

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 | 19.7 | 7.4 | 0.09 | 6.4 | 7.76 | 160 |
| 2 | 19.4 | 7.5 | 0.13 | 7.4 | 7.98 | 140 |
| 3 | 19.9 | 7.6 | 0.09 | 7.0 | 7.62 | 160 |
| 4 | 20.5 | 7.7 | 0.09 | 5.3 | 8.10 | 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.