

K. 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)	
						(9 Feb 2024)	(27 Feb 2024)
1	23.5	7.9	0.2	109.9	7.9	140cm	140cm
2	23.1	7.8	0.2	90.6	7.4	130cm	120cm
3	23.3	7.9	0.2	17.6	6.7	175cm	165cm
4	23.2	7.9	0.2	4.0	6.5	160cm	135cm
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 9 and 27 February 2024.
3. Monitoring of all other parameters was conducted on 19 February 2024.

