

PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY ,KURUKSHETRA



Website:- https://phedharyana.gov.in/

Memo No:-

Date:-

Subject: Physical / Chemical Examination Report of Water Sample

Sample ID: KKR/02990/2/2021

Sample Classification: Private
Sender: Principal,Daffodil public School2344
Location:- , Ismailabad

Sample Details Date & Time

Collected By ,

Collection Date 11/02/2021 at 14:35

Received at lab 11/02/2021 at 14:49

Latitute :- 76.670290 Longitude :- ,30.135724 Tested at Lab 12/02/2021

Test Result (As Per BIS 10500 :2012)				
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)
1	Total Dissolved Solids	346	500 mg/lt.	2000 mg/lt.
2	Total Hardness as CaCo3	130	200 mg/lt.	600 mg/lt.
3	Calcium as Ca	28.05	75 mg/lt.	200 mg/lt.
4	Magnesium as Mg	14.61	30 mg/lt.	100 mg/lt.
5	Iron as Fe	0.02	1.0 mg/lt.	1.0 mg/lt.
6	Flouride as F	0.83	1.0 mg/lt.	1.5 mg/lt.
7	Nitrate as No3	0.7	45 mg/lt.	45 mg/lt.
8	рН	6.84	6.5 - 8.5	6.5 - 8.5
9	Alkalinity	270	200 mg/lt.	600 mg/lt.
10	Free Residual Chlorine	0	0.2 mg/lt.	1.0 mg/lt.

Remarks :-

- * The Results Given above are related to the sample as received and tested in KURUKSHETRA Lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

Water Sample has been found **"CONFORMING"** to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters, the water sample is found **"Potable"**

SMT. NISHA SAINI ,CHEMIST DISTRICT WATER TESTING LABORATORY,KURUKSHETRA email:-chemist.kkra@phedharyana.gov.in

-----End of Report-----.

Principal
Daffodil Public School
Ismailabad (Kurukshetra)

Daffodil Education Socie
ISMAILABAD (Kkr.)

12/02/2021

No. GH/2019/...\77.4

Date: .01/03 [118

O/o Civil Surgeon, Kurukshetra

CERTIFICATE

Certified that the undersigned inspected the building of Daffodil Public School, Patiala

Road, Ismailabad, Distt. Kurukshetra on dated 28 February 2019.

The sanitary and hygienic condition of this school building is satisfactory and fit for

health point of view.

Dy. Civil Surgeon (Health)

Principal Orblic School Baffodil Public School Ismailabad (Kurukshetra)

Daffodi Education Society ISMAILABAD (Kkr.)