

GOVERNMENT OF TELANGANA  
WATER QUALITY MONITORING LABORATORY MISSION BHAGIRATHA ADILABAD  
REPORT ON CHEMICAL ANALYSIS OF DRINKING WATER

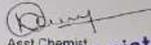
Name & Address of Sender : Oakley High School  
 Sample Collected by : Oakley High School  
 Date of Collected : 16.05.2025  
 Date of Received : 16.05.2025

Mandal : Chanda T  
 Hab : Adilabad

Sl.No	Test				Source	PH Value	Total Dissolved Solids	Alkalinity (Methyl Orange)	Total Hardness	Chloride	Fluoride	Nitrate as NO <sub>3</sub>	Calcium	Sulphate	Iron
	ACCEPTABLE LIMIT					6.5 to 8.5	500 (Mg/Lt)	200 (Mg/Lt)	300 (Mg/Lt)	250 (Mg/Lt)	1 (Mg/Lt)	45 (Mg/Lt)	75 (Mg/Lt)	200 (Mg/Lt)	0.3 (Mg/Lt)
	PERMISSABLE LIMIT IN THE ABSENCE OF ALTERNATE SOURCE					No relaxation	2000 (Mg/Lt)	600 (Mg/Lt)	600 (Mg/Lt)	1000 (Mg/Lt)	1.5 (Mg/Lt)	No relaxation	200 (Mg/Lt)	400 (Mg/Lt)	1 (Mg/Lt)
	Mandal	Gramapanchayat	village/habitation	Code/Locotion											
1	Adilabad	Adilabad	Adilabad	Oakley High School Chanda (T) Adilabad	BW	7.67	280	190	158	80	1.34	20	52	53	0.06
2	Adilabad	Adilabad	Adilabad	Oakley High School Charada (T) Adilabad	R/o	7.25	52	38	48	16	0.30	4	19	16	0.01

Note: Standards as per Bureau of Indian Standards I.S.10500:2012

Remark : Water is Chemically potable, Fit For Drinking.

  
 Asst. Chemist  
**Asst. Chemist**  
 Mission Bhagiratha Intra Lab  
 ADILABAD.

GOVERNMENT OF TELANGANA  
WATER QUALITY MONITORING LABORATORY MISSION BHAGIRATHA ADILABAD  
REPORT ON BACTERIOLOGICAL EXAMINATION OF DRINKING WATER

Sl No	District	Mandal	Habitation	Location	Source of Water	Sample Collected By	Date & Time arrival at Laboratory	E. Coli	Mpn of Coliform Bacteria per 100ml	Remarks	
1	Adilabad	Adilabad	Adilabad	Oakley High School	BW	Oakley High School	16.05.2025	Nil	Nil	-	-
2	Adilabad	Adilabad	Adilabad	Oakley High School	R/o	Oakley High School	16.05.2025	Nil	Nil	-	-

Remarks : Above water Sample Bacteriologically Satisfactory. Fit for drinking

  
 Microbiologist  
 Water Quality Lab Adilabad  
 MB in Microbiology  
 Mission Bhagiratha  
 ADILABAD.