

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

Date of Sampling: 2008/12/17 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1625			1615			1605			1630			1530			1540			1555		
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	7.29			7.20			6.94			7.80			7.41			6.54			6.63		
Temperature (oC)	19.2			20.2			21.6			20.6			16.9			18.9			18.6		
Salinity (ppt)	2.1			1.2			14.3			22.1			0.0			0.0			2.5		
Turbidity (NTU)	6.1	6.1	Average	3.6	3.6	Average	9.5	9.5	Average	10.3	10.3	Average	1.8	1.8	Average	2.1	2.1	Average	8.8	8.8	Average
			6.1			3.6			9.5			10.3			1.8			2.1			8.8
DO (mg/l)	9.30	9.30	Average	9.01	9.01	Average	7.45	7.45	Average	7.35	7.35	Average	8.49	8.49	Average	8.30	8.30	Average	3.51	3.51	Average
			9.30			9.01			7.45			7.35			8.49			8.30			3.51
DO Saturation (%)	102	102	Average	100	100	Average	93	93	Average	93	93	Average	88	88	Average	90	90	Average	41	41	Average
			102			100			93			93			88			90			41

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/12/17

remark or
observation: _____

