

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

Date of Sampling: 2008/12/5 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1715			1705			1655			1755			1645			1630			1615		
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	8.19			8.17			8.06			8.16			6.48			7.04			6.95		
Temperature (oC)	19.3			19.6			20.1			20.1			17.7			18.8			20.0		
Salinity (ppt)	10.1			8.8			23.9			25.9			0.0			0.0			1.4		
Turbidity (NTU)	8.7	8.7	Average	2.6	2.6	Average	9.8	9.8	Average	11.6	11.6	Average	3.5	3.5	Average	3.5	3.5	Average	6.6	6.6	Average
			8.7			2.6			9.8			11.6			3.5			3.5			6.6
DO (mg/l)	9.86	9.86	Average	8.89	8.89	Average	8.39	8.39	Average	7.77	7.77	Average	9.09	9.09	Average	9.32	9.32	Average	6.46	6.46	Average
			9.86			8.89			8.39			7.77			9.09			9.32			6.46
DO Saturation (%)	112	112	Average	114	114	Average	106	106	Average	100	100	Average	97	97	Average	99	99	Average	70	70	Average
			112			114			106			100			97			99			70

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/5

remark or
observation: _____

