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

| Cell No.     | Temp. (ºC) | рН           | Salinity (ppt) | Turbidity (NTU) | DO (mg/L) | Water Level (cm) |
|--------------|------------|--------------|----------------|-----------------|-----------|------------------|
| 1            | 33.2       | 8.47         | 0.12           | 10.1            | 6.7       | 180              |
| 2            | 33.5       | 8.14         | 0.12           | 8.7             | 7.7       | 170              |
| 3            | 33.3       | 7.89         | 0.12           | 8.8             | 7.9       | 180              |
| 4            | 33.2       | 8.02         | 0.15           | 8.3             | 7.8       | 170              |
| Action Level | -          | <6.5 or >8.0 | >2             | -               | <2        | <150 or >250     |
| Limit Level  | -          | <6.0 or >8.5 | >5             | -               | <1        | -                |

## Table K1. Water quality at WRA during the reporting month

Note: Values highlighted in **bold** indicate that action level is reached; whereas values in <u>bold and underline</u> indicate that limit level is reached.