

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 (regular monitoring) (cm) |
|--------------|------------|--------------|----------------|-----------------|-----------|---------------------------------------|
| 1 | 24.4 | 8.11 | 0.16 | 9.2 | 6.0 | 170 |
| 2 | 24.6 | 8.05 | 0.15 | 12.5 | 6.6 | 170 |
| 3 | 24.7 | 7.99 | 0.14 | 10.0 | 6.4 | 160 |
| 4 | 24.6 | 7.88 | 0.15 | 9.9 | 6.1 | 160 |
| 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.