

Environmental Pioneers & Solutions Limited
Water Quality Monitoring - Summary of On-site measurement results

Date of Sampling: 2008/11/10 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1100			1115			1125			1050			1217			1210			1155		
Tide Mode	mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb		
River Condition	normal			normal			normal			normal			normal			normal			normal		
Water Depth (m)	< 1			< 1			< 1			0.8			< 1			0.7			< 1		
pH value	7.63			7.38			7.40			7.91			6.48			6.55			7.44		
Temperature (oC)	21.2			20.9			22.7			23.5			19.7			23.3			22.4		
Salinity (ppt)	4.2			1.7			17.0			23.7			0.0			0.0			0.6		
Turbidity (NTU)	5.0	5.0	Average	2.6	2.6	Average	6.9	6.9	Average	5.5	5.5	Average	1.8	1.8	Average	2.8	2.8	Average	8.3	8.3	Average
			5.0			2.6			6.9			5.5			1.8			2.8			8.3
DO (mg/l)	8.79	8.79	Average	8.40	8.40	Average	7.55	7.55	Average	5.68	5.68	Average	8.09	8.09	Average	8.39	8.39	Average	4.77	4.77	Average
			8.79			8.40			7.55			5.68			8.09			8.39			4.77
DO Saturation (%)	102	102	Average	96	96	Average	85	85	Average	73	73	Average	90	90	Average	96	96	Average	55	55	Average
			102			96			85			73			90			96			55

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/10

remark or observation: M1 and WE3 are the same Location
M3 and WE4 are the same Location