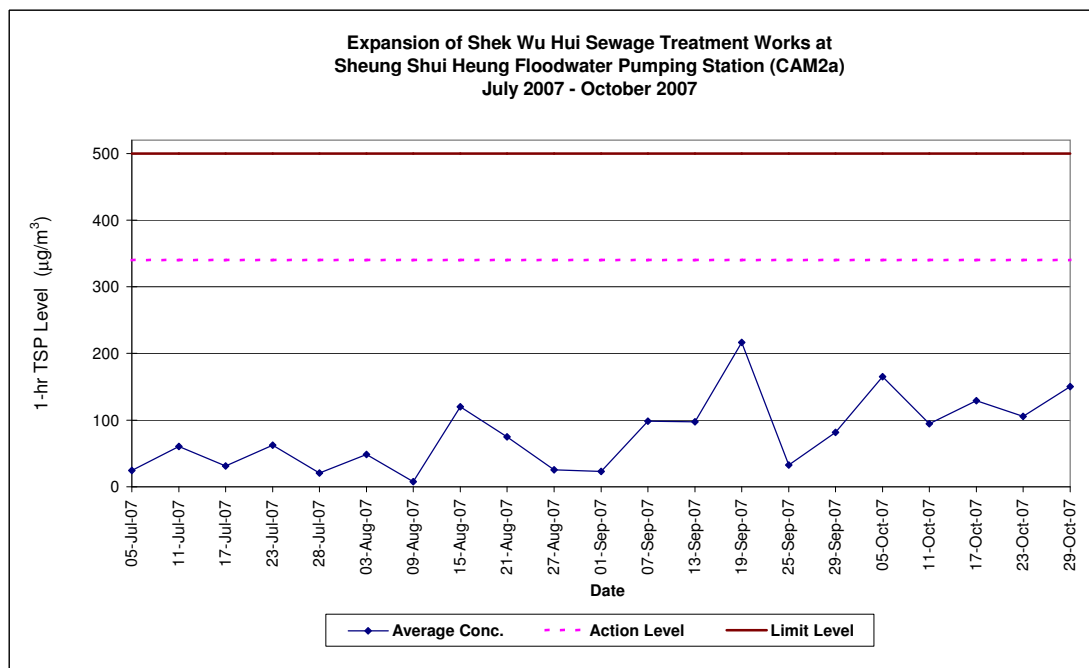
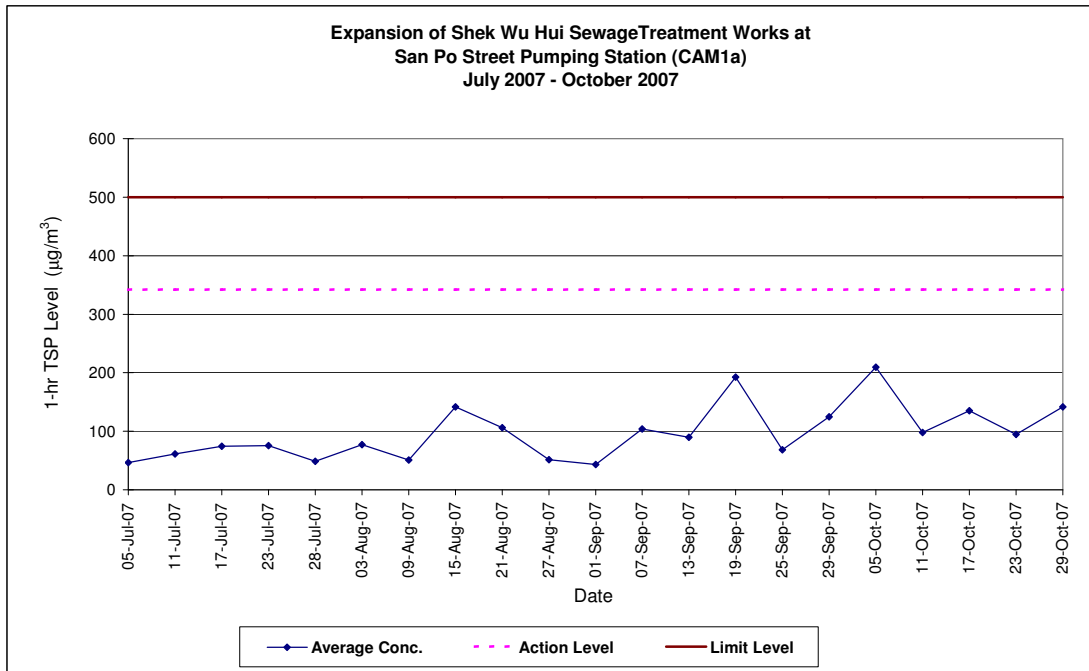


