

Day	03/10/2024	10/10/2024	27/02/2025	
Quay	2	4	1	3
Temperature °C	25	28	17.5	17.4
Conductivity mS/cm (50-65)	58.2	58	54.2	55
Turbidity NTU (0-5)	2.2	0.46	0.43	0.25
Dissolved oxygen mbar (at least 45)	112	66.4	168.8	165
pH (7.5-8.4)	7.8	8	7.95	7.95
Results analysis	Based on these values, the seawater sample appears to be in good condition. It has a healthy salinity level, is clear, and has ample dissolved oxygen for marine life.	The water quality appears to be generally good for most marine life. However, the decrease in dissolved oxygen warrant further monitoring to ensure the long-term health of the marine environment.	The results suggest a balanced marine environment with no evident pollution or ecological disturbances. Continuous monitoring is advised to track potential long-term variations.	The results suggest a balanced marine environment with no evident pollution or ecological disturbances. Continuous monitoring is advised to track potential long-term variations.