

Sample Requisition NO - RDKL/WW/2324/SR00017

Allocation Date - 10/10/2023

Test Start Date - 11/10/2023

Test End Date - 11/10/2023

Parameter - TSS

Due Date - 24/10/2023

Name of Supervisor - Md. A. Rafique, SC -B'

Sample Code	I.W. of F.P. (gm)	F.W. of F.P. (gm)	Diff. (gm)	Sample Passed (ml)	TSS (mg/l)
2324/RDKL/WW/WW/ L00016	0.0911	0.0986			
	0.0912	0.0986			
	0.0912	0.0986	0.0074	100	74
2324/RDKL/WW/WW/ L00018	0.0916	0.0930			
	0.0917	0.0930			
	0.0917	0.0931	0.0014	100	14
2324/RDKL/WW/WW/ L00019	0.0900	0.0915			
	0.0900	0.0916			
	0.0900	0.0916	0.0016	100	16
2324/RDKL/WW/WW/ L00020	0.0918	0.0942			
	0.0918	0.0943			
	0.0918	0.0943	0.0025	100	25
2324/RDKL/WW/WW/ L00021	0.0909	0.0980			
	0.0910	0.0981			
	0.0910	0.0981	0.0071	100	71

Calculation -

$$\text{TSS (mg/l)} = \left[\frac{\text{F.W. of F.P. (gm)} - \text{I.W. of F.P. (gm)}}{\text{Sample Passed (ml)}} \right] \times 10^6$$

Ajmit Kumar
17/10/23

✓
Md. A. Rafique
18/10/23