Expansion of Shek Wu Hui Sewage Treatment Works

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/ Inches)	Flow-F (CFM/ Inches)	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 (ug/m³)	Average 1-Hr TSP (ug/m³)	Action/Limit Levels (ug/m³)	Remark
San Po Street Pumping Station CAM1a	05-Oct-07	Sunny	0.8SW	32	501759	501854	57.0	42	42	1.05	1.05	1.05	60.03	2.8040	2.8156	0.0116	193.2	209.7	342.7/500	
		Sunny	0.8SW	32	501854	501950	57.6	42	42	1.05	1.05	1.05	60.66	2.8260	2.8379	0.0119	196.2			
		Sunny	0.8SW	32	501950	502047	58.2	42	42	1.05	1.05	1.05	61.29	2.7908	2.8055	0.0147	239.8			
	11-Oct-07	Sunny	0.5S	30	504419	504516	58.2	43	43	1.07	1.07	1.07	62.54	2.7681	2.7766	0.0085	135.9			
		Sunny	0.5S	30	504516	504611	57.0	43	43	1.07	1.07	1.07	61.25	2.7445	2.7488	0.0043	70.2			
		Sunny	0.5S	30	504611	504707	57.6	43	43	1.07	1.07	1.07	61.89	2.7398	2.7452	0.0054	87.2			
	17-Oct-07	Fine	1.1SW	29	507015	507112	58.2	42	42	1.05	1.05	1.05	61.29	2.7513	2.7591	0.0078	127.3			
		Fine	1.1SW	29	507112	507209	58.2	42	42	1.05	1.05	1.05	61.29	2.7291	2.7373	0.0082	133.8			
		Fine	1.1SW	29	507209	507306	58.2	42	42	1.05	1.05	1.05	61.29	2.7175	2.7263	0.0088	143.6			
	23-Oct-07	Sunny	0.2S	30	509623	509720	58.2	42	42	1.05	1.05	1.05	61.29	2.7264	2.7289	0.0025	40.8			
		Sunny	0.2S	30	509720	509817	58.2	42	42	1.05	1.05	1.05	61.29	2.7787	2.7874	0.0087	141.9			
		Sunny	0.2S	30	509817	509912	57.0	42	42	1.05	1.05	1.05	60.03	2.7425	2.7486	0.0061	101.6			
	29-Oct-07	Fine	1.6SE	25	512287	512385	58.8	42	42	1.05	1.05	1.05	61.93	2.7241	2.7303	0.0062	100.1			
		Fine	1.6SE	25	512385	512481	57.6	42	42	1.05	1.05	1.05	60.66	2.7294	2.7397	0.0103	169.8			
		Fine	1.6SE	25	512481	512577	57.6	42	42	1.05	1.05	1.05	60.66	2.7359	2.7453	0.0094	155.0			
Sheung Shui Heung Floodwater Pumping Station CAM2a	05-Oct-07	Sunny	0.9SW	32	606968	607065	58.2	39	39	0.97	0.97	0.97	56.30	2.8263	2.8356	0.0093	165.2	165.1	340/500	
		Sunny	0.9SW	32	607065	607161	57.6	39	39	0.97	0.97	0.97	55.72	2.8112	2.8199	0.0087	156.1			
		Sunny	0.9SW	32	607161	607257	57.6	39	39	0.97	0.97	0.97	55.72	2.8241	2.8338	0.0097	174.1			
	11-Oct-07	Sunny	0.3S	30	609631	609727	57.6	38	38	0.95	0.95	0.95	54.89	2.7551	2.7604	0.0053	96.6			
		Sunny	0.3S	30	609727	609823	57.6	38	38	0.95	0.95	0.95	54.89	2.7458	2.7505	0.0047	85.6			
		Sunny	0.3S	30	609823	609920	58.2	38	38	0.95	0.95	0.95	55.46	2.7477	2.7533	0.0056	101.0			
	17-Oct-07	Fine	1.3SW	29	612064	612159	57.0	38	38	0.95	0.95	0.95	54.31	2.7142	2.7217	0.0075	138.1			
		Fine	1.3SW	29	612159	612255	57.6	38	38	0.95	0.95	0.95	54.89	2.7434	2.7508	0.0074	134.8			
		Fine	1.3SW	29	612255	612351	57.6	38	38	0.95	0.95	0.95	54.89	2.7417	2.7480	0.0063	114.8			
	23-Oct-07	Sunny	0.3S	30	614673	614768	57.0	39	39	0.97	0.97	0.97	55.14	2.7653	2.7706	0.0053	96.1			
		Sunny	0.3S	30	614768	614864	57.6	39	39	0.97	0.97	0.97	55.72	2.7815	2.7891	0.0076	136.4			
		Sunny	0.3S	30	614864	614960	57.6	39	39	0.97	0.97	0.97	55.72	2.7593	2.7640	0.0047	84.4			
	29-Oct-07	Fine	1.1SE	25	617337	617432	57.0	42	42	1.01	1.01	1.01	57.61	2.868	2.8735	0.0055	95.5			
		Fine	1.1SE	25	617432	617529	58.2	42	42	1.01	1.01	1.01	58.82	2.7260	2.7362	0.0102	173.4			
		Fine	1.1SE	25	617529	617623	56.4	42	42	1.01	1.01	1.01	57.01	2.7655	2.7751	0.0096	168.4			

