



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



Water Laboratory (ANALYSIS REPORT)

Waste Water Samples for Physico-Chemical Analysis Report A

ULR No: TC700123000000025F

TC-7001

Samples Registration No. & Date	: BWTL/ABH/WW/2324/SR00004, 06/09/2023	Report No. & Date of Issue	: RDKL/2324/WW/00013,09/10/2023
Analysis Request Division/Organization	: RD Kolkata	Report sent to (Name,Mobile no. & Address of Indentor)	: DH of RD Kolkata
Sample Details	: S-1	Sample Matrix	: Waste Water
Sample Collected by	: Awanindra Kumar,B Mondal	Date & Time of Sample Receipt	: 06/09/2023 09:54 AM
Sampling Plan Preference	:	Sample Analysis Period	: 06/09/2023 to 06/09/2023

Report Status : Final

Sr.No	Date of Sample Collection	Field Code	Ammonia	BOD	COD	Conductivity	pH	Phosphate - P
1	06/09/2023	S-1	15	2	30	23	7.8	50

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 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
Ammonical Nitrogen	APHA 4500 NH3-N- B & C, 23rd Ed.: 2017	mg/l	1mg/l	

Analyst

Supervisor & Reviewer

Issued By (DH Water-Lab)

Md Abdur Rafique

Abhijit Pathak

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Biochemical Oxygen Demand (20 deg. C for 5 days & 27 deg.C for 3 days)	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 mg/l	
Chemical Oxygen Demand			2 mg/l	
Conductivity	APHA 2510 - B, 23rd Ed.: 2017	uS/cm	3 uS/cm	
MLSS			5 mg/l	
MLVSS			5 mg/l	
pH	APHA 4500 H+ - B, 23rd Ed.: 2017	mg/l	2	
Phosphate - P	APHA 4500 - PD, 23rd Ed.: 2017	mg/l	0.01 mg/l	

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