1.29	1.29	1.29	77.48	2.8845	2.8968	0.0123	158.8	159.6		Crane operation and breaker	Traffic
		Cloudy	0.3E	25	568880	568980	60.0	40	40	1.29	1.29	1.29	77.48	2.8880	2.9011	0.0131	169.1				
		Cloudy	0.3E	25	568980	569180	60.0	40	40	1.29	1.29	1.29	77.48	2.8913	2.9030	0.0117	151.0				
	11-May-11	Sunny	0.5E	30	569180	569280	60.0	40	40	1.29	1.29	1.29	77.48	2.8919	2.9031	0.0112	144.6	190.2		Crane operation and excavator	Traffic
		Sunny	0.5E	30	569280	569380	60.0	40	40	1.29	1.29	1.29	77.48	2.9114	2.9241	0.0127	163.9				
		Sunny	0.5E	30	569380	569480	60.0	40	40	1.29	1.29	1.29	77.48	2.9027	2.9230	0.0203	262.0				
	17-May-11	Cloudy	0.5E	25	569480	569580	60.0	40	40	1.25	1.25	1.25	75.08	2.8954	2.9113	0.0159	211.8	110.1		Crane operation and drilling	Traffic
		Cloudy	0.5E	25	569580	569680	60.0	40	40	1.25	1.25	1.25	75.08	2.9139	2.9184	0.0045	59.9				
		Cloudy	0.5E	25	569680	569780	60.0	40	40	1.25	1.25	1.25	75.08	2.8997	2.9041	0.0044	58.6				
	23-May-11	Cloudy	0.5E	26	569780	569880	60.0	40	40	1.25	1.25	1.25	75.08	2.9042	2.9084	0.0042	55.9	138.5		Crane operation and drilling	Traffic
		Cloudy	0.5E	26	569880	5699															

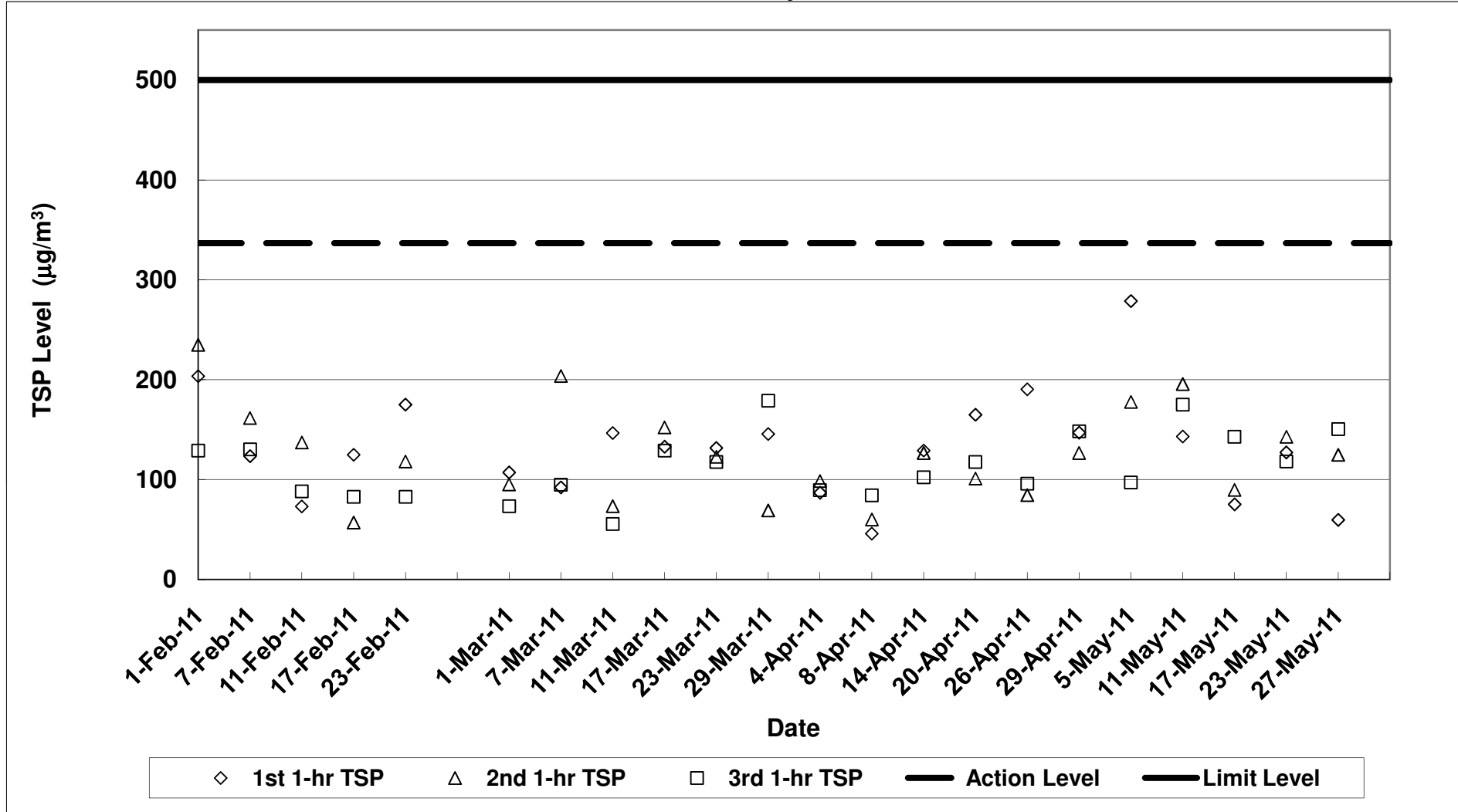
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Sik Sik Yuen Ho Fung College - Intake (ASR1)
 Feb-11 to May-11**



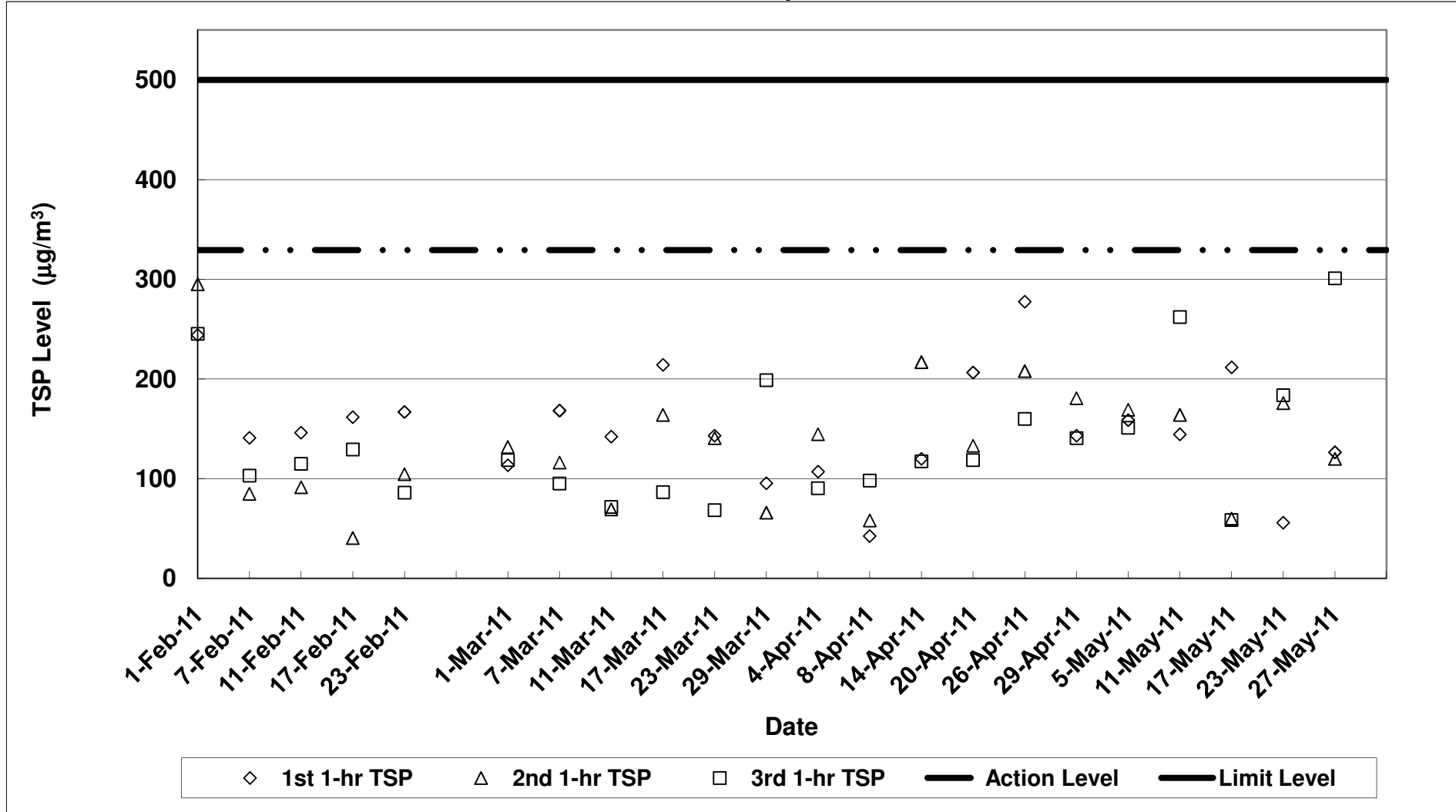
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Air Quality Monitoring (1-hr TSP) Results at Hong Hoi Chee Hong Temple - Intake (ASR3)
 Feb-11 to May-11**



**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)
 Feb-11 to May-11**



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



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

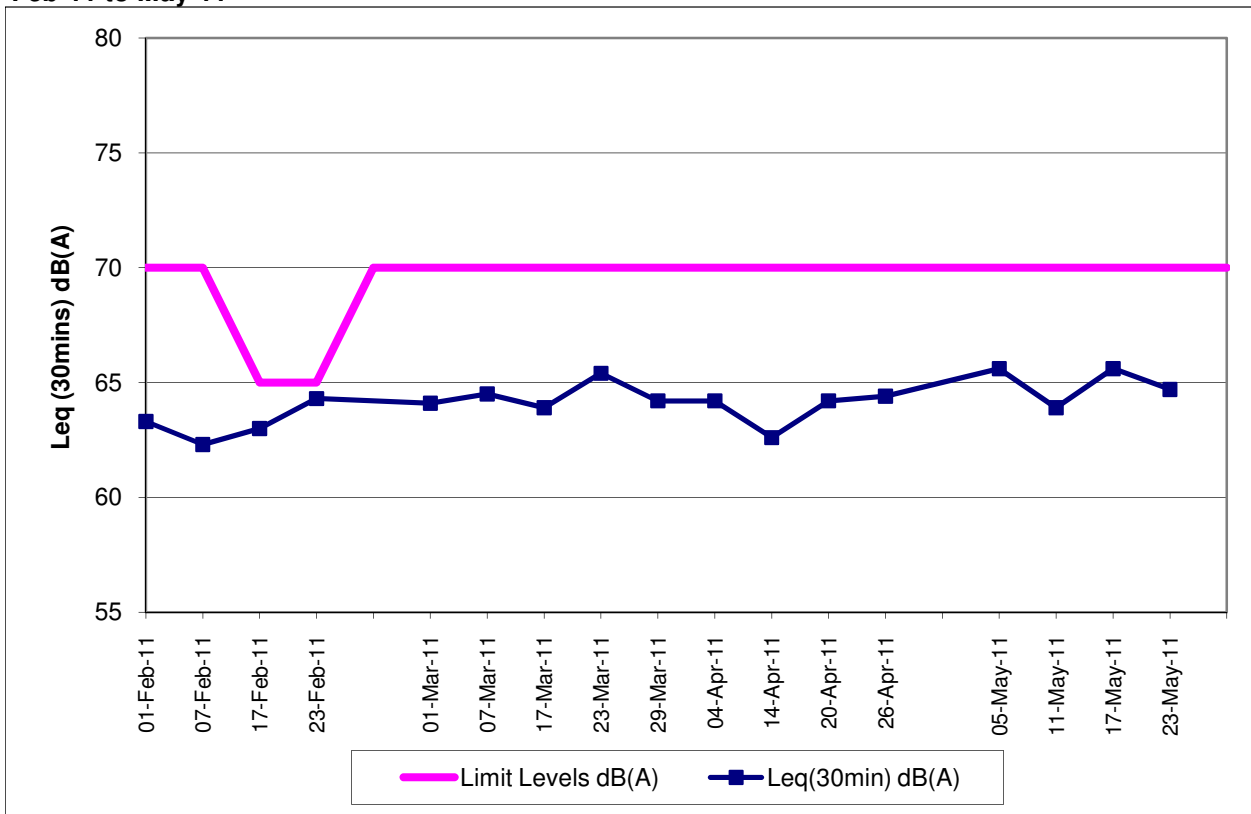
Noise Impact Monitoring Results

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 / Site Condition	Remark
Sik Sik Yuen Ho Fung College NSR 1	05-May-11	Cloudy	25	0.2	E	15:55	16:25	66.1	70	65.6	67.9	62.3	-	Crane operation	Traffic noise and aircraft noise
	11-May-11	Sunny	30	0.3	E	14:55	15:25		70	63.9	66.2	60.1	-	Crane operation	Traffic noise and aircraft noise
	17-May-11	Cloudy	25	0.3	E	14:58	15:28		70	65.6	67.6	62.3	-	Crane operation	Traffic noise
	23-May-11	Cloudy	26	0.5	E	16:50	17:20		70	64.7	66.6	61.0	-	Crane operation	Traffic noise and aircraft noise
									70					-	
Hong Hoi Chee Hong Temple NSR 3	05-May-11	Cloudy	25	0.3	E	15:25	15:55	57.9	75	63.1	64.9	60.6	-	Drilling	Traffic noise and aircraft noise
	11-May-11	Sunny	30	0.2	E	14:15	14:45		75	69.5	71.6	63.5	-	Drilling	Traffic noise and aircraft noise
	17-May-11	Cloudy	25	0.2	E	14:20	14:50		75	61.1	62.5	59.1	-	Drilling	Traffic noise
	23-May-11	Cloudy	26	0.3	E	16:05	16:35		75	63.5	65.6	60.9	-	Drilling	Traffic noise and aircraft noise
									75					-	
Squatters NSR 6	05-May-11	Cloudy	25	0.2	E	11:10	11:40	61.2	75	66.5	68.6	62.1	-	Crane operation and breaker	Aircraft noise and birds
	11-May-11	Sunny	30	0.2	E	10:00	10:30		75	63.0	65.1	54.6	-	Crane operation and drilling	Traffic noise and aircraft noise
	17-May-11	Cloudy	25	0.2	E	13:32	14:02		75	70.1	72.7	65.1	-	Drilling and breaker	Birds
	23-May-11	Cloudy	26	0.2	E	14:20	14:50		75	58.3	61.7	54.0	-	Crane operation and excavator	Aircraft noise
									75					-	
Long Beach Gardens NSR 8	05-May-11	Cloudy	25	0.3	E	13:55	14:25	60.9	75	63.5	66.2	60.6	-	Crane operation and breaker	Traffic noise and aircraft noise
	11-May-11	Sunny	30	0.5	E	10:48	11:18		75	65.0	66.0	62.2	-	Crane operation and excavator	Traffic noise and aircraft noise
	17-May-11	Cloudy	25	0.5	E	11:02	11:32		75	71.1	74.1	64.0	-	Crane operation and excavator	Traffic noise
	23-May-11	Cloudy	26	0.5	E	11:00	11:30		75	73.4	76.1	67.5	-	Crane operation and excavator	Traffic noise and aircraft noise
									75					-	
Greenview Terrace NSR 9	05-May-11	Cloudy	25	0.3	E	14:35	15:05	59.7	75	71.0	73.9	66.2	-	Crane operation and breaker	Traffic noise and aircraft noise
	11-May-11	Sunny	30	0.5	E	13:32	14:02		75	68.6	71.9	64.2	-	Crane operation and excavator	Traffic noise and aircraft noise
	17-May-11	Cloudy	25	0.5	E	10:15	10:45		75	65.7	67.6	63.0	-	Crane operation and drilling	Traffic noise
	23-May-11	Cloudy	26	0.5	E	13:30	14:00		75	70.0	73.0	65.6	-	Crane operation and drilling	Traffic noise and aircraft noise
									75					-	

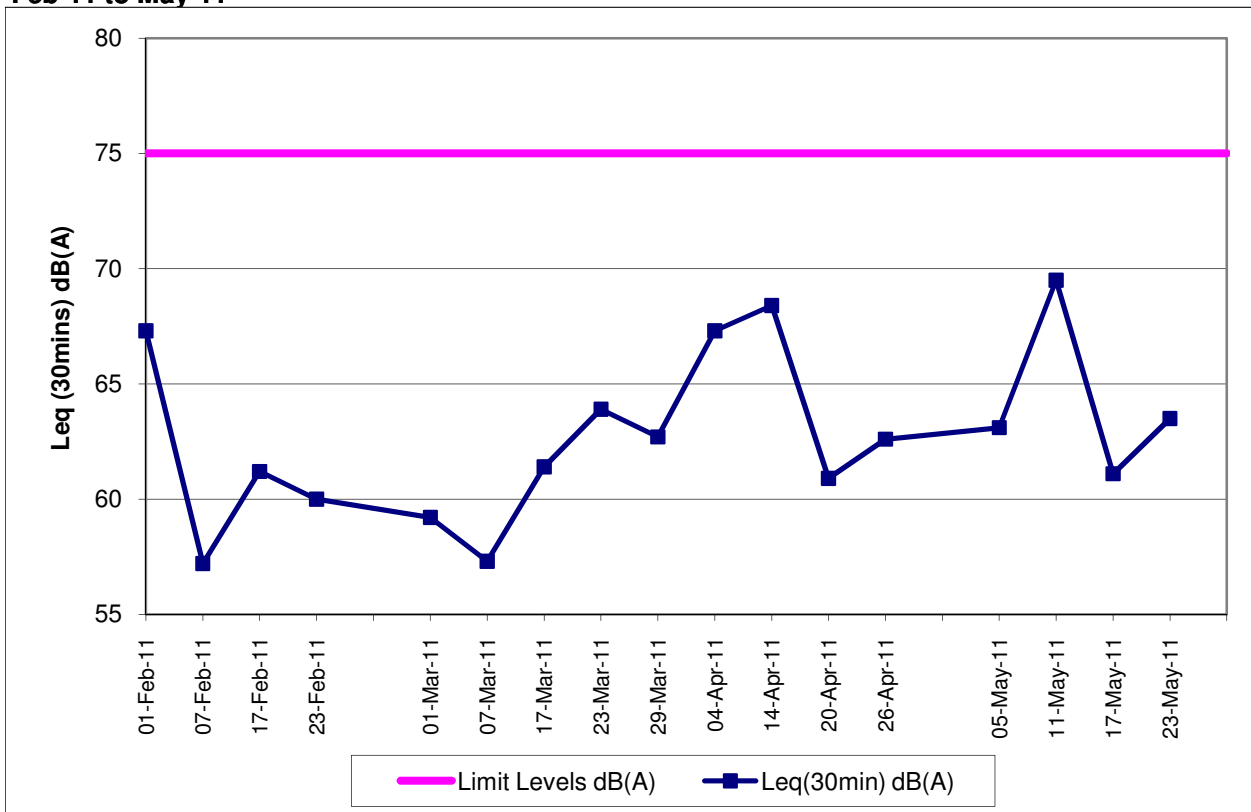
1: Baseline Noise Level
2: Limit Level
3: Corrected Noise Level

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

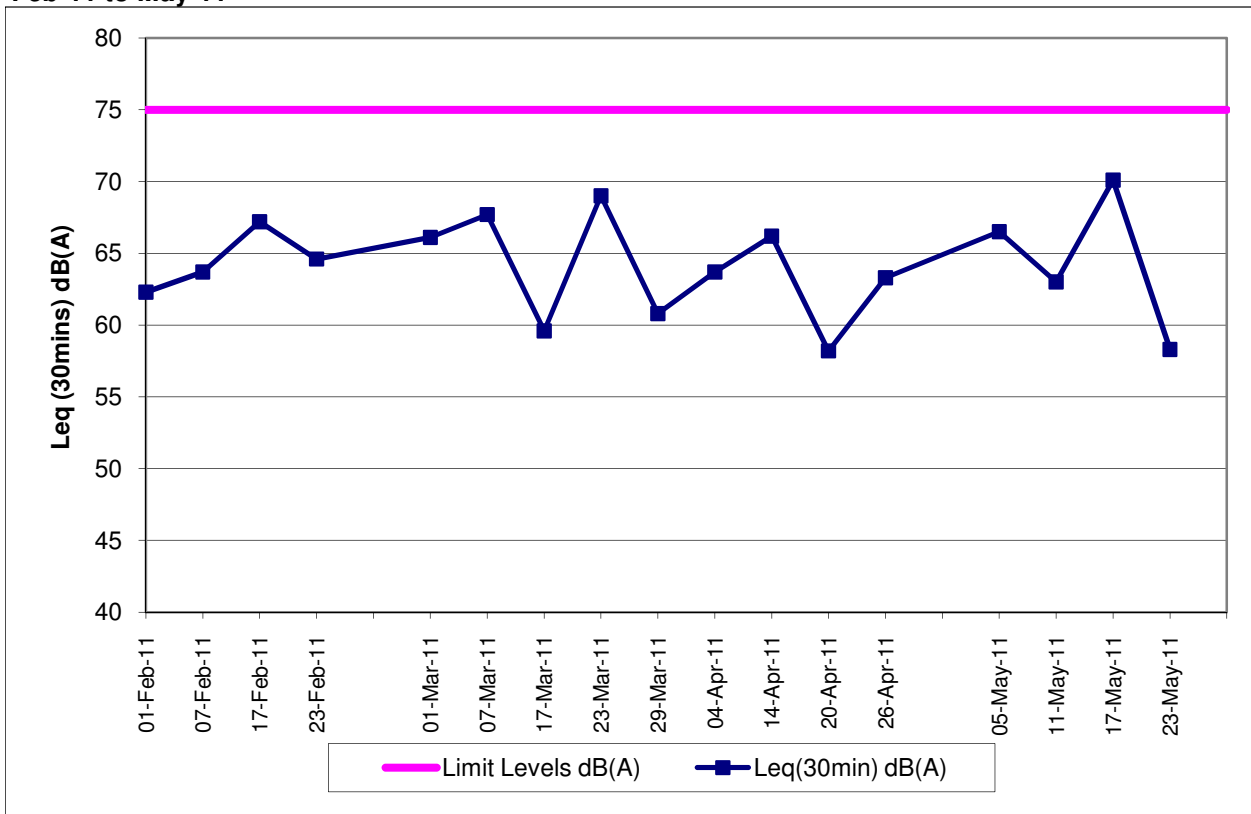
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Noise Monitoring Results at Sik Sik Yuen Ho Fung College (NSR 1)
 Feb-11 to May-11**



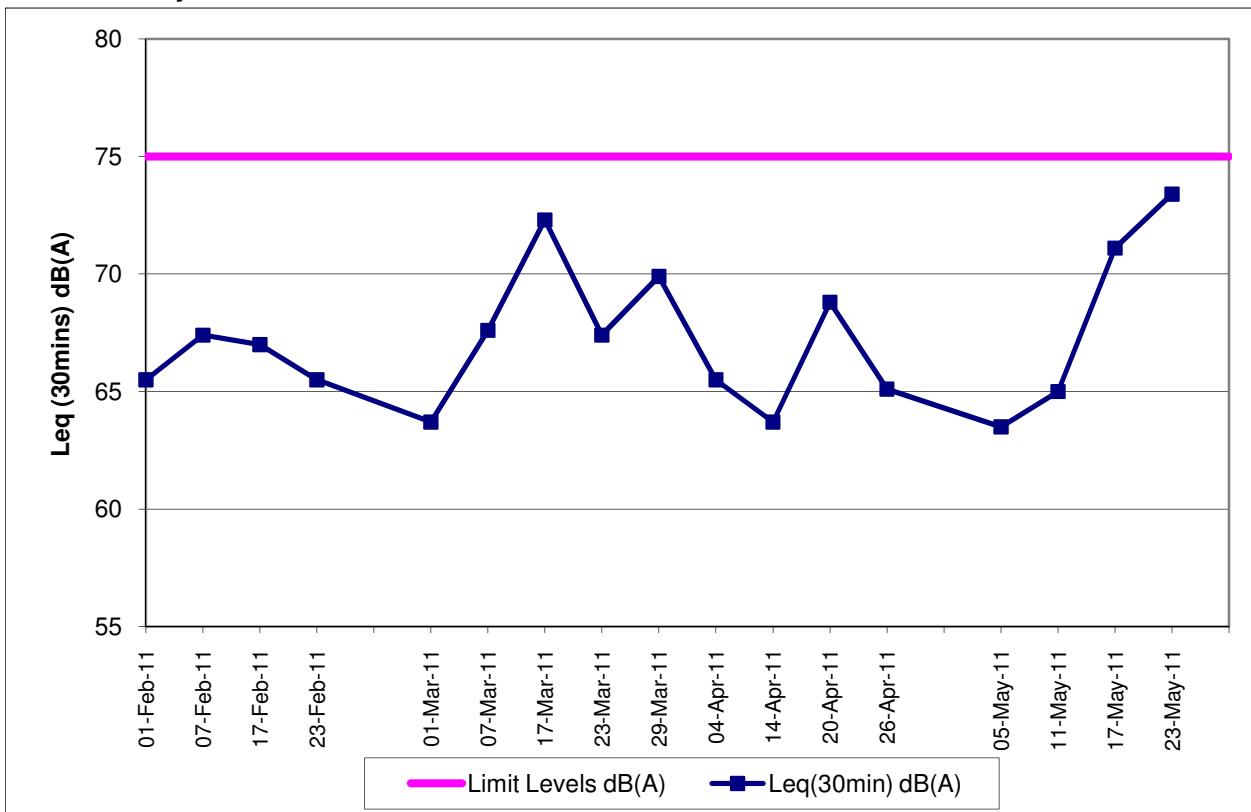
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Noise Monitoring Results at Hong Hoi Chee Hong Temple (NSR 3)
 Feb-11 to May-11**



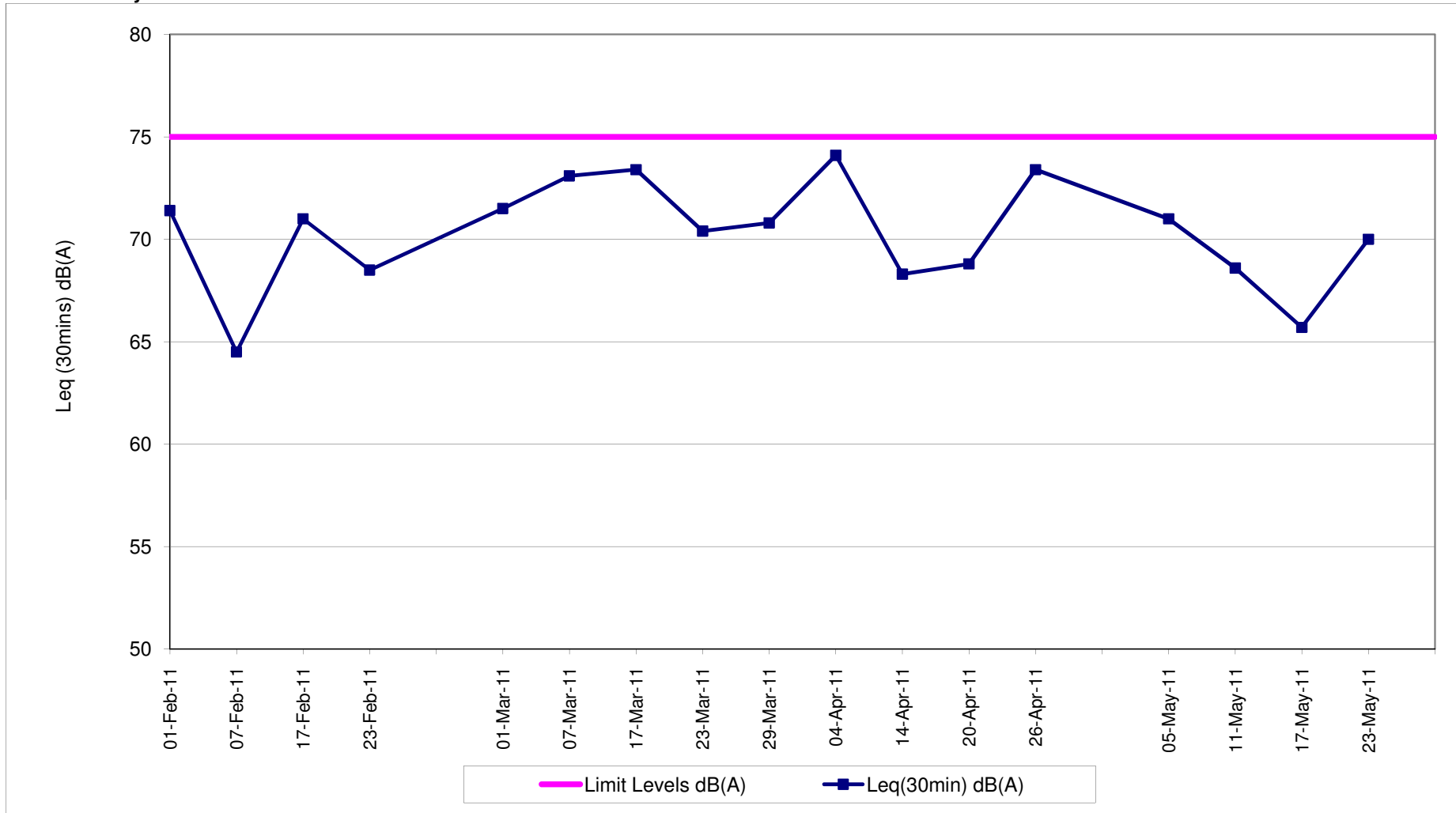
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Noise Monitoring Results at Squatters (NSR 6)
 Feb-11 to May-11**



