

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

Date of Sampling: 2008/12/2 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1515			1525			1535			1500			1415			1405			1550		
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	7.50			7.12			7.01			7.93			6.31			6.81			7.11		
Temperature (oC)	19.2			20.9			23.6			22.4			17.6			19.5			9.4		
Salinity (ppt)	2.1			0.7			12.7			20.4			0.0			0.0			1.1		
Turbidity (NTU)	7.6	7.6	Average	2.1	2.1	Average	10.3	10.3	Average	10.1	10.1	Average	0.9	0.9	Average	0.9	0.9	Average	3.5	3.5	Average
			7.6			2.1			10.3			10.1			0.9			0.9			3.5
DO (mg/l)	9.87	9.87	Average	9.19	9.19	Average	9.43	9.43	Average	7.11	7.11	Average	9.23	9.23	Average	9.09	9.09	Average	3.38	3.38	Average
			9.87			9.19			9.43			7.11			9.23			9.09			3.38
DO Saturation (%)	109	109	Average	103	103	Average	120	120	Average	93	93	Average	96	96	Average	99	99	Average	37	37	Average
			109			103			120			93			96			99			37

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/2

remark or observation: _____

