

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

Date of Sampling: 2008/12/29      Cloudy

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1330			1340			1350			1310			1405			1415			1430		
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	7.59			7.45			6.82			8.01			7.14			6.84			6.73		
Temperature (oC)	20.2			20.6			21.7			20.0			19.2			19.9			20.0		
Salinity (ppt)	2.5			1.1			11.1			27.0			0.0			0.0			1.0		
Turbidity (NTU)	3.5	3.5	Average	2.4	2.4	Average	5.5	5.5	Average	14.9	14.9	Average	4.3	4.3	Average	1.8	1.8	Average	12.7	12.7	Average
			3.5			2.4			5.5			14.9			4.3			1.8			12.7
DO (mg/l)	9.34	9.34	Average	9.17	9.17	Average	7.97	7.97	Average	6.13	6.13	Average	8.91	8.91	Average	7.82	7.82	Average	3.60	3.60	Average
			9.34			9.17			7.97			6.13			8.91			7.82			3.60
DO Saturation (%)	105	105	Average	102	102	Average	99	99	Average	77	77	Average	95	95	Average	86	86	Average	37	37	Average
			105			102			99			77			95			86			37

Name  
Prepared By: Jimmy Cheng

Signature  


Date  
2008/12/29

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