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



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

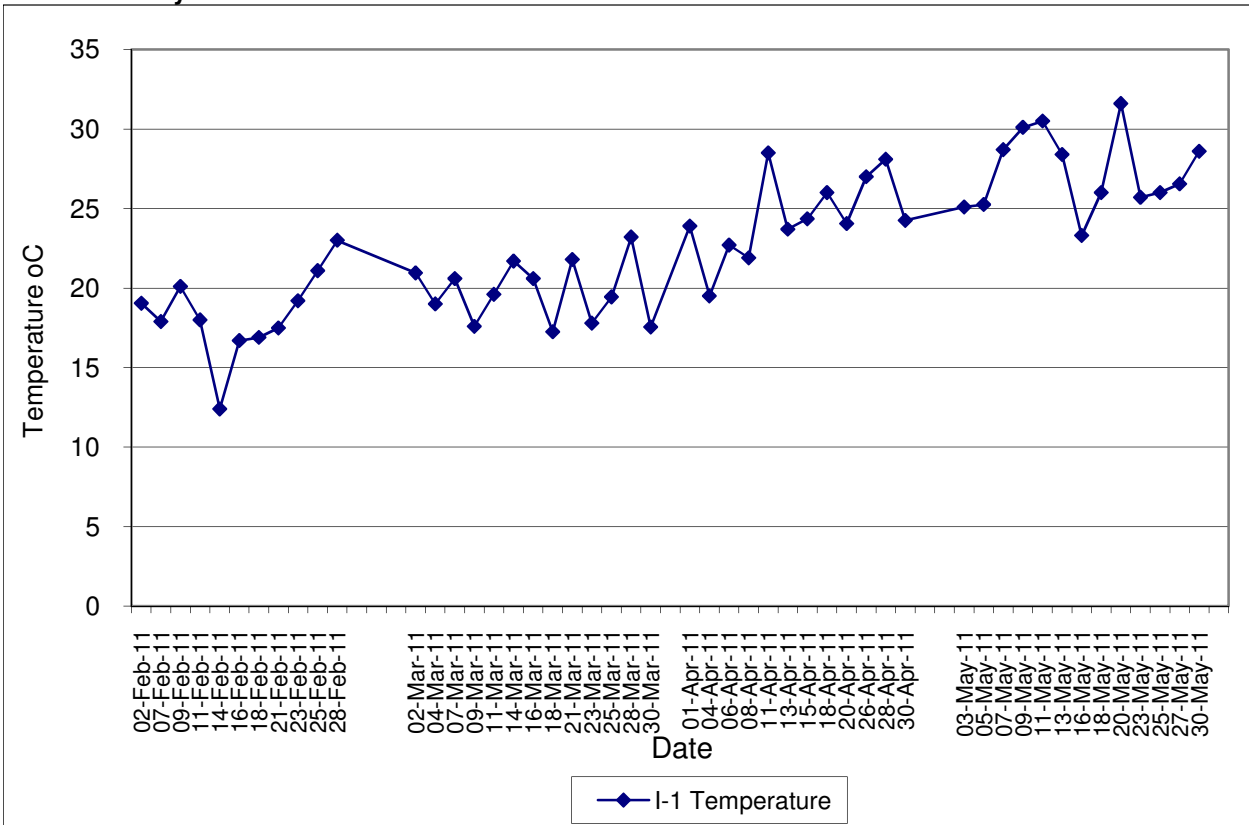


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel

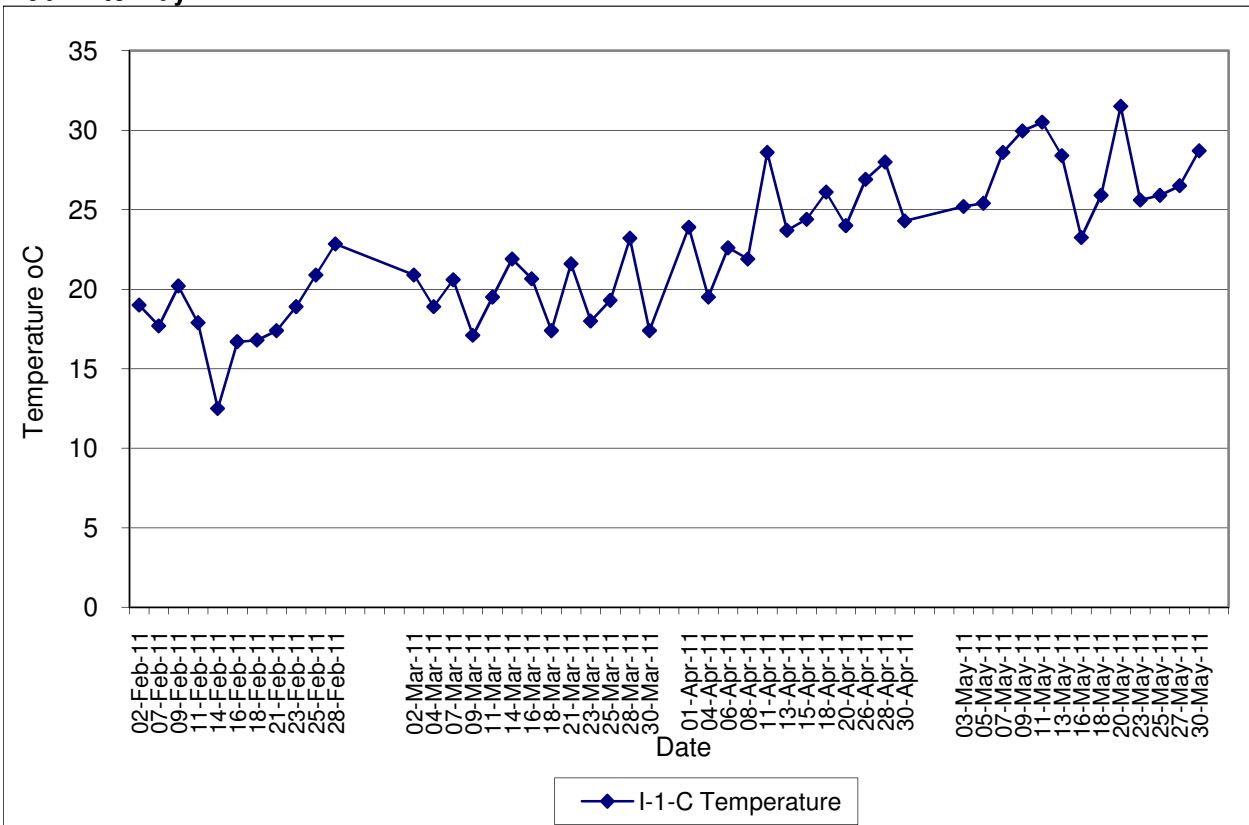
Water Quality Impact Monitoring Results

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	03-May-11	15:17	Fine	<1	25.10	25.10	25.10	6.90	6.87	6.89	3.42 / 3.34	8.00	8.00	8.00	2.20	2.24	2.22	9.75 / 12.47	<2.00	<2.00	<2.00	8.85 / 10.17	Crane operation	Nil
	05-May-11	16:13	Cloudy	<1	25.30	25.20	25.25	7.55	7.52	7.54		8.01	8.01	8.01	2.17	2.19	2.18		2.00	2.40	2.20		Crane operation	Nil
	07-May-11	09:26	Sunny	<1	28.70	28.70	28.70	7.38	7.40	7.39		8.66	8.65	8.66	4.30	4.37	4.34		2.80	2.70	2.75		Crane operation	Nil
	09-May-11	09:10	Sunny	<1	30.10	30.10	30.10	6.61	6.58	6.60		8.12	8.11	8.12	2.88	2.82	2.85		3.00	2.50	2.75		Crane operation	Nil
	11-May-11	15:17	Sunny	<1	30.50	30.50	30.50	6.62	6.58	6.60		8.07	8.07	8.07	4.48	4.51	4.50		<2.00	<2.00	<2.00		Crane operation	Nil
	13-May-11	11:28	Rainy	<1	28.40	28.40	28.40	6.84	6.89	6.87		8.74	8.74	8.74	2.86	2.92	2.89		2.70	2.20	2.45		Crane operation	Nil
	16-May-11	11:46	Cloudy	<1	23.30	23.30	23.30	6.94	6.98	6.96		8.16	8.16	8.16	3.07	3.09	3.08		<2.00	<2.00	<2.00		Crane operation	Nil
	18-May-11	10:25	Sunny	<1	26.00	26.00	26.00	6.98	7.04	7.01		8.25	8.25	8.25	3.90	3.84	3.87		<2.00	<2.00	<2.00		Crane operation and steel bending	Nil
	20-May-11	11:45	Sunny	<1	31.60	31.60	31.60	6.68	6.70	6.69		8.41	8.41	8.41	2.53	2.42	2.48		<2.00	<2.00	<2.00		Crane operation and steel bending	Nil
	23-May-11	17:05	Cloudy	<1	25.70	25.70	25.70	7.07	7.11	7.09		8.60	8.60	8.60	5.06	4.97	5.02		2.20	2.50	2.35		Crane operation	Nil
	25-May-11	10:28	Cloudy	<1	26.00	26.00	26.00	7.87	7.84	7.86		8.50	8.50	8.50	3.30	3.25	3.28		2.10	<2.00	2.05		Crane operation and steel bending	Nil
	27-May-11	13:28	Fine	<1	26.60	26.50	26.55	7.32	7.28	7.30		8.17	8.17	8.17	2.14	2.16	2.15		<2.00	<2.00	<2.00		Crane operation and steel bending	Nil
	30-May-11	11:40	Sunny	<1	28.60	28.60	28.60	6.90	6.93	6.92		7.71	7.70	7.71	2.06	2.12	2.09		<2.00	<2.00	<2.00		Crane operation and steel bending	Nil
	Sik Sik Yuen Ho Fung College I-1-C	03-May-11	15:06	Fine	<1	25.20	25.20	25.20	6.94	6.98		6.96	-/-	8.01	8.00	8.01	2.17		2.23	2.20	-/-		<2.00	<2.00
05-May-11		16:02	Cloudy	<1	25.40	25.40	25.40	7.60	7.56	7.58	8.02	8.02		8.02	2.23	2.31	2.27	<2.00	<2.00	<2.00		Nil	Nil	
07-May-11		09:15	Sunny	<1	28.60	28.60	28.60	7.45	7.41	7.43	8.65	8.65		8.65	4.50	4.62	4.56	3.00	2.90	2.95		Nil	Nil	
09-May-11		09:00	Sunny	<1	29.90	30.00	29.95	6.69	6.66	6.68	8.10	8.10		8.10	2.90	2.88	2.89	3.70	3.90	3.80		Nil	Nil	
11-May-11		15:06	Sunny	<1	30.50	30.50	30.50	6.71	6.68	6.70	8.08	8.08		8.08	4.51	4.54	4.53	<2.00	<2.00	<2.00		Nil	Nil	
13-May-11		11:17	Rainy	<1	28.40	28.40	28.40	6.80	6.77	6.79	8.74	8.74		8.74	2.90	2.99	2.95	2.00	2.60	2.30		Nil	Nil	
16-May-11		11:37	Cloudy	<1	23.20	23.30	23.25	6.87	6.90	6.89	8.15	8.15		8.15	3.19	3.23	3.21	<2.00	<2.00	<2.00		Nil	Nil	
18-May-11		10:15	Sunny	<1	25.90	25.90	25.90	6.94	6.96	6.95	8.26	8.26		8.26	4.03	3.95	3.99	<2.00	<2.00	<2.00		Nil	Nil	
20-May-11		11:33	Sunny	<1	31.50	31.50	31.50	6.60	6.65	6.63	8.40	8.41		8.41	2.50	2.47	2.49	<2.00	<2.00	<2.00		Nil	Nil	
23-May-11		16:55	Cloudy	<1	25.60	25.60	25.60	7.01	7.03	7.02	8.60	8.61		8.61	5.01	5.12	5.07	2.00	2.90	2.45		Nil	Nil	
25-May-11		10:17	Cloudy	<1	25.90	25.90	25.90	7.96	7.92	7.94	8.50	8.50		8.50	3.34	3.40	3.37	2.10	<2.00	2.05		Nil	Nil	
27-May-11		13:17	Fine	<1	26.50	26.50	26.50	7.39	7.37	7.38	8.16	8.17		8.17	2.10	2.07	2.09	<2.00	<2.00	<2.00		Nil	Nil	
30-May-11		11:30	Sunny	<1	28.70	28.70	28.70	6.82	6.87	6.85	7.70	7.70		7.70	2.10	2.15	2.13	<2.00	<2.00	<2.00		Nil	Nil	
Hong Hoi Chee Hong Temple I-2		03-May-11	14:45	Fine	<1	25.60	25.60	25.60	7.00	7.03	7.02	3.66 / 3.63		8.07	8.08	8.08	3.19	3.25	3.22	6.63 / 6.99		3.20	2.40	2.80
	05-May-11	15:46	Cloudy	<1	25.00	25.00	25.00	7.30	7.34	7.32	7.99		7.99	7.99	1.73	1.65	1.69	<2.00	<2.00		<2.00	Drilling	Nil	
	07-May-11	09:55	Sunny	<1	29.70	29.70	29.70	7.01	6.97	6.99	8.31		8.31	8.31	1.20	1.15	1.18	<2.00	<2.00		<2.00	Drilling	Nil	
	09-May-11	09:48	Sunny	<1	30.00	30.00	30.00	6.84	6.86	6.85	8.05		8.06	8.06	1.49	1.54	1.52	2.00	<2.00		2.00	Drilling	Nil	
	11-May-11	14:30	Sunny	<1	30.10	30.10	30.10	6.59	6.64	6.62	8.04		8.03	8.04	3.42	3.43	3.43	<2.00	<2.00		<2.00	Drilling	Nil	
	13-May-11	10:55	Rainy	<1	28.10	28.10	28.10	6.74	6.77	6.76	8.60		8.60	8.60	5.66	5.72	5.69	5.20	7.40		6.30	Drilling	Nil	
	16-May-11	11:15	Cloudy	<1	23.50	23.60	23.55	6.99	7.03	7.01	8.06		8.06	8.06	1.74	1.77	1.76	<2.00	2.10		2.05	Drilling	Nil	
	18-May-11	09:52	Sunny	<1	27.10	27.10	27.10	6.91	6.96	6.94	8.40		8.40	8.40	1.22	1.20	1.21	<2.00	<2.00		<2.00	Drilling	Nil	
	20-May-11	11:07	Sunny	<1	31.30	31.30	31.30	6.96	6.99	6.98	8.25		8.26	8.26	1.58	1.61	1.60	<2.00	<2.00		<2.00	Drilling	Nil	
	23-May-11	16:27	Cloudy	<1	25.50	25.50	25.50	6.93	6.83	6.88	8.35		8.35	8.35	2.90	2.88	2.89	<2.00	<2.00		<2.00	Drilling	Nil	
	25-May-11	09:55	Cloudy	<1	26.10	26.10	26.10	7.62	7.58	7.60	8.49		8.48	8.49	1.42	1.43	1.43	<2.00	<2.00		<2.00	Drilling	Nil	
	27-May-11	13:57	Fine	<1	26.60	26.60	26.60	7.39	7.31	7.35	8.26		8.27	8.27	1.42	1.48	1.45	<2.00	<2.00		<2.00	Drilling	Nil	
	30-May-11	11:07	Sunny	<1	28.70	28.60	28.65	7.07	6.98	7.03	7.96		7.96	7.96	1.10	1.14	1.12	<2.00	<2.00		<2.00	Drilling	Nil	
	Hong Hoi Chee Hong Temple I-2-C	03-May-11	14:37	Fine	<1	25.70	25.70	25.70	7.13	7.10	7.12		-/-	8.10	8.09	8.10	3.31	3.28	3.30		-/-	2.80	2.50	2.65
05-May-11		15:34	Cloudy	<1	25.10	25.10	25.10	7.34	7.28	7.31	8.00	7.99		8.00	1.70	1.66	1.68	<2.00	<2.00	<2.00		Nil	Nil	
07-May-11		09:45	Sunny	<1	29.80	29.80	29.80	7.10	7.05	7.08	8.32	8.32		8.32	1.14	1.17	1.16	<2.00	<2.00	<2.00		Nil	Nil	
09-May-11		09:38	Sunny	<1	30.10	30.10	30.10	6.77	6.80	6.79	8.07	8.06		8.07	1.53	1.57	1.55	2.20	2.70	2.45		Nil	Nil	
11-May-11		14:20	Sunny	<1	30.20	30.20	30.20	6.51	6.55	6.53	8.04	8.04		8.04	3.56	3.59	3.58	<2.00	<2.00	<2.00		Nil	Nil	
13-May-11		10:45	Rainy	<1	28.20	28.20	28.20	6.67	6.70	6.69	8.60	8.60		8.60	5.74	5.86	5.80	3.70	4.50	4.10		Nil	Nil	
16-May-11		11:05	Cloudy	<1	23.80	23.80	23.80	7.01	6.96	6.99	8.05	8.06		8.06	1.80	1.83	1.82	<2.00	<2.00	<2.00		Nil	Nil	
18-May-11		09:39	Sunny	<1	27.20	27.30	27.25	6.85	6.88	6.87	8.41	8.40		8.41	1.42	1.53	1.48	2.20	<2.00	2.10		Nil	Nil	
20-May-11		10:55	Sunny	<1	31.30	31.30	31.30	6.88	6.92	6.90	8.27	8.28		8.28	1.62	1.67	1.65	<2.00	<2.00	<2.00		Nil	Nil	
23-May-11		16:16	Cloudy	<1	25.50	25.50	25.50	6.98	6.96	6.97	8.35	8.36		8.36	2.86	2.92	2.89	<2.00	<2.00	<2.00		Nil	Nil	
25-May-11		09:45	Cloudy	<1	26.00	26.00	26.00	7.70	7.67	7.69	8.49	8.49		8.49	1.40	1.44	1.42	<2.00	<2.00	<2.00		Nil	Nil	
27-May-11		13:48	Fine	<1	26.60	26.60	26.60	7.29	7.36	7.33	8.27	8.27		8.27	1.47	1.56	1.52	<2.00	<2.00	<2.00		Nil	Nil	
30-May-11		11:00	Sunny	<1	28.60	28.60	28.60	7.09	7.05	7.07	7.97	7.97		7.97	1.21	1.40	1.31	<2.00	<2.00	<2.00		Nil	Nil	
Squatters I-3		03-May-11	13:50	Fine	<1	25.20	25.20	25.20	7.03	7.06	7.05	3.65 / 3.51		9.90	9.90	9.90	1.86	1.88	1.87	3.99 / 4.18		<2.00	<2.00	<2.00

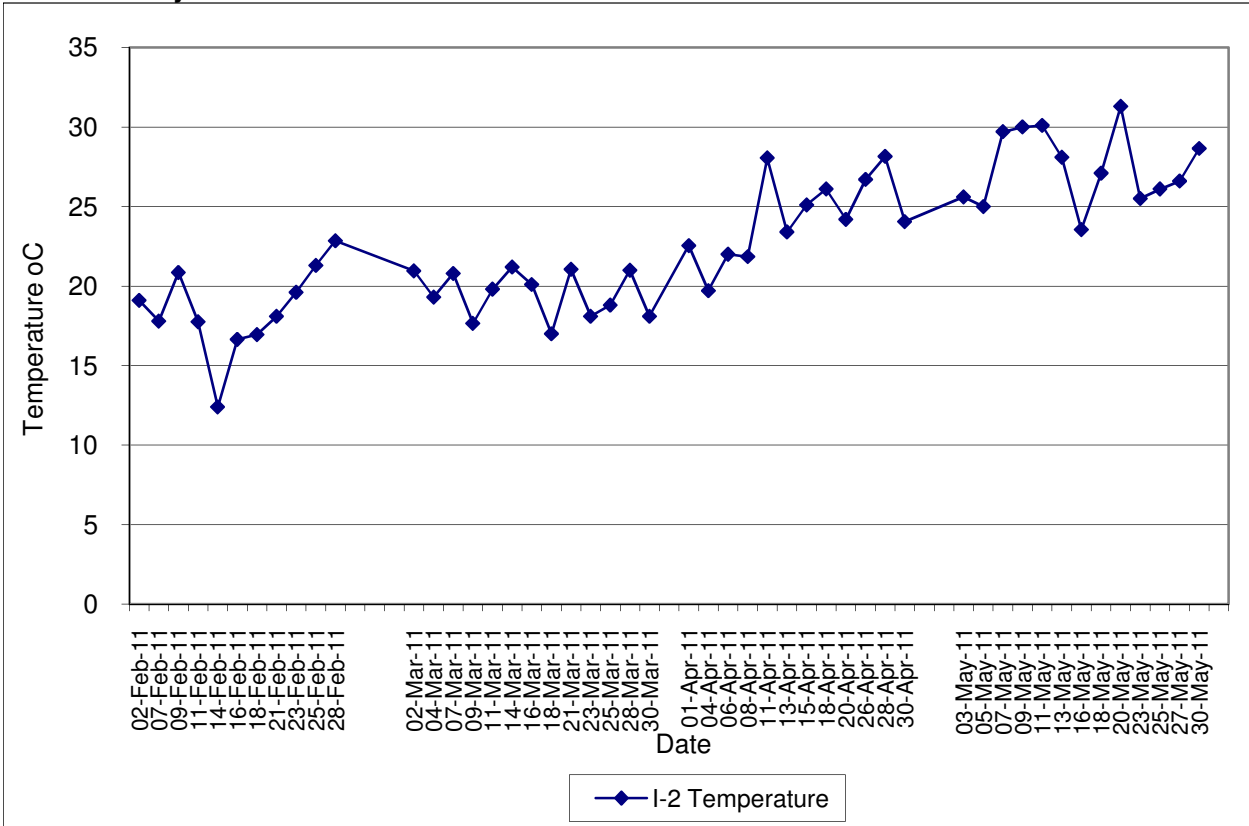
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
 Feb-11 to May-11**



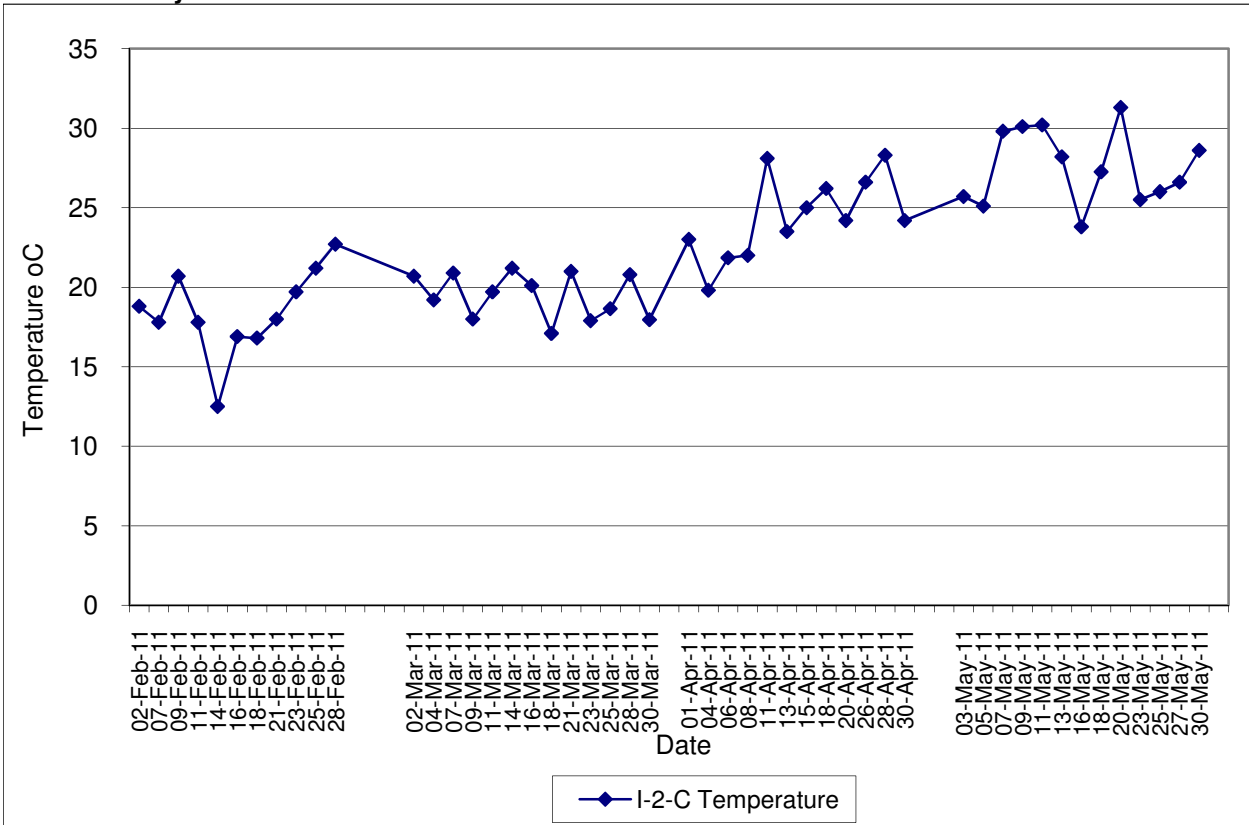
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
 Feb-11 to May-11**



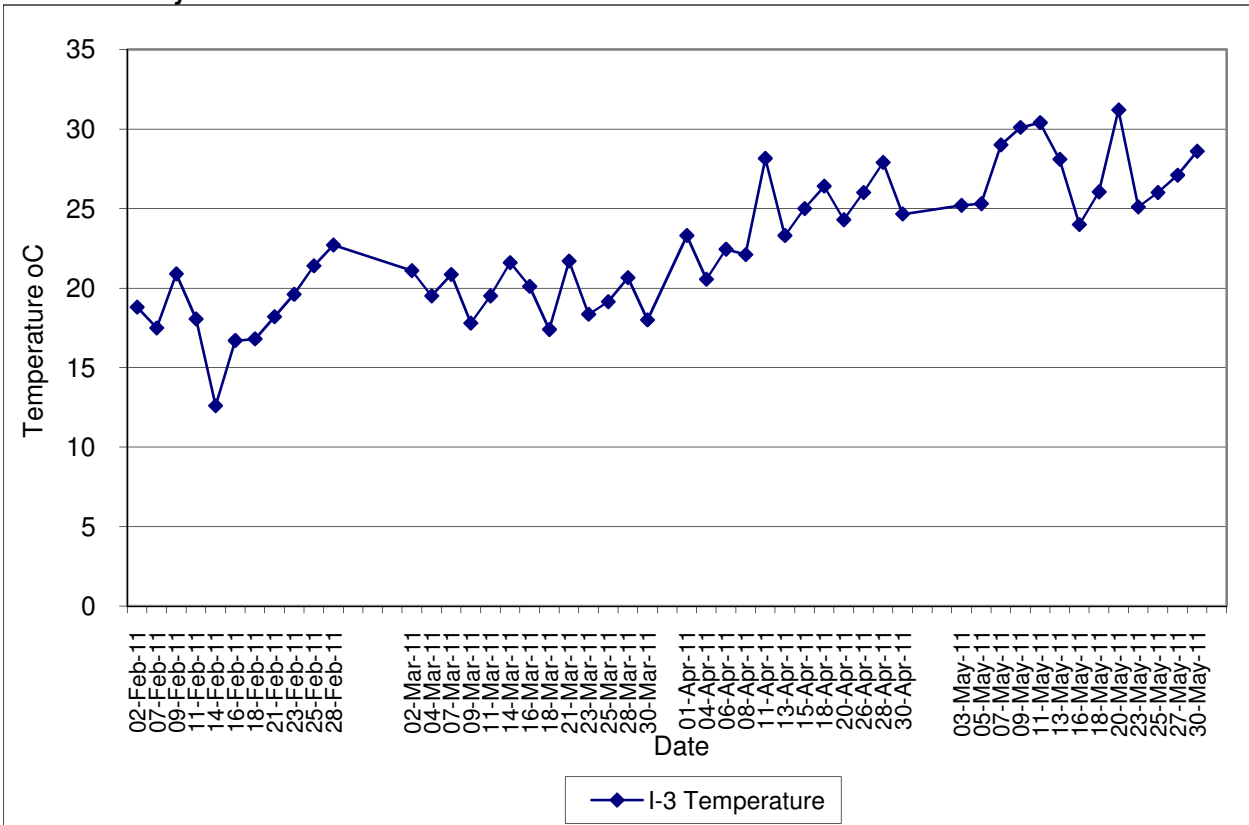
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
 Feb-11 to May-11**



