

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)			
						5 Sep 2025	8 Sep 2025	22 Sep 2025	25 Sep 2025
1	30.5	6.8	0.1	29.4	6.8	200	210	210	210
2	28.6	7.5	0.1	7.7	7.0	170	185	185	190
3	29.6	7.5	0.1	5.8	6.8	215	220	230	235
4	28.7	7.6	0.1	7.7	7.4	210	220	220	230
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 5, 8, 22 and 25 September 2025.
3. Monitoring of all other parameters was conducted on 12 September 2025.