


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

Date of Sampling: 2008/10/24 Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1010			1015			1025			1035			1140			1155			1207		
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	7.02			7.04			6.99			7.71			7.70			7.05			7.02		
Temperature (oC)	25.6			26.2			27.6			28.6			25.8			26.9			28.0		
Salinity (ppt)	0.8			0.3			8.2			23.1			0.1			0.0			0.2		
Turbidity (NTU)	3.3	3.3	Average 3.30	6.0	6.0	Average 6.0	10.6	10.6	Average 10.6	9.9	9.8	Average 9.85	2.8	2.8	Average 2.80	0.0	0.0	Average 0.0	6.1	6.1	Average 6.1
DO (mg/l)	8.42	8.44	Average 8.43	8.03	8.03	Average 8.03	6.76	6.76	Average 6.76	4.30	4.30	Average 4.30	7.56	7.56	Average 7.56	7.71	7.71	Average 7.71	5.21	5.21	Average 5.21
DO Saturation (%)	104	104	Average 104	100	100	Average 100	90	90	Average 90	63	63	Average 63	94	94	Average 94	97	97	Average 97	69	69	Average 69

Name
Prepared By: Jimmy Cheng

Signature


Date
2008/10/24

remark or
observation: _____

