

OFFICE OF CIVIL SURGEON
KAPURTHALA

No. NVBDCP/Tech/2022.215.....

Dated : 05/12/2022

This is to certify that undersigned along with the team members inspected the site of **New Era International School, Razapur, Dist. Kapurthala** Observed that the Hygienic condition of the School is satisfactory and The source of water is also with in satisfactory limit.

Water Sample Collected date. 02/ 12 /2022

Under Epidemic diseases Act 1897

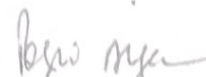
Amendment 1995.

Distt. Water Testing Lab, Kapurthala Sample No. 112, Dt. 05/12/2022.

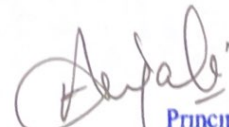
(With Respect to iso 10500:Drinking Water specification-1991)



Managing Director
New Era International School
Razapur, Kapurthala


District Epidemiologist,

Kapurthala,



Principal
New Era International School
Razapur, Kapurthala

DISTRICT WATER TESTING LABORATORY, KAPURTHALA

Near Dhaliwal dona, water works, Kapurthala
dwtlkpt@gmail.com

TEST REPORT		
Name & Address of Customer : New Era International School razapur kapurthala	Customer Reference No.	No : Neis/45/2022 Dated : 29/11/2022
	Sample Submitted by	Pardeep Sharma
	Date of Sample Receipt	02/12/2022
	Analysis Starting Date	02/12/2022
	Analysis completion Date	03/12/2022


Discipline : Chemical Testing		Group: Water	
ULR No.:	TC99792200000008F	Sample Type :	Water
Test Report No.:	DWTLKPT/2223/00302	Date of Issue :	05/12/2022
Registration no.:	DWTLKPT/REG2223/00484	Condition of Sample :	Unsealed
Source :	Not Mentioned	Quantity/Type of Bottle:	500 ml / Transparent Glass Bottle
Scheme :	Not Mentioned	Location/Depth :	NA / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Kapurthala
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.41	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018)*(Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 1984) (RA 2017)
5	TDS	80	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.20	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	56	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	60	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	16.02	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	4.86	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	10	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed), ND=Not Detected
5. * Value not available or test not performed for this parameter.


Managing Director
New Era International School
Razapur, Kapurthala


Mr. Jivesh Kumar
Quality Manager
Authorized Signatory
For, District water Testing Laboratory,
Kapurthala


Principal
New Era International School
Razapur, Kapurthala

----- End of the Test Report -----