

DISTRICT LABORATORY

Gujarat Water Supply Sewerage Board, 1st Floor Right Wing, Old Collector Office, Kanbiwaga, Bharuch.



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER

Name & Address Anand Niketan Bharuch Campus 184-B Chavaj Paguthan

Sender's Ref. No.: Nil/dt.07.12.2022

Ref. Date: 07.12.2022

encing Examination: 07.12.2022 Date & Time of Con

THE PERIOD OF	Control of the Contro	
Sample	collected by	Customer

Tour No.		Sample collected by	A STATE OF THE PARTY OF THE PAR
BW No.	1857	1858	1859
Date of Collection	07.12.2022	07.12.2022	07.12.2022
Date of Arrival at Lab.	07.12.2022	07.12.2022	07.12.2022
Source of Water Sample	At Anand Niketan Bharuch Campus	At Anand Niketan Bharuch Campus	At Anand Niketan Bharuch Campus
Village	Chavaj	Chavaj	Chavaj
Habitation	Chavaj	Chavaj	Chavaj
Taluka	Bharuch	Bharuch	Bharuch
District	Bharuch	Bharuch	Bharuch
APHA, AWWA, 9221-D Presence - Absence Coliform Test, @ 37° C	A	A	A
PHA, AWWA, 9221-F Presence - Absence E-Coll lest, @ 37° C	*****	1000	+1212
MPN of coliform per 100 ml of sample at 17° C	<2	<2	<2
IPN of Faecal coliform per 100 ml of sample t 44° C	<2	<2	<2
ree Chlorine (PPM)	Nil	Nil	Nil
PINION FOR POTABILITY:	FIT	FIT	FIT

Important Note:-

1) '>=' Indicates greater than or equal to, 2) '<' Indicates less than

NOTE: Table - 6 Bacteriological Quality of Drinking Water (BIS:10500:2012): Second Rivision.

@ All Water Intended for Drinking -

(a) E.coli or Thermotolerant coliform bacteria shall not be detactable in any 100ml sample.

- @ Treated Water Entering the Distribution system & Treated Water in the Distribution system -(a) E.coli or Thermotolerant coliform bacteria shall not be detactable in any 100ml sample.
 - (b) Total coliform bacteria shall not be detactable in any 100ml sample.
- @ 0.2ppm Free Residual Chlorine at consumer end is recommanded.
- 1) Test Report is issued for assessing Bacteriological Fitness as per the BIS 10500:2012 for the given Drinking Water

2) This Report should not be taken as a basis to getting license from any Government authority.

3) After Collection of Bact. Sample, it must be preserved at 4°C and submitted to laboratory within 24hrs.

Outward No.: BAR / 238 (/ of 2023, Date: 14 / 12 / 2023