

HEALTH DEPARTMENT DISTRICT JIND



Hygienic Certificate

Certified that Dy. Civil Surgeon (Health) O/o Civil Surgeon Jind verified the report of **SMO MUWANA** who inspected the premises of **NAV DURGA PUBLIC SCHOOL SAFIDON Jind** on 07.06.21 and found the hygienic and sanitation condition of premises satisfactory for the year 2021 - 22.

Memo No.Hygienic/CSJind/2021/ 39

Dated : 09/06/2021 *Santosh Ravi Sharma*

Principal
Nav Durga Public School
Assandh Road, Safidon

Pue 09/06/21
Dy. Civil Surgeon (Health)

For Civil Surgeon Jind *[Signature]*

President *[Signature]*
Nav Durga Education Society
JIND-126102 (Haryana)

OFFICE OF THE CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
WATER TESTING LABORATORY JIND

To

Nav Durga Public School,
Assandh Road, Safidon.

Memo No.- 1459

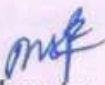
Dated :- 14/12/2020

Subject:- Chemical Analysis Reports.

Kindly find enclosed herewith 1 No. Chemical Analysis report from Sample ID- JND/02692/12/2020 of water sample send by your office vide letter No. 02 Dated 04.12.2020.

This is for your information & further necessary action please.

DA/As Above


Chemist
Public Health Engg. Deptt.
Water Testing Laboratory, Jind

Govt. of Haryana
Public Health Engineering Department, Water Testing Laboratory, Jind
Email id: chemist.jnd@gmail.com Ph.No.01681-246354

Test Report

Test Report No. : JND/02692/12/2020
 Issued To. : Nav Durga Public School
 Assandh Road, Safidon
 Customer Reference No. : 02 Dated: 04.12.2020
 Sample Description : Water
 Sample Type : Chemical Analysis
 Sample collected on dated : 04.12.2020
 Sample Collected by : Sh. Shiv Narayan Sharma
 Sample received on dated : 04.12.2020
 Sample Location : R.O. Water Sample.
 Sample Quantity : 1 Ltr
 Date of Analysis started : 04.12.2020
 Dated of analysis completed : 14.12.2020

RESULTS

S. No.	Parameter	Protocol Used	Results	IS:10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1.	Turbidity	APHA2130 B	0.07	1	5	NTU
2.	Total Dissolved Solids	APHA2540 C	82	500	2000	mg/L
3.	Total Hardness	APHA2340 C	70	200	600	mg/L
4.	Calcium (as Ca)	APHA3500-Ca B	8.02	75	200	mg/L
5.	Magnesium (as Mg)	APHA3500 Mg B	12.15	30	100	mg/L
6.	Total Alkalinity	APHA 2320 B	30	200	600	mg/L
7.	Chloride (as Cl)	APHA4500 Cl B	24.99	250	1000	mg/L
8.	Fluoride (as F)	APHA 4500- F C	0.02	1.0	1.5	mg/L
9.	Sulphate (as So ₄)	APHA4500-So ₄ E	8.0	200	400	mg/L
10.	Nitrate (as NO ₃)	APHA4500-NO ₃ D	0.9	45	45	mg/L
11.	Iron (as Fe)	APHA3500-Fe B	0.01	0.3	1.0	mg/L
12.	pH	APHA4500-H ⁺ B	7.02	6.5 to 8.5	No relaxation	pH Units

Opinion: The Parameter Tested at Sr. No. 1 to 12 in the test report meets the requirement of IS 10500:2012 (Second revision)

Notes:

- The results given above are related to the sample as received and tested in PHED Lab, Jind. Reliability of sample lies with the sender. Sample not collected by this Laboratory.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- The test report can't be used for any publicity or any legal purpose.
- The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Sample analyzed by: *Sumit*

(Virender Singh)
 (Virender Singh)
 Authorized Signatory/Chemist
 PHED Water Testing Laboratory, Jind

END OF TEST REPORT