

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

Date of Sampling: 2008/11/21 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1030			1040			1050			1020			1100			1140			1120		
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			0.8			< 1			0.9			< 1		
pH value	7.63			7.20			7.16			7.84			7.66			6.73			6.98		
Temperature (oC)	19.4			20.2			21.8			22.3			17.6			19.8			20.8		
Salinity (ppt)	3.1			1.4			16.5			21.7			0.1			0.1			1.0		
Turbidity (NTU)	4.5	4.4	Average	1.8	1.8	Average	6.3	6.2	Average	9.8	9.9	Average	3.8	3.8	Average	1.3	1.3	Average	5.4	5.4	Average
			4.5			1.8			6.3			9.9			3.8			1.3			5.4
DO (mg/l)	9.17	9.17	Average	8.48	8.48	Average	7.47	7.47	Average	5.49	5.49	Average	8.21	8.20	Average	8.77	8.77	Average	3.82	3.82	Average
			9.17			8.48			7.47			5.49			8.21			8.77			3.82
DO Saturation (%)	101	101	Average	94	94	Average	93	93	Average	72	72	Average	85	85	Average	96	96	Average	43	43	Average
			101			94			93			72			85			96			43

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/11/21

remark or observation: _____

