

**Office of the District Medical and Health Officer East Godavari District  
Rajamahendravaram**

**Annexure C**

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE**

It is certified that an inspection team headed by Dr. T. Gangadhar Rao Medical Officer (Name of Officers with designation) from Medical and Health Department inspected the school **A.K.R.G High School Nallajerla** village & Mandal on 5-12-2025 and certified that the school has safe drinking water facilities for the students and members of staff of the institution. School also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central / State / U.T. Govt.

This certificate is valid till .....04-12-2026



Signature with Seal:

**Name:** Dr. K. Venkateswara Rao

**Designation:** District Medical and Health Officer  
East Godavari District Rajamahendravaram

To

Copy to management **A.K.R.G High School Nallajerla** village & Mandal East Godavari District Rajamahendravaram

  
PRINCIPAL  
**A.K.R.G.HIGH SCHOOL**  
NALLAJERLA - 534 112, E.G.Dist., A.P.  
AFFILIATION No.: 130340  
SCHOOL No.: 57114.

  
MANAGER  
**A.K.R.G/HIGH SCHOOL**  
NALLAJERLA - 534 112, E.G.Dist., A.P.  
AFFILIATION No.: 130340  
SCHOOL No.: 57114.

GOVERNMENT OF ANDHRAPRADESH  
DIRECTORATE OF I.P.M.PH.LABS, FOOD (H) ADMN, Mangalagiri, Guntur.  
REGIONAL PUBLIC HEALTH LABORATORY, GUNTUR

**REPORT OF PHYSICO CHEMICAL ANALYSIS OF WATER**

Sample from	AKRG High School, Nallajerla, E.G.Dist, A.P, Pin: 534112.	Lab. Ref. No:	738
		Collected on	06-02-2026
		Received on	06-02-2026
Collected by	Self	Source Profile	Ro water

S. No	Parameter	Source / Sample		Limits as per IS 10500:2012	
		Tap water	Ro Water at above address.	Desirable (Acceptable limit)	Permissible limit in the absence of alternative source
<b>Physical Parameters</b>					
1	Colour (Hazen units)	<5.0		5	15
2	Turbidity in NTUS''	0.1		1	5
3	Odour	Unobjectionable		Unobjectionable	Agreeable
4	pH	6.9		6.5 – 8.5	No relaxation
5	Conductivity at 25 °C (Micro Mhos/ Cm)	130		...	
6	TDS (mg/L)	85		500	2,000
<b>Chemical parameters (mg/L)</b>					
1	Alkalinity (as CaCO <sub>3</sub> )	Nil		...	
2	Total Alkalinity. Max	24		200	600
3	Total hardness max	28		300	600
4	Calcium hardness (as CaCO <sub>3</sub> )	12		..	
5	Magnesium hardness (as CaCO <sub>3</sub> )	16		..	
6	Calcium (as Ca)	5.0		75	200
7	Magnesium (as Mg)	4.0		30	100
8	Ammonical Nitrogen	Nil		...	
9	Nitrite (as N)	Nil		...	
10	Chloride (as Cl)	24		250	1,000
11	Fluoride (as F)	0.1		1	1.5
12	Iron (as Fe)	Nil		0.3	No relaxation

**Remarks:** The given sample physico chemically all the analysed parameters are with in the desirable limits and satisfactory for drinking purpose.



*R. Prasad*  
9/2  
Senior Analyst (Water)  
Regional Laboratory  
Medical College Campus  
Guntur-4.

**GOVERNMENT OF ANDHRA PRADESH**  
**DIRECTORATE OF I.P.M., P.H.LABS, FOOD (H), ADMINISTRATION, Mangalagiri, Guntur**  
**REGIONAL P.H.LABORATORY, MEDICAL COLLEGE CAMPUS, GUNTUR -4**  
**REPORT OF MICROBIOLOGICAL ANALYSIS OF WATER**

Sample(s) from:- AKRG High School, Nallajerla, E.G. Dist, A.P, Pin: 534112.

Collected on: 06.02.2026

Received on : 06.02.2026

Paid / Free : Paid

Collected by : Self

S.No	Lab Ref. No	SOURCE	Residual Chlorine mg.per litre	MPN of Coliform Bacteria Per 100 ml.	Nature of Coliform Bacteria Isolated	MP N of Esch coli.
1	739	Tap water Ro water at above address.	Nil	Nil	-	-

**Remarks:-** The given sample is bacteriologically Satisfactory for drinking purpose as evidenced by the Nil MPN count of coliform bacteria.



*[Signature]*  
Senior Analyst (Water)  
Regional Laboratory  
Medical College Campus  
Guntur - 4.

*[Signature]*  
PRINCIPAL  
**A.K.R.G.HIGH SCHOOL**  
NALLAJERLA - 534 112, E.G.Dist., A.P.  
AFFILIATION No.: 130340  
SCHOOL No.: 57114.

*[Signature]*  
MANAGER  
**A.K.R.G.HIGH SCHOOL**  
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AFFILIATION No.: 130340  
SCHOOL No.: 57114.