

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

Date of Sampling: 2008/11/7 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1140			1115			1120			1050			1345			1400			1430		
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	7.23			7.39			6.97			7.77			6.50			3.43			6.82		
Temperature (oC)	27.1			27.9			28.3			27.9			26.1			26.8			27.7		
Salinity (ppt)	0.4			0.6			6.6			21.7			0.0			0.0			0.2		
Turbidity (NTU)	1.8	1.8	Average	3.8	3.8	Average	8.8	8.8	Average	16.0	16.0	Average	3.9	3.9	Average	0.5	0.5	Average	14.0	14.0	Average
			1.8			3.8			8.8			16.0			3.9			0.5			14.0
DO (mg/l)	9.06	9.06	Average	8.02	8.02	Average	7.72	7.72	Average	4.22	4.22	Average	7.10	7.10	Average	7.29	7.29	Average	2.77	2.77	Average
			9.06			8.02			7.72			4.22			7.10			7.29			2.77
DO Saturation (%)	115	115	Average	101	101	Average	99	99	Average	61	61	Average	93	93	Average	95	95	Average	35	35	Average
			115			101			99			61			93			95			35

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/7

remark or observation: _____

