

## 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)		
						(5 Jul 2023)	(18 Jul 2023)	(25 Jul 2023)
1	31.4	7.6	0.2	6.9	4.4	185	190	185
2	31.3	7.6	0.2	4.9	3.7	175	185	175
3	31.6	7.7	0.2	8.9	4.1	220	225	215
4	32.0	7.7	0.2	2.1	5.5	220	210	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 5 July 2023. Additional water level monitoring work was conducted on 18 and 25 July 2023.
3. Monitoring of all other parameters was conducted on 13 July 2023.