

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

Date of Sampling: 2008/11/6 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1100			1130			1120			1050			1145			1200			1110		
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			0.7			< 1		
pH value	7.57			7.17			6.95			7.53			7.15			7.34			6.97		
Temperature (oC)	26.0			26.6			27.6			26.8			26.4			26.7			26.6		
Salinity (ppt)	0.9			0.5			7.3			9.4			0.0			0.0			0.3		
Turbidity (NTU)	6.0	6.0	Average	2.4	2.4	Average	9.8	9.8	Average	10.1	10.1	Average	0.5	0.5	Average	0.0	0.0	Average	11.6	11.6	Average
			6.0			2.4			9.8			10.1			0.5			0.0			11.6
DO (mg/l)	8.44	8.44	Average	7.67	7.68	Average	7.55	7.55	Average	6.16	6.16	Average	7.40	7.40	Average	8.03	8.03	Average	3.93	3.92	Average
			8.44			7.68			7.55			6.16			7.40			8.03			3.93
DO Saturation (%)	105	105	Average	99	99	Average	99	99	Average	82	82	Average	97	97	Average	101	101	Average	51	51	Average
			105			99			99			82			97			101			51

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/6

remark or observation: _____

