

O/o Civil Surgeon, Hisar

Mail-Id:- dhs.cshsr@hry.nic.in

Letter No. HSR/DHO/HI/2023/ /05

Dated: 06-06-2023

OFFICE OF CIVIL SURGEON HISAR

Hygienic and Sanitation certificate

Certified that the condition of the building of THAKUR DASS BHARGIAVA S.R. S.EC.: MODEL SCHOOL.

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



PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY, HISAR

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

Memo No:-

1003

Date: 30/05/2023

Subject:

Physical / Chemical Examination Report of Water Sample

40-361

Sample ID/Classification: HSR/00862/5/2023 / Private

Sender:

THAKUR DASS BHARGAVA SR SEC

MODEL SCHOOL21613

Location:

, RAJGARH ROAD HISAR

Sample Description:

Drinking Water

Latitute / Longitude :

75.716297 / 29.142584

Sample Details	Date & Time		
Collected By			
Collection Date	29/05/2023 at 09:31		
Received at lab	29/05/2023 at 12:05		
Analysis Start Date	29/05/2023		
Analysis End Date	30/05/2023		
Sample Quantity	2 Ltr.		

Test Result (As Per BIS 10500 :2012)						
S.No.		Result	Requirement (Acceptable Limit)	Permissible	Protocol Used	
1	Total Dissolved Solids @ 180°c ± 2°c	19.5	500 mg/lt.	2000 mg/lt.	APHA2540 C; 2017	
2	Total Hardness as CaCo3	10	200 mg/lt.	600 mg/lt.	APHA2340 C; 2017	
3	Calcium as Ca	2.885	75 mg/lt.	200 mg/lt.	APHA3500-Ca B; 2017	
4	Magnesium as Mg	0.680	30 mg/lt.	100 mg/lt.	APHA3500 Mg B; 2017	
§ 5	Iron as Fe	0.01	1.0 mg/lt.	1.0 mg/lt.		
4 6	Chloride as Cl	11.344	250 mg/lt.	1000 mg/lt.	APHA3500-Fe B; 2017	
7	Sulphate as So4	12	200 mg/lt.	400 mg/lt.	APHA4500 CI-B; 2017	
₹ 8	Fluoride as F	0.0174	1.0 mg/lt.	1.5 mg/lt.	APHA4500-So4-E	
£ 9	Nitrate as No3		45 mg/lt.		APHA 4500-FC	
	pH @ 25°c	6.71	6.5 - 8.5		APHA 4500-NO3- D	
11	Total Alkalinity			To the second se	APHA4500-H+ B; 2017	
Pamada		10	200 mg/lt.	600 mg/lt.	APHA 2320 B; 2017	

- * The Results Given above are related to the sample as received and tested in PHED 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.
- * The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless untill specifically requested by the customer for retaining over a longer period.

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"

Sample analyzed by:

RAJEEV KUMAR CHEMIST

DISTRICT WATER TESTING LABORATORY, HISAR

email:-chemist.hisar@phedharyana.gov.in