

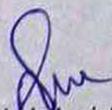


WATER ANALYSIS REPORT

- 1 Name of Village/Habitation :- ANAKUM ACADEMY
2 Location :- Ana Camp (Abali)
3 Type of Source :-

Sl. No.	Parameters/Units	Laboratory report.(mg/l)	Acceptable Limits	Permissible limit in the absence of alternate source	Remarks
1	Ph Value	6.90	(6.50-8.50)		
2	Turbidity, NTU, Max	0.21	5 NTU		
3	Total Hardness (as CaCO ₃)mg/l	65	200 mg/l	600mg/l	
4	Chloride, mg/l	22	250 mg/l	600mg/l	
5	Iron (as Fe) mg/l	0.03	0.3 mg/l		
6	Residual Chlorine, mg/l	0.13	0.2 mg/l		
7	Nitrate (as NO ₃) mg/l	0.25	45 mg/l		
8	Fluoride, mg/l	0.20	1.5mg/l		
9	Total Alkalinity	35	200 mg/l	600mg/l	
10	Sulphate	2	200 mg/l	400 mg/l	
11	Bacteriological test	NIL			
12	Arsenic	0.00	0.01mg/l	0.05-mg/l.	

Analysis done by:


Lab. Assistant
PHED, Roing.

Dated: - 13/6/23