

REGIONAL WATER TESTING LAB, AMRITSAR
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.
rwtlasr1@gmail.com

To,

The Greendalles Public School
Cheema Khudi, Gurdaspur

No.: RWTLASR/2324/00281 Dated : 14/09/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 205 Dated: 14/09/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 08/09/2023. It is request to fill the attached feedback form and send it back to Regional WaterTesting Lab, Amritsar

D/A : Test Report



Authorized Signatory
For, Block Water Testing Laboratory
Batala

REGIONAL WATER TESTING LAB, AMRITSAR
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| TEST REPORT | | | | | | |
|--|------------------------------|-----------|---------------------------------|-------------------|-----------------------------|---|
| Name & Address of Customer : THE GREENDALLES PUBLIC SCHOOL CHEEMA KHUDI, GURDASPUR | | | Customer Reference No. | | No : 205 Dated : 14/09/2023 | |
| | | | Sample Submitted by | | Mr. Ravi Kumar | |
| | | | Date of Sample Receipt | | 08/09/2023 | |
| | | | Analysis Starting Date | | 11/09/2023 | |
| | | | Analysis completion Date | | 11/09/2023 | |
| Discipline : Chemical Testing | | | Group: Water | | | |
| ULR No.: | TC1001923000000309F | | Sample Type : | | Water | |
| Test Report No.: | RWTLASR/2324/00281 | | Date of Issue : | | 14/09/2023 | |
| Registration no.: | RWTLASR/REG2324/01382 | | Condition of Sample : | | Unsealed | |
| Collection Point: | Private Submersible | | Quantity/Type of Bottle: | | 1000 ml / Plastic Bottles | |
| Scheme/Source: | Not Mentioned(Not Mentioned) | | Location/Depth : | | Batala / 250 ft | |
| Village : | Not Mentioned | | Habitation : | | Not Mentioned | |
| Block: | Shri Hargobindpur | | District : | | Gurdaspur | |
| 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 | 7.02 | 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 | 340 | 500 | 2000 | mg/l | IS 3025 (Part 16-1984) Gravimetric Method |
| 6 | Turbidity | 0.30 | 1 | 5 | NTU | IS 3025 (Part 10-1984) Nephelometric Method |
| 7 | Alkalinity | 170 | 200 | 600 | mg/l | IS 3025 (Part 23-1986) Indicator Method |
| 8 | Hardness | 182 | 200 | 600 | mg/l | IS 3025 (Part 21- 2019) EDTA Method |
| 9 | Calcium | 22.5 | 75 | 200 | mg/l | IS 3025 (Part 40-1991) EDTA Titrimetric Method |
| 10 | Magnesium | 25.8 | 30 | 100 | mg/l | APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method |
| 11 | Chloride | 18 | 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 -----

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To,

The Greendalles Public School
Cheema Khudi, Gurdaspur

No.: RWTLASR/2324/00280 Dated : 14/09/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 205 Dated: 14/09/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 08/09/2023. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A : Test Report



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| TEST REPORT | | | | | | |
|--|--------------------------------------|--------|---------------------------------|-------------------|------------------------------------|---|
| Name & Address of Customer : THE GREENDALLES PUBLIC SCHOOL CHEEMA KHUDI, GURDASPUR | | | Customer Reference No. | | No : 205 Dated : 14/09/2023 | |
| | | | Sample Submitted by | | Mr. Ravi Kumar | |
| | | | Date of Sample Receipt | | 08/09/2023 | |
| | | | Analysis Starting Date | | 11/09/2023 | |
| | | | Analysis completion Date | | 12/09/2023 | |
| Discipline : Chemical Testing | | | Group: Water | | | |
| ULR No.: | TC100192300000306F | | Sample Type : | | Raw Water | |
| Test Report No.: | RWTLASR/2324/00280 | | Date of Issue : | | 14/09/2023 | |
| Registration no.: | RWTLASR/REG2324/01380 | | Condition of Sample : | | Unsealed | |
| Collection Point: | Private Submersible | | Quantity/Type of Bottle: | | 1000 ml / Plastic Bottle | |
| Scheme/Source: | Not Mentioned (Not Mentioned) | | Location/Depth : | | BATALA / 250ft | |
| Village : | Not Mentioned | | Habitation : | | Not Mentioned | |
| Block: | Not Mentioned | | District : | | Gurdaspur | |
| 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 | Aluminum | BDL | 0.03 | 0.2 | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 2 | Lead | BDL | 0.01 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 3 | Selenium | BDL | 0.01 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 4 | Chromium | BDL | 0.05 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 5 | Mercury | BDL | 0.001 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 6 | Arsenic | 0.007 | 0.01 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 7 | Cadmium | BDL | 0.003 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 8 | Nickel | BDL | 0.02 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 9 | Iron | 0.48 | 1.0 | No Relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 10 | Copper | BDL | 0.05 | 1.5 | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |
| 11 | Fluoride | 0.65 | 1.0 | 1.5 | mg/l | APHA 23rd Ed 2017 Method 4110 |

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Quality Manager
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| | | | | | | |
|----|-----------|-------|-----|---------------|------|---|
| 12 | Chloride | 2.96 | 250 | 1000 | mg/l | APHA 23rd Ed 2017 Method 4110 |
| 13 | Nitrate | 1.05 | 45 | No relaxation | mg/l | APHA 23rd Ed 2017 Method 4110 |
| 14 | Sulphate | BDL | 200 | 400 | mg/l | APHA 23rd Ed 2017 Method 4110 |
| 15 | Calcium | 32.54 | 75 | 200 | mg/l | ISO 14911 By IC |
| 16 | Magnesium | 23.59 | 30 | 100 | mg/l | ISO 14911 By IC |
| 17 | Uranium | 1.869 | 30 | No relaxation | mg/l | APHA (23rd Ed 2017) Method: 3125 B By ICPMS |

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5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%



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