

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

Date of Sampling: 2008/10/20 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1120			1125			1140			1110			1450			1500			1515		
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	7.12			7.16			6.95			7.29			6.40			6.55			6.12		
Temperature (oC)	27.3			27.9			29.7			28.2			27.1			27.6			27.1		
Salinity (ppt)	0.7			1.0			9.3			12.6			0.0			0.0			0.0		
Turbidity (NTU)	4.0	4.0	Average 4.00	1.8	1.8	Average 1.8	5.0	5.0	Average 5.0	10.7	10.7	Average 10.70	0.0	0.0	Average 0.00	0.0	0.0	Average 0.0	0.0	0.0	Average 0.0
DO (mg/l)	8.67	8.67	Average 8.67	7.79	7.79	Average 7.79	7.88	7.88	Average 7.88	6.16	6.16	Average 6.16	7.83	7.83	Average 7.83	7.77	7.77	Average 7.77	4.25	4.25	Average 4.25
DO Saturation (%)	111	111	Average 111	99	99	Average 99	100	100	Average 100	84	84	Average 84	99	99	Average 99	99	99	Average 99	58	58	Average 58

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/10/20

remark or observation: _____

