

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

Date of Sampling: 2008/10/10 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1110			1120			1135			1100			1350			1340			1330		
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	7.51			7.10			6.75			7.40			6.32			6.56			6.43		
Temperature (oC)	26.8			27.4			29.7			28.6			27.1			27.9			27.4		
Salinity (ppt)	0.6			0.0			4.2			9.3			0.0			0.0			0.1		
Turbidity (NTU)	1.0	1.1	Average	0.0	0.0	Average	8.6	8.6	Average	7.6	7.6	Average	0.0	0.0	Average	0.0	0.0	Average	4.0	4.2	Average
			1.05			0.0			8.6			7.60			0.00			0.0			4.1
DO (mg/l)	8.64	8.64	Average	8.51	8.50	Average	7.36	7.36	Average	6.95	6.96	Average	7.82	7.82	Average	8.02	8.02	Average	4.91	4.91	Average
			8.64			8.51			7.36			6.96			7.82			8.02			4.91
DO Saturation (%)	108	108	Average	108	108	Average	100	100	Average	93	93	Average	99	99	Average	101	101	Average	62	62	Average
			108			108			100			93			99			101			62

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/10/10

remark or
observation: _____

