

TEST REPORT
Government of Telangana
District Level Water Quality Monitoring Laboratory
(Mission Bhagiratha Department) Nalgonda
Report on Chemical Analysis of Water (Drinking)
(General Physico-Chemical Parameters)

Sample Received from : Kukudala Anjaneyulu

Date of Sample Collection: 16.12.2025

Date of Receipt :16.12.2025

Date of analysis: 16.12.2025

Date of report issue: 16.12.2025

SR.No.	Mandal	GP/Hab	Sample location	Source	Turbidity	pH	Electrical conductivity	Total Dissolved Solids	Total Alkalinity as CaCO ₃	Total Hardness as CaCO ₃	Chloride as Cl	Fluoride as F	Nitrate as NO ₃	Sulphate as SO ₄	Iron as Fe	Remarks
					NTU		µS/cm	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit	
BIS: 10500-2012 Acceptable - Permissible limits					1.0-5.0	6.5 - 8.6	—	500-2000	200-600	200-600	250-1000	1.0-1.6	45	200-400	0.3 - 1.0	
1	Anumula	Anumula	Sri Sloka school,Haliya	RO	0.0	6.50	30	19	12	16.0	6	0.11	1.8	1.2	0.00	


Chemist
WQM (District) Laboratory
Nalgonda.