*Shading indicates an exceedance of Action Level. *Bold and shading indicates an exceedance of Limit Level.

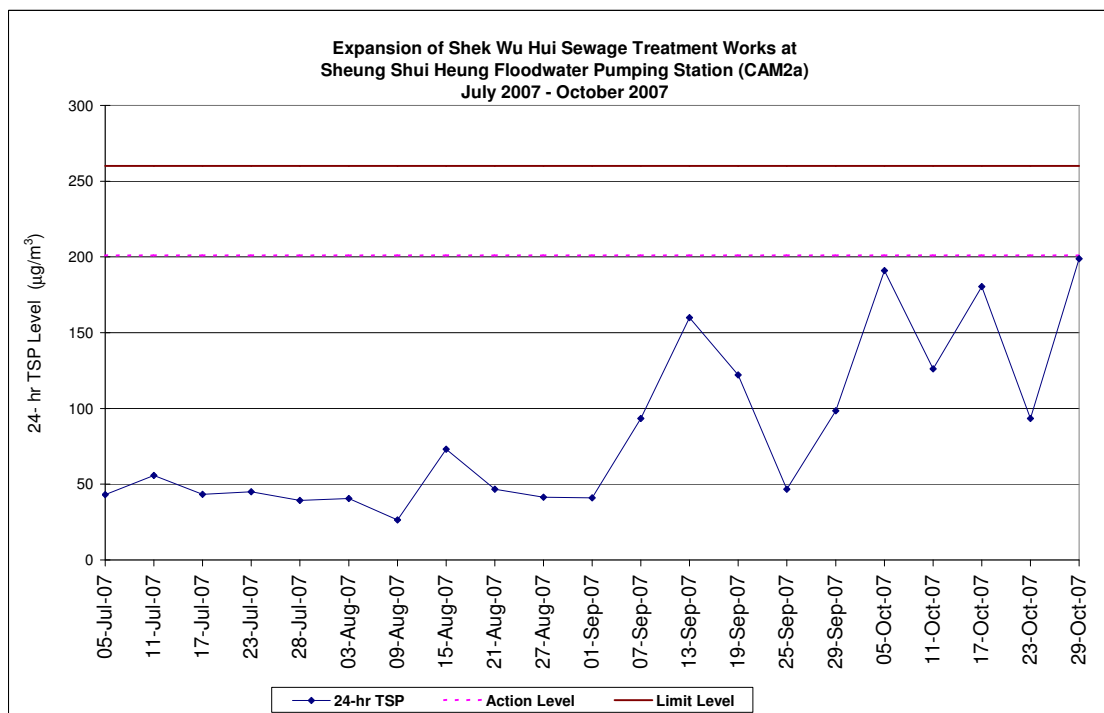
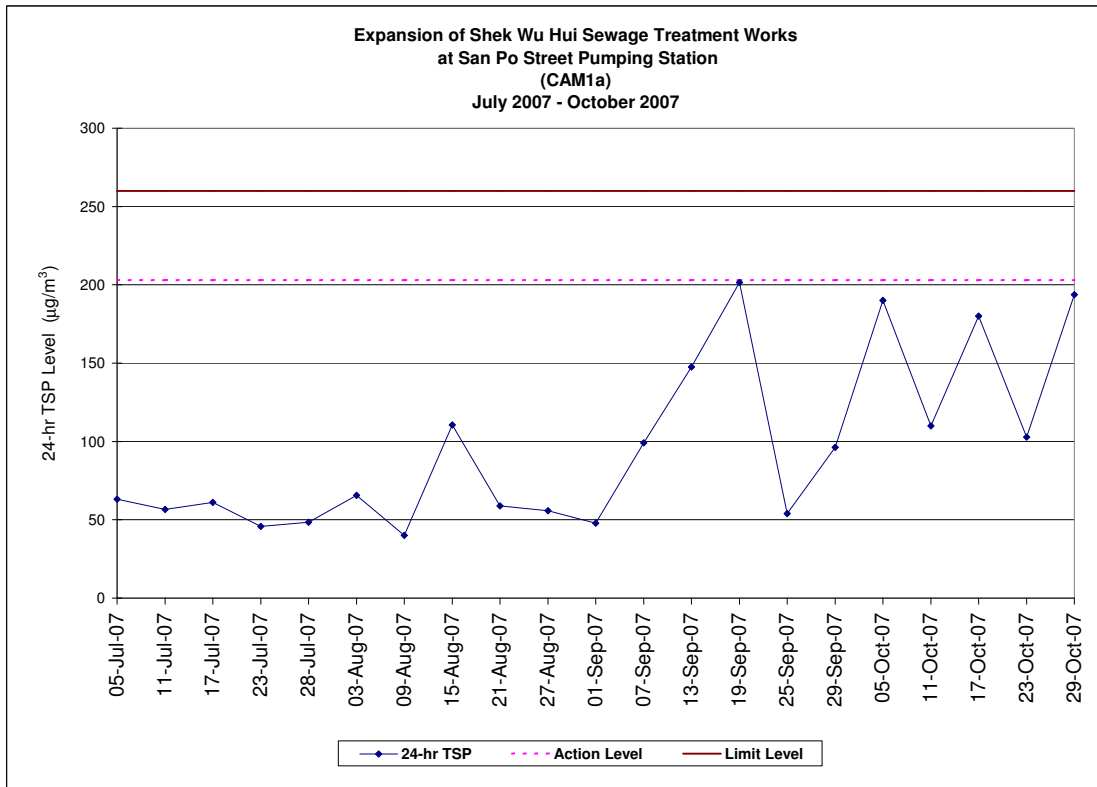


