

GOVERNMENT OF TELANGANA
Mission Bhagiratha Department
District Internal Water Quality Monitoring Nizamabad at Z.P. Campus-503002
Report on Chemical Analysis of Drinking water.

Collection Date :- 11-05-2026

Received Date :- 11-05-2026

Village :- Nizamabad

Mandal: -Nizamabad

Division :- Nizamabad

Dist :- Nizamabad

Sample Collected By:- School Staff

Desirable Limit	6.5 to 8.5	1	1	500	200	300	75	250	1.0	45	0.30	30	150				
Maximum permissible limit in absence of alternative Source																	
	No Relation	15	5	2000	600	600	200	1000	1.5	No. Relation	1.00	100	400				
Lr. No.	Source	Village & Location	pH	Colour	Turbidity (NTUS)	Electric Conductivity	Total Dissolved Solids	Alkalinity (as CaCO3) P M	Total Hardness (CaCO3)	Calcium as CaCO3	Chlorides as Cl	Fluoride as F	Nitrates as (No.3)	Iron as Fe	Meg-necium Mg.	Sulphates So4	REMARKS
1	2	3	4	5	6		8	9 10	11	12	13	14	15	16	17	18	19
311	Bore Well	Nishitha School	7.22	-	Nil	854	547	Nil 272	292	104	88	0.62	8.2	0.12	45	64	Satisfactory
312	Bore Well		7.40	-	Nil	842	539	Nil 268	288	100	85	0.58	8	0.11	45	61	Satisfactory

Note : 1) All Standards are expressed in mg/litre except pH, Colour, EC and Turbidity.
 2) Standards as per Bureau of Indian Standards I.S. 10500 : 2012

Chemist/Microbiologist

12/5/2026
 Dist. WQM Consultant
 District Lab, Nizamabad
 Dist. Water Testing Laboratory
 Dist. The S.E. R.W.D. & S.
 NIZAMABAD