

Environmental Pioneers & Solutions Limited

Water Quality Monitoring - Summary of On-site measurement results

Date of Sampling: 2008/10/31

Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1355			1450			1430			1340			1510			1525			1540		
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	7.64			7.22			6.93			7.88			6.67			6.60			6.93		
Temperature (oC)	27.5			27.9			28.9			28.3			26.7			27.0			26.9		
Salinity (ppt)	0.6			0.3			5.1			19.6			0.0			0.0			0.3		
Turbidity (NTU)	2.9	2.9	Average	1.7	1.7	Average	9.2	9.2	Average	11.2	11.4	Average	3.3	3.3	Average	2.1	2.1	Average	17.0	17.0	Average
			2.90			1.7			9.2			11.30			3.30			2.1			17.0
DO (mg/l)	8.51	8.51	Average	8.05	8.05	Average	8.47	8.47	Average	5.40	5.40	Average	7.67	7.67	Average	7.57	7.57	Average	2.86	2.82	Average
			8.51			8.05			8.47			5.40			7.67			7.57			2.84
DO Saturation (%)	108	108	Average	103	103	Average	108	108	Average	77	77	Average	97	97	Average	96	95	Average	35	35	Average
			108			103			108			77			97			96			35

Name

Prepared By: Jimmy Cheng

Signature



Date

2008/10/31

remark or
observation:
