

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)	
						(15 September 2022)	(30 September 2022)
1	28.6	6.8	0.2	13.5	4.1	200	195
2	28.6	6.9	0.2	13.9	4.8	170	160
3	28.7	7.0	0.2	12.4	3.1	210	205
4	29.0	7.2	0.2	7.4	3.8	205	200
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 15 and 30 September 2022.
3. Monitoring of all other parameters was conducted on 30 September 2022.