

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

Date of Sampling: 2008/11/26 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1325			1335			1120			1310			1420			1435			1450		
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	7.65			7.16			6.81			7.96			7.41			6.72			6.89		
Temperature (oC)	22.8			23.0			22.8			24.7			20.7			22.4			22.4		
Salinity (ppt)	1.4			0.8			6.6			23.2			0.1			0.0			0.8		
Turbidity (NTU)	15.0	15.0	Average	5.5	5.5	Average	8.8	8.8	Average	8.3	8.3	Average	1.8	1.8	Average	0.8	0.8	Average	4.6	4.6	Average
			15.0			5.5			8.8			8.3			1.8			0.8			4.6
DO (mg/l)	10.14	10.14	Average	8.91	8.91	Average	8.93	8.93	Average	6.46	6.46	Average	8.01	8.01	Average	8.45	8.45	Average	3.84	3.84	Average
			10.14			8.91			8.93			6.46			8.01			8.45			3.84
DO Saturation (%)	119	119	Average	104	104	Average	114	114	Average	89	89	Average	90	90	Average	98	98	Average	44	44	Average
			119			104			114			89			90			98			44

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/26

remark or observation: _____

