

Environmental Pioneers & Solutions Limited

Water Quality Monitoring - Summary of On-site measurement results

Date of Sampling: 2008/10/29

Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1315			1325			1335			1305			1415			1355			1345		
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			0.8			< 1			< 1			< 1		
pH value	7.95			7.56			7.08			8.04			6.40			6.91			7.16		
Temperature (oC)	26.6			27.4			28.9			27.9			25.6			26.8			27.1		
Salinity (ppt)	7.0			0.3			7.0			25.2			0.0			0.0			0.6		
Turbidity (NTU)	6.4	6.4	Average	3.0	3.0	Average	13.4	13.4	Average	10.3	10.5	Average	0.1	0.1	Average	0.5	0.5	Average	13.2	13.2	Average
			6.40			3.0			13.4			10.40			0.10			0.5			13.2
DO (mg/l)	8.69	8.68	Average	8.35	8.35	Average	8.29	8.29	Average	5.49	5.48	Average	7.81	7.81	Average	7.75	7.75	Average	3.36	3.36	Average
			8.69			8.35			8.29			5.49			7.81			7.75			3.36
DO Saturation (%)	109	109	Average	105	105	Average	104	104	Average	81	81	Average	97	97	Average	97	97	Average	45	45	Average
			109			105			104			81			97			97			45

**Name**

**Prepared By:** Jimmy Cheng

**Signature**



**Date**

2008/10/29

remark or  
observation:

---

---

---