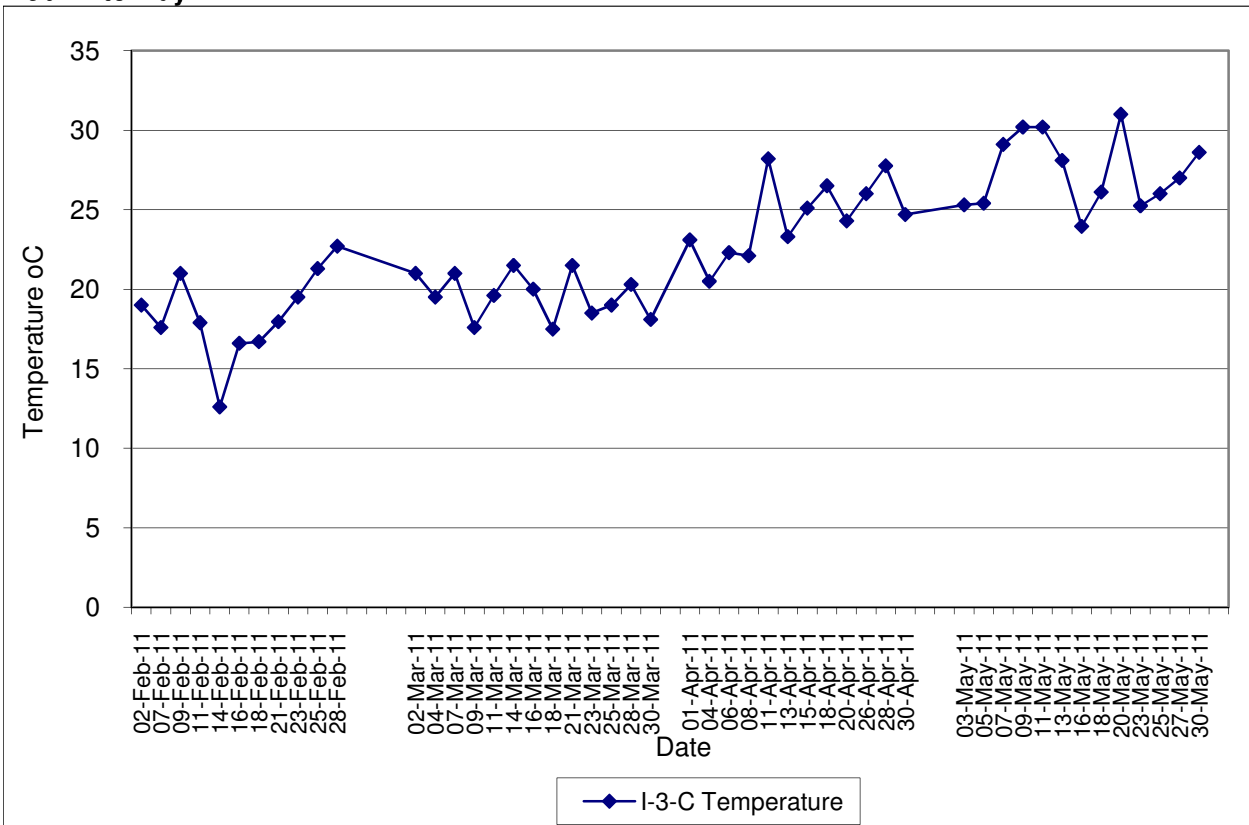
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
 Feb-11 to May-11**



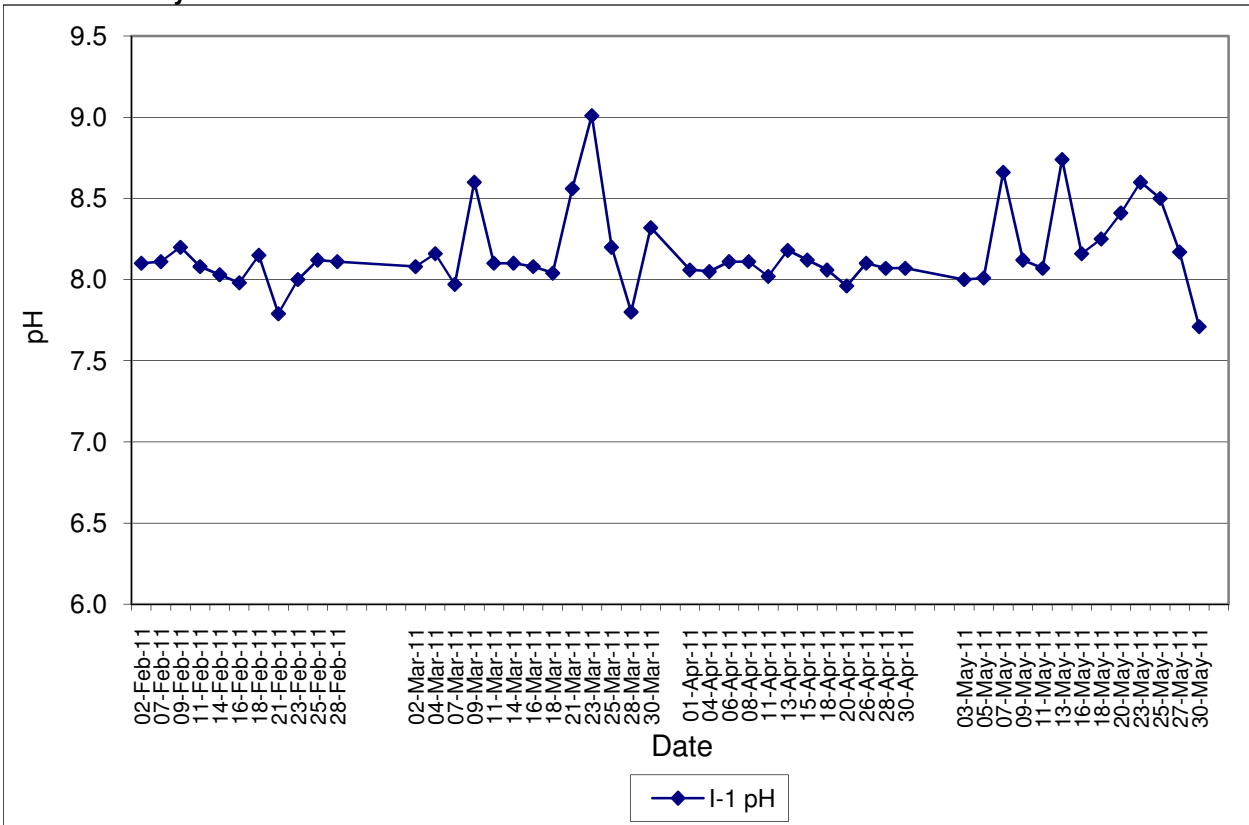
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Feb-11 to May-11



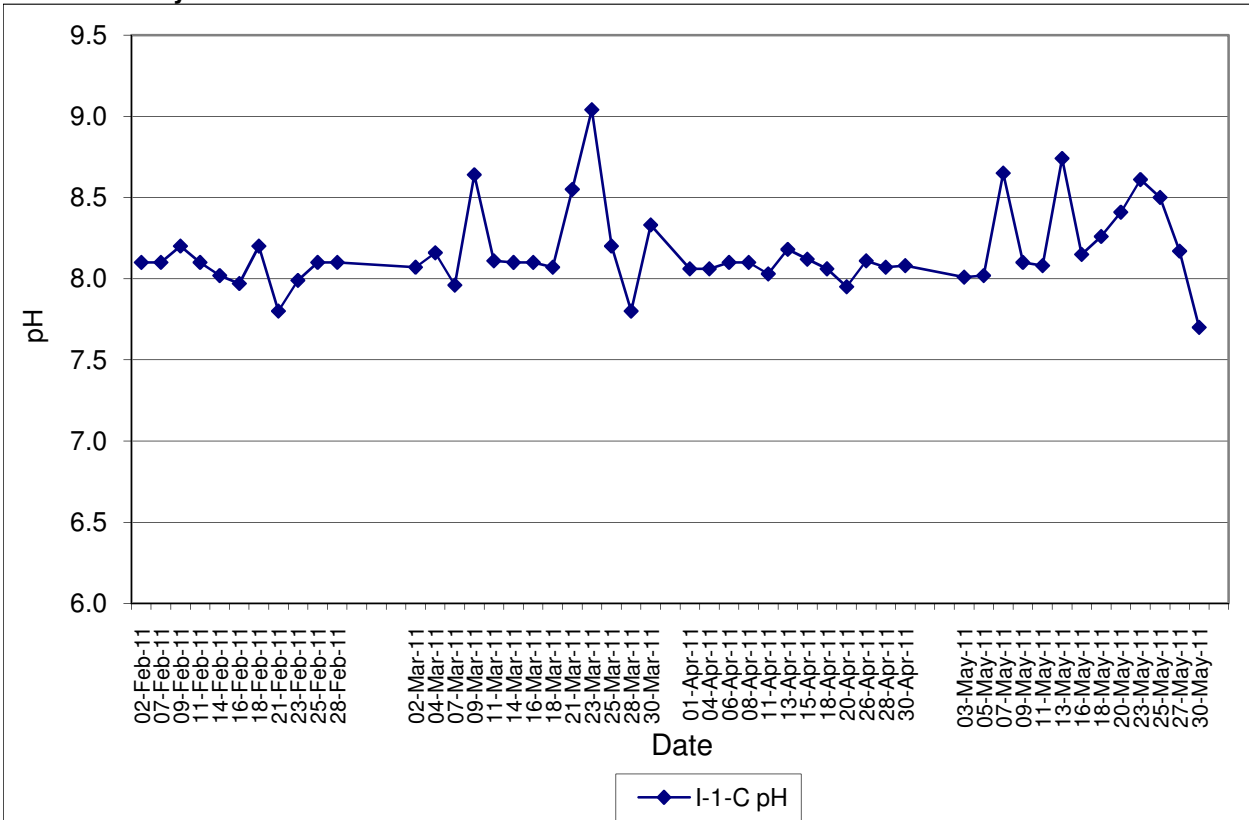
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Feb-11 to May-11



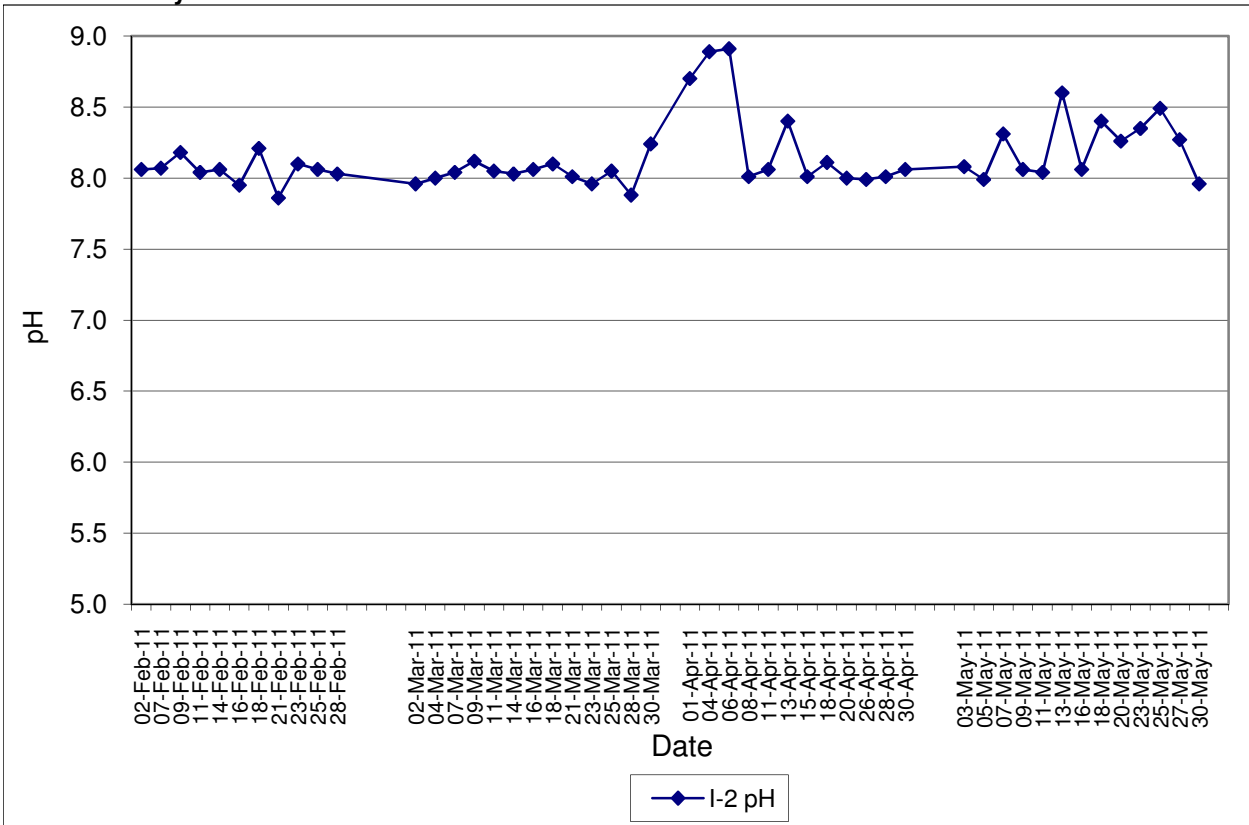
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
 Feb-11 to May-11**



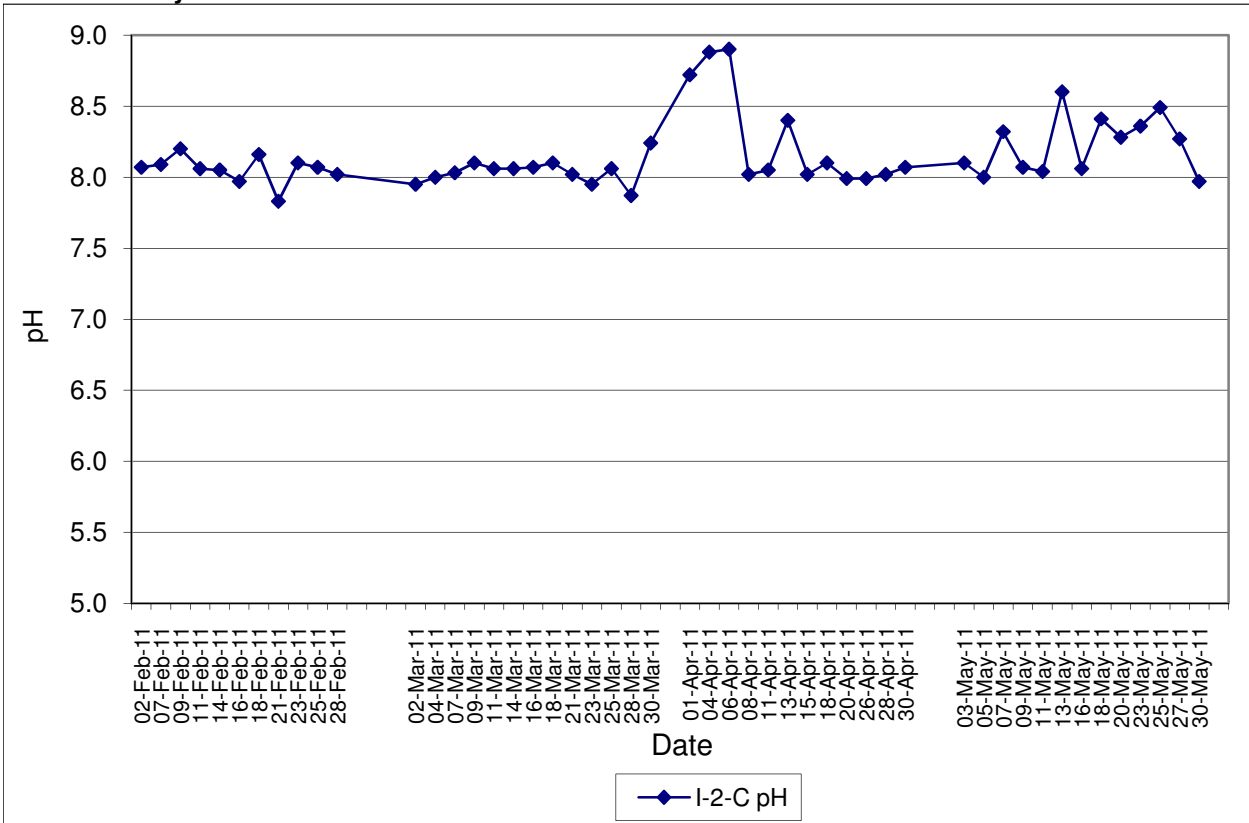
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
 Feb-11 to May-11**



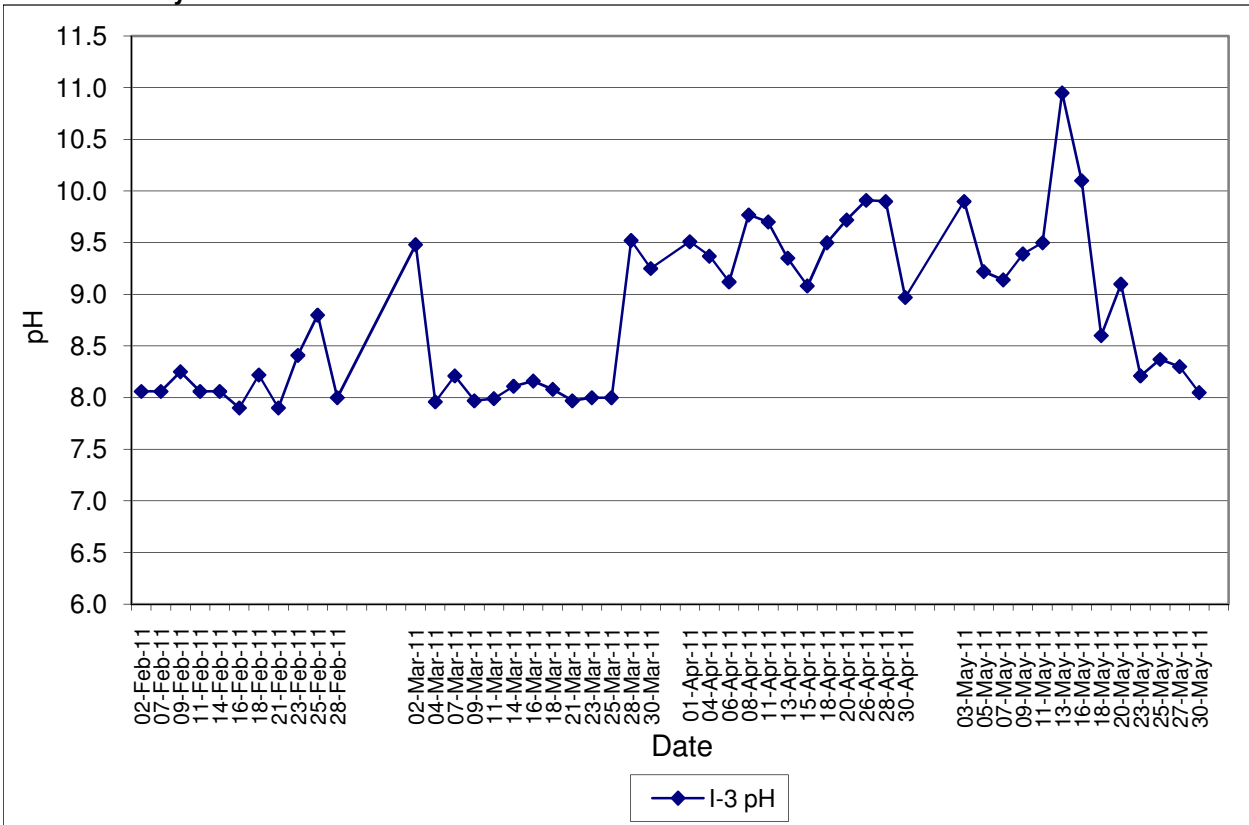
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
Feb-11 to May-11



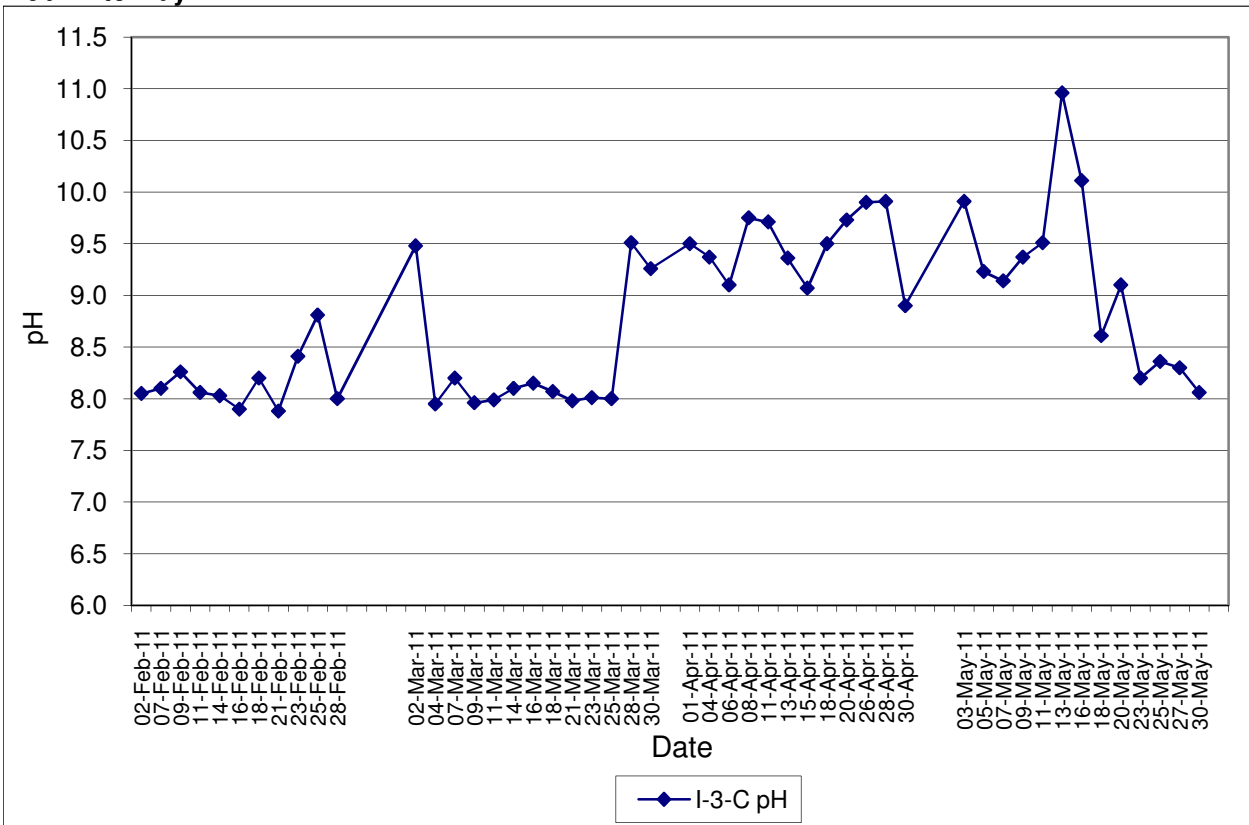
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
Feb-11 to May-11