Expansion of Shek Wu Hui Sewage Treatment Works

Air Quality Impact Monitoring Results (24-Hour TSP)

Location	Monitoring Date	Weather Conditions	Wind Speed with Direction (m/s)	Temp (°C)	Pressure (mmHg)	Timer-I	Timer-F	Time (mins)	Flow-I (CFM/Inches)	Flow-F (CFM/Inches)	Flow-I (m ³ /min)	Flow-F (m ³ /min)	Flow-avg (m ³ /min)	Volume (m ³)	Weight-I (g)	Weight-F (g)	Weight-diff. (g)	24-hr TSP (ug/m ³)	Action/Limit Levels (ug/m ³)	Remark
San Po Street Pumping Station CAM1a	05-Oct-07	Sunny	0.8SW	32	755.6	502047	504419	1423.2	42	42	1.04	1.04	1.04	1475.81	2.8123	3.0928	0.2805	190.1	203/260	
	11-Oct-07	Sunny	0.5S	30	755.9	504707	507015	1384.8	43	43	1.06	1.06	1.06	1465.54	2.7448	2.9058	0.161	109.9		
	17-Oct-07	Fine	1.1SW	29	753.8	507306	509623	1390.2	42	42	1.04	1.04	1.04	1441.59	2.7301	2.9897	0.2596	180.1		
	23-Oct-07	Sunny	0.2S	30	754.9	509912	512287	1425	42	42	1.04	1.04	1.04	1477.67	2.7609	2.9128	0.1519	102.8		
	29-Oct-07	Fine	1.6SE	25	761.2	512577	514879	1381.2	42	42	1.04	1.04	1.04	1432.25	2.7632	3.0408	0.2776	193.8		
Sheung Shui Heung Floodwater Pumping Station CAM2a	05-Oct-07	Sunny	0.9SW	32	755.6	607257	609631	1424.4	42	42	1.01	1.01	1.01	1435.20	2.8059	3.0800	0.2741	191.0	201/260	
	11-Oct-07	Sunny	0.3S	30	755.9	609920	612064	1286.4	38	38	0.95	0.95	0.95	1225.35	2.7351	2.8896	0.1545	126.1		
	17-Oct-07	Fine	1.3SW	29	753.8	612351	614673	1393.2	38	38	0.95	0.95	0.95	1327.08	2.7566	2.9961	0.2395	180.5		
	23-Oct-07	Sunny	0.3S	30	754.9	614960	617337	1426.2	39	39	0.97	0.97	0.97	1378.14	2.7270	2.8558	0.1288	93.5		
	29-Oct-07	Fine	1.1SE	25	761.2	617623	619927	1382.4	42	42	1.01	1.01	1.01	1392.88	2.7733	3.0502	0.2769	198.8		

Shading indicates an exceedance of Action Level. *Bold and shading* indicates an exceedance of Limit Level.



