

**REGIONAL WATER TESTING LAB, AMRITSAR**

New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.  
rwtlasr1@gmail.com

To,

Principal St.Soldier Elite Convent School  
Jandiala Guru Amritsar

No.: RWTLASR/2324/00094      Dated : 30/05/2023

Subject :            Testing Reports of Water Samples.

Reference:        Your Letter/SRF No. 2562    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 24/05/2023. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A :                Test Report



**Authorized Signatory**  
**For, Regional Water Testing Lab, Amritsar**



TC-9815

| TEST REPORT   |                                     |           |                                 |                   |   |   |
|---|-------------------------------------|-----------|---------------------------------|-------------------|---|---|
| Name & Address of Customer :<br><b>Principal St.Soldier Elite Convent School<br/>Jandiala Guru Amritsar</b> |                                     |           | Customer Reference No.          |                   | <b>No : 2562 Dated : 04/05/2023</b>       |   |
|   |                                     |           | Sample Submitted by             |                   | <b>S. Sarabjeet</b>                       |   |
|   |                                     |           | Date of Sample Receipt          |                   | <b>24/05/2023</b>                         |   |
|   |                                     |           | Analysis Starting Date          |                   | <b>25/05/2023</b>                         |   |
|   |                                     |           | Analysis completion Date        |                   | <b>26/05/2023</b>                         |   |
| Discipline : <b>Chemical Testing</b>  |                                     |           | Group: <b>Water</b>             |                   |   |   |
| ULR No.:  | <b>TC981523000000281F</b>           |           | Sample Type :                   |                   | <b>Water</b>                              |   |
| Test Report No.:  | <b>RWTLASR/2324/00094</b>           |           | Date of Issue :                 |                   | <b>30/05/2023</b>                         |   |
| Registration no.:   | <b>RWTLASR/REG2324/01370</b>        |           | Condition of Sample :           |                   | <b>Unsealed</b>                           |   |
| Collection Point:   | <b>Private Submersible</b>          |           | Quantity/Type of Bottle:        |                   | <b>1000 ml / Plastic Bottles</b>          |   |
| Scheme/Source:  | <b>Not Mentioned(Not Mentioned)</b> |           | Location/Depth :                |                   | <b>Jandiala Guru (S/pump 350 ft) / NA</b> |   |
| Village :   | <b>Not Mentioned</b>                |           | Habitation :                    |                   | <b>Not Mentioned</b>                      |   |
| Block:  | <b>Not Mentioned</b>                |           | District :                      |                   | <b>Amritsar</b>                           |   |
| Latitude :  | <b>Not Mentioned</b>                |           | Longitude:                      |                   | <b>Not Mentioned</b>                      |   |
| Sr. No  | Parameter                           | Result    | As per IS-10500:2012 (2nd Rev.) |                   | Unit                                      | Reference Method :  |
|   |                                     |           | Acceptable Limit                | Permissible Limit |   |   |
| 1   | pH                                  | 6.70      | 6.5-8.5                         | No Relaxation     | --  | IS 3025 (Part 11-1993 ) Electrometric Method                  |
| 2   | Colour                              | 1         | 5                               | 15                | CU  | IS 3025(Part 4-2021) Visual Comparison Method                 |
| 3   | Odour                               | Agreeable | Agreeable                       | Agreeable         | --  | IS 3025 (Part 5 – 2018) (Second Revision)                     |
| 4   | TDS                                 | 66        | 500                             | 2000              | mg/l                                      | IS 3025 (Part 16-1984) Gravimetric Method                     |
| 5   | Turbidity                           | 0.10      | 1                               | 5                 | NTU                                       | IS 3025 (Part 10-1984) Nephelometric Method                   |
| 6   | Alkalinity                          | 48        | 200                             | 600               | mg/l                                      | IS 3025 (Part 23-1986) Indicator Method                       |
| 7   | Hardness                            | 56        | 200                             | 600               | mg/l                                      | IS 3025 (Part 21- 2019) EDTA Method                           |
| 8   | Calcium                             | 14.42     | 75                              | 200               | mg/l                                      | IS 3025 (Part 40-1991) EDTA Titrimetric Method                |
| 9   | Magnesium                           | 4.86      | 30                              | 100               | mg/l                                      | APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method |
| 10  | Chloride                            | 11.99     | 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.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

**Mr. Pankaj Kumar**  
**Quality Manager**  
**Authorized Signatory**  
**For,Regional Water Testing Lab, Amritsar**

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