

St. No: 08

Parameter: O<sub>2</sub>G.

Requisition No: RDKL/nw/2324/SR00036, SR00037

Sample Code: RDKL/nw/2324/RDKL/nw/nw/L00064, L00069

Total nos. of Sample: 02

Date of Analysis: 09/11/2023 to 10/11/2023

Name of Supervisor: Md. Abdur Rafique

Date of result Submission: 10/11/2023

St. No.	Requisition No.	Sample Code.	Initial Beaker wt (gm)	Final Beaker wt (gm)	Dif. (gm)	Vol. (ml)	O <sub>2</sub> G (mg/L)
01.	SR00036	L00064	54.4629	54.46327	0.0004	1040	0.38 ≈ BLO
	✓	✓	54.4626	54.4630			
	✓	✓	54.4626	54.4630			
02.	SR00037	L00069	50.9412	50.94267	0.0013	480	9.7 ≈ BLO
	✓	✓	50.9412	50.9425			
	✓	✓	50.9412	50.9425			

Calculation: O<sub>2</sub>G (mg/L)

$$= \left\{ \frac{B. \text{final wt (gm)} - B. \text{Initial wt (gm)}}{\text{Vol. of sample}} \right\} \times 10^6$$

  
 10/11/2023

Md. Abdur Rafique  
 10.11.23