

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

Date of Sampling: 2009/1/9      Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1050			1100			1113			1040			1126			1156			1215		
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	7.65			7.57			6.85			7.89			8.01			7.40			6.47		
Temperature (oC)	14.2			13.6			15.7			15.2			13.8			13.8			16.3		
Salinity (ppt)	2.4			0.9			12.0			23.7			0.2			0.0			2.2		
Turbidity (NTU)	3.6	3.6	Average	2.7	2.7	Average	4.7	4.7	Average	11.4	11.4	Average	2.4	2.4	Average	4.2	4.2	Average	12.6	12.6	Average
			3.6			2.7			4.7			11.4			2.4			4.2			12.6
DO (mg/l)	9.82	9.82	Average	10.10	10.10	Average	8.46	8.46	Average	6.79	6.79	Average	9.67	9.67	Average	9.31	9.31	Average	7.50	7.50	Average
			9.82			10.10			8.46			6.79			9.67			9.31			7.50
DO Saturation (%)	100	100	Average	93	93	Average	86	86	Average	78	78	Average	94	94	Average	91	91	Average	107	107	Average
			100			93			86			78			94			91			107

Name  
Prepared By: Jimmy Cheng

Signature  


Date  
2009/1/9

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