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

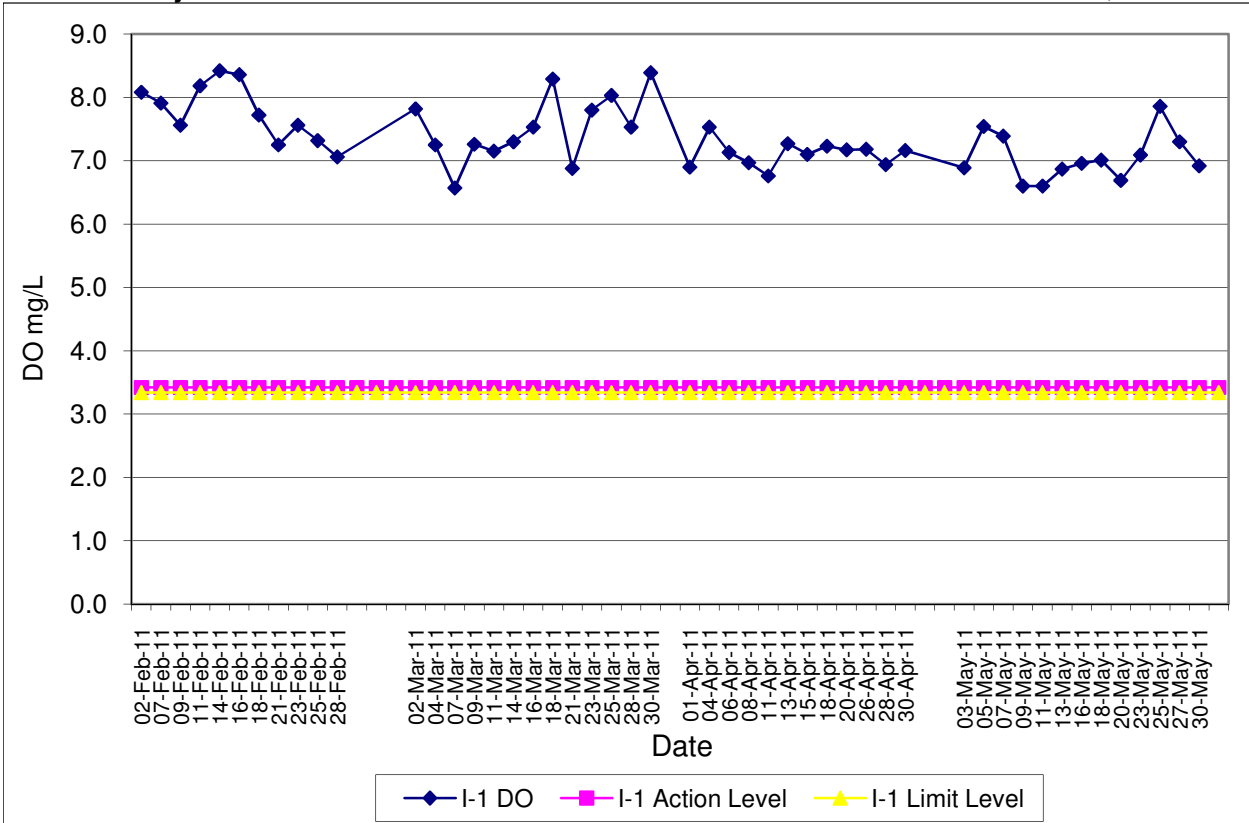


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Feb-11 to May-11

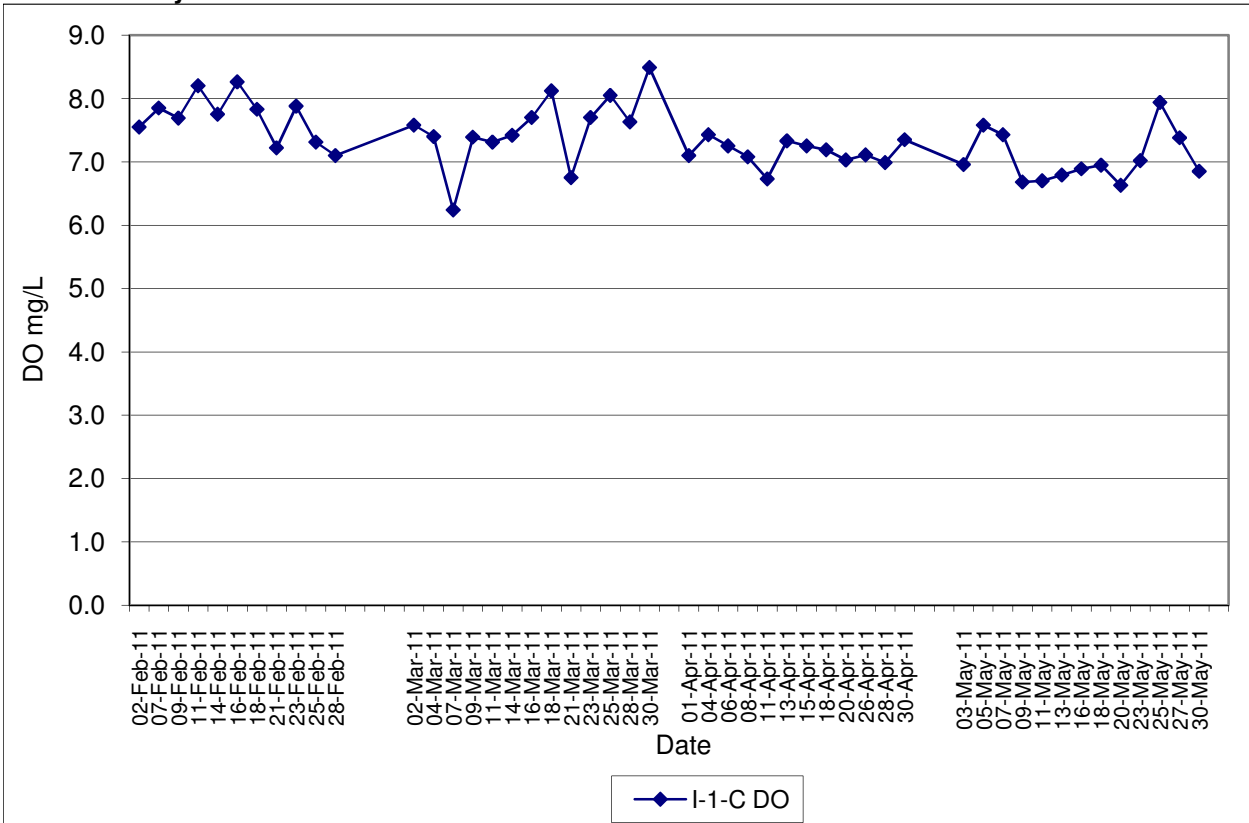


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
Feb-11 to May-11

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

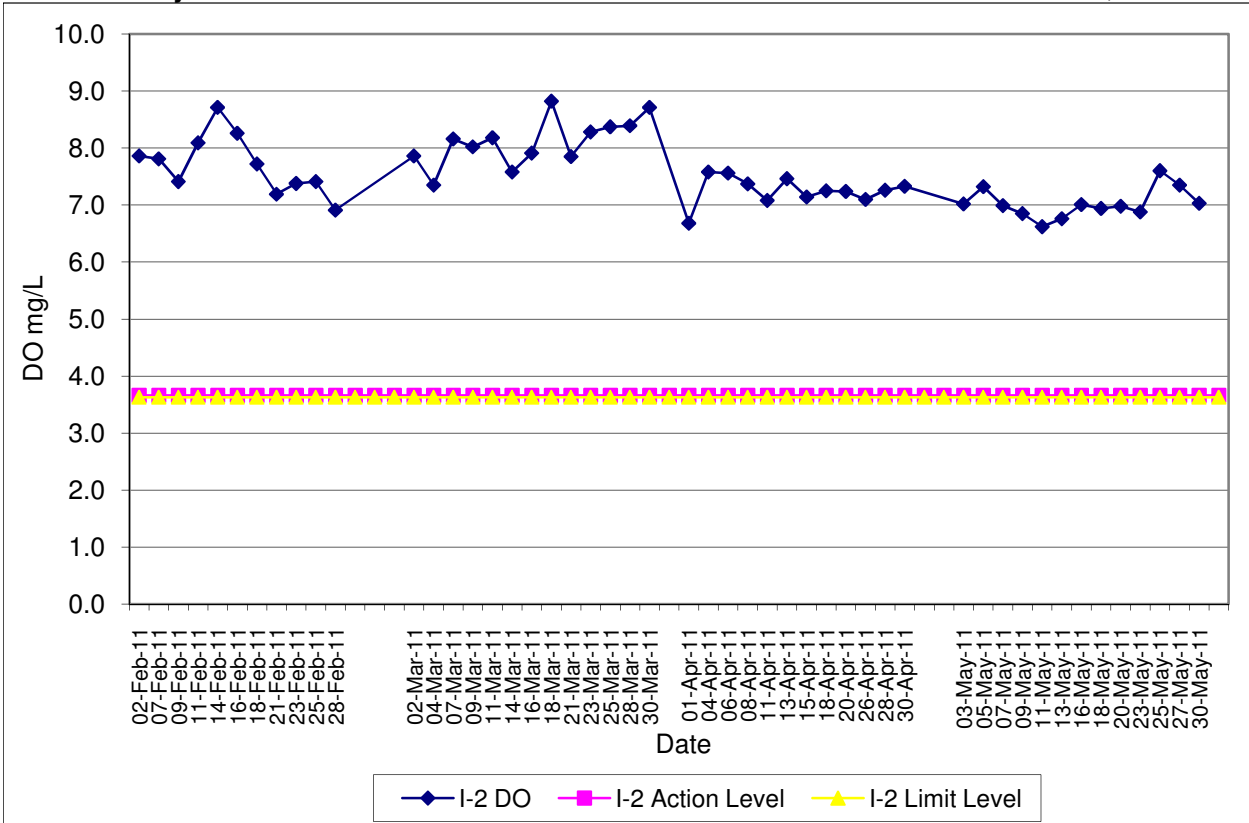


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
Feb-11 to May-11

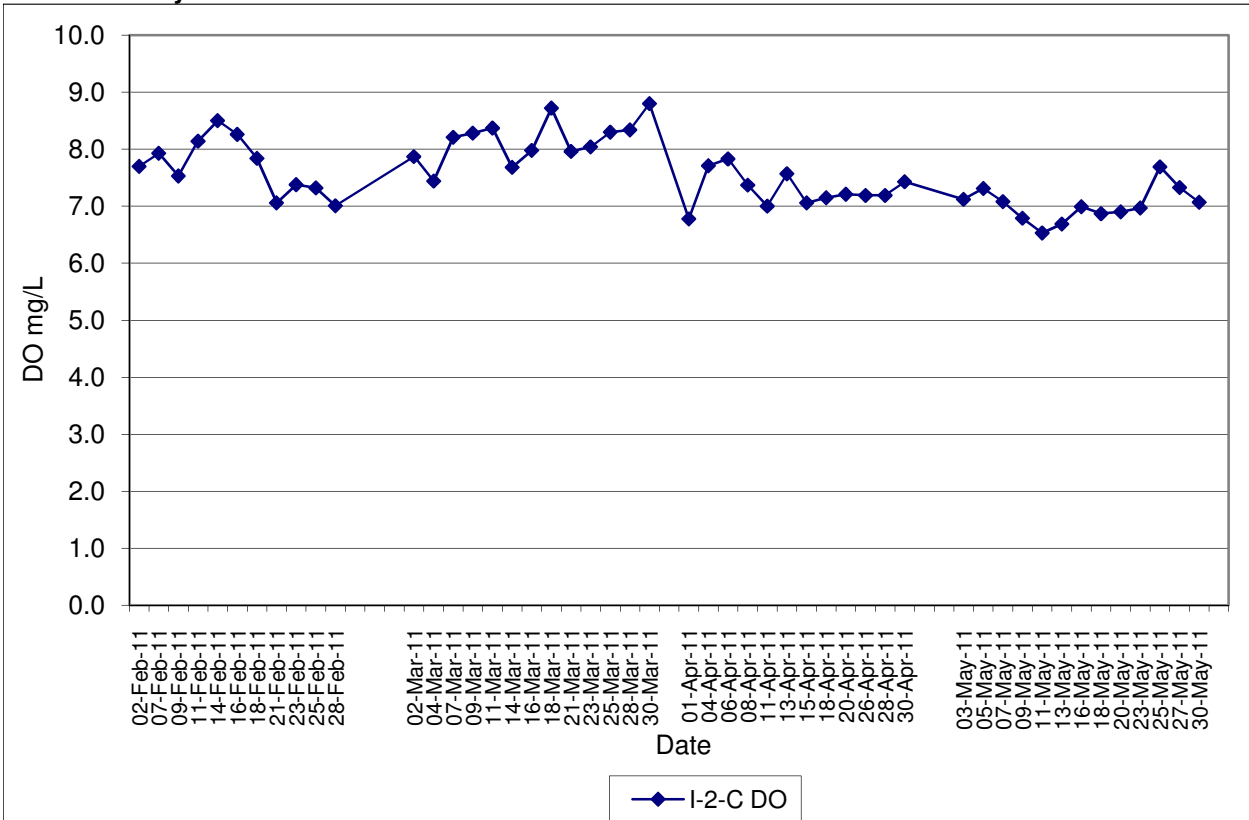


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
Feb-11 to May-11

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

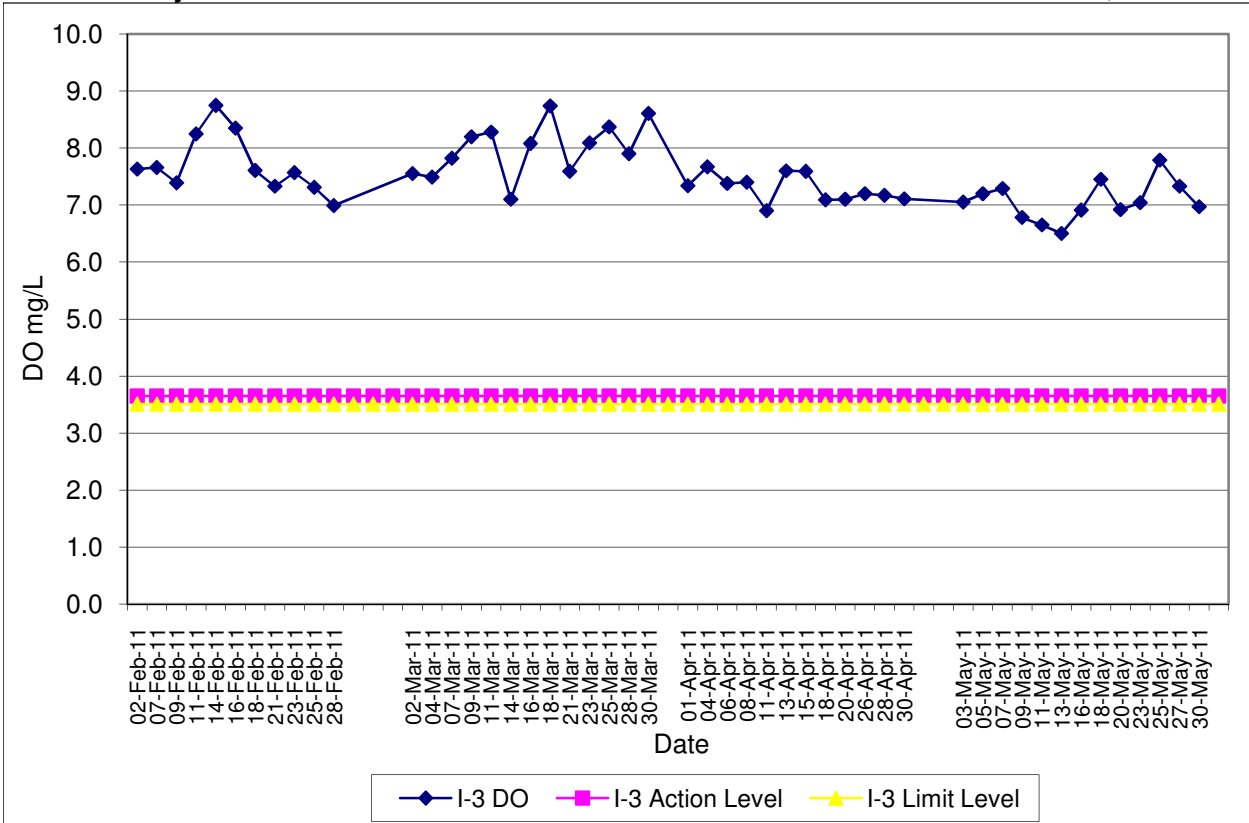


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
Feb-11 to May-11

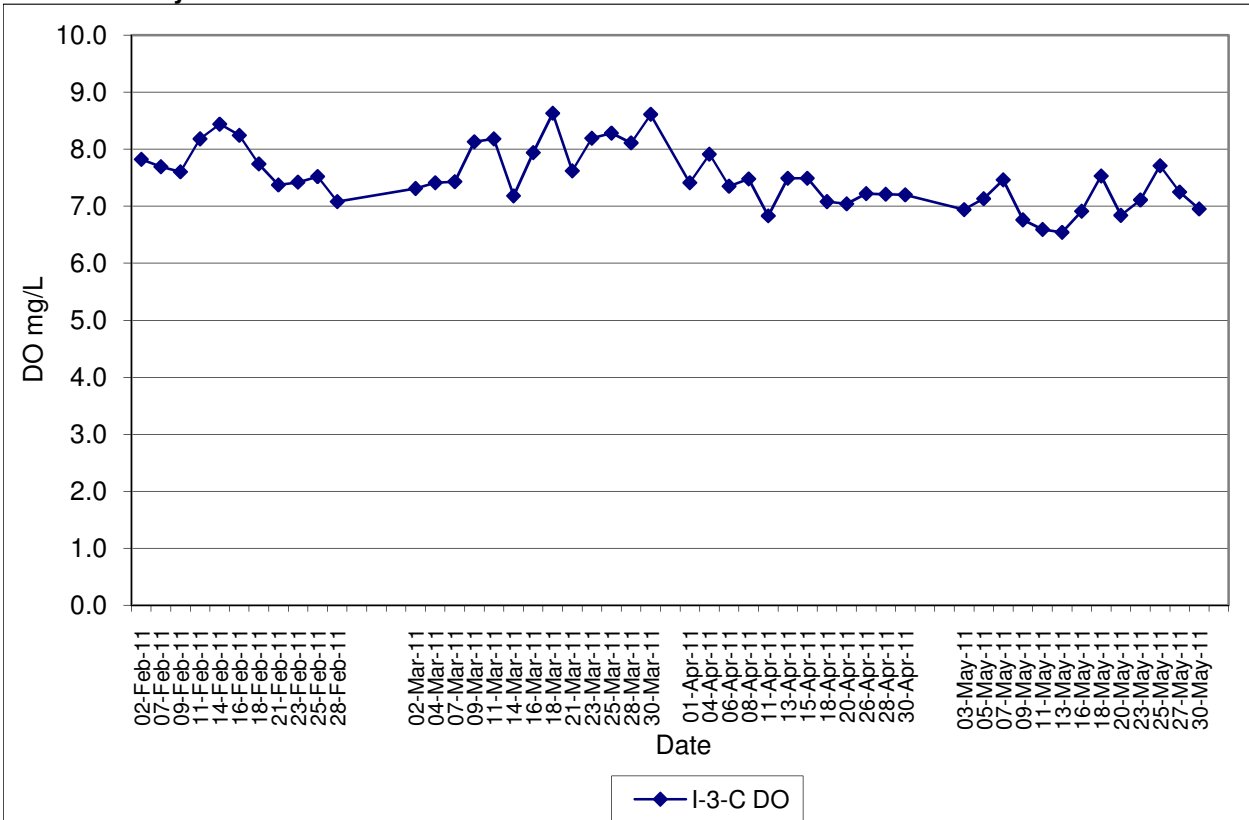


Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Feb-11 to May-11

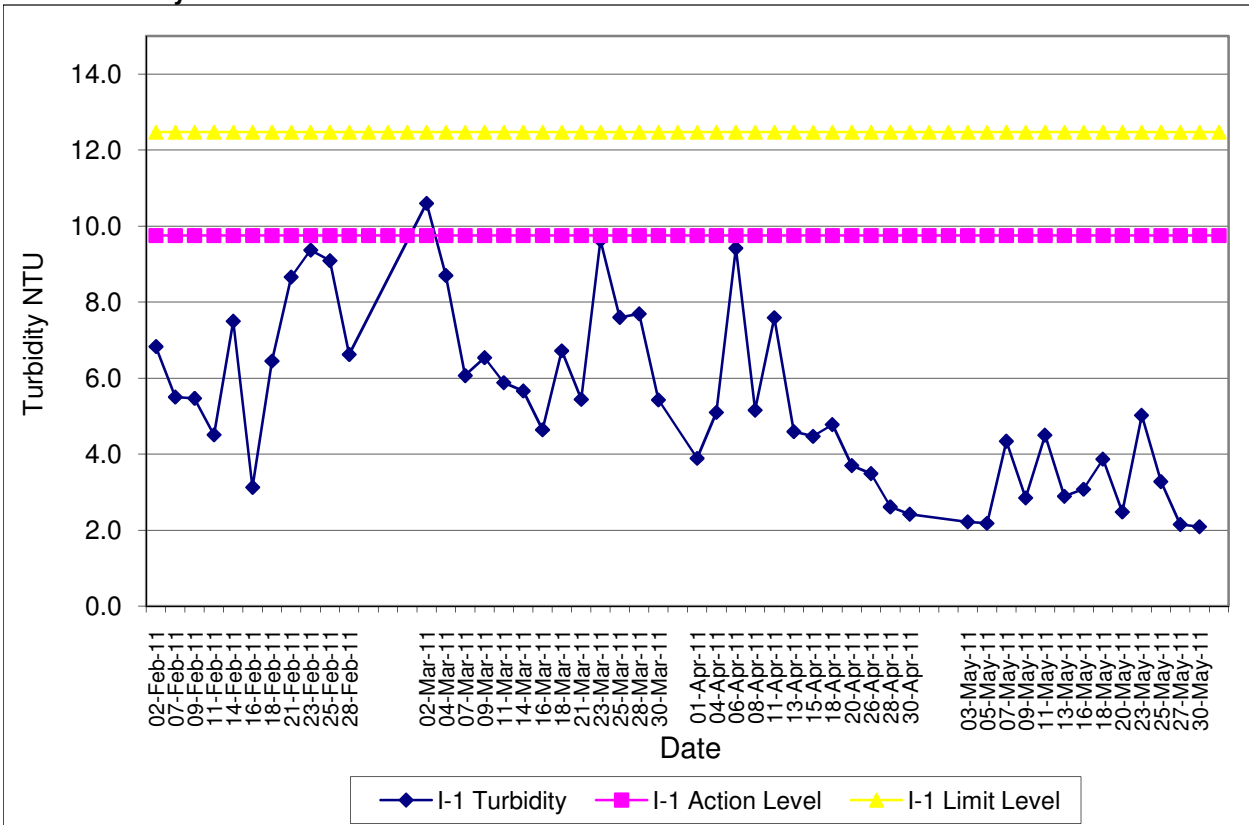
Note: Exceedances of Action / Limit Levels occur when the levels of DO are below the respective limit levels.



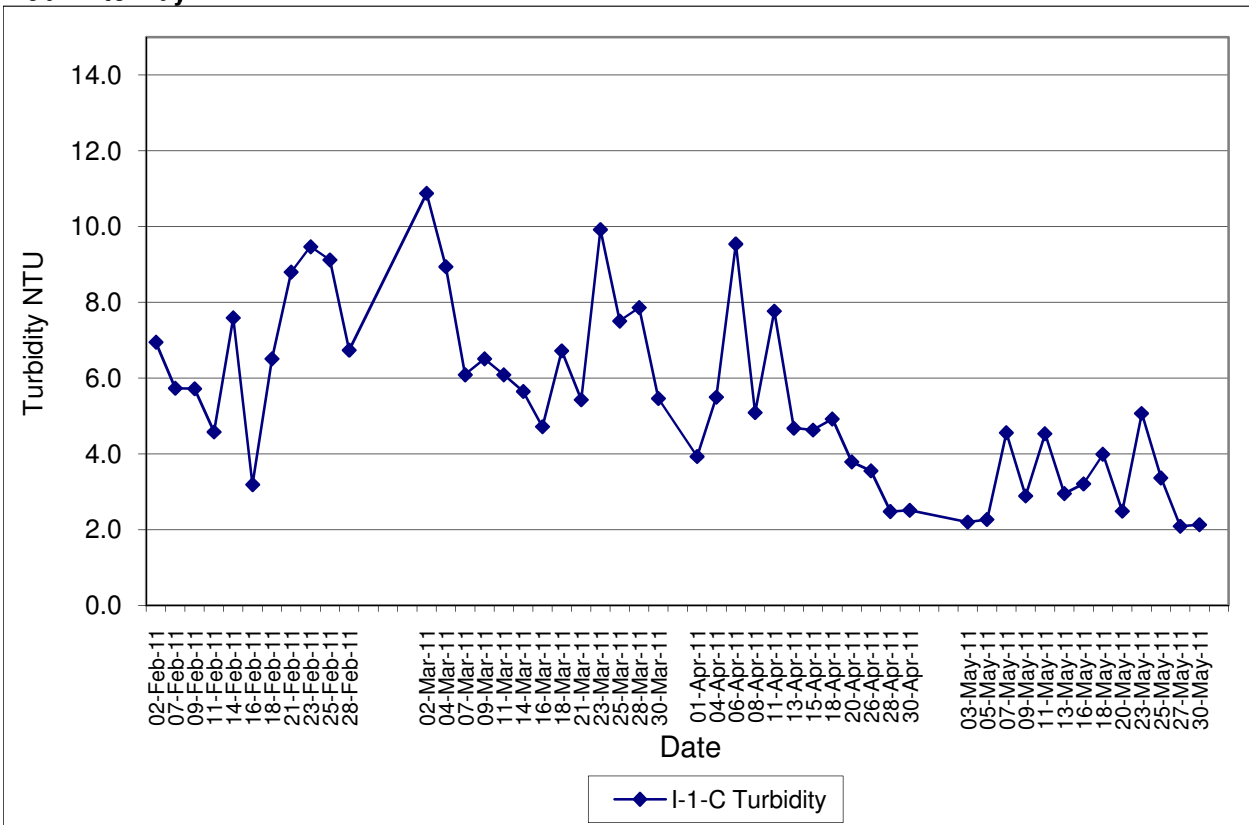
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Feb-11 to May-11



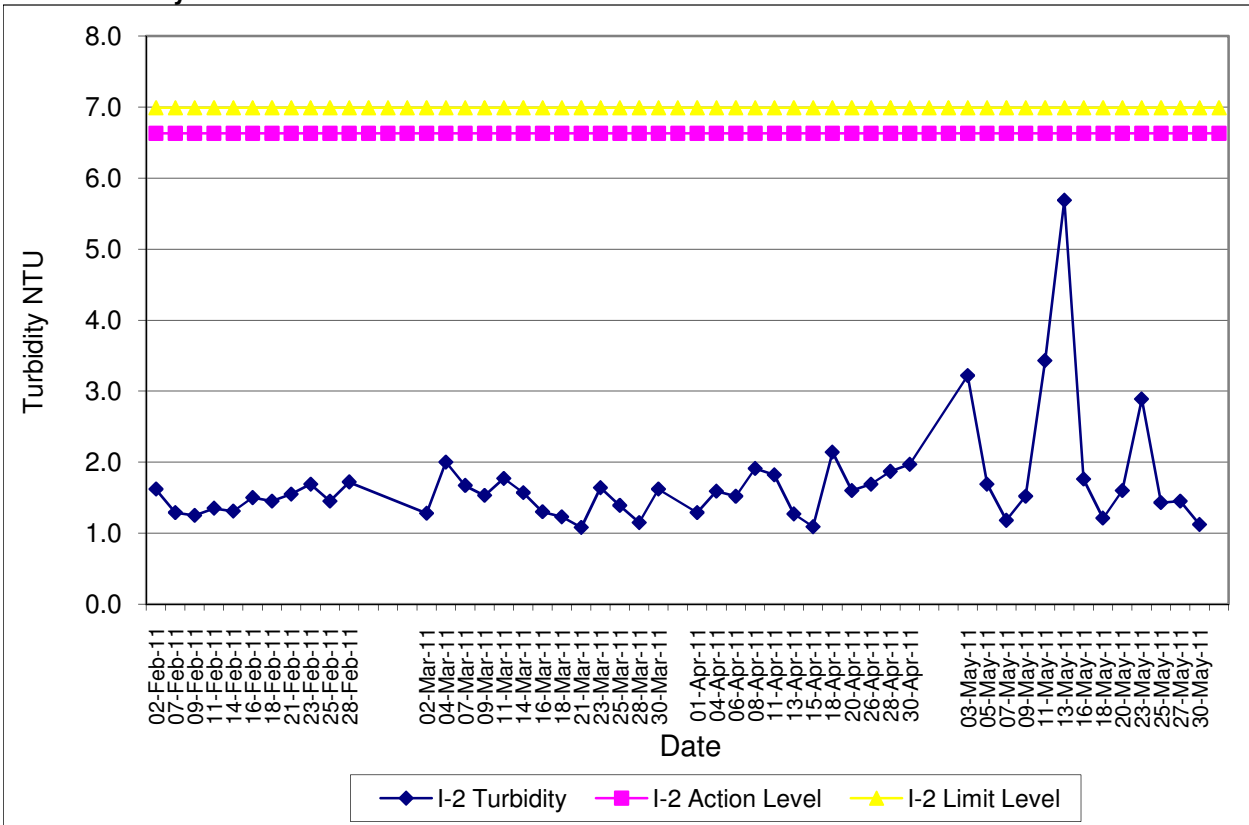
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1)
 Feb-11 to May-11**



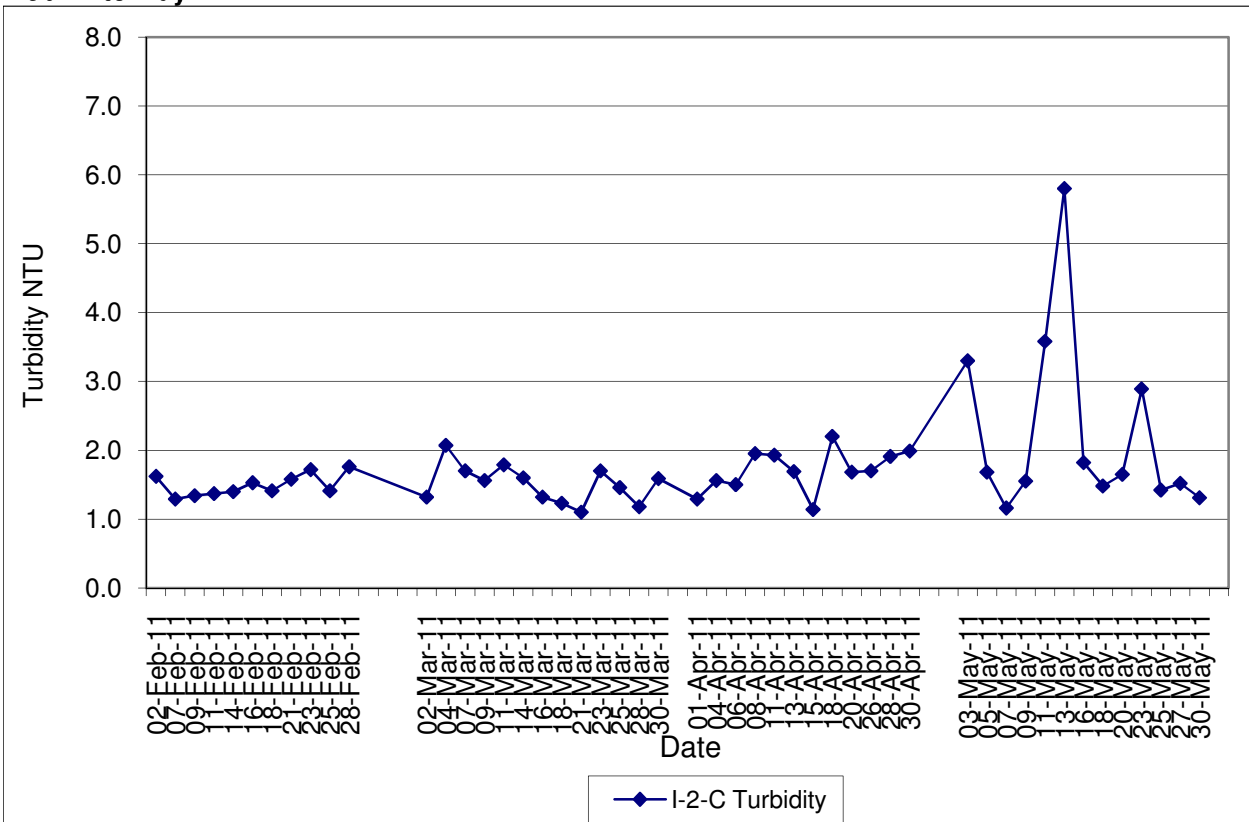
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
 Feb-11 to May-11**



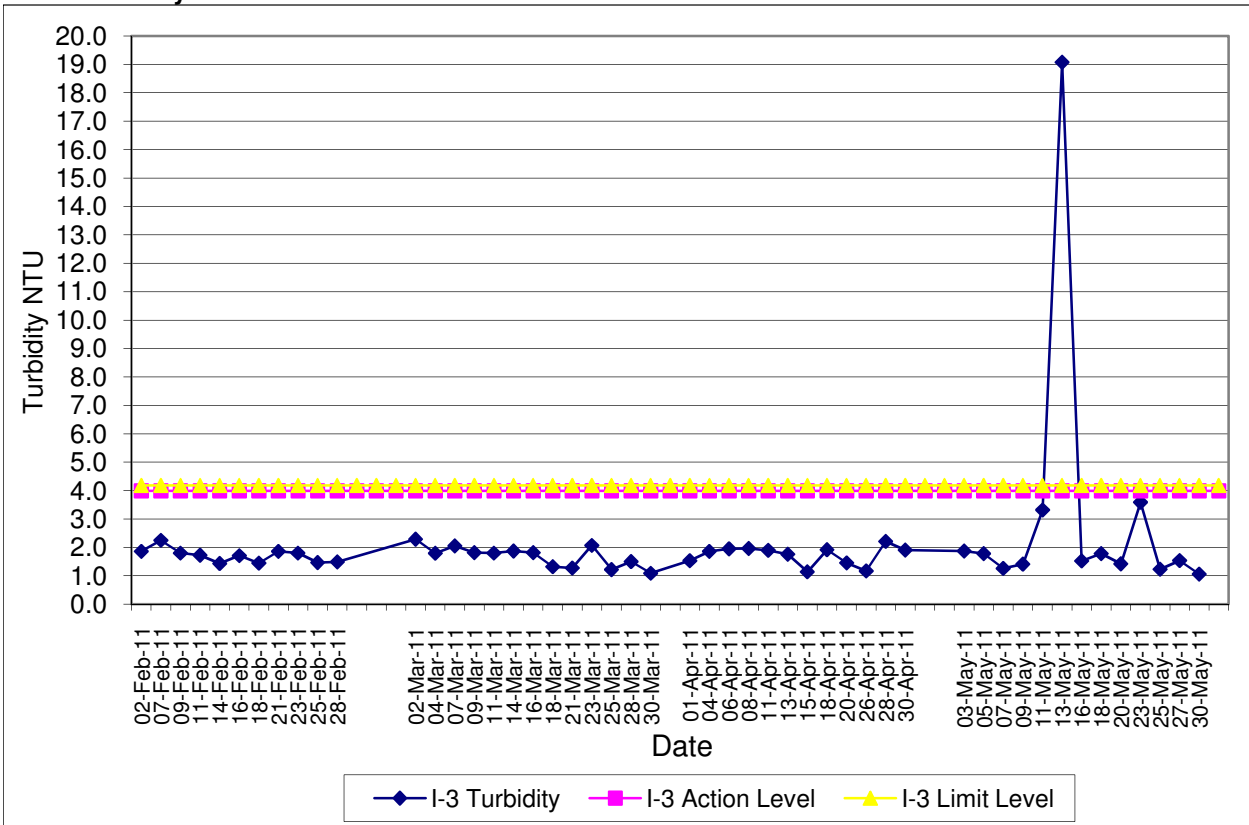
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2)
 Feb-11 to May-11**



