

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

Date of Sampling: 2008/11/17 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1530			1535			1540			1545			1510			1500			1445		
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	7.18			7.17			7.02			7.82			6.72			7.40			7.07		
Temperature (oC)	25.3			25.8			27.3			26.8			23.1			25.2			25.2		
Salinity (ppt)	1.9			1.1			12.7			18.8			0.0			0.0			3.6		
Turbidity (NTU)	6.7	6.7	Average	9.2	9.2	Average	12.9	12.9	Average	12.5	12.5	Average	5.1	5.1	Average	4.8	4.8	Average	3.0	3.0	Average
			6.7			9.2			12.9			12.5			5.1			4.8			3.0
DO (mg/l)	9.53	9.53	Average	8.23	8.23	Average	8.12	8.12	Average	7.04	7.04	Average	8.00	8.00	Average	8.30	8.30	Average	4.62	4.62	Average
			9.53			8.23			8.12			7.04			8.00			8.30			4.62
DO Saturation (%)	117	117	Average	102	102	Average	101	101	Average	90	90	Average	99	99	Average	102	102	Average	57	57	Average
			117			102			101			90			99			102			57

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/17

remark or observation: _____

