

Appendix K. Summary of Monitoring of Water and Soil Quality associated with Ecological Monitoring conducted

Table K1. Water quality at WRA in Jun 2012

Cell No.	Temp. (°C)	pH	Salinity (ppt)	Turb (mg/L)	DO (mg/L)	Water Level (cm)
1	30.9	7.95	0.757	20	3.28	215
2	30.8	7.54	0.880	8	2.19	190
3	30.6	7.47	0.943	10	2.69	224
4	30.4	7.55	1.040	6	2.74	220

Table K2. Results of pedology sampling at WRA released in Jun 2012

Cell No.	Volatile Solids (%)	Oxidation Reduction Potential (mV)	pH	Total Nitrogen (mg/kg)	Total Organic Carbon (mg/kg)	Total Phosphorus (mg/kg)	Total Reactive Phosphorus (mg/kg)	Total Solids (%)
1	4	50	6.7	400	10033	190	<1	70
2	5	41	6.4	253	14633	220	<1	67
3	4	82	6.5	250	12300	193	<1	73
4	5	75	6.7	473	8200	180	<1	66