



CENTRAL POLLUTION CONTROL BOARD
REGIONAL DIRECTORATE KOLKATA
Regional Directorate, 502 Southend Conclave, 6th Floor, 1582 Rajdanga Main Road, Kolkata- 700107

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

Samples Registration No. & Date : RDKL/WW/2324/SR00049, 24/11/2023 Report No. & Date of Issue : RDKL/2324/WW/00167,21/12/2023
Analysis Request Division/Organization : RD Kolkata Report sent to (Name,Mobile no. & Address of Indentor) : DH of RD Kolkata
Sample Details : ETP Outlet Sample Matrix : Waste Water
Sample Collected by : Vishnu Vardhan Kanuri,V.V.Kanuri, S.C.Mohapatra Date & Time of Sample Receipt : 27/11/2023 20:25 PM
Sampling Plan Preference : RDKL/WW/2324/SP00061 Sample Analysis Period : 29/11/2023 to 08/12/2023
Report Status : Final

Sr.No	Date of Sample Collection	Field Code
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BDL : Below Deduction Limit

Remarks (if any) :

BCHY. 5... hY VcbWbrfUjcbg UfY YI dfYggYX]b'a [# YI Wdhid< UbX'7cbXi Wfj]mfEa \c#A# E. fEa \c#A# 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.

Analyst

Supervisor & Reviewer

Issued By (DH Water-Lab)

Md Abdur Rafique

Abhijit Pathak

Doc: CB/RDK/TR/QR/7.8/2

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Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurement
Biochemical Oxygen Demand (20 deg. C for 5 days & 27 deg.C for 3 days)	APHA 24th Ed., 5210 B Part5000.533 to 537	mg/l	1 mg/l	
Chemical Oxygen Demand	APHA 23th Ed. 5220 B. Part5000.544 to 545	mg/l	2 mg/l	
Oil & Grease	APHA 24th Ed. 5520-B Part5000.572-574	mg/l	5 mg/l	
pH	APHA 24th Ed. 4500-H+B Part 4000.473-478		2	
Total Suspended Solids	APHA 24th Ed. 2540-D Part 2000.146 to 147	mg/l	5 mg/l	

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