

PUBLIC HEALTH ENGINEERING DEPARTMENT WATER TESTING LABORATORY

JHAJJAR 124103

Lab No 527/04/19

Memo No:

Date : - 08/04/19

- 1 Sender's Address : Principal St. Francis de Sales Sr. Sec School Birdhana (Jhajjar)
- 2 Source of Sample : R.O St. Francis de Sales Sr. Sec School Birdhana (Jhajjar.)
- 3 Collected on : 02/04/2019
- 4 Received on : 02/04/2019
- 5 Ref No. : - Dated :- 02/04/2019
- 6 Sample Collected by : Party Self

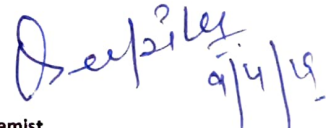
Sr No	Substance /Characteristic	Result	Desirable Limit	
			Maximum Permissible limit (in absence of better alternative source)	
As per IS:10500-1991				
1	Colour, Hazen Units	Colorless	5	25
2	Odour	Odorless	Unobjectionable	
3	Taste	Agreeable	Agreeable	
4	Turbidity, NTU	-	5	10
5	Total Dissolved Solids, mg/l	283	500	2000
6	Total Hardness, mg/l	130	200	600
7	Calcium(as Ca), mg/l	24	75	200
8	Magnesium(as mg), mg/l	16.8	30	100
9	Alkalinity, mg/l	230	200	600
10	Choloride(as F), mg/l	63.9	250	1000
11	Fluoride (as F), mg/l	0.89	1.0	1.5
12	Sulphate(as SO ₄), mg/l	17	200	400
13	Iron(as Fe), mg/l	0.02	0.3	0.3
14	Nitrate(as No ₃), mg/l	0.01	45	45
15	Ph value	7.41	6.5 to 8.5	relaxnation

*Reliability of The sample lies with the collector/sender.

OPINION

The Physico-chemical Analysis of above water sample indicates that all the contents tested above are within permissible limit.

Hence water is **Potable**


Chemist
Public Health Engg. Dept.
Water Testing Laboratory
Jhajjar

OFFICE OF CIVIL SURGEON, JHAJJAR

To Whom It may Concern

No. Health/19/29

Dated 10/04/2019

Certified that after inspection the Sanitary & Hygienic condition of St. Francis de Sales Sr. Sec. School, VPO Birdhana, Rohtak road, District Jhajjar run by Delhi Fransalian Society, C1/102, Janakpuri, New Delhi is found Good and satisfactory. The Water supply is provided by R.O. system and is found fit for Human consumption.



Dy. Civil Surgeon(Health)

Jhajjar. 

Dy. Civil Surgeon
For Civil Surgeon
JHAJJAR