

## 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)	
						(16 Jan 2024)	(30 Jan 2024)
1	21.6	7.9	0.4	46.8	7.7	150cm	<b>145cm</b>
2	20.5	7.8	0.4	17.2	8.0	<b>135cm</b>	<b>130cm</b>
3	20.9	7.9	0.4	34.7	7.4	185cm	175cm
4	20.5	7.9	0.3	3.2	6.8	160cm	160cm
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 16 and 30 January 2024.
3. Monitoring of all other parameters was conducted on 17 January 2024.

