

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) (19 Jan 2022)
1	18.6	7.3	0.3	6.9	4.1	185
2	18.6	7.3	0.3	7.2	3.8	185
3	18.7	7.3	0.3	8.2	4.6	140
4	19.2	7.4	0.3	4.4	5.1	160
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 19 January 2022.
3. Monitoring of all other parameters was conducted on 17 January 2022.