

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

Table K1. Water quality at WRA during the reporting month

| Cell No. | Temp. (°C) | pH | Salinity (ppt) | Turbidity (NTU) | DO (mg/L) | Water Level (cm) |
|--------------|------------|--------------|----------------|-----------------|-----------|------------------|
| 1 | 30.7 | 7.88 | 0.41 | 13.8 | 6.3 | 200 |
| 2 | 31.4 | 7.86 | 0.43 | 16.6 | 6.0 | 180 |
| 3 | 31.6 | 7.77 | 0.44 | 27.3 | 5.9 | 190 |
| 4 | 30.9 | 7.91 | 0.46 | 22.8 | 6.7 | 150 |
| Action Level | - | <6.5 or >8.0 | >2 | - | <2 | <150 or >250 |
| Limit Level | - | <6.0 or >8.5 | >5 | - | <1 | - |

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