

L. Summary of Water Quality Monitoring associated with Ecological Monitoring conducted

Table K1. Water quality at WRA during the reporting month

Cell No.	Temp. (°C)	pH	Salinity (ppt)	Turbidity (NTU)	DO (mg/L)	Water Level Monitoring (cm)	
						7 January 2025	27 January 2025
1	16.2	7.2	0.2	63.4	7.7	170	160
2	15.7	7.5	0.2	24.5	7.9	140	130
3	15.9	7.8	0.2	65.5	9.4	185	180
4	16.4	7.8	0.2	19.6	9.7	180	170
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 7 and 27 January 2025.
3. Monitoring of all other parameters was conducted on 20 January 2025.