

## 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)	
						6 March 2025	27 March 2025
1	24.2	7.4	0.2	181.2	8.4	<b>145</b>	<b>145</b>
2	25.5	7.9	0.2	46.9	8.9	<b>120</b>	<b>115</b>
3	25.6	7.8	0.2	59.0	8.6	165	160
4	24.5	7.7	0.2	18.8	8.9	160	155
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 6 and 27 March 2025.
3. Monitoring of all other parameters was conducted on 24 March 2025.