HEALTH DEPARTMENT DISTRICT JIND

Hygienic Certificate

Certified that Dy. Civil Surgeon (Health) O/o Civil Surgeon Jind verified the report of **SMO Julana** who inspected the premises of **MRCR Public School ,Julana Jind** on 05.02.21 and found the hygienic and sanitation condition of premises satisfactory for the year 2020 - 21.

19.2.2021

Dy. Civil Surgeon (Health)
For Civil Surgeon Jind

Memo No. Hygienic/CSJind/2021/10
Dated : 19/02/2021

VEENA DEVI

Digitally signed by VEENA DEVI
DN: c=IN, st=Delhi, 2.5.4.20=14c8733a40aadd8f988ba9c26a481ada4b1a4e76ea90a91b85bcd1a7cc52599c, postalCode=110085, street=HNO 17 GF POCKET-9 SECTOR -24 ROHNI SECTOR-7 NORTH WEST, pseudonym=b152c4e854bcc0cdd4d357db57546de7, serialNumber=8f4fa2a5ba18134a47bde1aa5780e1d17a059af5fd163e443d0840b382b81bc3, o=Personal, cn=VEENA DEVI
Date: 2021.05.10 12:21:08 +05'30'

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

To

MRCR Public School,
Hansi Road, Julana (Jind)

Memo No. - 211 Dated. - 15/02/2021

Subject. - Chemical Analysis Reports.

Kindly find enclosed herewith 1 No. Chemical Analysis report from Sample ID No.- JND/04534/02/2021of water sample send by your office vide letter No. 316 Dated 03.02.2021.

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/04534/02/2021
Issued To	:	MRCR Public School Hansi Road, Julana (Jind)
Customer Reference No	:	316 Dated: 03/02/2021
Sample Description	:	Water
Sample Type	:	Chemical Analysis
Sample collected on dated	:	05/02/2021
Sample Collected by	:	Party Self
Sample received on dated	:	05/02/2021
Sample Location	:	Water Supply Julana (Near W/Works)
Sample Quantity	:	1 Ltr
Date of Analysis started	:	05/02/2021
Dated of analysis completed	:	15/02/2021

RESULTS

Sr. No.	Parameter	Protocol Used	Results	IS: 10500: 2012 (RA-2018)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1.	Taste	IS 3025(Part8)	Agreeable		Agreeable	——
2.	Odour	IS 3025(Part5)	Agreeable		Agreeable	——
3.	Colour	APHA 23rd edition-2120-B	1.0	5	15	Hazen Unit
4.	Turbidity	APHA23rd edition-2130 B	<0.5	1	5	NTU
5.	Total Dissolved Solids@180°c±2°c	APHA23rd edition-2540 C	174	500	2000	mg/L
6.	Total Hardness	APHA23rd edition-2340 C	116	200	600	mg/L
7.	Calcium (as Ca)	APHA23rd edition-3500-Ca B	8.02	75	200	mg/L
8.	Magnesium (as Mg)	APHA23rd edition-3500 Mg B	23.33	30	100	mg/L
9.	Total Alkalinity	APHA23rd edition- 2320 B	136	200	600	mg/L
10.	Chloride (as Cl)	APHA23rd edition-4500 Cl B	37.99	250	1000	mg/L
11.	Fluoride (as F)	APHA 23rd edition-4500- F C	0.28	1.0	1.5	mg/L
12.	Sulphate (as So_4)	APHA23rd edition-4500-So_4E	21	200	400	mg/L
13.	Nitrate (as NO3)	APHA23rd edition-4500-No_3D	0.34	45	45	mg/L
14.	Iron (as Fe)	APHA23rd edition-3500-Fe B	<0.02	1.0	1.0	mg/L
15.	pH @25°c	APHA23rd edition-4500-H^+ B	7.52	6.5 to 8.5	No relaxation	pH Units

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)
Authorized Signatory/Chemist
PHED Water Testing Laboratory, Jind

END OF TEST REPORT

VEENA DEVI

Digitally signed by VEENA DEVI
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Date: 2021.05.10 12:20:32 +05'30'