

## 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)	
						(12 Dec 2023)	(29 Dec 2023)
1	17.3	7.9	0.4	8.9	6.0	165cm	160cm
2	16.3	7.8	0.4	6.2	8.2	155cm	150cm
3	16.7	7.9	0.4	8.3	8.1	195cm	180cm
4	17.8	7.8	0.3	3.3	7.0	190cm	175cm
Action Level	-	<6.5 or >8.0	>2	-	<2	<150 or >250	
Limit Level	-	<6.0 or >8.5	>5	-	<1	-	

Notes:

- Values highlighted in **bold** indicate that action level is reached; whereas values in **bold and underlined** indicate that limit level is reached.
- Water level monitoring was conducted on 12 and 29 December 2023.
- Monitoring of all other parameters was conducted on 19 December 2023.

