

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2, SAS NAGAR

Water Works Complex, Phase- 2 , S.A.S NAGAR , Punjab
rawtlmohali@gmail.com

To,

Principal
Shaheed Babu Singh Public School Tewar, Distt. S.A.S. Nagar

No.: RAWTL/2223/00243 Dated : 08/08/2022

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 19 Dated: 25/07/2022

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 25/07/2022. It is request to fill the attached feedback form and send it back to Regional Advance Water Testing Laboratory, Phase 2, SAS Nagar

D/A : Test Report



Authorized Signatory
For, Regional Advance Water Testing
Laboratory, Phase 2, SAS Nagar

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TEST REPORT

Name & Address of Customer : Principal Shaheed Babu Singh Public School Tewar, Distt. S.A.S. Nagar	Customer Reference No.	No : 19 Dated : 25/07/2022
	Sample Submitted by	Mr. Gurmeet Singh
	Date of Sample Receipt	25/07/2022
	Analysis Starting Date	26/07/2022
	Analysis completion Date	03/08/2022

Discipline : Chemical Testing		Group: Water	
Test Report No.:	RAWTL/2223/00243	Date of Issue :	08/08/2022
Registration no.:	RAWTL/REG2223/02736	Condition of Sample :	Unsealed
Source :	NA	Quantity/Type of Bottle:	625 ml / Transparent Glass Bottle
Scheme :	NA	Location/Depth :	Private Submersible, (Shaheed Babu Singh Public School Tewar, Mohali) / NA
Village :	NA	Habitation :	NA
Block:	Kharar	District :	SAS Nagar
Latitude :	NA	Longitude:	NA

Sample Type: **Water**

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	Aluminium	0.018	0.03	0.2	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
2	Lead	BDL	0.01	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
3	Selenium	BDL	0.01	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
4	Chromium	BDL	0.05	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
5	Mercury	BDL	0.001	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
6	Arsenic	BDL	0.01	No relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
7	Cadmium	BDL	0.003	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
8	Nickel	BDL	0.02	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
9	Iron	BDL	1	No Relaxation	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
10	Copper	BDL	0.05	1.5	mg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS
11	Fluoride	0.15	1.0	1.5	mg/l	APHA 23rd Ed.2017, Method 4110
12	Chloride	4.11	250	1000	mg/l	APHA 23rd Ed.2017, Method 4110
13	Nitrate	0.82	45	No Relaxation	mg/l	APHA 23rd Ed.2017, Method 4110
14	Sulphate	3.07	200	400	mg/l	APHA 23rd Ed.2017, Method 4110
15	Uranium	BDL	30	No Relaxation	µg/l	APHA (23rd Ed.2017) Method: 3125 B By ICPCS

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for applicable parameter.
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)
5. * Value not available or test not performed for this parameter.

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Satyender Singh
Sr. Chemist
Authorized Signatory
For, Regional Advance Water Testing
Laboratory, Phase 2, SAS Nagar

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