

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)	
						(4 July 2022)	(19 July 2022)
1	32.0	6.8	0.2	21.0	4.5	220	200
2	32.0	6.9	0.2	23.0	4.3	195	180
3	32.6	7.0	0.2	9.5	2.2	220	200
4	32.6	6.9	0.2	9.1	1.7	210	190
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 4 and 19 July 2022.
3. Monitoring of all other parameters was conducted on 29 July 2022.