

L. Summary of Water Quality Monitoring associated with Ecological Monitoring conducted

Table L1. Water quality at WRA during the reporting month

| Cell No. | Temp. (°C) | pH | Salinity (ppt) | Turbidity (NTU) | DO (mg/L) | Water Level Monitoring (cm) | |
|--------------|------------|--------------|----------------|-----------------|-----------|-----------------------------|-------------|
| | | | | | | 3 Feb 2026 | 26 Feb 2026 |
| 1 | 19.6 | 7.8 | 0.2 | 34.5 | 8.8 | 160 | 150 |
| 2 | 19.3 | 7.8 | 0.2 | 80.8 | 6.3 | 150 | 130 |
| 3 | 19.8 | 7.9 | 0.2 | 15.1 | 7.7 | 165 | 160 |
| 4 | 20.1 | 7.8 | 0.2 | 20.4 | 9.1 | 160 | 120 |
| Action Level | - | <6.5 or >8.0 | >2 | - | <2 | <150 or >250 | |
| Limit Level | - | <6.0 or >8.5 | >5 | - | <1 | - | |

Notes:

1. Values highlighted in **bold** indicate that action level is reached; whereas values in **bold and underlined** indicate that limit level is reached.
2. Water level monitoring was conducted on 3 and 26 February 2026.
3. Monitoring of all other parameters was conducted on 13 February 2026.