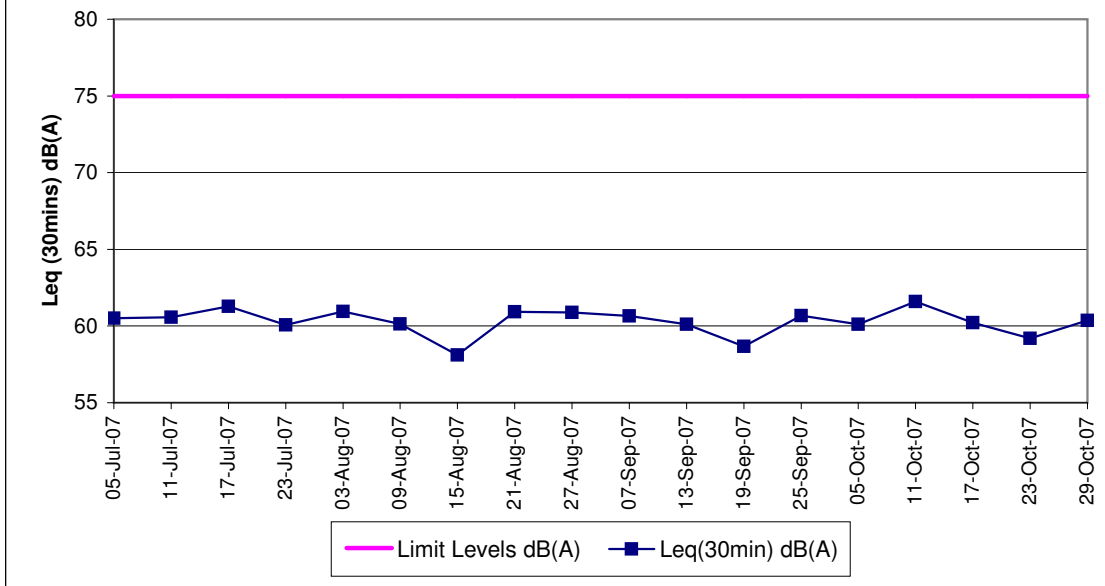
Expansion of Shek Wu Hui Sewage Treatment Works

Noise Impact Monitoring Results

Monitoring Locations	Date	Weather Conditions	Temperature	Wind Speed	Wind	Start Time	End Time	Limit Levels	L _{eq(30min)}	L _{10(30min)}	L _{90(30min)}	Remark
			(°C)	(m/s)	Direction			dB(A)	dB(A)	dB(A)	dB(A)	
Wai Loi Tsuen NM1	05-Oct-07	Sunny	32	0.8	SW	11:00	11:30	75	60.1	62.2	57.4	
	11-Oct-07	Sunny	30	0.5	S	10:00	10:30	75	61.6	63.8	55.8	
	17-Oct-07	Fine	29	1.1	SW	09:30	10:00	75	60.2	62.4	56.5	
	23-Oct-07	Sunny	30	0.2	S	09:30	10:00	75	59.2	61.3	55.9	
	29-Oct-07	Cloudy	25	1.6	S	09:30	10:10	75	60.4	62.8	57.2	
Temporary Domestic Structure NM2	05-Oct-07	Sunny	32	0.9	SW	09:30	10:00	75	54.1	56.9	51.0	
	11-Oct-07	Sunny	30	0.3	S	09:15	09:45	75	53.7	57.2	50.5	
	17-Oct-07	Fine	29	1.3	SW	11:00	11:30	75	54.3	57.0	51.0	
	23-Oct-07	Sunny	30	0.3	S	10:30	11:00	75	52.7	55.0	50.0	
	29-Oct-07	Cloudy	25	1.1	S	10:30	11:00	75	53.7	55.9	49.6	

A façade correction of 3 dB(A) was applied to each measurement result. "Shading" indicates an Limit Level exceedance.

**Expansion of Shek Wu Hui Sewage Treatment Works
Noise Impact Monitoring Results at Wai Loi Tsuen (NM1)
July 2007 - October 2007**



**Expansion of Shek Wu Hui Sewage Treatment Works
Noise Impact Monitoring Results at Temporary Domestic Structure (NM2)
July 2007 - October 2007**

