



GLOBAL ENVIRO Laboratories


PLOT NO. 4, KHASRA NO. 45, OPPOSITE SHREE MANAN DHAM TEMPLE,
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MoEF&CC Recognized Environmental Laboratory


TEST REPORT

ISSUED TO	:	M/S. DHAMPUR SUGAR MILLS LTD. (DISTILLERY UNIT) NORTHERN RAILWAY, DISTT: - BIJNORE (U.P.)
Sample Identification No.	:	DW-220510/01
Test Report No & Reporting Date	:	GEL-2205/151, DATE : 14.05.2022
Sampling Method	:	GEL/SOP-01/W
Sample Description	:	GROUND WATER
Sample Collection Date	:	10.05.2022
Sample Collected by	:	GEL STAFF
Sampling Site	:	BOREWELL WATER FROM PUSHP NIKETAN SCHOOL SUGAR MILL CAMPUS
Date of Sample Receipt	:	10.05.2022
Sample Condition	:	OK
Analysis Duration	:	10.05.2022-14.05.2022

ANALYSIS RESULT

S No.	Parameters	Results	Unit	IS:10500 LIMIT (Desirable Limit)	IS:10500 LIMIT (Max. Permissible Limits)	Protocols
1.	Turbidity	<1	NTU	1	5	IS:3025(part-10)
2.	pH	7.48	---	6.5 to 8.5	No Relaxation	IS:3025(part-11)
3.	Total Hardness (as CaCO ₃)	126	mg/L	200	600	IS:3025(part-21)
4.	Total Suspended Solid	9	mg/L	NOT SPECIFIED	NOT SPECIFIED	IS:3025(Part-17)
5.	Chloride (as Cl)	86	mg/L	250	1000	IS:3025(part-32)
6.	Sodium	53	mg/L	NOT SPECIFIED	NOT SPECIFIED	APHA 23 RD EDITION
7.	Total Solid	328	mg/L	NOT SPECIFIED	NOT SPECIFIED	IS:3025(part-15)
8.	Total Alkalinity	112	mg/L	200	600	IS:3025(part-23)
9.	Total Coliform	<2	MPN/100ml	---	Not Detectable in 100 ml Sample	IS: 1622:1981
10.	Faecal Coliform	<2	MPN/100ml	---	Not Detectable in 100 ml Sample	IS: 1622:1981

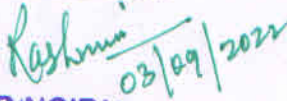

(Checked By)
INTEKHAB KHAN (Technical Manager)


(Checked by)
NADEEM (Microbiologist)


SIKHA BHATIYA
(Authorized Signatory)

- Note: 1. The result listed refer only to the tested samples and applicable parameters.
2. Perishable samples will be destroyed after 15 days of sampling.
3. This report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
4. Subject to Ghaziabad Jurisdiction.

END OF REPORT


03/09/2022
PRINCIPAL
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Manager
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