

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

Date of Sampling: 2008/10/2 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1450			1455			1510			1525			1410			1420			1435		
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	3.88			6.85			6.68			7.61			6.42			6.34			6.13		
Temperature (oC)	26.9			28.5			30.9			30.0			17.0			27.9			26.9		
Salinity (ppt)	0.3			0.1			7.1			6.2			0.0			0.0			0.0		
Turbidity (NTU)	0.0	0.0	Average	0.0	0.0	Average	11.2	11.2	Average	7.4	7.4	Average	0.0	0.0	Average	0.0	0.0	Average	0.0	0.0	Average
			0.0			0.0			11.2			7.4			0.0			0.0			0.0
DO (mg/l)	8.41	8.41	Average	7.66	7.66	Average	7.09	7.09	Average	8.55	8.54	Average	8.00	7.99	Average	7.89	7.91	Average	3.78	3.77	Average
			8.41			7.66			7.09			8.55			8.00			7.90			3.78
DO Saturation (%)	106	105	Average	97	97	Average	94	94	Average	113	113	Average	101	101	Average	99	100	Average	48	48	Average
			106			97			94			113			101			100			48

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/10/2

remark or observation: _____

