



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



Water Laboratory (ANALYSIS REPORT)

Waste Water Samples for Physico-Chemical Analysis Report A

ULR No: TC772323500000001F

TC-7723

Samples Registration No. & Date : WATER/WW/2324/SR00003, 25/07/2023 Report No. & Date of Issue : WATER/2324/WW/00001,02/08/2023
Analysis Request Division/Organization : RD Chandigarh Report sent to (Name, Mobile no. & Address of Indentor) : DH of RD Chandigarh
Sample Details : Industrial Effluent Sample Matrix : Waste Water
Sample Collected by : J. P. Meena, Sh. Pankaj Saini Date & Time of Sample Receipt : 26/07/2023 11:21 AM
Sampling Plan Preference : Sample Analysis Period : 26/07/2023 to 31/07/2023
Report Status : Final

Sr.No	Date of Sample Collection	Field Code	Bio-chemical Oxygen demand	NH3 - N	pH	Phosphate - P	Total Dissolved Solids	Total Solids	Total Suspended Solids
1	24/07/2023	PL-01	743		5.7	2.8	324	1384	324
2	24/07/2023	PL-02	277		8.2	1.0	57	1216	57
3	24/07/2023	PL-03	02		7.3	0.7	10	748	10
4	24/07/2023	PL-04			7.3				
5	24/07/2023	PL-05	01		7.3		544	BDL	BDL

BDL : Below Deduction Limit

Remarks (if any) :

Analyst
Vinod Kumar , Nandan Sarkar

Supervisor & Reviewer
Syed M Bilal

Issued By (DH Water-Lab)
K. Ranganathan

Doc: CB/CL/QR/7.4/WWL-1	Issue No.:3	Revision No :3	Issue Date:19/02/2014	Revision Date: 18/09/2020	Page No. : 1/2
-------------------------	-------------	----------------	-----------------------	---------------------------	----------------



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



Water Laboratory (ANALYSIS REPORT)
Waste Water Samples for Physico-Chemical Analysis Report

ULR No: TC77232350000001F

TC-7723

BchY.5...hY VcbWbhfUhcgbg UfY YI dfYggYX']b'a [# YI Wdhid< UbX' 7cbXi Wdj]mflea \c#A# k. ... fleA \c#A# k

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.

Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurement
Ammonia	APHA 4500 NH3-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	
pH	APHA 4500 H+ - B, 23rd Ed.: 2017	,mg/l	2	
Phosphate - P	APHA 4500 - PD, 23rd Ed.: 2017	mg/l	0.05	
Total Dissolved Solids	APHA 2540 C, 23rd Ed.: 2017	mg/l	10	
Total Solids	APHA 2540 B, 23rd Ed.: 2017	mg/l	10	
Total Suspended Solids	APHA 2540 D, 23rd Ed.: 2017	mg/l	10	

Analyst
Vinod Kumar , Nandan Sarkar

Supervisor & Reviewer
Syed M Bilal

Issued By (DH Water-Lab)
K. Ranganathan

Doc: CB/CL/QR/7.4/WWL-1	Issue No.:3	Revision No :3	Issue Date:19/02/2014	Revision Date: 18/09/2020	Page No. : 2/2
-------------------------	-------------	----------------	-----------------------	---------------------------	----------------