



CENTRAL POLLUTION CONTROL BOARD  
HEAD OFFICE - DELHI  
Parivesh Bhavan, East Arjun Nagar, Delhi - 110032



TC-7723

Water Laboratory (ANALYSIS REPORT)

Waste Water Samples for Physico-Chemical Analysis Report

ULR No:

Samples Registration No. & Date : WATER/WW/2324/SR00101, 02/11/2023 Report No. & Date of Issue : ,01/01/0001  
Analysis Request Division/Organization : WQM-II Report sent to (Name, Mobile no. & Address of Indentor) : DH of WQM-II  
Sample Details : STPs Sample Matrix : Waste Water  
Sample Collected by : Dr. Chandravir Narayan, Sh Manoj Chandra Pant Date & Time of Sample Receipt : 04/12/2023 11:24 AM  
Sampling Plan Preference : Sample Analysis Period : 04/12/2023 to 04/12/2023  
Report Status : Partial

Sr.No	Date of Sample Collection	Field Code	Ammonia	BOD	COD	MLSS	MLVSS	NO2-N	Oil & Grease	pH	Sulphate	Total Suspended Solids
1	31/10/2023	NA										
2	31/10/2023	NAI	21									
3	31/10/2023	NAO	12									
4	31/10/2023	NI		1								
5	31/10/2023	NO		121								
6	31/10/2023	NOG										
7	31/10/2023	NTA	21									
8	31/10/2023	NTG		1								
9	31/10/2023	NTGI		1								
10	31/10/2023	NTII	21									

Analyst

Supervisor & Reviewer

Issued By (DH Water-Lab)

Doc: CB/CL/QR/7.4/WWL-1

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11	31/10/2023	NTOG											
12	31/10/2023	SR											

BDL : Below Deduction Limit

Remarks (if any) :

BchY. 5`hY`VcbWbfUjcbg`UfY`YI`dfYggYX`]b`a`[#`YI`Wdhid<`UbX`7cbXi`Vij`]mfEa`c#A`k`E. — fEa`c#A`k`E

Statement :

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full without written approval of the laboratory
3. BDL & Test methods are mentioned on back side of this report.
4. Samples will be retained only for one week after receipt of Report.

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Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurement
Ammonia	APHA 4500 NH <sub>3</sub> -N- B & C, 23rd Ed.: 2017	mg/l	1	
BOD	APHA 5210 B, 23rd Ed. 2017, 4500 OC (5 days at 20C). IA - 3025 part 44: 1993 BOD (3 days at 27 C): 2017	mg/l	1	
COD			5	
Color	APHA 2120 C Spectrophotometric Method, 23rd Ed.: 2017	mg/L	5	
MLSS			10	
MLVSS			10	
NO <sub>2</sub> -N			0.03	
NO <sub>3</sub> - N	APHA 4500 - NO <sub>3</sub> D 23rd Ed.: 2017	mg/l	0.3	
Oil & Grease	APHA 5520 B, 23rd Ed.: 2017	mg/l	5	
pH	APHA 4500 H+ - B, 23rd Ed.: 2017		2	
Sulphate			5	
TKN	4500 Inorganic B Macro kjeldahl method, 23rd Ed.: 2017	mg/l	1	
Total Phosphorus	4500 P D Stannous Chloride method as P, 23rd Ed.: 2017	mg/l	0.1	
Total Suspended Solids	APHA 2540 D, 23rd Ed.: 2017	mg/l	10	

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