

SIXTH SCHEDULE**MONITORING FOR DISCHARGE OF TREATED EFFLUENT INTO THE ENVIRONMENT**

Lead Agency:

Name of organization

Nature of work

Sample No

Description of sample

Date and time sample received in lab

Date and time sample was examined

Average* Flow Rate (m³/day)

Parameter	RESULTS				
	Sample upstream	Sample at discharge point	Sample downstream	Guide value	Remark
pH				6.5-8.5	
Biological Oxygen Demand (5 days at 20 °C)				30 (mg/L) max	
Chemical Oxygen Demand				50 (mg/L) max	
Suspended solids				30 (mg/L) max	
Ammonia –NH ₄ + Nitrate-NO ₃ + Nitrite –NO ₂				100 (mg/L) max	
Total Dissolved Solids				1200 (mg/L) max	
E.Coli				Nil/100 ml	
Total coliform				1000/100 ml	

***Based on sampling analysis monitoring frequency. (daily/weekly/monthly/quarterly)**

Others

1.
2.
3.
4.

As guided by the [Fourth Schedule](#) or as may be directed by the Authority