

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

Date of Sampling: 2008/11/3 Rainy

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1520			1530			1540			1510			1415			1425			1440		
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			0.7			< 1			0.7			< 1		
pH value	7.81			7.31			6.79			8.06			6.85			6.63			6.84		
Temperature (oC)	25.3			25.5			26.1			27.2			24.9			25.4			25.1		
Salinity (ppt)	0.6			0.3			4.9			25.0			0.0			0.0			0.3		
Turbidity (NTU)	5.9	5.9	Average	3.6	3.6	Average	8.0	8.0	Average	14.0	14.0	Average	2.5	2.5	Average	2.5	2.5	Average	11.0	11.0	Average
			5.9			3.6			8.0			14.0			2.5			2.5			11.0
DO (mg/l)	8.27	8.27	Average	7.77	7.77	Average	7.78	7.78	Average	5.41	5.41	Average	7.34	7.34	Average	7.53	7.53	Average	2.90	2.90	Average
			8.27			7.77			7.78			5.41			7.34			7.53			2.90
DO Saturation (%)	101	101	Average	95	95	Average	95	95	Average	79	79	Average	90	90	Average	91	91	Average	37	37	Average
			101			95			95			79			90			91			37

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/3

remark or observation: _____

