

Rural Water Supply & Sanitation Department
District Level Water Testing Laboratory, RWS&S, Vizianagaram
Report on Chemical Analysis of Water (Drinking)
General (Physico-chemical Parameters)

IS:10500-2012 Permissible limits						General (Physico- chemical Parameters)															
						Requirement (Acceptable	6.5- 8.5	—	500	200	200	75	30	250	1.00	45.00	200.00	1.00	1		
						Permissible limits in the absence of alternate source	No relaxati on	—	2000	600	600	200	100	1000	1.50	No relaxati on	400.00	No relaxati on	.5		
						-	Micro Simens	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	mg./L	NTU	
S.No	Lab Ref No	Date of Collection	Mandal	Panchayat	Habitation	Location	Type of Source	pH	EC	Total Dissolved Solids	Total Alkalinity as CaCO3	Total Hardness as CaCO3	Calcium as Ca++	Magnesium as Mg++	Chloride as Cl ⁻	Fluoride as F ⁻	Nitrate as NO3 ⁻	Sulphate as so4 ⁻	Iron as Fe	Tur	Remarks
1	10P/26	03.07.2026	Vizianaagram	Korikonda	Korukonda Sainik School	Dairy Form	BW	7.51	1461	950	388	516	128	48	213	0.69	30.00	20.00	0.45	0.2	With in permissible limits
2	11P/26	03.07.2026	Vizianaagram	Korikonda	Korukonda Sainik School	Dhobi	BW	7.95	620	403	200	236	66	17	60	0.41	10.00	10.00	0.12	0.1	With in permissible limits
	12P/26	03.07.2026	Vizianaagram	Korikonda	Korukonda Sainik School	Banglow	BW	7.9	612	398	188	244	64	20	57	0.43	10.00	10.00	0.10	0.1	With in permissible limits
4	13P/26	03.07.2026	Vizianaagram	Korikonda	Korukonda Sainik School	GE Quarters	BW	7.59	699	454	240	260	75	17	71	0.32	10.00	10.00	0.22	0.1	With in permissible limits

[Signature]
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No.SSK/501/CBSE/AFF/VPL/2026

28 Sep 2026

HEALTH AND SANITATION CERTIFICATE

1. It is certified that, during the inspection of Sainik School Korukonda, it was observed that the boys and girls were residing in their respective hostels, taking meals at the Cadet Mess, attending classes in the Instructional Block, and attending lectures and assemblies in the Auditorium. The cadets were also utilizing the sports grounds for various games and sports activities. MI Room facilities were being extended to all cadets and staff of the School.
2. During the inspection, the following points were noticed:-
 - 2.1 The health and personal Hygiene of Cadet / Students is good. Annual and Half yearly Medical examinations are conducting.
 - 2.2 Essential vaccination like TT (Tetanus Toxin), MR (Mumps and Rubella) etc... are conducting time to time.
 - 2.3 Sufficient Toilets in the Instructional Block (Class Rooms) & Cadets Hostels.
 - 2.4 All Toilets are in good condition, sufficient water supply is there. Hygiene conditions are satisfactory.
 - 2.5 There was proper ventilation in Houses and Classes Rooms.
 - 2.6 The Kitchen and Dining Hall was maintaining in good hygienic conditions.
 - 2.7 All over the Health & Sanitary conditions of the Instructional Block and School Campus is satisfactory.



R. Maitreyee

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