

## Annexure C

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

No. 05

Dated: 22/02/2024

It is certified that an inspection team headed by ... Dr. B. Saidulu ... Dy. CS ...

(Name of Officers with designation) from ... District Surveillance Office PHED ...

inspected the ... Harvest Spring Leaf School, # 7-300, Sai Krishna Nagar,

(Name & Address of the school) on ... 22-02-2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. Ref: CAC/KMM/23-24 dated ... 05-02-2024

of ... N.R.D.C.S. Ltd. (PHED Lab) certified that the

Harvest Spring Leaf School (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is 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 ... One year ...

Signature with Seal: ...

Name

Designation

Name & Address of the Office / Department : ...

Dist Medical & Health Officer  
KHAMMAM

Dr. V. Subba Rao, CSS

D.M.E.H.O., Khammam

To

Principal  
Harvest Spring Leaf School  
(Name & Address of the Institution)

DM&HO office, F1,

IDOC, VV Palem, Khammam.

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

M. Pandirajam  
PRINCIPAL  
Harvest Spring Leaf School  
Karunagiri, KHAMMAM

P. Ravi Kumar  
MANAGER  
Harvest Spring Leaf School  
Khammam



# Natural Resources Development Co-Operative Society Ltd.,

Dr. Gorkey Complex, Wyra Road, KHAMMAM - 507 001.

Reg.No.T.A.602

e-mail: nrdckmm@gmail.com

REF: CAC/KMM/23-24/

Dt : 05.02.2024

Name and Address of the Customer : Harvest Spring Leaf School,  
(Under Progressive Educational Society),  
H.No.7-300, Rajiv Gruhakalpa,  
Polepally Vill, Khammam Rural Mandal,  
KHAMMAM Dt.

Details of the samples : Water sample received from Borewell on 02.02.2024.

Results:

S.No	CONSTITUENTS	Values	Max. Per. Limits as per IS:10500.
<b>A. PHYSICAL :</b>			
1.	Colour (Hazan Units)	<2	15
2.	PH	7.28	6.50 – 8.50
3.	Electrical Conductivity (Microsiemens/Cm)	990	--
4.	Turbidity (NTU)	<2	5
<b>B.CHEMICAL :</b>			
5.	Dissolved Solids	630	2000
6.	Total Hardness as CaCO <sub>3</sub>	296	600
7.	Alkalinity to phenolphthalein as CaCO <sub>3</sub>	Nil	--
8.	Alkalinity to methyl orange as CaCO <sub>3</sub>	200	600
9.	Non-Carbonate as CaCO <sub>3</sub>	96	--
10.	Calcium as Ca	70.40	200
11.	Magnesium as Mg	29.16	100
12.	Sodium as Na	90	--
13.	Chloride as Cl	89	1000
14.	Sulphate as SO <sub>4</sub>	156	400
15.	Silica as SiO <sub>2</sub>	10	--
16.	Iron as Fe	0.08	0.30
17.	Nitrate as NO <sub>3</sub>	8.85	45
18.	Fluoride as F	1.10	1.50
19.	Potassium as K	3	--
Values are expressed in mg/l, except PH.			
<b>C. BACTERIOLOGICAL :</b>			
20.	MPN of Coliform bacteria per 100ml	Nil	Nil
21.	E – Colie per 100 ml	Absent	Absent
Note : All the above constituents are within the permissible limits as per IS:10500, and the above water is useful for human consumption.			

*M. Pandurajam*  
**PRINCIPAL**  
Harvest Spring Leaf School  
Karunagiri, KHAMMAM

*D. Ravikiran*  
**MANAGER**  
Harvest Spring Leaf School  
Khammam