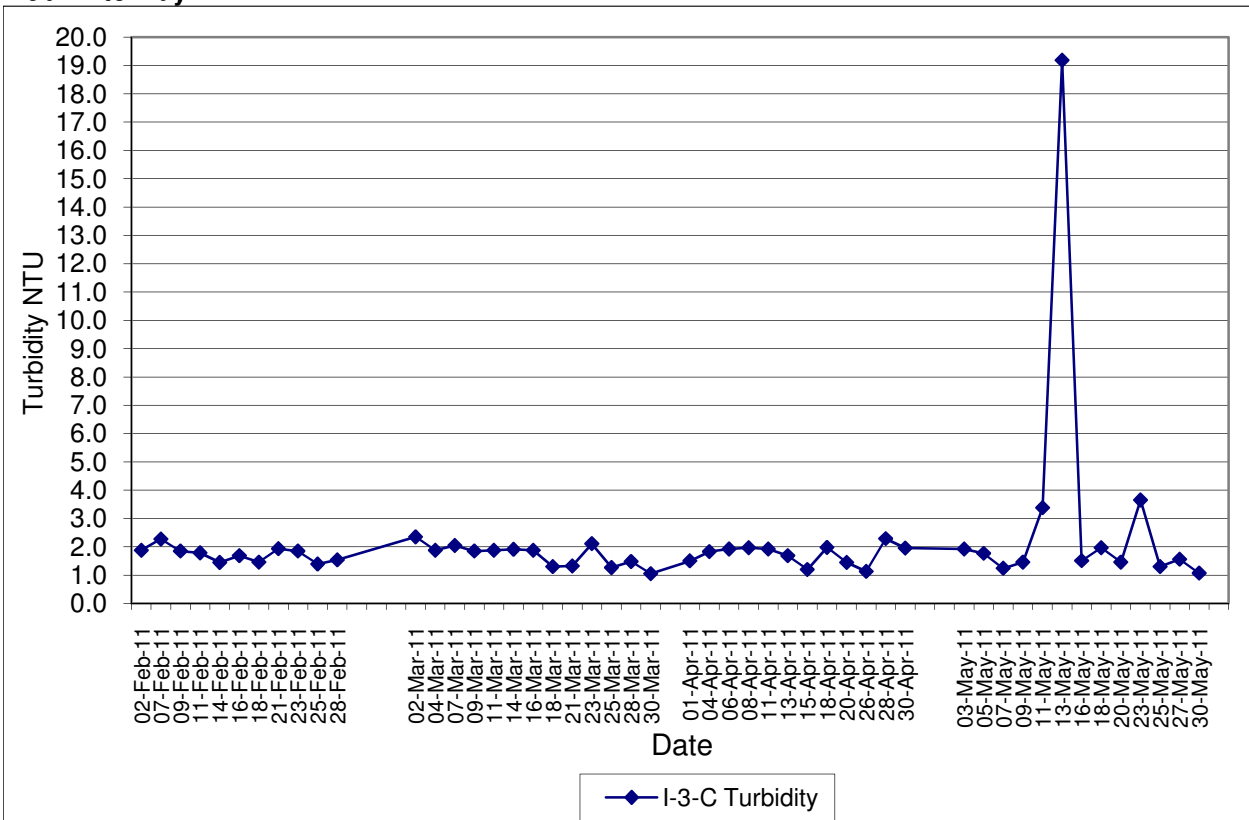
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
 Feb-11 to May-11**



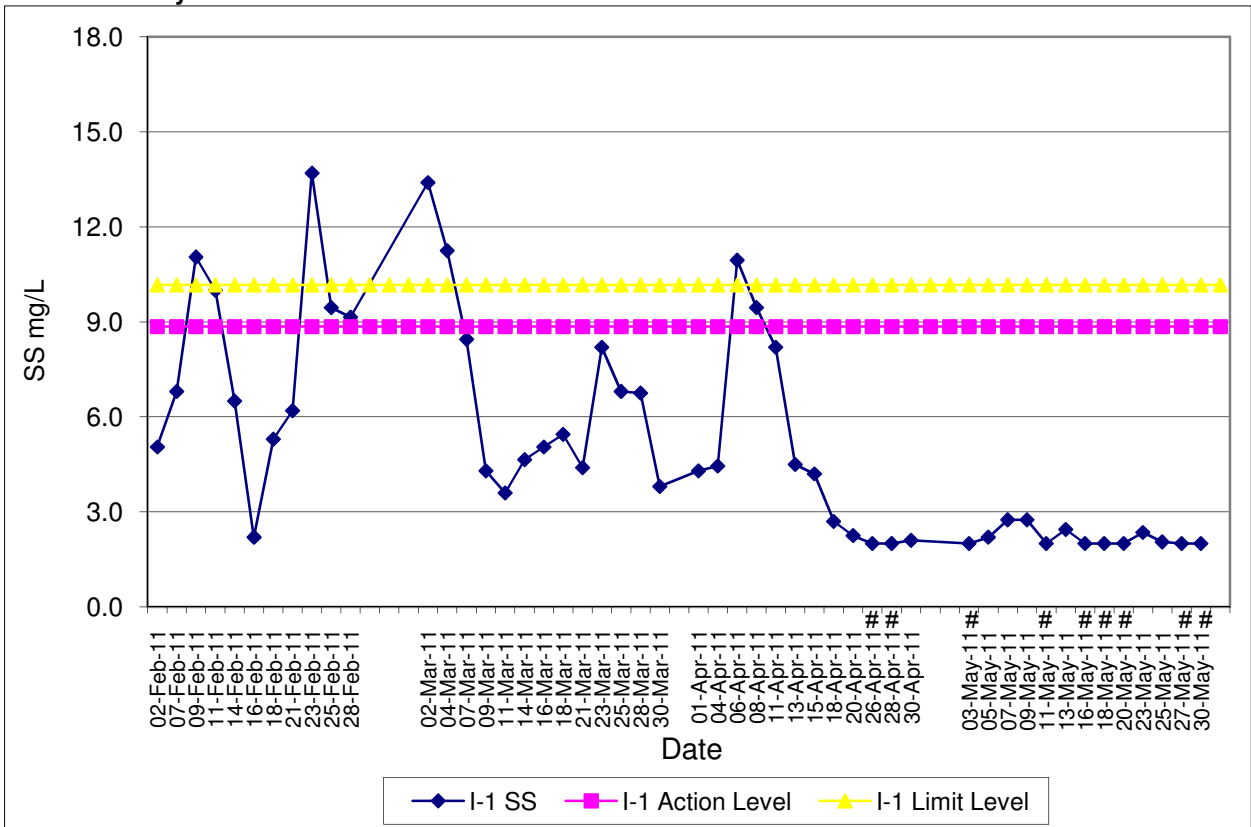
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3)
Feb-11 to May-11



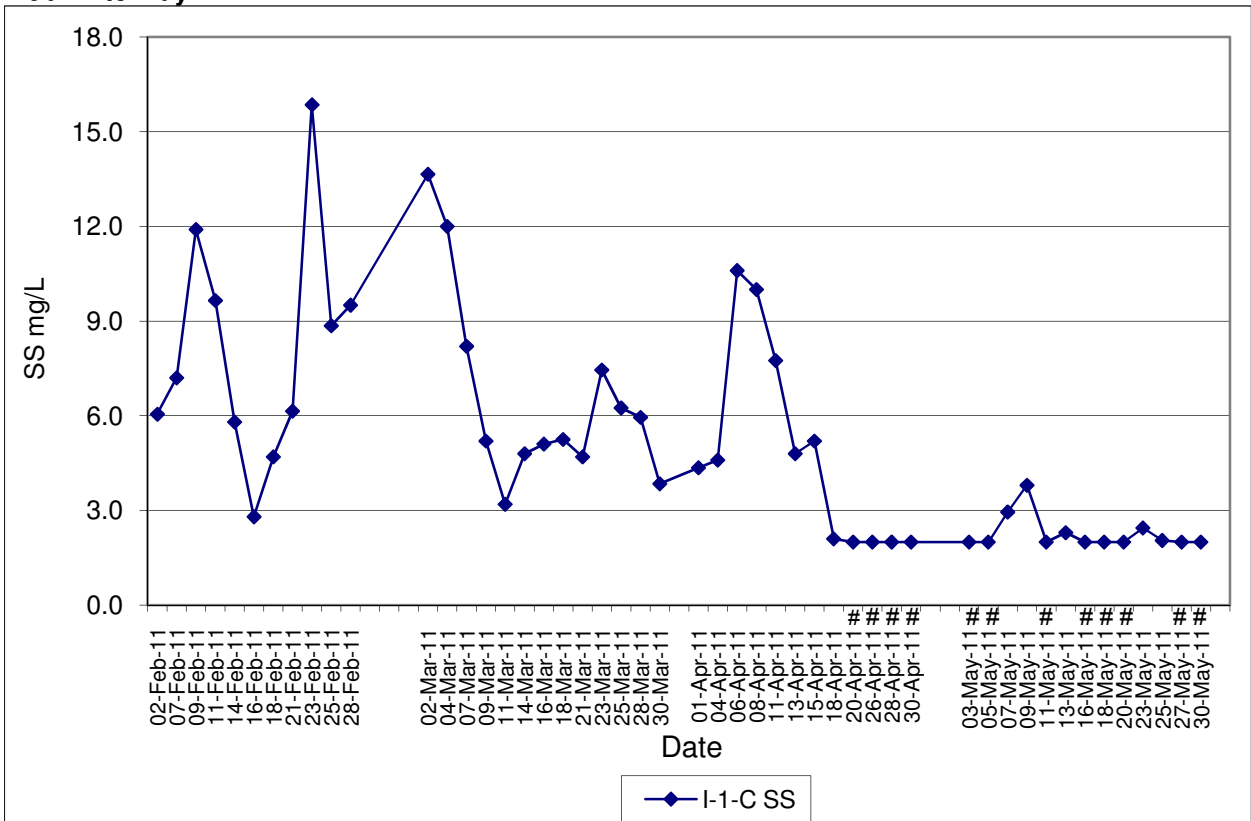
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Squatters (I-3-C)
Feb-11 to May-11



**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)
 Feb-11 to May-11**

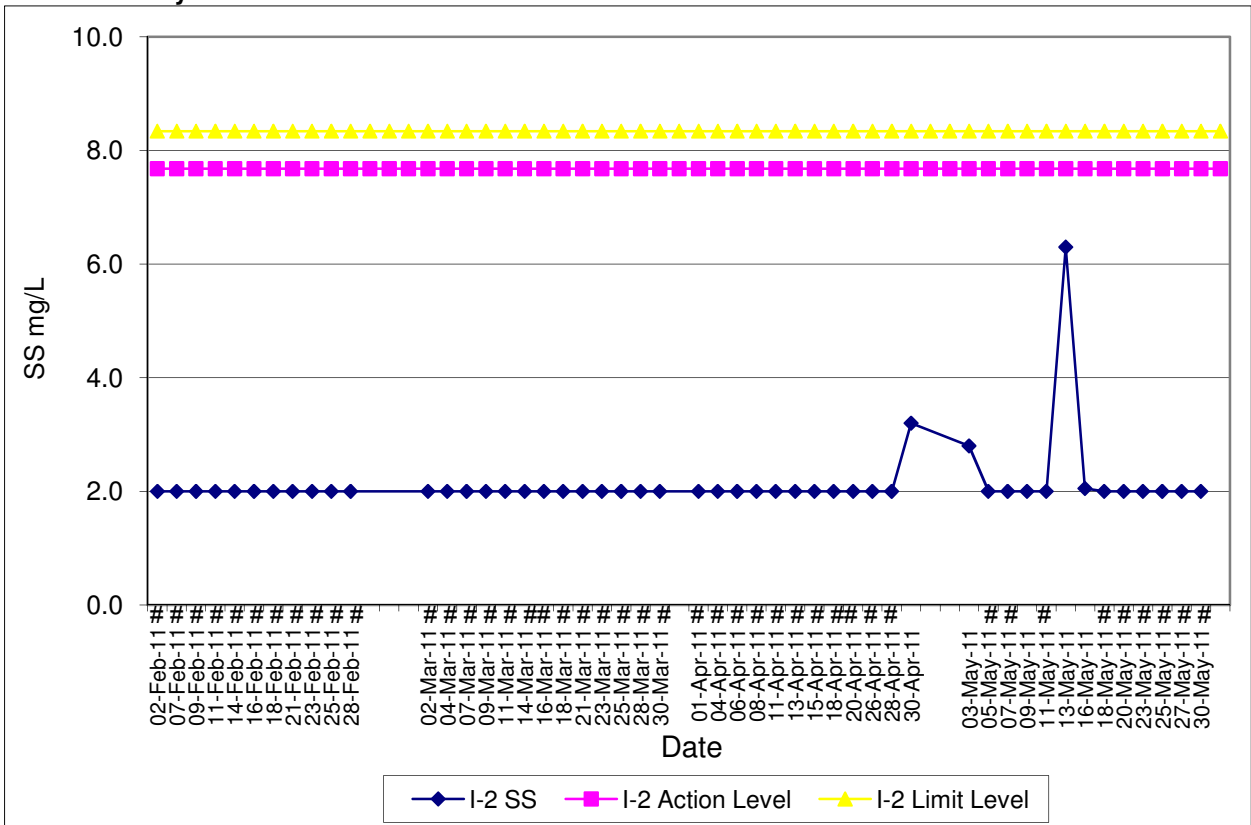


**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Sik Sik Yuen Ho Fung College (I-1-C)
 Feb-11 to May-11**

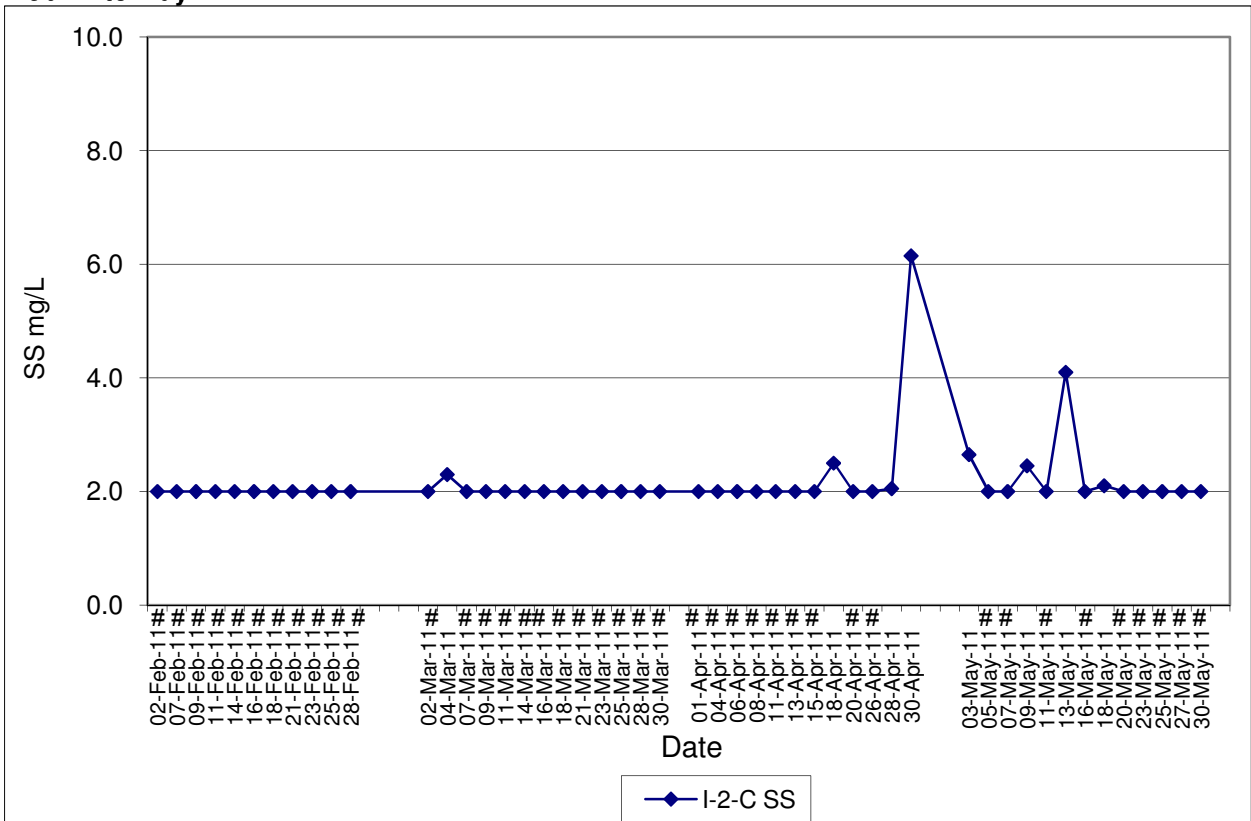


Note: # - For average SS level smaller than 2mg/L, the levels are plotted as 2mg/L in the graphs.

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

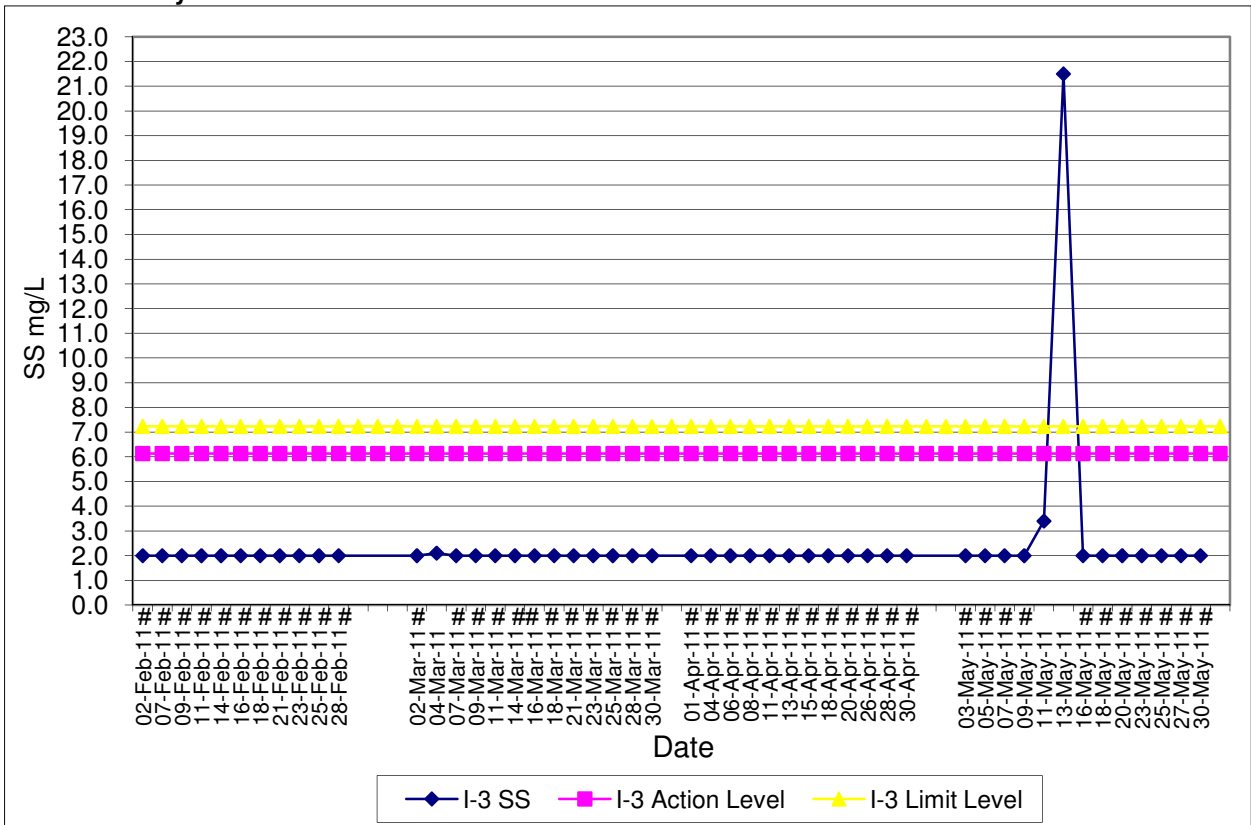


**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Hong Hoi Chee Hong Temple (I-2-C)
 Feb-11 to May-11**

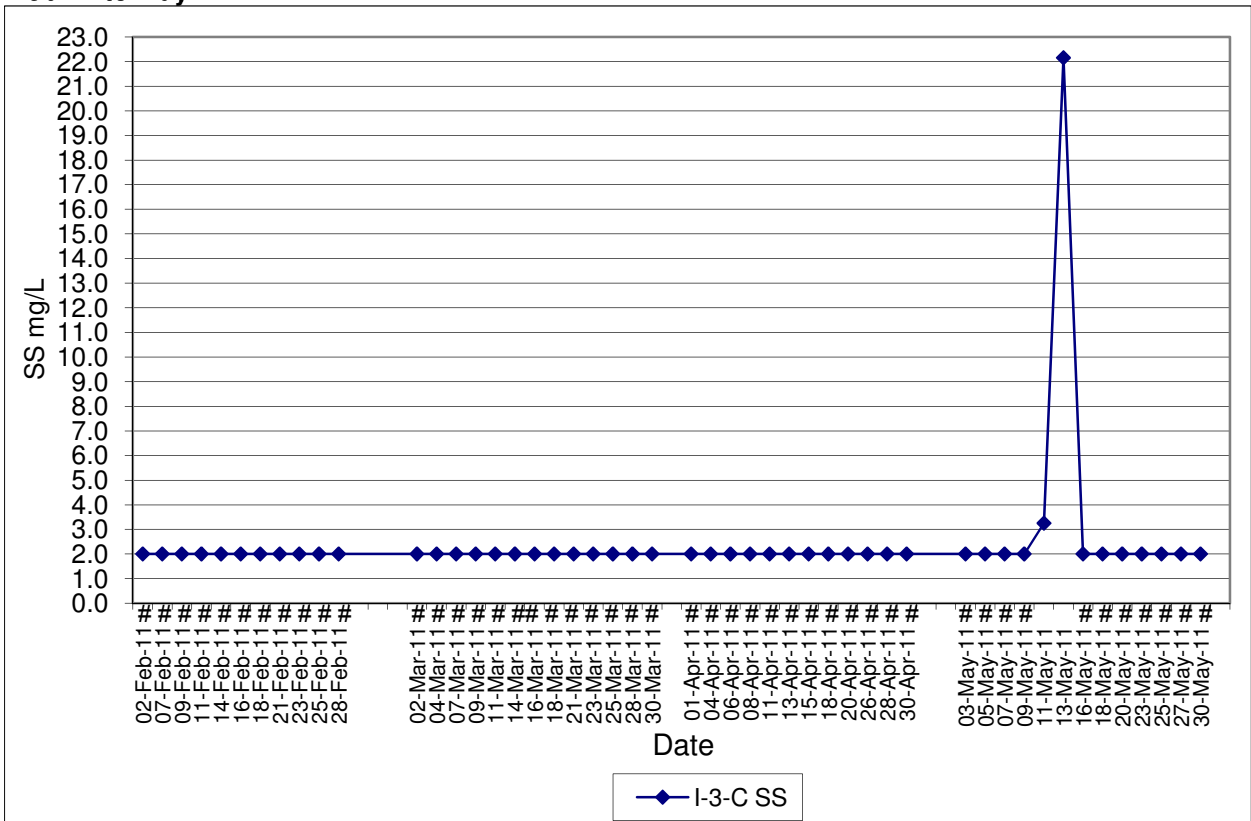


Note: # - For average SS level smaller than 2mg/L, the levels are plotted as 2mg/L in the graphs.

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



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



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

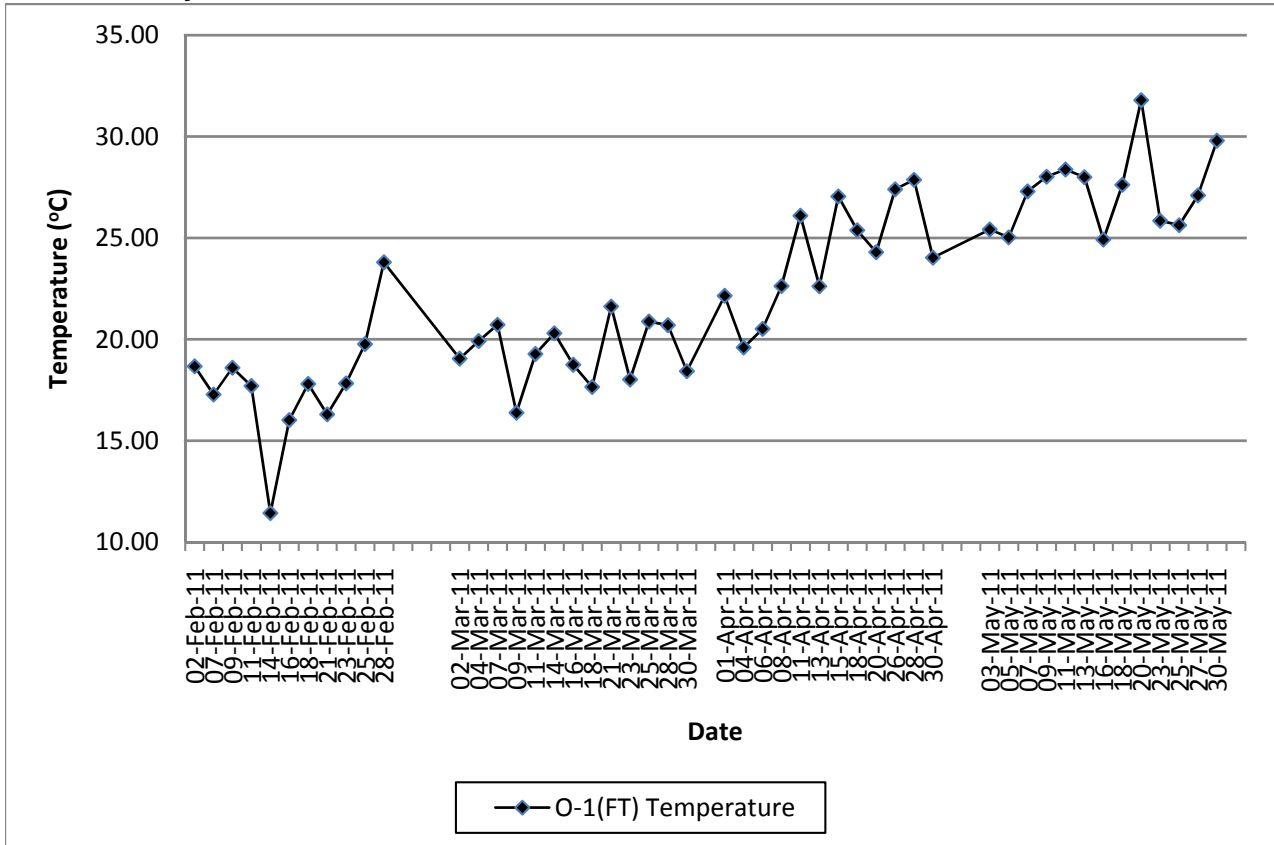
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel

