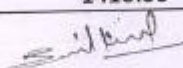


## ANALYSIS REPORT

DISTRICT LEVEL WATER ANALYSIS LABORATORY ,U P JAL NIGAM  
KANPUR DEHAT

S.N.	TESTED PARAMETERS	No. of Samples	Testing Charges including 18% G.S.T.	Total Amount
	<b>CHEMICAL PARAMETERS</b>			
1	pH	1	70.80	70.80
2	TDS(mg/l)	1	118.00	118.00
3	Fluoride(mg/l)	1	236.00	236.00
4	Total hardness(mg/l)	1	118.00	118.00
5	Iron	1	336.00	336.00
6	Chloride	1	118.00	118.00
7	Resual Chlorine	1	118.00	118.00
8	Turbidity	1	70.80	70.80
9	Nitrate	1	224.00	224.00
			Total	1409.6
			Say.	1410.00

  
J.E. (Lab)

# ANALYSIS REPORT

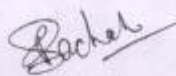
DISTRICT LEVEL WATER ANALYSIS LABORATORY, U P JAL NIGAM  
KANPUR DEHAT

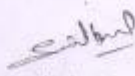
OFFICE NAME AND ADDRESS	Executive Engineer ,2nd CD U.P. Jal.Nigam ,Kanpur Dehat		
District	Kanpur dehat	Block	Akbarpur
Gram panchayat	Mati	Village	Mati
Habitation	Mati	Location	KV Mati Akbarpur
Date of Initiation of Test	18/6/2021	Date of Completion of test	18/6/2021
Sample Receiving Date	17/6/2021	Sample Number	1
Name of Sample Collector	Vishwa jeet	Source	IM-II Hand Pump


S.N.	TESTED PARAMETERS	OBSERVED VALUES	SPECIFIED VALUES AS PER BIS 10500:2012	
			Acceptable limit	Permissible limit in the absence of alternate source
	<b>CHEMICAL PARAMETERS</b>			
1	pH	7.69	6.5-8.5	6.5-8.5
2	Turbidity(NTU)	0	1	5.00
3	TDS(mg/l)	418	500	2000.00
4	Residual Chlorine (mg/l)	0	0.2	1.00
5	Chloride (mg/l)	60	250	1000.00
6	Flouride(mg/l)	0.5	1	1.50
7	Nitrate(mg/l)	45	45	45.00
8	Total hardness(mg/l)	200	200	600.00
9	Iron (mg/l)	0	0.2	1.00

**Note:-**

- 1 BDL refers to Below Detection Limit.
- 2 This certificate refers only to the particular sample submitted for testing.
- 3 This certificate shall not be reproduced. Except in full unless written permission for the publication of an approved abstract has been obtained from head of laboratory.
- 4 The test results reported in this certificate are valid at the time of and under the stated condition of measurements.

  
(lab assistant)

  
(lab JE)

  
(lab AE)