

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

Date of Sampling: 2008/12/1 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1500			1510			1520			1450			1425			1415			1400		
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	7.52			7.19			6.95			7.93			6.33			6.54			6.82		
Temperature (oC)	20.2			21.4			23.1			22.8			17.3			19.5			20.5		
Salinity (ppt)	1.9			0.8			11.2			17.2			0.0			0.0			1.1		
Turbidity (NTU)	3.0	3.0	Average 3.0	2.6	2.6	Average 2.6	7.1	7.1	Average 7.1	7.4	7.4	Average 7.4	2.4	2.4	Average 2.4	3.4	3.4	Average 3.4	6.6	6.6	Average 6.6
DO (mg/l)	9.96	9.96	Average 9.96	9.26	9.26	Average 9.26	9.44	9.44	Average 9.44	8.64	8.44	Average 8.54	8.93	8.93	Average 8.93	8.74	8.74	Average 8.74	4.45	4.45	Average 4.45
DO Saturation (%)	111	111	Average 111	105	105	Average 105	123	123	Average 123	111	111	Average 111	94	94	Average 94	96	96	Average 96	49	49	Average 49

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/1

remark or
observation: _____

