

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 Aug 2025	6 Aug 2025	15 Aug 2025	26 Aug 2025
1	30.6	7.2	0.1	55.9	4.7	210	210	210	210
2	29.0	7.1	0.1	5.1	2.9	185	190	180	190
3	29.3	7.1	0.1	9.6	3.9	230	230	230	220
4	29.4	7.4	0.1	4.7	5.9	220	220	215	210
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, 6, 15 and 26 August 2025.
3. Monitoring of all other parameters was conducted on 20 August 2025.