

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

Date of Sampling: 2008/10/17      Rainy

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1405			1410			1420			1355			1505			1450			1435		
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	7.40			6.90			7.13			7.62			6.18			6.48			6.32		
Temperature (oC)	25.7			26.1			27.5			27.1			25.1			25.4			25.3		
Salinity (ppt)	3.4			1.2			12.7			18.8			0.0			0.0			0.1		
Turbidity (NTU)	5.1	5.1	Average 5.10	3.9	3.9	Average 3.9	9.9	9.9	Average 9.9	2.4	2.4	Average 2.40	4.2	4.2	Average 4.20	0.0	0.0	Average 0.0	5.3	5.3	Average 5.3
DO (mg/l)	7.80	7.78	Average 7.79	7.67	7.67	Average 7.67	6.43	6.43	Average 6.43	5.73	5.73	Average 5.73	7.52	7.52	Average 7.52	8.04	8.04	Average 8.04	4.28	4.28	Average 4.28
DO Saturation (%)	98	98	Average 98	95	95	Average 95	87	87	Average 87	81	81	Average 81	92	92	Average 92	104	104	Average 104	52	52	Average 52

Name  
Prepared By: Jimmy Cheng

Signature  


Date  
2008/10/17

remark or observation: \_\_\_\_\_  
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