Marine Water Quality Impact Monitoring Results

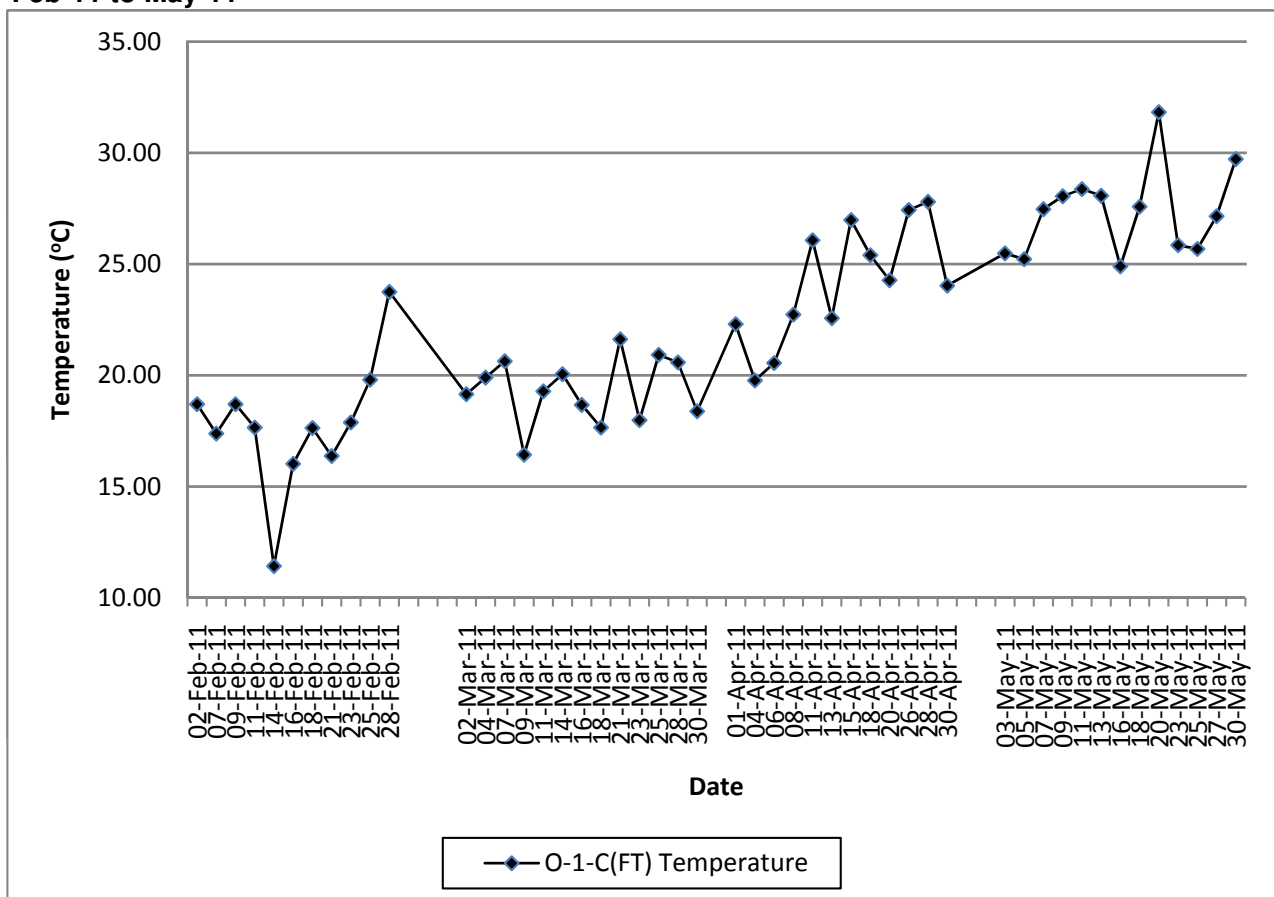
Monitoring Locations	Date	Depth	Start Time	Weather	Water Depth(m)	Temp			DO(mg/L)			Action/Limit Level of DO(mg/L)	pH			Turbidity(NTU)			Action/Limit Level of Tby	SS (mg/L)			Action/Limit Level of SS(mg/L)	Remarks:	Action to be taken
						1	2	Avg	1	2	Avg		1	2	Avg	1	2	Avg		1	2	Avg			
Outfall 1 During Flood Tide O-1(FT)	03-May-11	Surface	17:35	Fine	1	25.50	25.40	25.42	7.06	7.10	7.08	6.84 / 6.81	8.39	8.39	8.39	5.08	5.13	5.10	11.10	12.20	8.45	Nil	Nil		
		Middle			5	25.40	25.40		7.00	7.04	7.02		8.39	8.39		5.02	4.98		8.20	8.00					
		Bottom			9	25.40	25.40		7.05	7.10	7.08		6.99 / 6.96	8.38		8.39	5.16		5.20	5.40				5.80	
	05-May-11	Surface	08:45	Cloudy	1	25.00	25.10	25.03	7.04	7.07	7.06	6.84 / 6.81	8.35	8.35	8.35	4.86	4.91	4.91	7.20	6.80	7.65	Portion E	Nil		
		Middle			5	25.00	25.10		7.12	7.15	7.14		8.35	8.35		4.90	4.97		8.30	7.20					
		Bottom			10	25.00	25.00		7.26	7.23	7.25		6.99 / 6.96	8.36		8.35	4.87		4.93	7.60				8.80	
	07-May-11	Surface	08:45	Sunny	1	27.30	27.30	27.30	6.76	6.86	6.81	6.84 / 6.81	8.30	8.30	8.30	3.13	3.20	3.38	12.00	10.40	10.90	Portion E	Nil		
		Middle			5.25	27.30	27.30		6.73	6.85	6.79		8.30	8.30		3.90	3.73		11.00	10.30					
		Bottom			9.5	27.30	27.30		6.92	6.89	6.91		6.99 / 6.96	8.30		8.30	3.09		3.20	12.10				9.60	
	09-May-11	Surface	10:22	Sunny	1	28.10	28.00	28.02	7.42	7.37	7.40	6.84 / 6.81	8.39	8.39	8.39	3.70	3.62	3.55	8.60	7.90	9.18	Portion E	Nil		
		Middle			4.75	28.00	28.00		7.48	7.45	7.47		8.38	8.39		3.50	3.43		9.40	8.90					
		Bottom			8.5	28.00	28.00		7.40	7.36	7.38		6.99 / 6.96	8.38		8.38	3.47		3.56	9.50				10.80	
	11-May-11	Surface	12:16	Sunny	1	28.30	28.40	28.38	7.30	7.28	7.29	6.84 / 6.81	8.36	8.35	8.35	3.24	3.30	3.25	5.20	5.90	6.82	Portion E	Nil		
		Middle			5.25	28.40	28.40		7.20	7.22	7.21		8.35	8.35		3.21	3.22		6.70	7.90					
		Bottom			9.5	28.40	28.40		7.12	7.20	7.16		6.99 / 6.96	8.35		8.35	3.27		3.25	7.00				8.20	
	13-May-11	Surface	14:32	Cloudy	1	28.00	28.00	28.00	6.88	6.91	6.90	6.84 / 6.81	8.54	8.54	8.54	2.50	2.60	2.59	4.80	4.80	5.08	Nil	Nil		
		Middle			4.75	28.00	28.00		6.87	6.85	6.86		8.54	8.54		2.55	2.60		5.10	5.40					
		Bottom			8.5	28.00	28.00		6.84	6.81	6.83		6.99 / 6.96	8.54		8.54	2.66		2.63	5.10				5.30	
	16-May-11	Surface	16:30	Rainy	1	24.90	25.00	24.92	7.27	7.19	7.23	6.84 / 6.81	8.42	8.41	8.41	7.22	7.07	7.06	7.60	6.60	6.92	Portion E	Nil		
		Middle			4.5	24.90	24.90		7.13	7.11	7.12		8.40	8.40		7.09	7.04		7.20	7.20					
		Bottom			8	24.90	24.90		7.04	7.10	7.07		6.99 / 6.96	8.40		8.40	6.98		6.94	7.20				5.70	
	18-May-11	Surface	17:30	Sunny	1	27.70	27.60	27.62	6.77	6.84	6.81	6.84 / 6.81	8.42	8.42	8.42	7.90	7.93	7.92	12.60	10.80	13.68	Nil	Nil		
		Middle			4.25	27.60	27.60		6.75	6.80	6.78		8.42	8.42		8.04	7.91		16.70	18.60					
		Bottom			7.5	27.60	27.60		6.98	6.98	6.99		6.99 / 6.96	8.42		8.42	7.86		7.89	12.50				10.90	
20-May-11	Surface	09:36	Sunny	1	31.80	31.80	31.80	6.88	6.94	6.91	6.84 / 6.81	8.63	8.63	8.63	2.66	2.73	2.75	8.40	7.00	7.17	Portion E	Nil			
	Middle			5.5	31.80	31.80		6.97	7.01	6.99		8.63	8.63		2.80	2.75		8.20	7.00						
	Bottom			10	31.80	31.80		7.08	7.10	7.09		6.99 / 6.96	8.63		8.63	2.77		2.79	6.60				5.80		
23-May-11	Surface	10:35	Cloudy	1	25.90	25.80	25.85	7.19	7.21	7.20	6.84 / 6.81	8.70	8.70	8.70	3.61	3.64	3.62	2.80	2.60	2.65	Portion E	Nil			
	Middle			4.75	25.80	25.80		7.13	7.09	7.11		8.70	8.70		3.70	3.63		2.90	2.70						
	Bottom			8.5	25.90	25.90		7.23	7.17	7.20		6.99 / 6.96	8.70		8.70	3.60		3.55	2.50				2.40		
25-May-11	Surface	12:50	Cloudy	1	25.70	25.60	25.63	7.64	7.62	7.63	6.84 / 6.81	8.57	8.57	8.57	1.86	1.84	1.84	<2.00	<2.00	<2.00	Portion E	Nil			
	Middle			4.75	25.70	25.60		7.34	7.44	7.39		8.57	8.57		1.90	1.74		<2.00	<2.00						
	Bottom			8.5	25.60	25.60		7.55	7.51	7.53		6.99 / 6.96	8.57		8.57	1.85		1.93	<2.00				<2.00		
27-May-11	Surface	15:28	Fine	1	27.10	27.10	27.10	7.22	7.25	7.24	6.84 / 6.81	8.11	8.11	8.11	1.72	1.60	1.67	2.40	3.20	3.10	Portion E	Nil			
	Middle			4.5	27.10	27.20		7.44	7.48	7.46		8.11	8.11		1.71	1.72		3.60	2.60						
	Bottom			8	27.10	27.00		7.33	7.36	7.35		6.99 / 6.96	8.11		8.11	1.60		1.65	3.70				3.10		
30-May-11	Surface	17:00	Sunny	1	29.80	29.80	29.80	6.83	6.86	6.85	6.84 / 6.81	8.16	8.16	8.16	3.40	3.55	3.53	6.40	5.80	6.12	Portion E	Nil			
	Middle			4.5	29.80	29.80		6.92	6.89	6.91		8.16	8.16		3.60	3.56		5.70	6.30						
	Bottom			8	29.80	29.80		6.94	6.96	6.95		6.99 / 6.96	8.16		8.16	3.55		3.52	5.70				6.80		
-	Surface	-	-	1	-	-	-	-	-	-	6.84 / 6.81	-	-	-	-	-	-	-	-	-	-	-			
	Middle			-	-	-		-	-	-		-	-		-	-		-	-						
	Bottom			-	-	-		-	-	-		6.99 / 6.96	-		-	-		-	-				-		
Control of Outfall 1 During Flood Tide O-1-C(FT)	03-May-11	Surface	17:07	Fine	1	25.50	25.50	25.48	7.01	7.06	7.04	-	8.39	8.39	8.39	5.14	5.19	5.20	4.70	6.20	6.97	Nil	Nil		
		Middle			6.5	25.50	25.40		7.20	7.17	7.19		8.39	8.38		5.23	5.44		9.40	7.50					
		Bottom			12	25.50	25.50		7.02	7.06	7.04		8.39	8.39		5.05	5.12		8.00	6.00					
	05-May-11	Surface	08:10	Cloudy	1	25.20	25.20	25.22	7.01	6.97	6.99	-	8.35	8.35	8.35	5.00	4.95	4.90	7.00	7.00	7.32	Nil	Nil		
		Middle			7.25	25.30	25.20		7.07	7.09	7.08		8.35	8.35		4.94	4.90		7.60	7.10					
		Bottom			13.5	25.20	25.20		7.04	7.07	7.06		8.35	8.35		4.86	4.74		7.80	7.40					
	07-May-11	Surface	08:15	Sunny	1	27.40	27.30	27.47	7.02	6.96	6.99	-	8.30	8.30	8.30	4.33	4.21	4.08	7.00	9.00	9.88	Nil	Nil		
		Middle			7.25	27.30	28.20		6.89	6.92	6.91		8.30	8.30		4.07	4.00		10.30	11.30					
		Bottom			13.5	27.30	27.30		6.73	6.83	6.78		8.30	8.30		3.96	3.90		9.90	11.80					
	09-May-11	Surface	09:50	Sunny	1	28.00	28.00	28.05	7.49	7.46	7.48	-	8.38	8.38	8.38	3.79	3.66	3.56	10.20	11.00	10.75	Nil	Nil		
		Middle			7	28.10	28.10		7.51	7.53	7.52		8.38	8.38		3.58	3.62		7.00	7.80					
		Bottom			13	28.10	28.00		7.33	7.29	7.31		8.39	8.39		3.31	3.41		14.70	13.80					
	11-May-11	Surface	11:40	Sunny	1	28.30	28.30	28.37	7.34	7.31	7.33	-	8.35	8.35	8.34	3.38	3.32	3.36	8.80	9.80	8.28	Nil	Nil		
		Middle			7	28.40	28.40		7.23	7.17	7.20		8.34	8.34		3.48	3.42		7.30	8.80					
		Bottom			13	28.40	28.40		7.30	7.27	7.29		8.34	8.34		3.27	3.29		7.80	7.20					
	13-May-11	Surface	14:03	Cloudy	1	28.00	28.00	28.07	6.95	6.98	6.97	-	8.54	8.54	8.54	2.60	2.55	2.59	5.00	4.40	4.62	Nil	Nil		
		Middle			6.75	28.10	28.10		6.74	6.85	6.80		8.54	8.54		2.61	2.67		4.30	3.60					
		Bottom			12.5	28.10	28.10		6.86	6.91	6.89		8.54	8.54		2.54	2.59		5.00	5.40					
	16-May-11	Surface	16:00	Rainy	1	25.00	24.90	24.90	7.08	7.06	7.07	-	8.42	8.42	8.41	7.06	7.12	6.99	7.90	8.80	7.58	Nil	Nil		
		Middle			6.5	24.90	24.90		7.00	6.96	6.98		8.41	8.41		7.00	6.96		6.90	8.00					
		Bottom			12	24.90	24.80		6.92	6.95	6.94		8.41	8.41		6.85	6.93		6.80	7.10					
	18-May-11	Surface	17:02	Sunny	1	27.50	27.60	27.58	6.91	6.88	6.90	-	8.42	8.42	8.42	8.15	8.06	8.05	18.00	18.40	13.12	Nil	Nil		
		Middle			6.25	27.60	27.60		6.77	6.80	6.79		8.42	8.42		8.03	8.10		9.70	8.70					
		Bottom			11.5	27.60	27.60		6.75	6.72	6.74		8.42	8.42		7.94	7.99		11.00	12.90					
20-May-11	Surface	09:05	Sunny	1	31.90	31.80																			

Outfall / Control	Date	Time	Weather	SS (mg/L)			Avg	BOD5 (mg/L)			Avg	NH4-N (mg/L)			Avg	TP (mg/L)			Avg	Notes			
				1	25.70	25.70		7.06	7.09	7.08		7.02 / 6.94	8.39	8.34		8.37	3.27	3.30			3.33	6.80	6.00
Outfall 1 During Ebb Tide O-1(ET)	03-May-11	Surface	13:04	Fine	1	25.70	25.70	25.68	7.06	7.09	7.08	7.02 / 6.94	8.39	8.34	8.37	3.27	3.30	3.33	6.80	6.00	5.37	Nil	
		Middle			5.25	25.60	25.70	7.11	7.15	7.13	8.34	8.38	8.37	3.52	3.43	3.33	4.90	3.70	5.37	Portion E			
		Bottom			9.5	25.70	25.70	7.13	7.18	7.16	6.7 / 6.48	8.39	8.39	8.39	3.19	3.27	3.33	4.80	6.00		6.33		Portion E
	05-May-11	Surface	12:30	Cloudy	1	25.40	25.40	25.38	7.25	7.22	7.24	7.02 / 6.94	8.36	8.36	8.36	3.90	3.86	3.91	6.60		7.60	6.33	
		Middle			5.25	25.40	25.40	7.10	7.12	7.11	8.36	8.36	8.36	3.74	3.80	3.91	7.60	6.70	6.33	Portion E			
		Bottom			9.5	25.40	25.30	7.16	7.20	7.18	6.7 / 6.48	8.36	8.36	8.36	4.10	4.04	4.04	4.00	5.50		6.33	Portion E	
	07-May-11	Surface	12:28	Sunny	1	27.50	27.50	27.48	6.88	6.91	6.90	7.02 / 6.94	8.31	8.30	8.30	3.18	3.40	3.30	5.40		5.90		8.40
		Middle			5	27.50	27.50	6.82	6.85	6.84	8.30	8.30	8.30	3.50	3.27	3.30	9.20	11.10	8.40	Portion E			
		Bottom			9	27.40	27.50	6.95	6.97	6.96	6.7 / 6.48	8.30	8.30	8.30	3.20	3.25	3.25	9.80	9.00		8.40	Portion E	
	09-May-11	Surface	14:52	Sunny	1	27.60	27.60	27.65	7.56	7.53	7.55	7.02 / 6.94	8.40	8.40	8.40	3.66	3.74	3.80	3.10		4.00		3.37
		Middle			4.5	27.70	27.70	7.50	7.53	7.52	8.40	8.39	8.40	3.85	3.95	3.80	3.60	4.00	3.37	Portion E			
		Bottom			8	27.70	27.60	7.19	7.26	7.23	8.18	8.40	8.40	3.77	3.86	3.00	3.00	2.50	3.00		3.37	Portion E	
	11-May-11	Surface	16:33	Sunny	1	28.60	28.60	28.65	7.15	7.20	7.18	7.02 / 6.94	8.36	8.36	8.36	2.83	2.87	2.87	3.80		3.00		7.85
		Middle			4.75	28.60	28.70	7.01	7.03	7.02	8.36	8.36	8.36	2.77	2.76	2.76	6.80	5.60	7.85	Portion E			
		Bottom			8.5	28.70	28.70	7.14	7.19	7.17	6.7 / 6.48	8.36	8.36	8.36	2.68	2.70	14.90	13.00	7.85		Portion E		
	13-May-11	Surface	09:40	Rainy	1	28.60	28.60	28.57	6.91	6.89	6.90	7.02 / 6.94	8.52	8.53	8.53	2.59	2.63	2.63	4.40			3.70	3.63
		Middle			4.5	28.50	28.50	6.87	6.82	6.85	8.53	8.53	8.53	2.70	2.62	2.63	2.70	3.90	3.63	Portion E			
		Bottom			8	28.60	28.60	6.94	6.98	6.96	6.7 / 6.48	8.53	8.53	8.53	2.59	2.67	3.10	4.00	3.63		Portion E		
	16-May-11	Surface	09:35	Cloudy	1	25.10	25.20	25.18	7.05	7.08	7.07	7.02 / 6.94	8.40	8.40	8.40	6.90	6.85	6.93	6.80			5.90	6.95
		Middle			4.5	25.20	25.20	7.11	7.14	7.13	8.40	8.40	8.40	7.01	6.90	7.70	6.80	6.95	Portion E				
		Bottom			8	25.20	25.20	7.10	7.15	7.13	6.7 / 6.48	8.40	8.40	8.40	6.94	6.97	6.10	8.40		6.95	Portion E		
	18-May-11	Surface	12:28	Sunny	1	27.30	27.20	27.22	7.00	7.06	7.03	7.02 / 6.94	8.41	8.41	8.41	4.04	3.98	3.94		4.80		4.40	7.02
		Middle			4.5	27.20	27.20	7.04	7.01	7.03	8.41	8.40	8.41	4.02	3.90	13.80	12.00	7.02	Portion E				
		Bottom			8	27.20	27.20	7.06	7.03	7.05	6.7 / 6.48	8.40	8.40	8.40	3.86	3.81	2.90	4.20		7.02	Portion E		
	20-May-11	Surface	13:07	Sunny	1	32.00	32.00	31.97	7.02	6.95	6.99	7.02 / 6.94	8.64	8.64	8.64	2.55	2.61	2.61		4.10		5.40	5.75
		Middle			4.5	32.00	32.00	6.93	6.91	6.92	8.63	8.64	8.64	2.70	2.62	7.80	6.80	5.75	Portion E				
		Bottom			8	31.90	31.90	6.70	6.75	6.73	6.7 / 6.48	8.64	8.64	8.64	2.66	2.69	4.80	5.60		5.75	Portion E		
	23-May-11	Surface	15:30	Cloudy	2	26.00	26.00	26.03	7.18	7.15	7.17	7.02 / 6.94	8.70	8.70	8.70	3.16	3.23	3.35		<2.00		2.00	2.27
		Middle			5.75	26.10	26.00	7.10	7.12	7.11	8.70	8.69	8.70	3.37	3.41	2.20	3.40	2.27	Portion E				
		Bottom			10.5	26.00	26.10	7.07	7.04	7.06	6.7 / 6.48	8.69	8.69	8.69	3.50	3.42	<2.00	<2.00		2.27	Portion E		
	25-May-11	Surface	17:20	Cloudy	1	26.10	26.00	26.05	7.32	7.37	7.35	7.02 / 6.94	8.57	8.57	8.57	1.34	1.37	1.43		<2.00		<2.00	<2.00
		Middle			4.75	26.10	26.10	7.47	7.50	7.49	8.57	8.58	8.58	1.44	1.47	<2.00	<2.00	<2.00	Portion E				
		Bottom			8.5	26.00	26.00	7.19	7.25	7.22	6.7 / 6.48	8.58	8.58	8.58	1.50	1.48	<2.00	<2.00		<2.00	Portion E		
27-May-11	Surface	10:40	Fine	1	27.30	27.30	27.28	7.07	7.02	7.05	7.02 / 6.94	8.11	8.12	8.12	1.53	1.50	1.52	<2.00		<2.00		2.23	Portion E
	Middle			4.75	27.40	27.30	7.00	6.96	6.98	8.12	8.12	8.12	1.47	1.49	<2.00	<2.00	2.23	Portion E					
	Bottom			8.5	27.20	27.20	7.17	7.12	7.15	6.7 / 6.48	8.11	8.12	8.12	1.53	1.58	2.30	3.10		2.23	Portion E			
30-May-11	Surface	09:42	Sunny	1	29.70	29.70	29.73	6.94	6.99	6.97	7.02 / 6.94	8.15	8.16	8.15	1.90	1.77	1.84		5.00		4.10	3.95	Portion E
	Middle			4.5	29.70	29.70	6.91	6.96	6.94	8.16	8.15	8.15	1.83	1.80	4.90	3.70	3.95	Portion E					
	Bottom			8	29.80	29.80	7.14	7.12	7.13	6.7 / 6.48	8.15	8.15	8.15	1.84	1.88	2.80	3.20		3.95	Portion E			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-	-
Control of Outfall 1 During Ebb Tide O-1-C(ET)	03-May-11	Surface	12:35	Fine	1	25.70	25.70	25.72	7.27	7.30	7.29	8.39	8.39	8.39	3.44	3.37	3.40	7.00	5.00		5.05	Nil	
		Middle			4.25	25.70	25.70	7.08	7.12	7.10	8.39	8.39	8.39	3.50	3.41	4.40	4.60	5.05	Portion E				
		Bottom			7.5	25.70	25.80	7.06	7.01	7.04	8.39	8.39	8.39	3.29	3.36	4.70	4.60	5.05		Portion E			
	05-May-11	Surface	12:02	Cloudy	1	25.30	25.30	25.27	7.17	7.21	7.19	8.36	8.36	8.36	4.18	4.22	4.24	4.90			4.60	6.93	Nil
		Middle			6	25.30	25.30	7.24	7.29	7.27	8.36	8.36	8.36	4.31	4.27	9.10	8.30	6.93	Portion E				
		Bottom			11	25.20	25.20	7.15	7.13	7.14	8.36	8.36	8.36	4.19	4.25	7.50	7.20	6.93		Portion E			
	07-May-11	Surface	12:00	Sunny	1	27.60	27.60	27.57	6.89	6.86	6.88	8.31	8.31	8.31	3.57	3.62	3.62	7.80			9.50	7.73	Portion E
		Middle			6.25	27.60	27.60	6.77	6.74	6.76	8.31	8.31	8.31	3.43	3.25	9.90	7.90	7.73	Portion E				
		Bottom			11.5	27.50	27.50	6.85	6.89	6.87	8.30	8.31	8.31	3.19	3.27	5.70	5.60	7.73		Portion E			
	09-May-11	Surface	14:20	Sunny	1	27.70	27.70	27.63	7.20	7.15	7.18	8.40	8.40	8.40	3.86	3.89	3.88	3.10			4.50	3.60	Portion E
		Middle			5.75	27.60	27.60	7.39	7.37	7.38	8.40	8.39	8.40	3.90	3.82	3.10	4.00	3.60	Portion E				
		Bottom			10.5	27.60	27.60	7.21	7.26	7.24	8.39	8.40	8.40	3.91	3.87	2.60	4.30	3.60		Portion E			
	11-May-11	Surface	16:05	Sunny	1	28.80	28.80	28.75	7.22	7.26	7.24	8.36	8.36	8.36	2.92	2.98	2.98	9.50			10.80	8.78	Portion E
		Middle			5.75	28.80	28.70	7.07	7.14	7.11	8.36	8.36	8.36	3.10	3.11	7.70	7.50	8.78	Portion E				
		Bottom			10.5	28.70	28.70	7.17	7.21	7.19	8.36	8.35	8.36	2.52	2.56	8.00	9.20	8.78		Portion E			
	13-May-11	Surface	09:10	Rainy	1	28.60	28.60	28.55	7.05	7.11	7.08	8.53	8.53	8.53	2.71	2.68	2.68	2.90			4.20	3.95	Portion E
		Middle			5.75	28.50	28.50	7.02	7.00	7.01	8.53	8.53	8.53	2.55	2.64	5.00	3.40	3.95	Portion E				
		Bottom			10.5	28.60	28.50	7.14	7.17	7.16	8.53	8.52	8.53	2.60	2.66	3.80	4.40	3.95		Portion E			
	16-May-11	Surface	09:00	Cloudy	1	25.20	25.20	25.17	7.11	7.09	7.10	8.40	8.40	8.40	6.94	6.77	6.84	8.20			8.00	6.85	Portion E
		Middle			5.75	25.20	25.10	6.99	7.02	7.01	8.40	8.40	8.40	7.06	7.10	6.70	5.80	6.85	Portion E				
		Bottom			10.5	25.20	25.10	7.04	7.07	7.06	8.39	8.39	8.39	7.10	7.17	6.70	6.70	6.85		Portion E			
	18-May-11	Surface	11:50	Sunny	1	27.20	27.20	27.22	7.12														

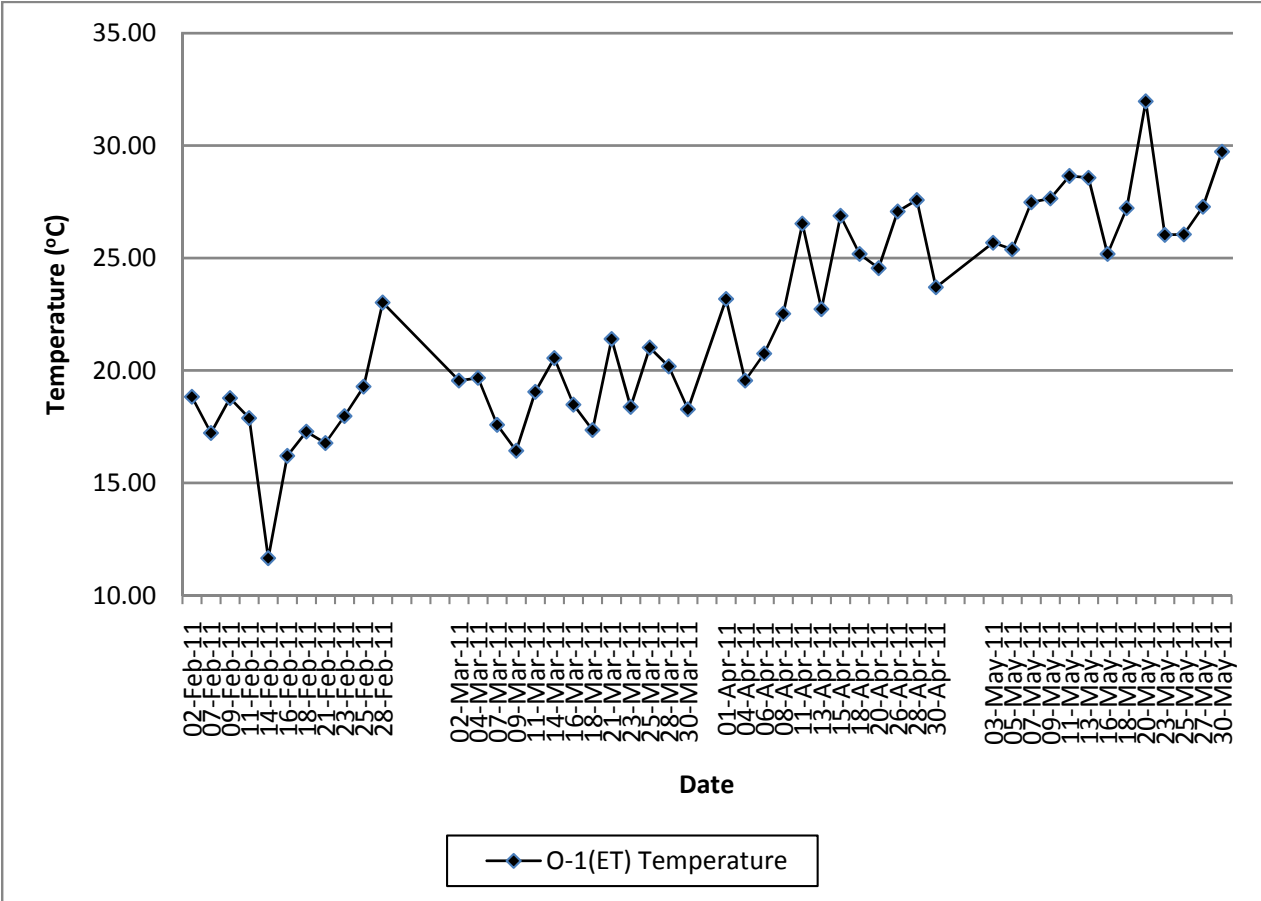
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
Feb-11 to May-11**



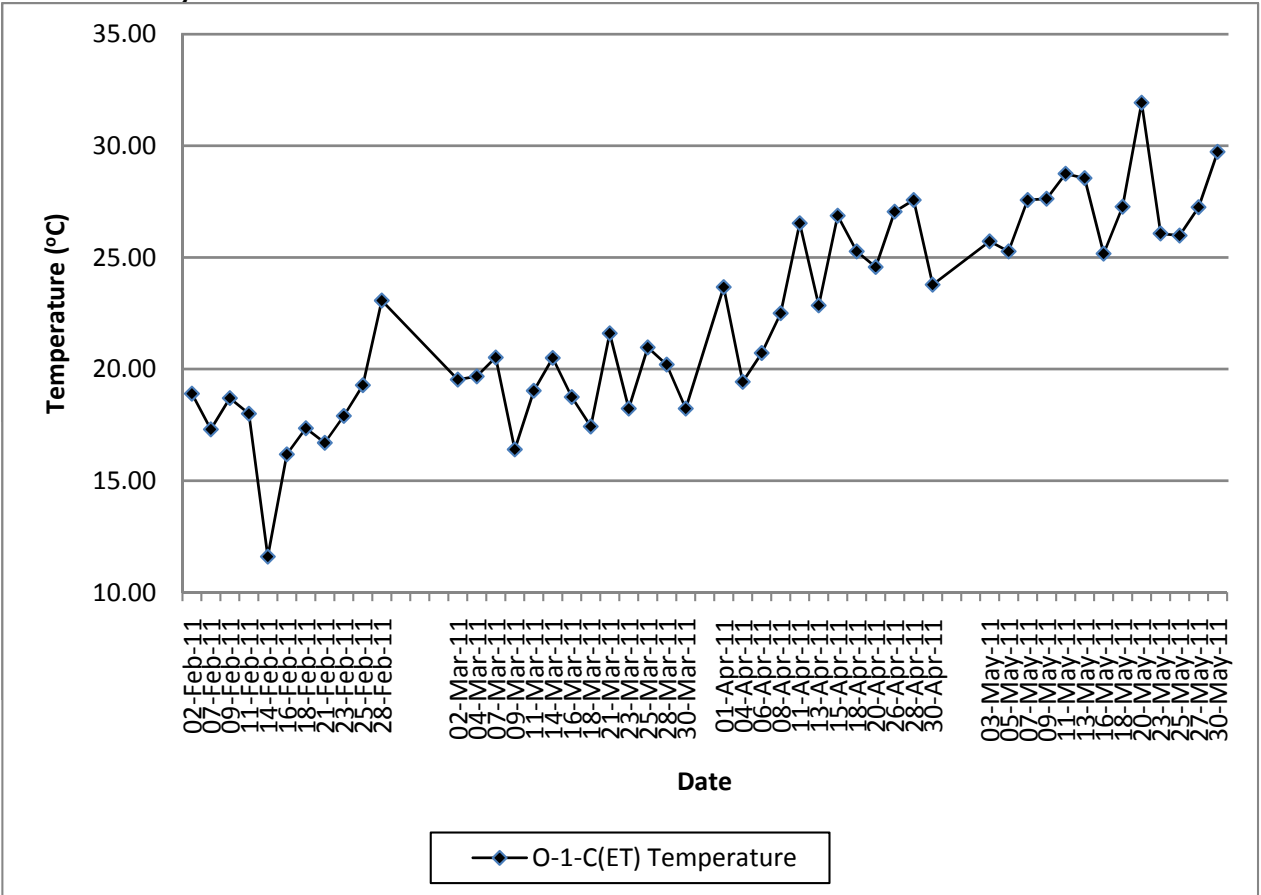
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
Feb-11 to May-11**



