

## 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)	
						(5 Mar 2024)	(26 Mar 2024)
1	24.2	7.6	0.2	82.5	9.7	<b>135</b>	<b>135</b>
2	24.0	7.8	0.2	63.4	9.8	<b>120</b>	<b>115</b>
3	24.3	7.9	0.2	122.8	9.4	165	160
4	24.2	7.5	0.2	15.2	6.9	<b>120</b>	<b>135</b>
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 and 26 March 2024.
3. Monitoring of all other parameters was conducted on 18 March 2024.