

AnnexureC

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.03/2026

Dated: 04-07-2026

It is certified that an inspection team headed by **Mr. T SRINIVASA BABU Deputy Executive Engineer, RWS & S, Sub Division, Rajamahendravaram, East Godavari District, A.P**(Name of Officers with designation) from **Rural Water Supply & Sanitation Department (PHED)** inspected the **International Delhi EM High School, Prakasaraopalem, Telikicherla Road, Nallajerla Mandal, East Godavari District** (Name & Address of the school) on **02-july-2026** (date of inspection) and on the basis of Water Test Report (Attached) bearing No.RWS/WQM/RJY/03/07/2026-27.dated **03/07/2026**. of **Water Quality Monitoring Laboratory, RWS & S, Rajamahendravaram (PHEDLab)** certified that the **International Delhi EM High 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 :03-july-2027.



Signature with Seal :

Name :

Designation :

Name & Address of the Office/Department :

T. Srinivasa Babu
T. SRINIVASA BABU
.....
Deputy Executive Engineer,
R.W.S. & S. Sub Division
RAJAMAHENDRAVARAM

To
International Delhi EM High School,
Prakasaraopalem, Nallajerla Mandal,
East Godavari District, Andhra Pradesh.
(Name & Address of the Institution)

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

Government of Andhra Pradesh
Rural Water Supply & Sanitation Department
Water Quality Monitoring Laboratory
Office of the Deputy Executive Engineer, RWS&S Rajamahendravaram

REPORT OF PHYSIO CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER

Sample from: International Delhi EM High School, Prakasaraopalem			Lab ref. No & dt. 2604/02/07/2026	
Collected on : 02-07-2026			Date of Report on : 04-07-2026	
Collected by : Self				
Source Profile : RO Water				
Sl.No.	Parameter	Result	Limits as per IS: 10500 - 2012	
			Desirable (Acceptable Limit)	Permissible Limit (in the absence of alternative source)
1) PHYSIO CHEMICAL PARAMETERS				
1	Colour	Colourless	5	15
2	Turbidity	0	1	5
3	Odour	Odourless	-	-
4	pH	6.58	6.5 - 8.5	No relaxation
5	Electrical Conductivity	92	-	-
6	Total Dissolved Solids	59	500	2000
2) CHEMICAL PARAMETERS (mg/lit - ppm)				
1	Total Alkalinity as CaCO ₃	28	200	600
2	Total Hardness as CaCO ₃	32	200	600
3	Calcium as Ca++	8	75	200
4	Magnesium as Mg++	4	30	100
9	Fluoride as F ⁻	0	1.0	1.5
8	Chloride as, Cl ⁻	14	250	1000
6	Nitrate as NO ₃ ⁻	1	45	No relaxation
7	Sulphate as SO ₄ ⁻⁻	3	200	400
10	Total Iron as Fe	0	0.3	No relaxation
3) BACTERIOLOGICAL PARAMETERS				
11	Residual Chlorine mg/lit	MPN of Coliform Bacteria per 100 /ml		
NIL		NIL		
REMARKS:				
All the Physical, chemical & Bacteriological parameters are within the desirable limits.				
Analyzed by		 Deputy Executive Engineer R.W.S. & S. Sub Division RAJAMAHENDRAVARAM		
 Chemist / Microbiologist RWS&S W.Q.M. Lab Rajamahendravaram.				

Government of Andhra Pradesh
Rural Water Supply & Sanitation Department
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REPORT OF PHYSIO CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER

Sample from: International Delhi EM High School, Prakasaraopalem			Lab ref. No & dt. 2604/02/07/2026	
Collected on : 02-07-2026			Date of Report on : 04-07-2026	
Collected by : Self				
Source Profile : Bore Water				
Sl.No.	Parameter	Result	Limits as per IS: 10500 - 2012	
			Desirable (Acceptable Limit)	Permissible Limit (in the absence of alternative source)
1) PHYSIO CHEMICAL PARAMETERS				
1	Colour	6	5	15
2	Turbidity	1	1	5
3	Odour	Odourless	-	-
4	pH	7.52	6.5 - 8.5	No relaxation
5	Electrical Conductivity	356	-	-
6	Total Dissolved Solids	229	500	2000
2) CHEMICAL PARAMETERS (mg/lit - ppm)				
1	Total Alkalinity as CaCO ₃	84	200	600
2	Total Hardness as CaCO ₃	108	200	600
3	Calcium as Ca++	27	75	200
4	Magnesium as Mg++	13	30	100
9	Flouride as F ⁻	0.16	1.0	1.5
8	Chloride as Cl ⁻	65	250	1000
6	Nitrate as NO ₃ ⁻	8	45	No relaxation
7	Sulphate as SO ₄ ⁻⁻	12	200	400
10	Total Iron as Fe	0	0.3	No relaxation
3) BACTERIOLOGICAL PARAMETERS				
11	Residual Chlorine mg/lit	MPN of Coliform Bacteria per 100 /ml		
NIL		NIL		
REMARKS:				
All the Physical, chemical & Bacteriological parameters are within the desirable limits.				
Analyzed by <i>T. N. Lakshmi</i> Chemist / Microbiologist RWS&S W.Q.M. Lab Rajamahendravaram. <i>[Signature]</i> Deputy Executive Engineer R.W.S. & S. Sub Division RAJAMAHENDRAVARAM				