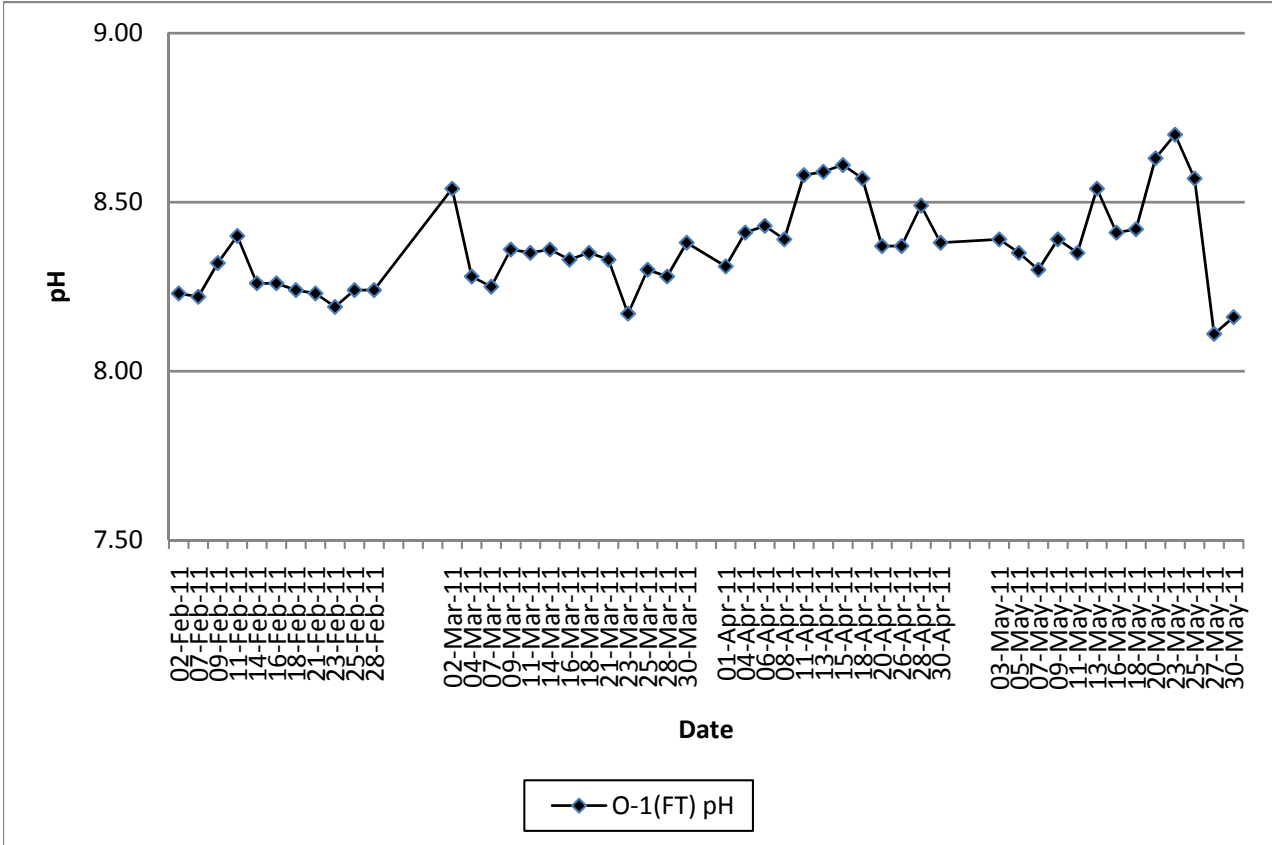
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Feb-11 to May-11**



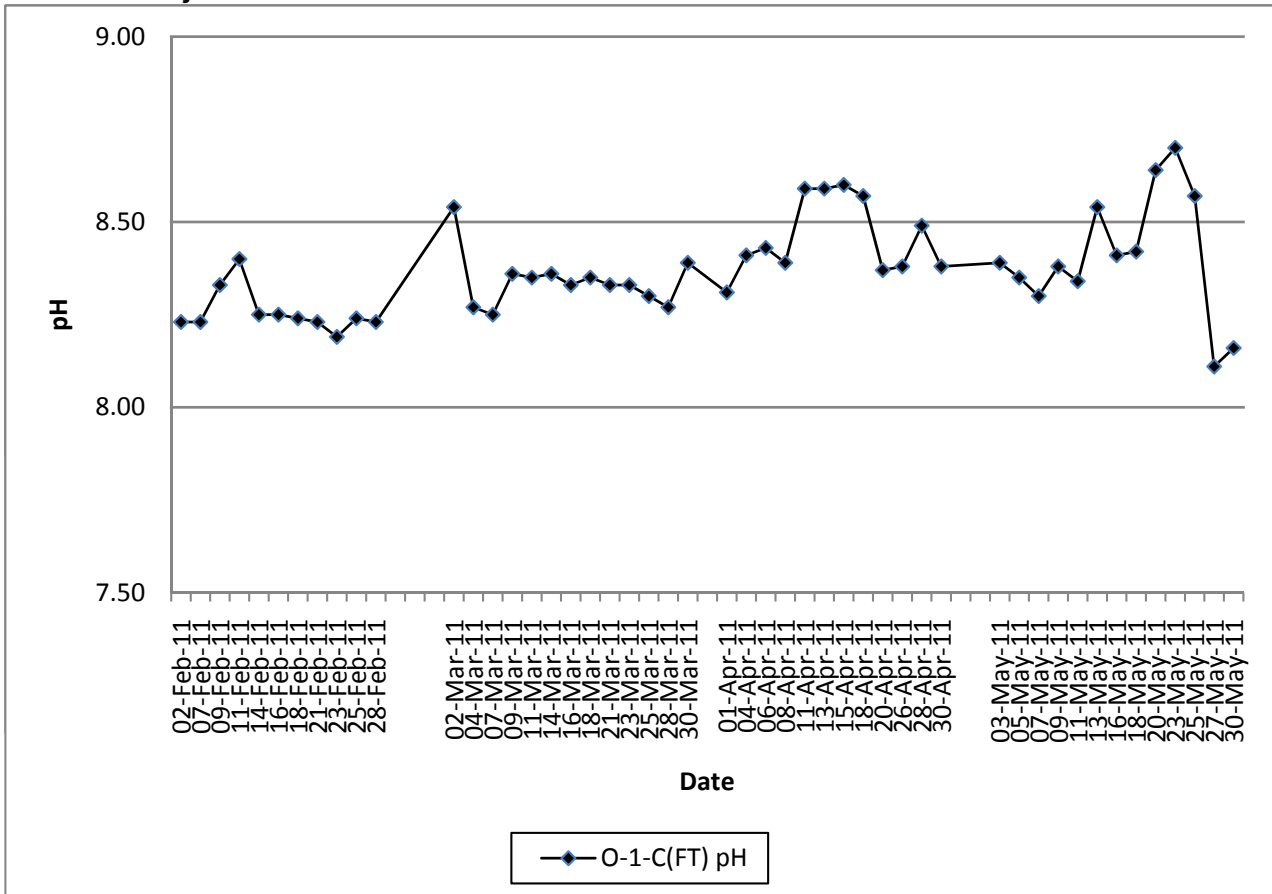
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
Feb-11 to May-11**



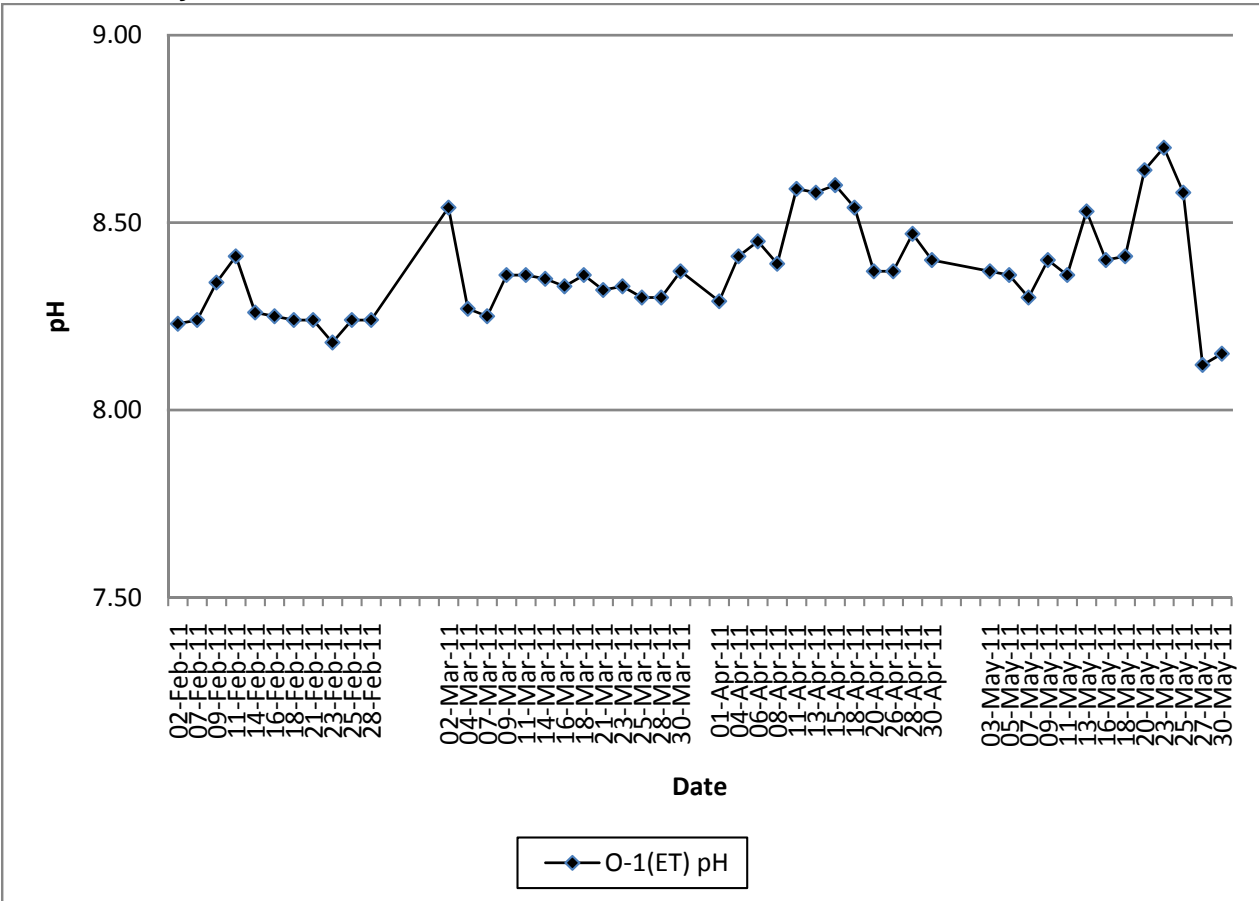
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
 Feb-11 to May-11**



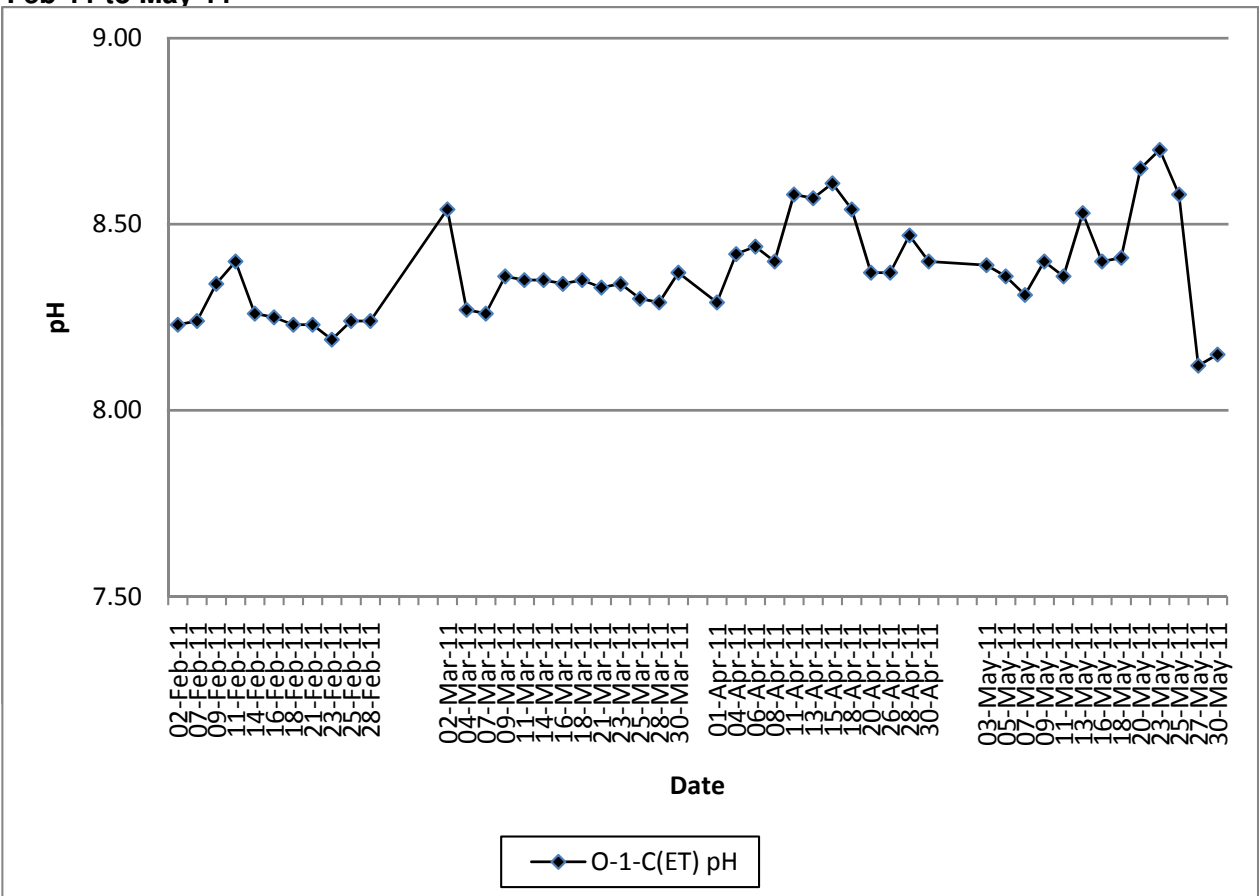
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
 Feb-11 to May-11**



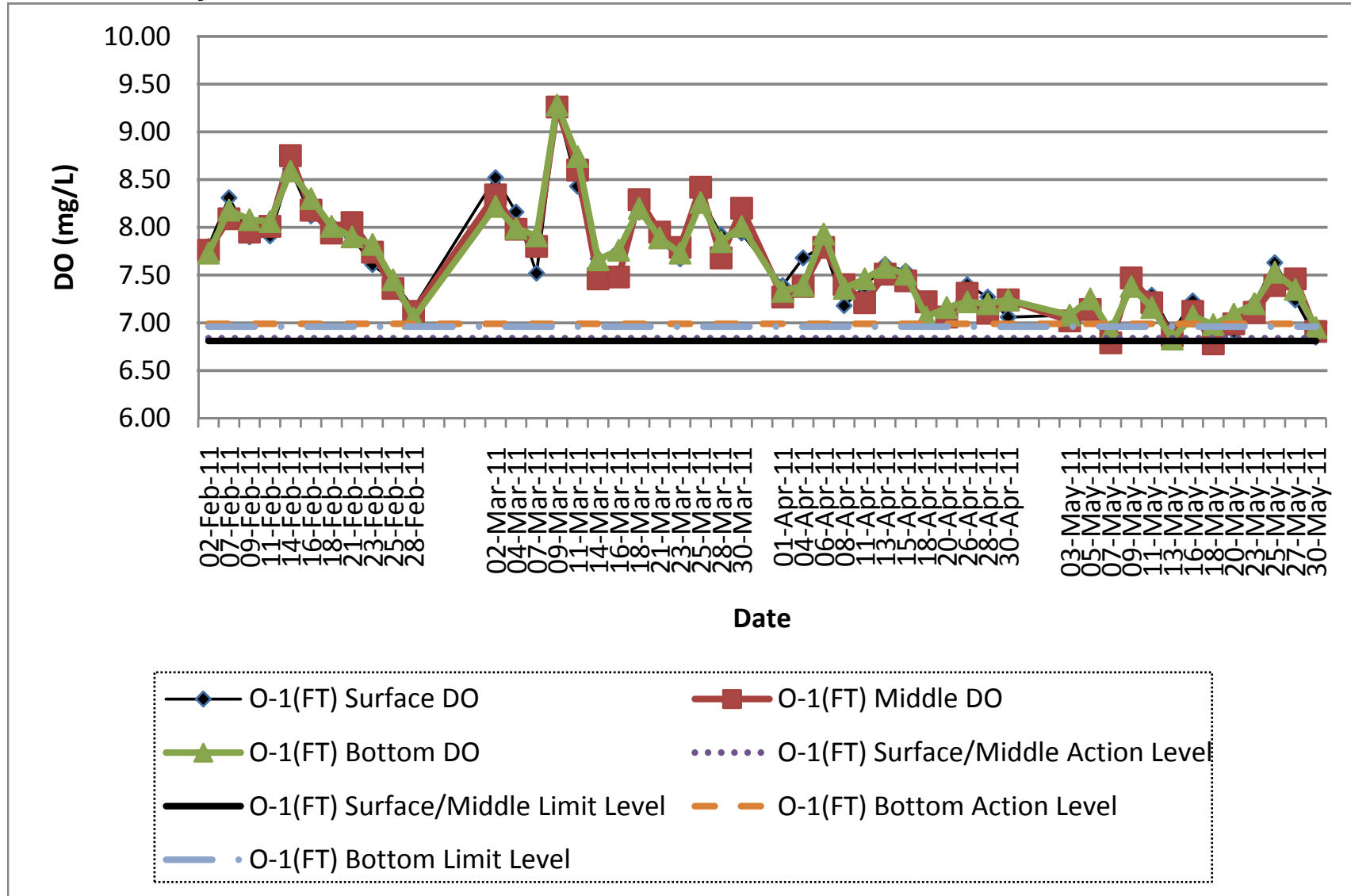
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Feb-11 to May-11**



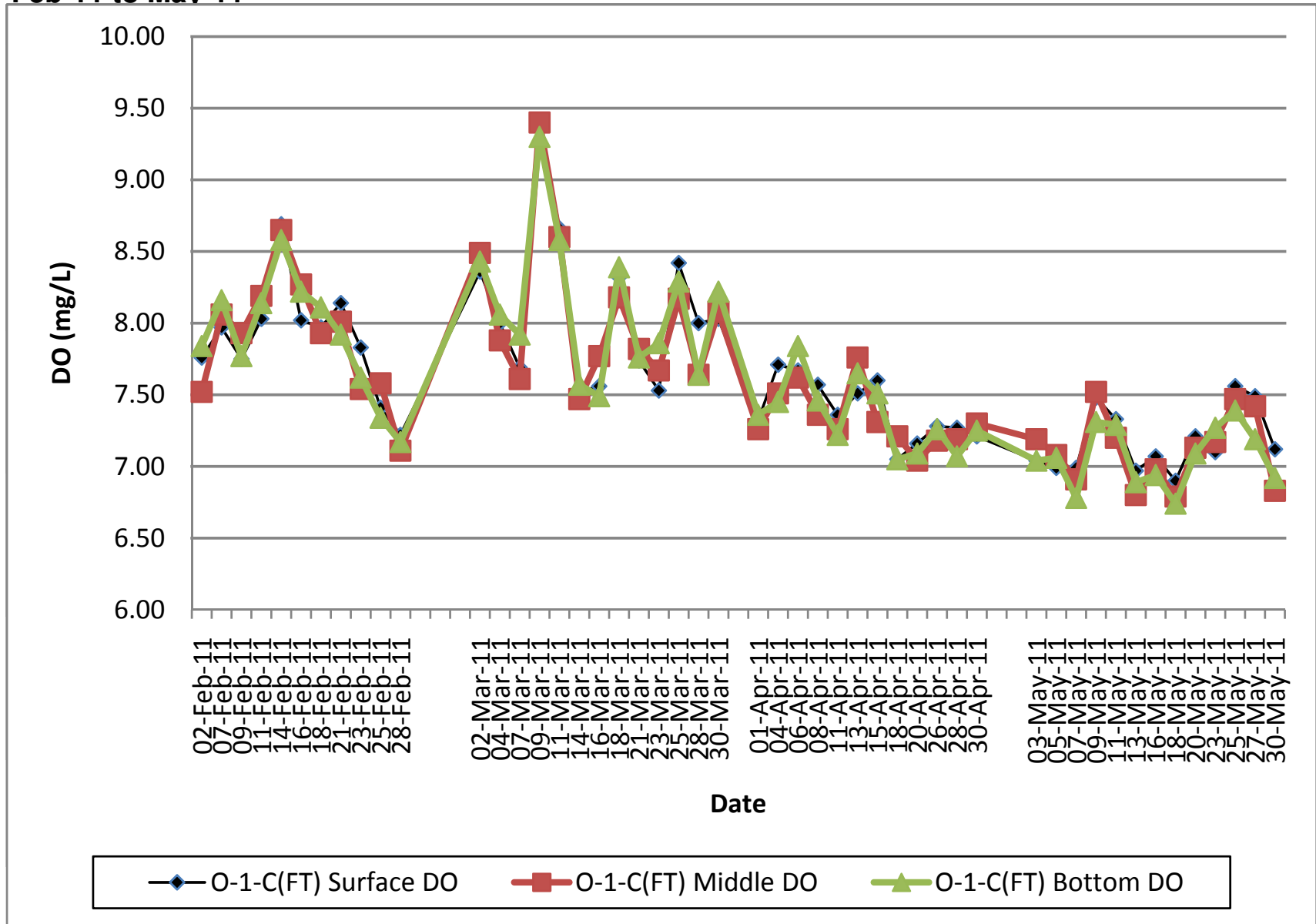
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
Feb-11 to May-11**



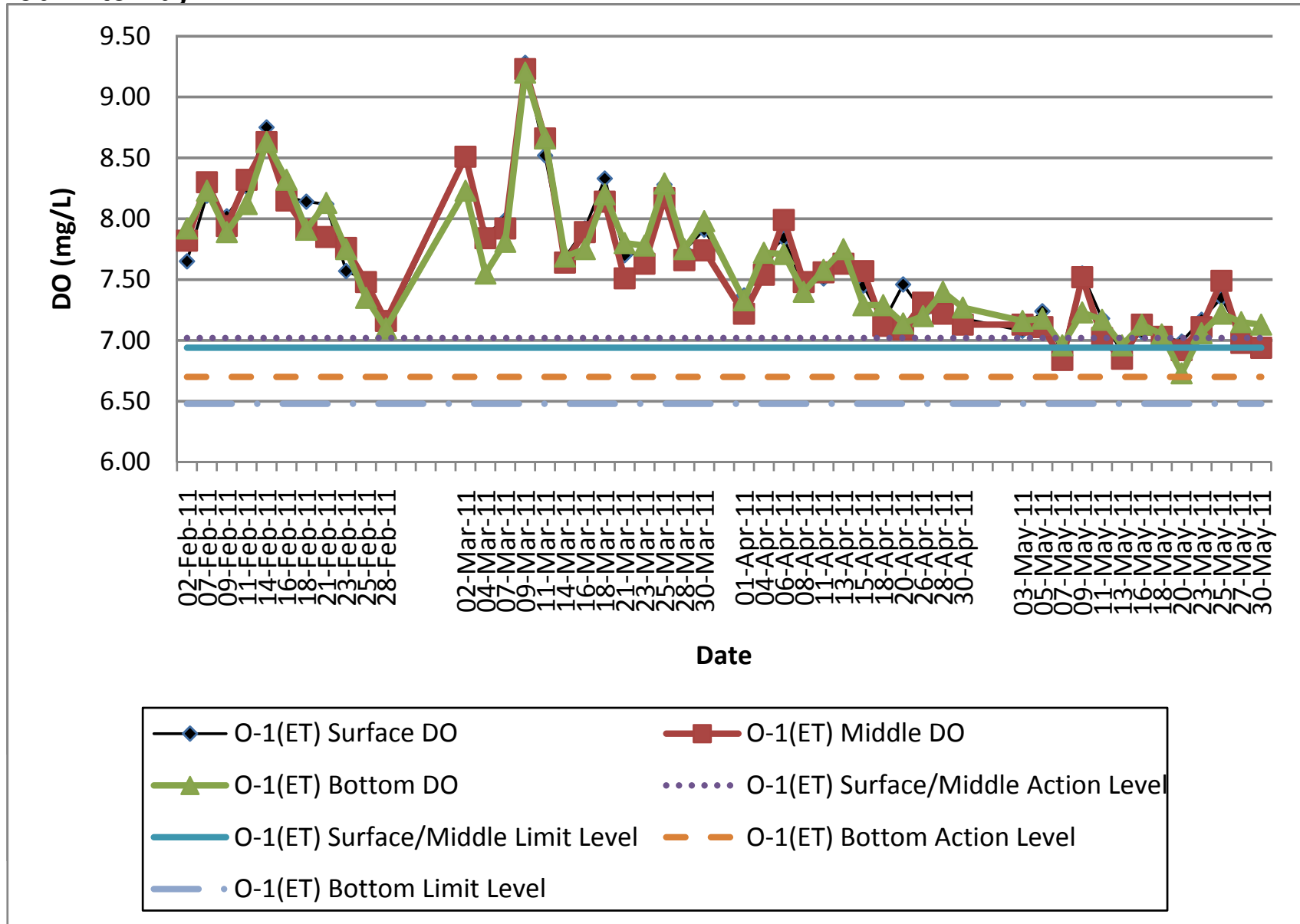
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
 Feb-11 to May-11**



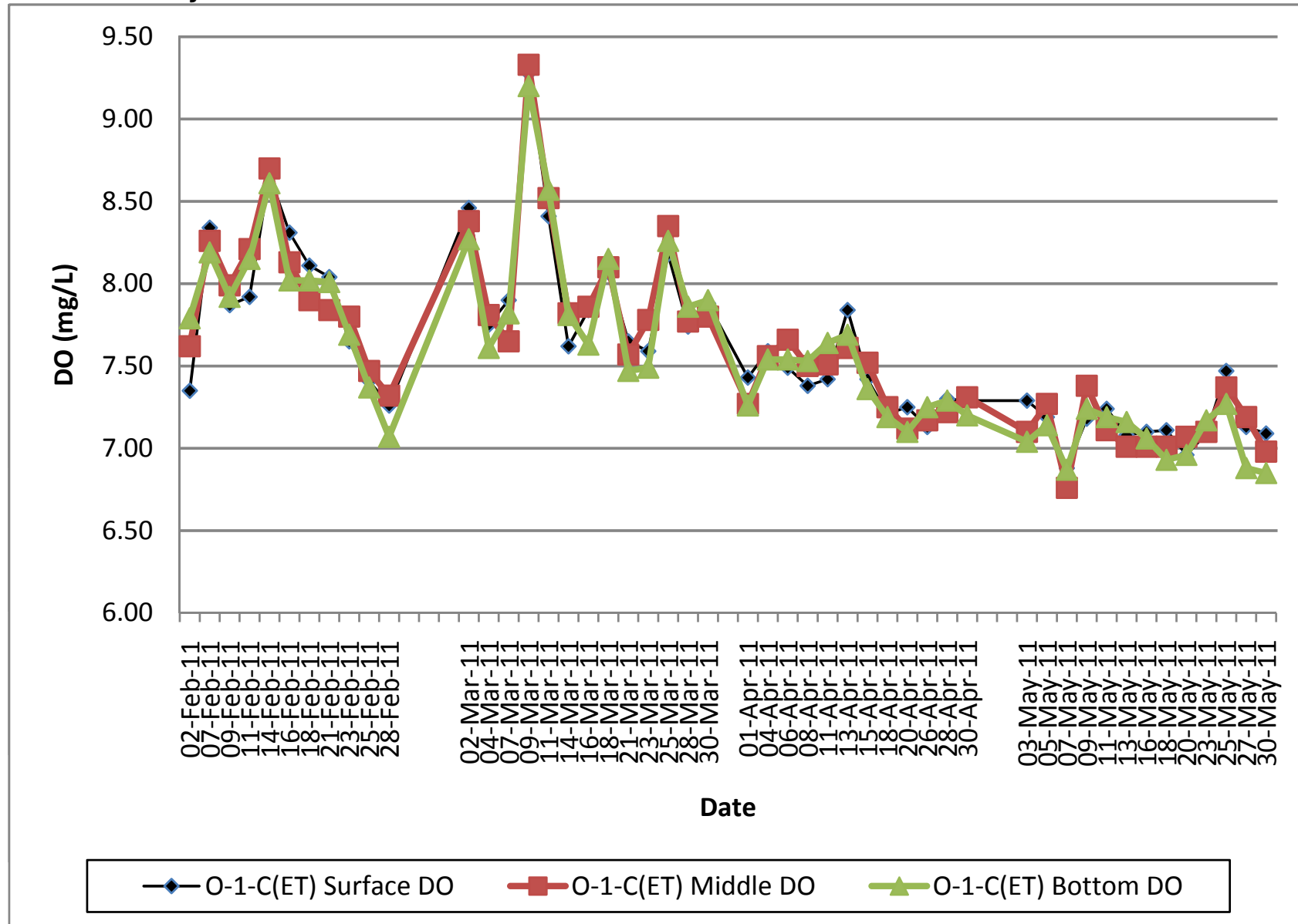
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
 Feb-11 to May-11**



