

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 Jul 2025	21 Jul 2025	29 Jul 2025	30 Jul 2025
1	27.8	7.3	0.1	17.3	6.0	155	210	210	215
2	27.7	7.3	0.1	19.0	6.0	130	180	180	190
3	27.5	7.5	0.1	30.7	6.8	170	230	230	230
4	27.2	7.5	0.1	33.9	6.8	170	220	220	225
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, 21, 29 and 30 July 2025.
3. Monitoring of all other parameters was conducted on 21 July 2025.