

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

Date of Sampling: 2008/12/12 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1140			1145			1155			1130			1045			1100			1115		
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			< 1			< 1			< 1			< 1		
pH value	7.23			7.42			7.08			7.68			6.41			6.48			7.01		
Temperature (oC)	19.6			20.4			20.9			20.2			18.6			19.3			19.7		
Salinity (ppt)	1.9			1.0			14.1			21.6			0.0			0.0			1.1		
Turbidity (NTU)	9.2	9.2	Average	2.8	2.8	Average	5.8	5.8	Average	6.9	6.9	Average	2.7	2.7	Average	3.9	3.9	Average	5.9	5.9	Average
			9.2			2.8			5.8			6.9			2.7			3.9			5.9
DO (mg/l)	9.63	9.63	Average	9.45	9.03	Average	8.02	8.02	Average	6.02	6.02	Average	9.81	9.81	Average	8.53	8.53	Average	4.08	4.08	Average
			9.63			9.24			8.02			6.02			9.81			8.53			4.08
DO Saturation (%)	106	106	Average	108	108	Average	100	100	Average	73	73	Average	106	106	Average	93	93	Average	43	43	Average
			106			108			100			73			106			93			43

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/12

remark or observation: _____

