



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



TC-7001

Water Laboratory (ANALYSIS REPORT)

Waste Water Samples for Physico-Chemical Analysis Report A

ULR No:

Samples Registration No. & Date	: BWTL/ABH/WW/2324/SR00003, 01/09/2023	Report No. & Date of Issue	: ,01/01/0001
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, A Mondal	Date & Time of Sample Receipt	: 01/09/2023 17:03 PM
Sampling Plan Preference	:	Sample Analysis Period	: 01/09/2023 to 01/09/2023
Report Status	: Partial		

Sr.No	Date of Sample Collection	Field Code	Conductivity	COD	Ammonia	pH	TKN	Total Alkalinity	Total Dissolved Solids	Total Suspended Solids	BOD
1	01/09/2023	S-1	1550	28	5	-	-	-	-	-	6

BDL : Below Deduction Limit

Remarks (if any) :

BCH. 5 H Y W b W b H U j c b g U F Y Y I d f Y g g X ' J o ' a [# Y I W d h d < ' U b X ' 7 c b X i W j] m f l e a \ c # A # L . f l e a \ c # A # L

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
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Analyst
Bodhisatwa Mondal

Supervisor & Reviewer

Issued By (DH Water-Lab)

Doc: CB/RDK/TR/QR/7.8/2	Issue No.:01	Revision No :01	Issue Date:20/01/2020	Revision Date: 08/12/2022	Page No. : 1/2
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Conductivity	APHA 2510 - B, 23rd Ed.: 2017	uS/cm	3 uS/cm	
CO2			1%	
Faecal Entrococci	APHA 4500 NH3-N- B & C, 23rd Ed.: 2017	mg/l	1.8 MPN/100ml	
MLSS			5 mg/l	
MLVSS			5 mg/l	
pH	APHA 4500 H+ - B, 23rd Ed.: 2017	mg/l	2	
TKN	4500 Inorganic B Macro kjeldahl method, 23rd Ed.: 2017	mg/l	2 mg/l	
Total Alkalinity	2320 B Titration Method, 23rd Ed.: 2017	mg/l	8 mg/l	# #\
Total Dissolved Solids	APHA 2540 C, 23rd Ed.: 2017	mg/l	10	
Total Suspended Solids	APHA 2540 D, 23rd Ed.: 2017	mg/l	5 mg/l	
Total Colliform	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	1.8 MPN/100ml	

Analyst
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Supervisor & Reviewer

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Doc: CB/RDK/TR/QR/7.8/2	Issue No.:01	Revision No :01	Issue Date:20/01/2020	Revision Date: 08/12/2022	Page No. : 2/2
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