

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

Date of Sampling: 2008/12/8 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1130			1110			1120			1035			400			1350			1150		
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	2.32			7.51			6.74			7.92			6.92			6.47			6.93		
Temperature (oC)	17.1			17.8			19.2			19.6			17.2			18.2			18.4		
Salinity (ppt)	0.8			0.9			9.1			23.1			0.0			0.0			0.5		
Turbidity (NTU)	1.9	1.9	Average	4.7	4.7	Average	4.9	4.9	Average	12.9	13.3	Average	2.3	2.3	Average	1.9	1.9	Average	11.7	11.7	Average
			1.9			4.7			4.9			13.1			2.3			1.9			11.7
DO (mg/l)	10.16	10.16	Average	9.35	9.35	Average	8.15	8.15	Average	6.12	6.12	Average	9.03	9.03	Average	9.37	9.37	Average	4.35	4.35	Average
			10.16			9.35			8.15			6.12			9.03			9.37			4.35
DO Saturation (%)	106	106	Average	99	99	Average	93	93	Average	76	76	Average	95	95	Average	100	100	Average	46	46	Average
			106			99			93			76			95			100			46

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/8

remark or observation: _____

