

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 (19 Nov)	pH (29 Nov)	Salinity (ppt)	Turbidity (NTU)	DO (mg/L)	Water Level Monitoring (cm)	
							(17 Nov)	(29 Nov)
1	22.0	7.2	7.2	0.2	5.6	2.2	180	170
2	21.9	7.3	7.2	0.2	5.3	2.6	160	170
3	22.8	7.1	7.1	0.2	3.8	3.3	205	200
4	22.8	7.1	7.1	0.2	3.8	3.0	200	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 17 and 29 November 2021.
3. Additional pH measurement was conducted on 29 November 2021.
4. Monitoring of all other parameters was conducted on 19 November 2021.