



CENTRAL POLLUTION CONTROL BOARD
PROJECT OFFICE - AGRA
4-Dholpur House, M.G. Road, Agra, Uttar Pradesh -282001



Water Laboratory (ANALYSIS REPORT)

Waste Water Samples for Physico-Chemical Analysis Report

ULR No: TC77232300000001F

1. Report No. & Date of Issue : PO-A/2324/WW/00001, 05/09/2023
2. Report sent to : DH of PO Agra
(Name, Mobile no. & Address of Indentor)
3. Sample Details : Water Sample
4. Samples Registration No. & Date : PO-A/WW/2324/SR00001, 05/09/2023
5. Analysis Request Division/Organization : PO Agra
6. Sample Collected by : Adarsh Kumar,
7. Date & Time of Sample Receipt : 05/09/2023 15:12 PM
8. Sample Matrix : Waste Water
9. Sampling Plan Preference :
10. Sample Analysis Period : 05/09/2023 to 05/09/2023
11. Report Status : Final

Sr. No	Date of Sample Collection	Field Code	Parameter Name	Result value
1	05/09/2023	AG1	Ammonia	BDL
2	05/09/2023	AG2	Ammonia	2

BDL : Below Deduction Limit

Remarks (if any) :

Statement :

1. The results relate only to the samples tested.
2. The report shall not be reproduced except in full, without the written approval of the laboratory.

Analyst

Supervisor & Reviewer

Issued By (DH Water-Lab)

Manoj Kumar Yadav

Vipul Kumar Singh

Doc:	Issue No.:	Revision No :	Issue Date:01/01/0001	Revision Date: 01/01/0001
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Date: 05 Sep 2023

This is a computer-generated Report. No signature is required.



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Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurement
Ammonia	APHA 4500 NH ₃ -N- B & C, 23rd Ed.: 2017	mg/l	1	
Conductivity	APHA 2510 - B, 23rd Ed.: 2017	uS/cm	1	
FDS			10	
Fluoride	APHA 4500 - F D, 23rd Ed.: 2017	mg/l	0.2	
K+	APHA 3500 K - B, 23rd Ed.: 2017	mg/l	1	
Magnesium	2340 EDTA Titrimetric method, 23rd Ed.: 2017	mg/l	2	
MLSS			10	
MLVSS			10	
NO ₂ -N			0.03	
NO ₃ - N	APHA 4500 - NO ₃ D 23rd Ed.: 2017	mg/l	0.3	
pH	APHA 4500 H+ - B, 23rd Ed.: 2017	mg/l	2	
Phenolic compounds	5530 D Direct Photometric Method, 23d Ed.: 2017	mg/l	0.1	
Phosphate		mg/l	0.05	
Phosphate - P	APHA 4500 - PD, 23rd Ed.: 2017	mg/l	0.05	
SAR			1	
Sulphate			5	
Surfactants	5540 C Anionic surfactatns as MBAS, 23rd Ed.: 2017	mg/l		
TKN	4500 Inorganic B Macro kjeldahl method, 23rd Ed.: 2017	mg/l	1	
Total Alkalinity	2320 B Titration Method, 23rd Ed.: 2017	mg/l	10	
Total Dissolved Solids	APHA 2540 C, 23rd Ed.: 2017	mg/l	10	
Total Phosphorus	4500 P D Stannous Chloride method as P, 23rd Ed.: 2017	mg/l	0.1	
Total Solids	APHA 2540 B, 23rd Ed.: 2017	mg/l	10	
Total Suspended Solids	APHA 2540 D, 23rd Ed.: 2017	mg/l	10	
Turbidity	2130 B Nephelometric Method, 23rd Ed.: 2017	NTU	1	



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