

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

Date of Sampling: 2008/9/8

Sunny

Monitoring Location	WE1			WE2			WE3			WE4			WE5			WE6		
Time (hhmm)	1100			1115			1400			1045			1145			1210		
Tide Mode	mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb		
River Condition	normal			normal			normal			normal			normal			normal		
Water Depth (m)	< 1			< 1			< 1			< 1			< 1			< 1		
pH value	7.33			7.14			6.98			7.13			6.85			6.80		
Temperature (oC)	28.4			29.7			33.3			29.8			27.0			30.0		
Salinity (ppt)	0.1			0.0			3.0			2.9			0.0			0.0		
Turbidity (NTU)	2.5	2.6	Average	0.0	0.1	Average	4.8	4.7	Average	6.3	6.6	Average	1.7	1.6	Average	0.5	0.5	Average
			2.6			0.1			4.8			6.5			1.7			0.5
DO (mg/l)	5.82	6.13	Average	5.40	5.52	Average	7.57	7.58	Average	6.45	6.43	Average	5.12	5.13	Average	6.31	6.32	Average
			5.98			5.46			7.58			6.44			5.13			6.32
DO Saturation (%)	83	88	Average	90	94	Average	110	107	Average	94	95	Average	78	79	Average	84	86	Average
			86			92			109			95			79			85

Name

Signature

Date

remark or observation: _____

Prepared By: Jimmy Cheng



2008/9/8