

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)	
						(18 May 2023)	(30 May 2023)
1	26.2	7.2	0.3	15	8.1	150	150
2	26.7	7.0	0.3	21.9	8.6	140	140
3	26.9	6.9	0.2	12.4	5.7	185	205
4	26.2	6.9	0.2	8.2	5.2	170	165
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 18 and 30 May 2023.
3. Monitoring of all other parameters was conducted on 16 May 2023.