

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

Date of Sampling: 2008/11/28 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1340			1350			1410			1330			1420			1435			1455		
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	7.75			7.02			7.13			8.04			7.41			6.45			6.77		
Temperature (oC)	19.5			19.7			20.6			20.7			16.3			18.7			19.3		
Salinity (ppt)	2.6			0.8			12.7			23.6			0.3			0.0			0.8		
Turbidity (NTU)	5.3	5.3	Average	4.2	4.2	Average	7.8	7.8	Average	6.6	6.6	Average	3.2	3.2	Average	5.9	5.9	Average	6.7	6.7	Average
			5.3			4.2			7.8			6.6			3.2			5.9			6.7
DO (mg/l)	10.38	10.38	Average	8.93	8.93	Average	8.94	8.94	Average	6.97	6.97	Average	8.80	8.80	Average	8.82	8.82	Average	5.56	5.56	Average
			10.38			8.93			8.94			6.97			8.80			8.82			5.56
DO Saturation (%)	115	115	Average	98	98	Average	109	109	Average	89	89	Average	90	90	Average	95	95	Average	62	62	Average
			115			98			109			89			90			95			62

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/28

remark or observation: _____

