

TEST REPORT
GOVERNMENT OF TELANGANA
DISTRICT LEVEL WATER QUALITY MONITORING LABORATORY
(MISSION BHAGIRATHA DEPARTMENT) NALGONDA
Report on Bacteriological Examination of Water(Drinking)

Sample Received from: Sneha Prograssive School.

Date Collection: 03.09.2025

Date of Receipt: 03.09.2025

Date of Analysis: 03.09.2025

Date of Report Issue: 06.09.2025

S.No	Lab. Ref. No	Name of the Mandal	Name of the G.P /Habitation	Source	Location of Source	MPN of Coliform Bacteria /100 ml	MPN of E.Coli/100ml	Remarks
Acceptable - Permissible Limits as per BIS 10500						Shall not be detected in any 100 ml sample	Shall not be detected in any 100 ml sample (CFU)	
1	1202	Chandur	Chandur	Sneha Prograssive School	B.W	0	Nil	Satisfactory
2	1203	Chandur	Chandur	Sneha Prograssive School	R.O	0	Nil	Satisfactory

Note: 1. Daily Chlorination OHSR tanks every filling as per OHSR Capacity for avoid Bacterial contamination.
2. OHSR Tanks cleaning every 10 days once for avoid Bacterial contamination.


Microbiologist
WQM District Lab Nalgonda

Microbiologist
WQM (District) Laboratory
NALGONDA

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 :
Date of Sample Collection: 03.09.2025
Date of Receipt : 03.09.2025

Date of analysis: 03.09.2025
Date of report issue: 03.09.2025

LR.No.	Mandal	GP/Hab	Sample location	Source	Turbidity	pH	Electrical conductivity	Total Dissolved Solids	Total Alkalinity as CaCO3	Total Hardness as CaCO3	Chloride as Cl	Fluoride as F	Nitrate as NO3	Sulphate as SO4	Iron as Fe	Remarks
					NTU		µS/cm	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 - 8.5	—	500-2000	200-600	200-600	250-1000	1.0-1.5	45	200-400	0.3 - 1.0	
1	Chandur	Chandur	Sneha Progressive School	B.W	0.1	7.10	1440	936	336	304	208	0.75	10.4	82.6	0.13	Satisfactory
2	Chandur	Chandur	Sneha Progressive School	R.O	0.0	6.88	139	90	40	32	28	0.16	0.0	12.4	0.00	Satisfactory

Red
Chemist
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