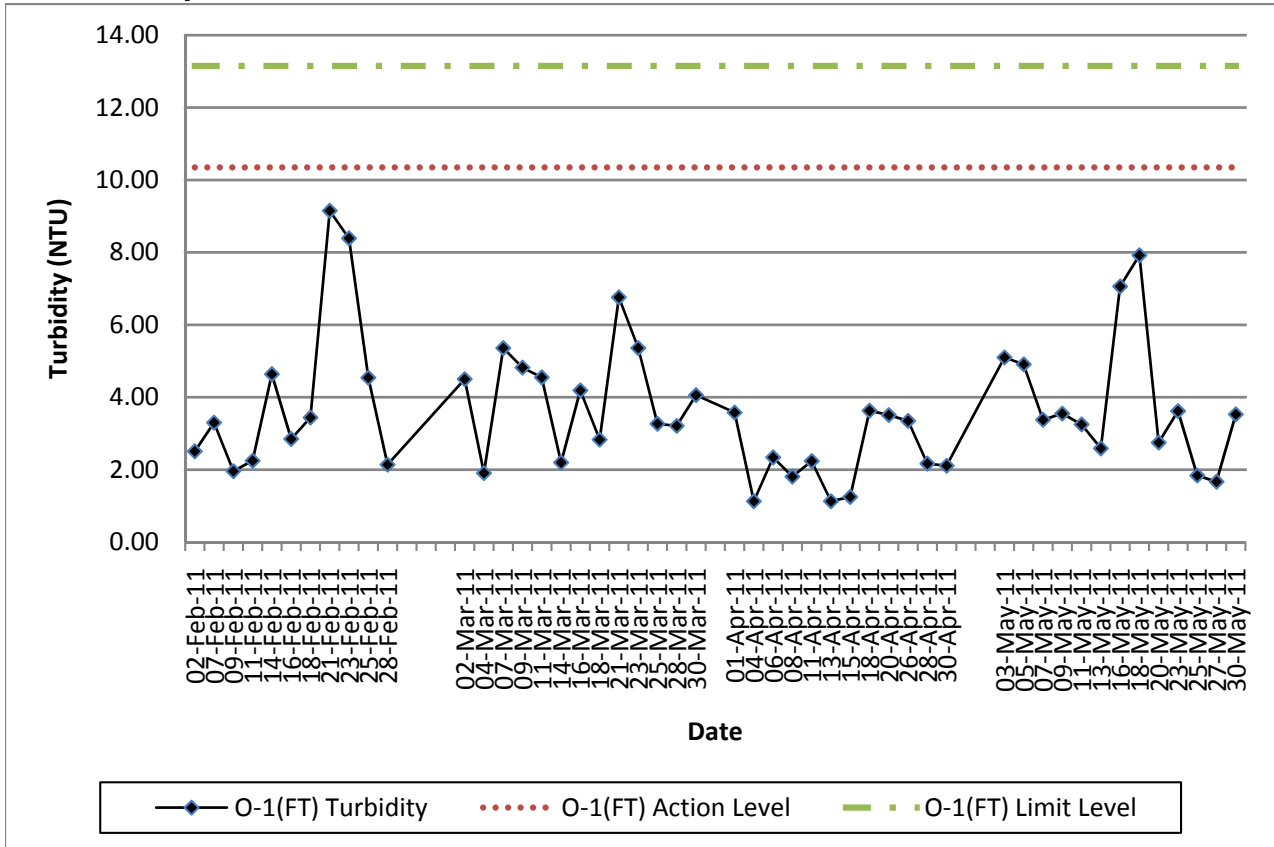
Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Feb-11 to May-11



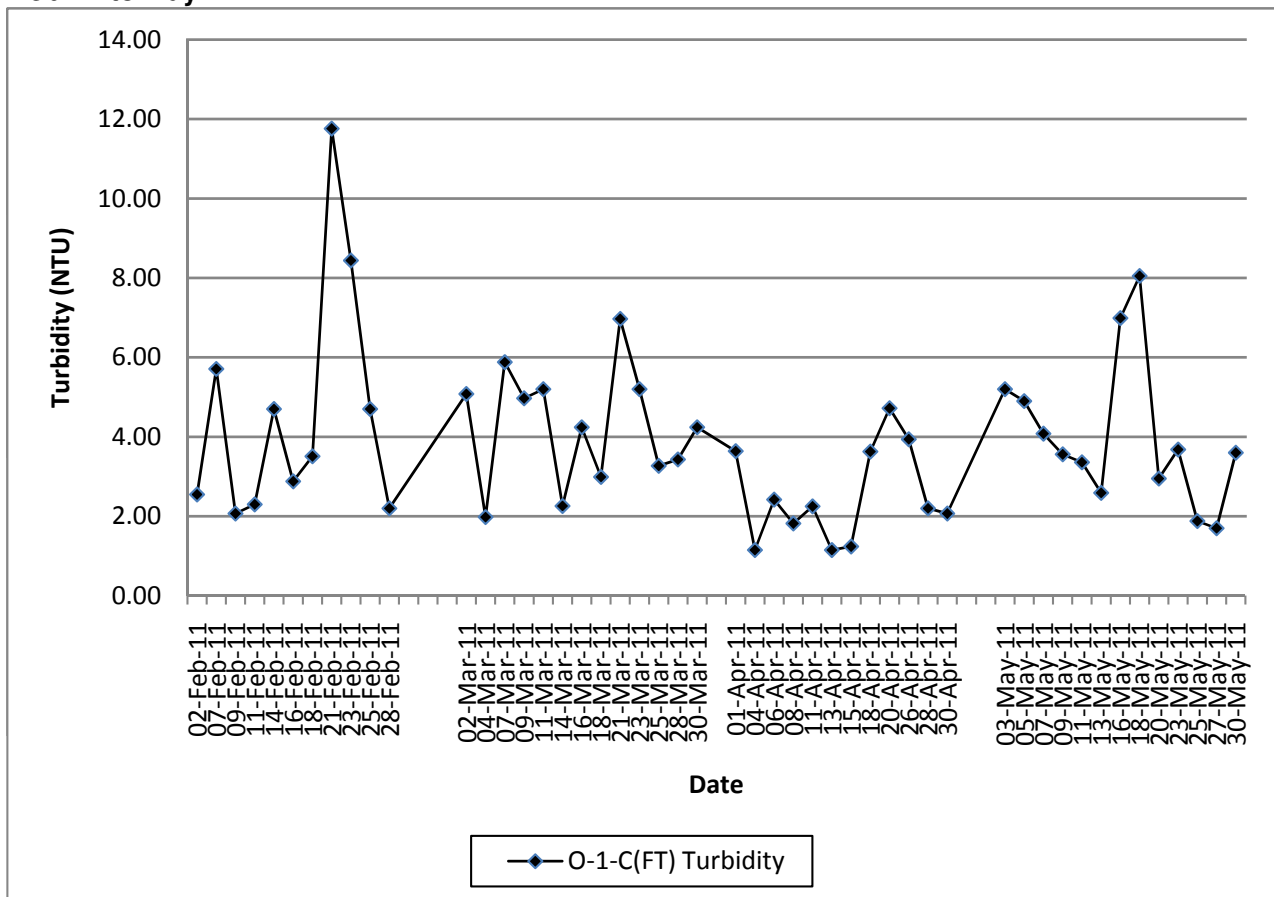
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
 Feb-11 to May-11**



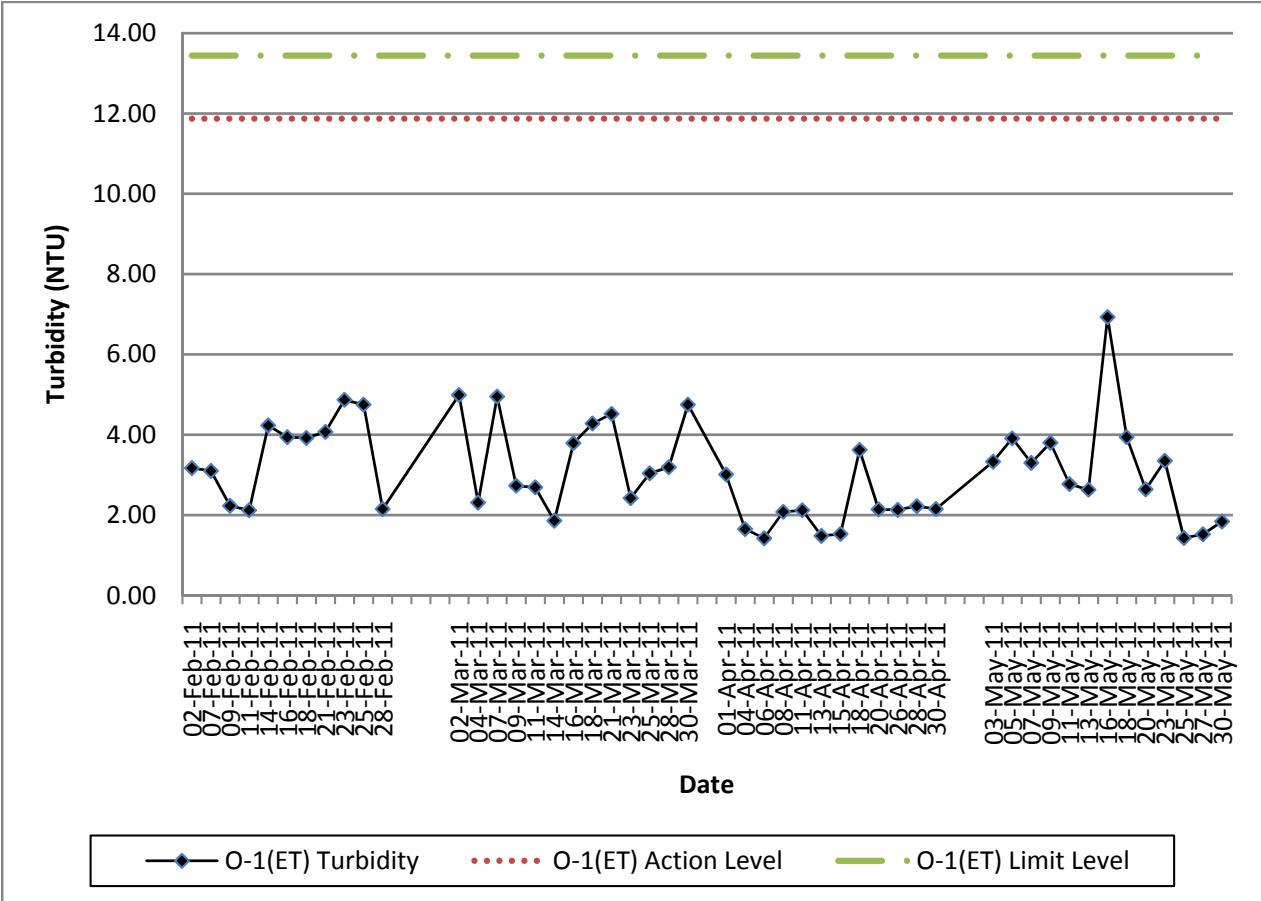
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Flood Tide (O-1(FT))
Feb-11 to May-11**



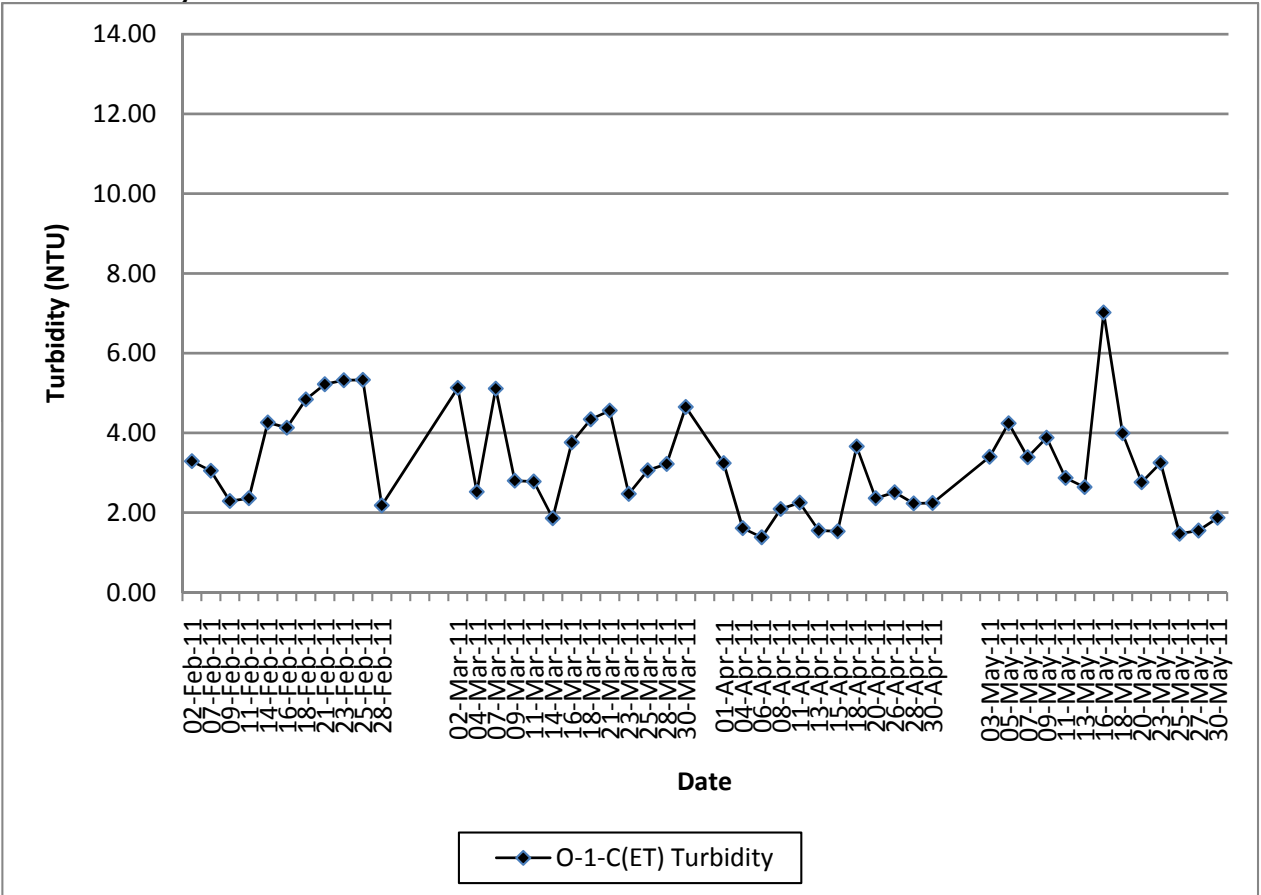
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
Feb-11 to May-11**



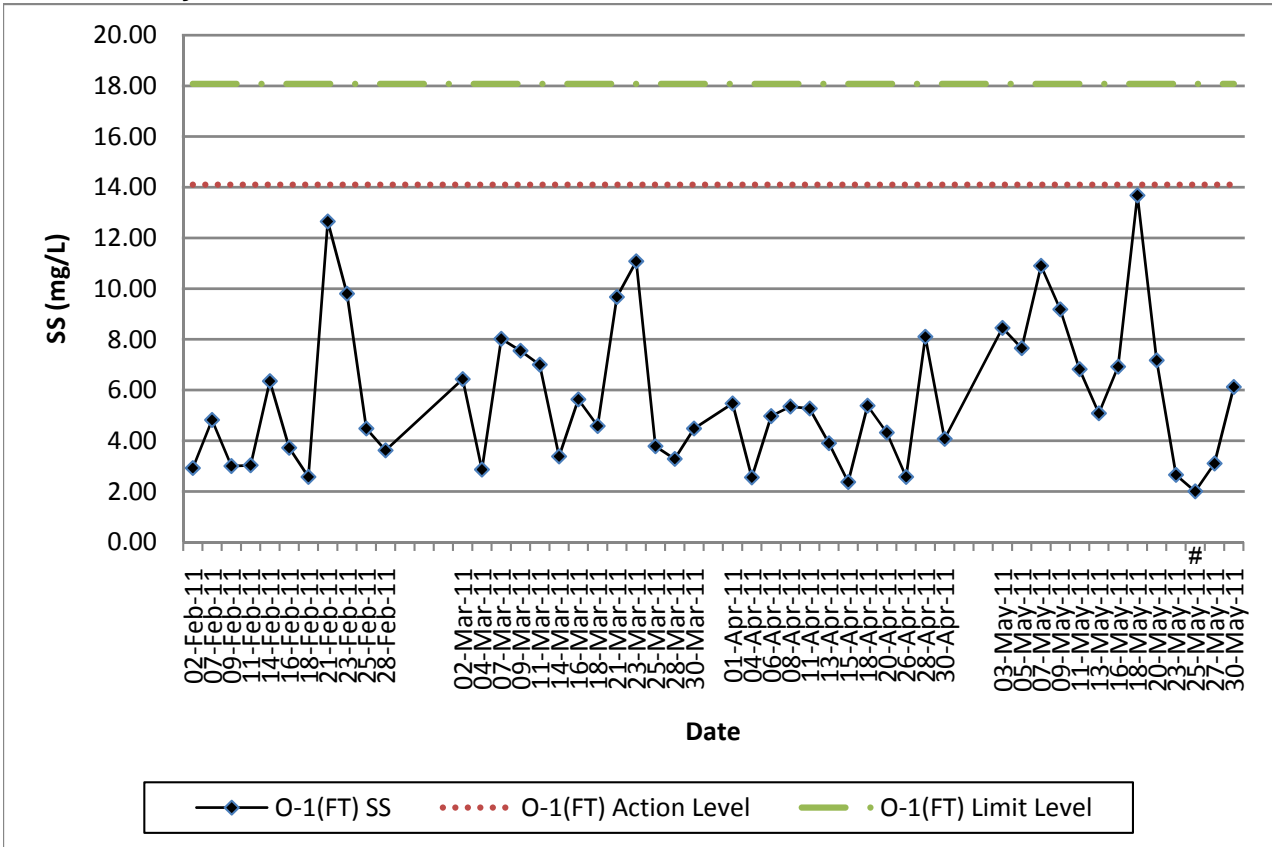
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Outfall 1 During Ebb Tide (O-1(ET))
Feb-11 to May-11**



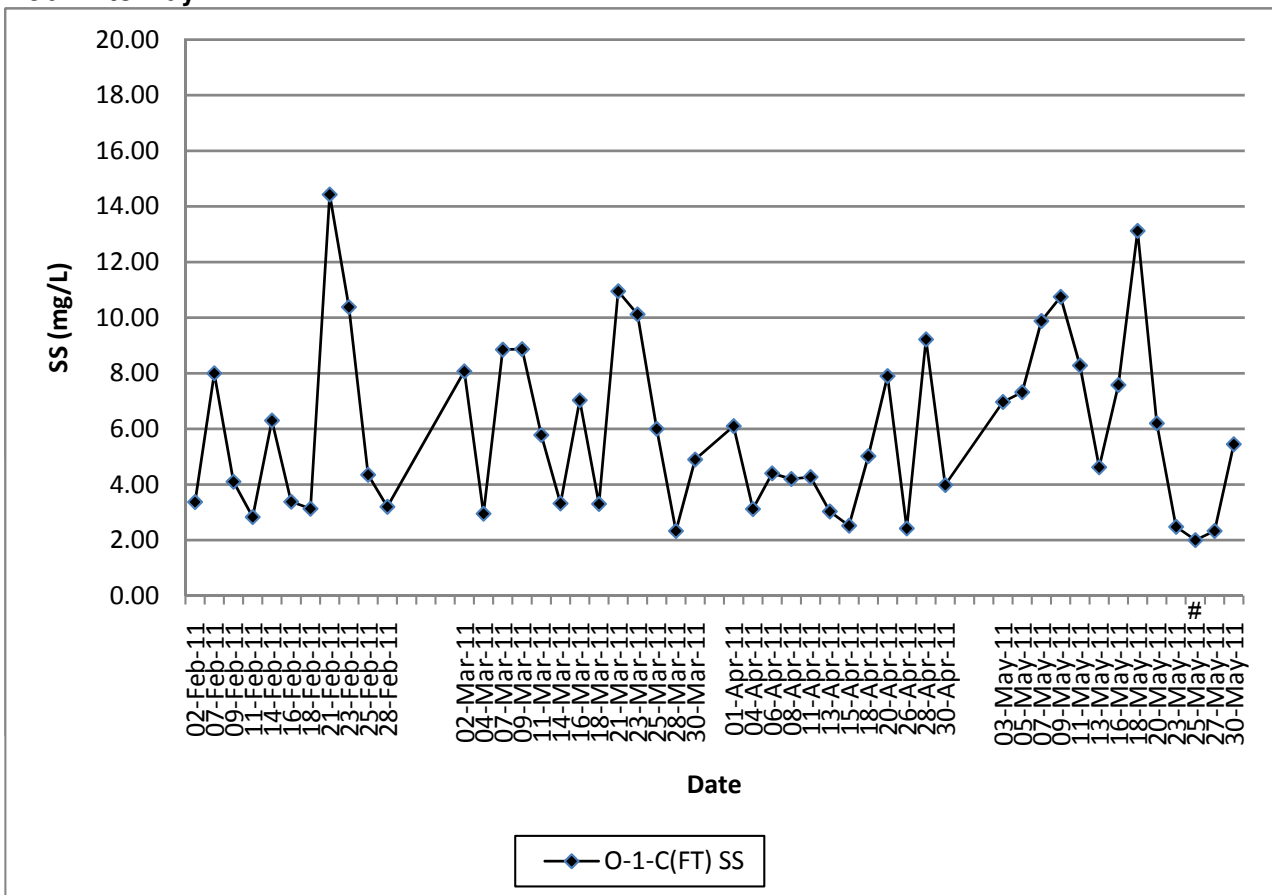
**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
Water Quality Results at Control of Outfall 1 During Ebb Tide (O-1-C(ET))
Feb-11 to May-11**



**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))
 Feb-11 to May-11**

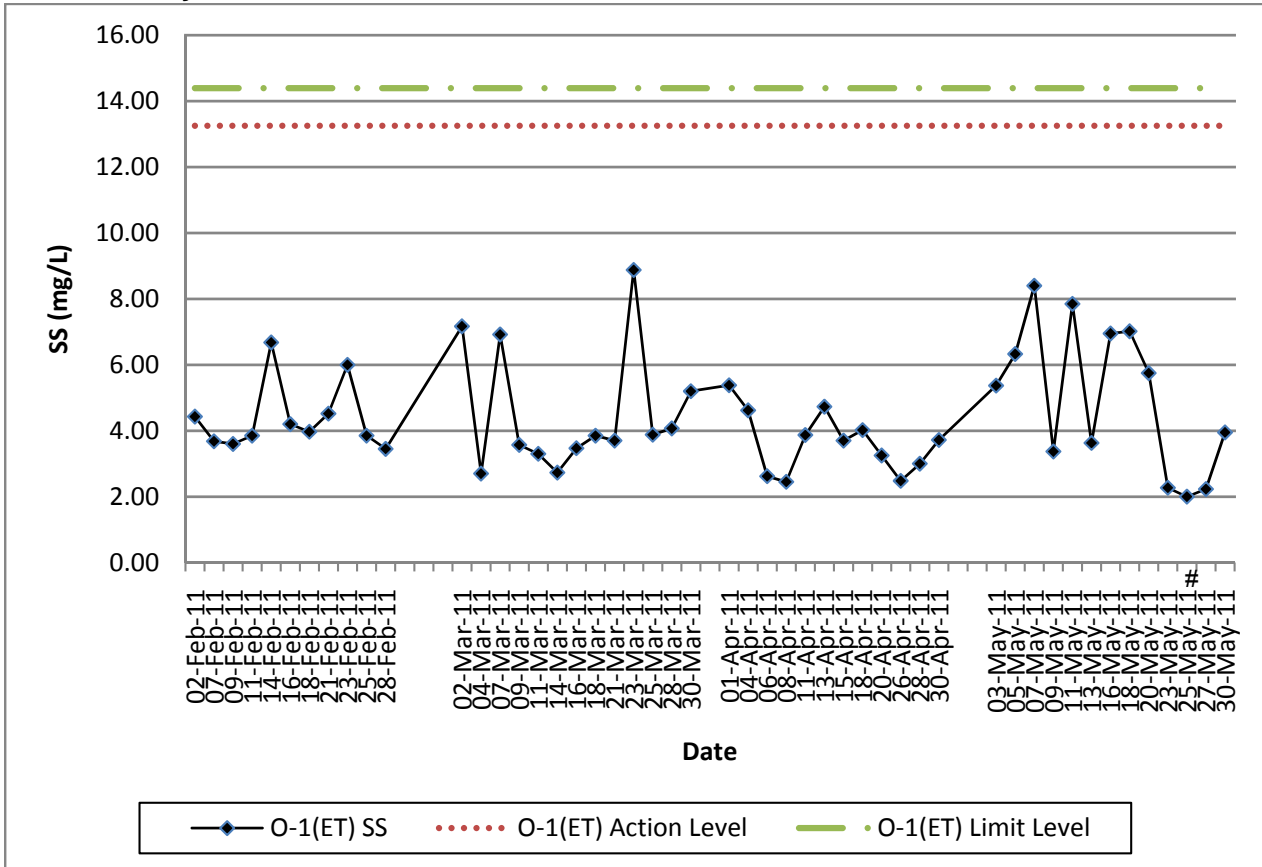


**Contract No. DC/2007/12 - Design and Construction of Tsuen Wan Drainage Tunnel
 Water Quality Results at Control of Outfall 1 During Flood Tide (O-1-C(FT))
 Feb-11 to May-11**

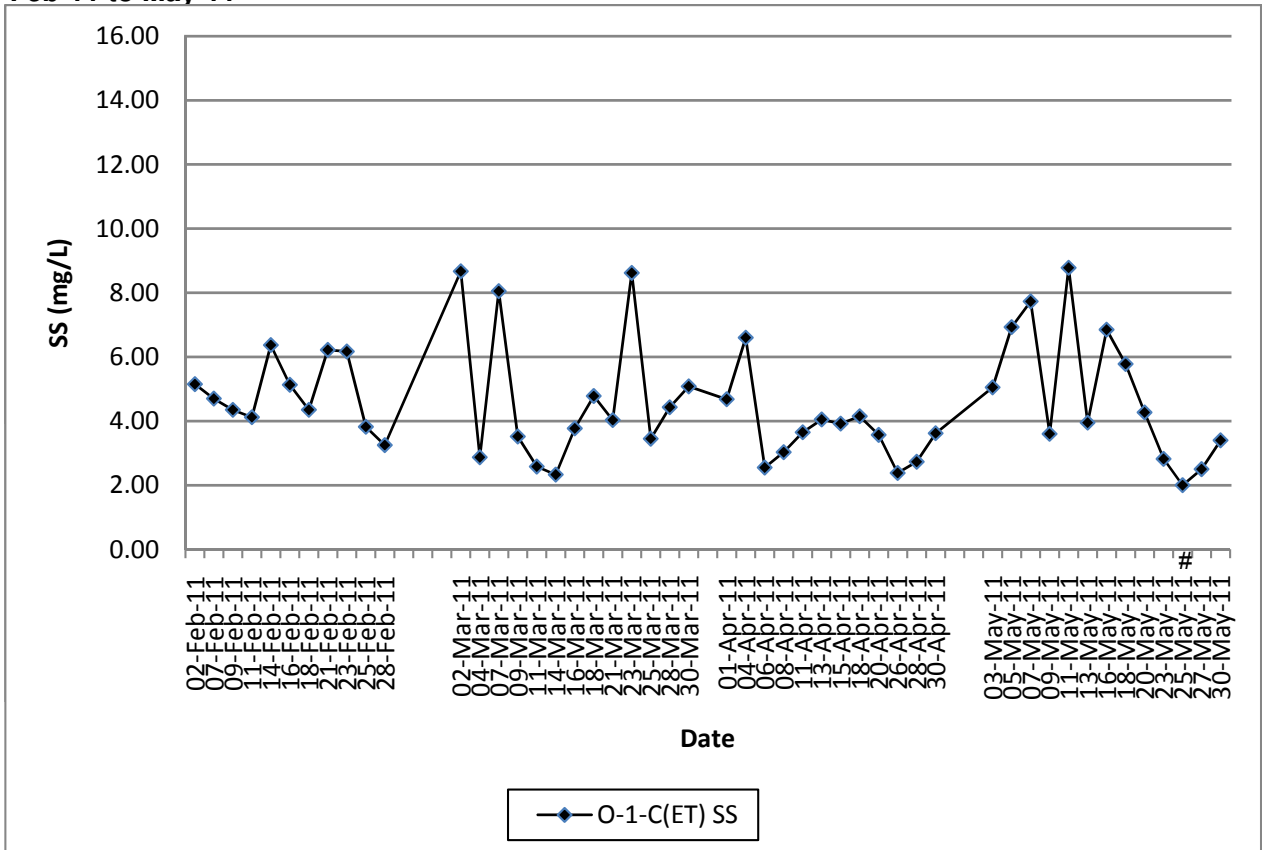


Note: # - For average SS level smaller than 2mg/L, the levels are plotted as 2mg/L in the graphs.

**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))
Feb-11 to May-11**



**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))
Feb-11 to May-11**



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