

OFFICE OF SUB DIVISIONAL ENGINEER DEPARTMENT OF WATER SUPPLY & SANITATION SUB DIVISION PHILLAUR

E-mail: sdephillaurjalandharpb@yahoo.com

Nirmal Sagar Public School V.P.O .Lassara Tehsil Phillaur Distt.jalandhar

No. 3/2

Dated 96/5/23

Sub:-

Issuing the certificate of Sanitary Condition & Drinking Water.

Ref. No:-

your Office Letter No.Nsps /2409/23 Date 24-5-2023.

This is to certify that undersigned along with the team members inspected the site of Nirmal Sagar Public School, V.P.O. Lassara Distt.jalandhar, Observed that the sanitary condition of the school is satisfactory.

The source of water is also with in satisfactory limit.

Name of the Water Testing Lab:- District Water Testing Laboratory / Mobile Water Testing Laboratory Department of W/S Sanitation Jalandhar (Punjab)

Sampal No. DWTLKPT/REG2324/00086 Date 16-05-2023

Sub Divsional Engineer,

Water Supply & Sanitation Deptt.

Phillaur.

DISTRICT WATER TESTING LABORATORY, KAPURTHALA

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

To,

Nirmal Sagar Public School (lassara)

phillaur jalandhar

No.: DWTLKPT/2324/00048 Dated: 16/05/2023

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. nsps/2400/23 Dated: 04/05/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 08/05/2023. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Kapurthala

D/A: Test Report

Authorized Signatory

For, District water Testing Laboratory,

Kapurthala

DISTRICT WATER TESTING LABORATORY, KAPURTHALA

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



TEST REPORT							
Name & Address of Customer: Nirmal Sagar Public School (lassara) phillaur jalandhar					Customer Reference No.		No : nsps/2400/23 Dated : 04/05/2023
					Sample Submitted by		malkit singh
					Date of Sample Receipt		08/05/2023
					Analysis Starting Date		11/05/2023
					Analysis completion Date		12/05/2023
Discipline : Chemical Testing					Group: Water		
ULR I	No.:	TC99792	7923000000115F		Sample Type :		Water
Test	Report No.:	DWTLKF	LKPT/2324/00048		Date of Issue :		16/05/2023
Regis	stration no.:	DWTLKPT/REG2324/00086			Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		1000 ml / Transparent Glass Bottle	
		Not Mentioned(Not Mentioned)			Location/Depth :		phillaur jalandhar / NA
Villag	ge :	Not Mentioned		Habitation :		Not Mentioned	
Block	ς:	Not Mentioned		District :		Jalandhar	
Latitude :		Not Mentioned			Longitude:		Not Mentioned
Sr.				As per IS-10500:2012 (2nd Rev.)			
No	Parame	eter	Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН		6.98	6.5-8.5	No Relaxation		IS 3025 (Part 11-1993) Electrometric Method
2	Colour		3	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		290	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity		0.60	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity		204	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness		176	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium		46.49	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium		14.58	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride		24	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 beused be 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.
- 6. Tempreture condition limit: 25±5°C and Humidity condition limit:50 ±20%

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

Kapurthala