

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)	
						4 Jun 2025	24 Jun 2025
1	31.4	7.7	0.2	27.7	6.8	130	140
2	31.2	7.8	0.3	29.2	5.5	105	115
3	31.9	7.4	0.2	69.8	6.4	155	160
4	32.1	7.5	0.2	28.6	8.2	140	155
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 4 and 24 June 2025.
3. Monitoring of all other parameters was conducted on 16 June 2025.

