

PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY, HISAR

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

Memo No:- 44

Date: 08,01,2021



Subject :

Physical / Chemical Examination Report of Water Sample

Sample ID:

HSR/02121/1/2020

Sample Classification:

Private

Sender:

MOGA DEVI MINDA MEMORIAL

SCHOOL1782

Location :-

, WATER TESTING AT VILLAGE

BAGLA, TEHSIL ADAMPUR,

Latitute :-

75.497897

Longitude :- ,29

,29.189568

Annual Control of the				
Sample Details	Date & Time			
Collected By	,			
Collection Date	07/01/2021 at 12:46			
Received at lab	07/01/2021 at 14:09			
Tested at Lab	08/01/2021			

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	412.7	500 mg/lt.	2000 mg/lt.	
2	Total Hardness as CaCo3	160	200 mg/lt.	600 mg/lt.	
3	Calcium as Ca	36	75 mg/lt.	200 mg/lt.	
4	Magnesium as Mg	16.8	30 mg/lt.	100 mg/lt.	
5	Iron as Fe	0.01	1.0 mg/lt.	1.0 mg/lt.	
6	Chloride as Cl	35	250 mg/lt.	1000 mg/lt.	
7	Sulphate as So4	28	200 mg/lt.	400 mg/lt.	
8	Flouride as F	0.39	1.0 mg/lt.	1.5 mg/lt.	
9	Nitrate as No3	0.10	45 mg/lt.	45 mg/lt.	
10	рН	6.93	6.5 - 8.5	6.5 - 8.5	
11	Alkalinity	60	200 mg/lt.	600 mg/lt.	

Remarks :-

- * The Results Given above are related to the sample as received and tested in HISAR 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"



RAJEEV KUMAR , CHEMIST
DISTRICT WATER TESTING LABORATORY, HISAR
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----End of Report-----

08/01/2021

-WATER IS LIFE, SAVE IT-----

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Hygienic and Sanitation certificate

OFFICE OF CIVIL SURGEON HISAR

No/HSR/DHO/HI/2021/ 59

Dated 08.03-202/

Certified that the condition of the building of MOGA DEVI MINDA MEMORIAL SCHOOL, BAGLA, Hisar with regards to the Sanitation and Hygienic condition is satisfactory for the one year w.e.f date of issuing.

Dy Civil Surgeon(Health)
For Civil Surgeon, Hisar