

Appendix K. Summary of Monitoring of Water Quality associated with Ecological Monitoring Conducted

Table K1. Water quality at WRA in October 2013

Cell No.	Temp. (°C)	pH	Salinity (ppt)	Turb (mg/L)	DO (mg/L)	Water Level (cm)
1	25.7	7.81	0.34	25.1	5.7	180
2	25.6	7.88	0.40	13.7	5.6	160
3	25.6	7.89	0.40	15.6	6.8	200
4	25.7	7.93	0.41	5.9	6.9	190

Note: Values highlighted in bold indicate that action level is reached; whereas values in bold and underline indicate that limit level is reached.

Table K2. Water quality at WRA in September 2013

Cell No.	Ammonia (mg/L)	Total oxidized nitrogen (mg/L)	Total P (mg/L)	Reactive P (mg/L)	BOD (mg/L)
1	0.02	0.02	0.06	<0.01	3
2	0.03	0.02	0.05	<0.01	3
3	0.06	0.01	0.04	<0.01	3
4	0.04	0.01	0.02	<0.01	2

Note: Values highlighted in bold indicate that action level is reached; whereas values in bold and underline indicate that limit level is reached.