## PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

No. 1322	157) 2110V	40	Date: 15-05-202	5
with designation) from Department/Office) ins School Kan the School on 14/09 Ustic School	an inspection team headed being.  U.P. Jal Nigam Grape pected the G.D. Goer tacer Kasgacuf  [2025] and found that the Kantaks Kasgacy  the students and members of staff and the students and members of staff and the school building to the school buildin	min) Ke pka 1 G.D. (Na	(Name of Officers  asgary (Name of  Oublic  (Name & Address of  Goenka  me of school) has safe  itution and is maintaining	
prescribed by the Central/S	State/U.T Govl.			
The above valid for	a period of	6		
	Signature wit	h Seal :	Sir-	
	Name Designation	: : _ <del>\</del>	Gyan Singh Jesistant Eng.)	
То			सहायन्त्र अभियन्त्र	
G.D. Goens School, Ko Kasgary	La Public		ापीसय उ०्थ० जस निमम (ग्रामीण) कलैक्ट्रेट परिसर, क्ष्रसर्गज	
(Name & Address of the				



## **Analysis Report**



## Analysis Report District Level Water Analysis Laboratory U.P. Jal Nigam(Rural)Kasganj.

Report No.	2 Date			Page No. 1	
THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	TC-12091250000000002 15-05-25		5-25		
OLIVIO.					
ame and Address	Secretary,	GD Goenka Pub	lic School Village Is	Cantaur Bareilly N	Mathura Road, Kasganj
er No. & Date					
		1	Basic details of s	ample	
District Kasganj		Block		Kasganj	
ram Panchayat Kantaur		Village		Kantaur	
Habitation Kantaur		Location		GD Goenka Public School Kantaur Kasganj	
Water Source Submersible		Sample No.		2	
antity of Sample 1		Date of Sample Collection Date		13-05-25	
ng Date	13-05-25 Sam		Sample Collector		Tushar Varshney
Depositer	Tushar Va	rshney			
Start Date	14-05-25		Analysis Completion	Date	14-05-25
			<b>Environmental Co</b>	ndition	
ature	25(±) 3°C		Humidity		50(±) 15%
		,	<b>Fechnical Data of</b>	Analysis	
Sr. Analysis Parameter	Units Observed Value	Specified Values as per BIS 10500:2021		Ref.Method of Analysis	
			Acceptable Limit	Permissible Limit	and the second s
2	3	4	5	6	7
Taste		Agreeable	Agreeable	Agreeable	IS 3025 (Part 8):2017
Odour	-		Agreeable	Agreeable	IS 3025(Part 5):2018
Colour	Hazen	5	5	15	IS 3025(Part 4):2017(Platinum Cobalt Visual Comparison Methode)
pH	-	7.30	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2017 (Electrometric Method)
Turbidity	(NTU)	1.18	1.00	5.00	IS 3025 (Part 10): 2017 (Nephelometric Mathod)
TDS	(mg/L)	682	500		IS 3025 (Part 16) 2017(Gravinetric Mathod)
Chloride	(mg/L)	24.0	250		IS 3025 (Part 32) 2019 (Argentometric Method)
Total Alkalinity	(mg/L)	230	200	and the same of th	IS 3025 (Part 23) 2019 (Indicater Mathod)
Total Hardness	(mg/L)		The same and the s	113-1-1-1-1-1-1	IS 3025(Part 21):2009 (EDTA Mathod)
Sulphate	(mg/L)	60.10	200	400	APHA 24 <sup>th</sup> Edition – 4500-SO4 Method E (TurbidimetricMethod)
Calcium	(mg/L)	48.89	75	200	IS 3025(Part 40):2019(EDTA Titrimetric Mathod)
Magnesium	(mg/L)	27.84	30	100	IS 3025(Part46):2019
Iron	(mg/L)	0.25	0.3	1.0	APHA 24th Edition – 3500-Fe Method B (Phenanthroline Method):2017
Nitrate	(mg/L)	7.12	45	No Relaxation	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2017
					APHA 24th Edition -4500-F Method C (Electrode Method)
	er No. & Date  anchayat on ource y of Sample ng Date Depositer s Start Date  Analysis Parameter  2 Taste Odour Colour oH Furbidity FDS Chloride Fotal Aikalinity Fotal Hardness Sulphate Calcium Magnesium Fron	ULR NO.  TC-1209  ame and Address er No. & Date    I3-05-25	Color   Colo	Customer Dec	TC-1209125000000002

te:- 1. This Certificate refers only to the particular sample(s) submitted for testing.

2. 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.

3. The Test result reported in this certificate are valid at the time of and under the stated conditions of measurements.

4. Sample will be stored up to 15 days (in case of non perishable items only) from the date of issue of test reports unless otherwise specified.

5. The Report Cannot be use for legal purpose.

Uma Bham Kav (Umashankar)

Review By