REGIONAL WATER TESTING LAB, AMRITSAR

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

					TEST REPOR	RT	
Name & Address of Customer :					Customer Reference No.		No: 205 Dated: 14/09/2023
THE GREENDALLES PUBLIC SCHOOL CHEEMA KHUDI, GURDASPUR					Sample Submitted by		Mr. Ravi Kumar
					Date of Sample Receipt		08/09/2023
					Analysis Starting Date		11/09/2023
					Analysis completion Date		
Discipline: Chemical Testing					Group: Water		
ULR No.: TC1001923000000309F					Sample Type :		Water
Test	Report No.:	RWTLA	ASR/2324/0028	Date of Issue :		14/09/2023	
Registration no.:		RWTLASR/REG2324/01382			Condition of Sample :		II.
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		icitioned)	Habitation:		Not Mentioned
Block: Shri Hargobindpu				District :			
atitude : Not Mentioned						Gurdaspur	
Latitt	auc.	1401 1416			ongitude:		Not Mentioned
Sr.		- 2		As per IS-10500:2012 (2nd Rev.)			
No	Parame	eter	er Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :
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 Metho
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	Alkalini		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	Magnesi	um	25.8	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11 Chloride		е	18	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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- 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%

Greendales Public School
Distt. Gurdaspur (Pb. 143515) CBSE Affiliation No.: 1631269 Greendales Public School
Distt. Gurdaspur (Pb. 143515) CBSE Affiliation No.: 1631269

Mr. Pankaj Kumar **Quality Manager**

Authorized Signatory For, Regional Water Testing Lab, Amritsar

----- End of the Test Report

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					TEST REPO	RT	
Name & Address of Customer : THE GREENDALLES PUBLIC SCHOOL CHEEMA KHUDI, GURDASPUR					Customer Reference No. Sample Submitted by		No : 205 Dated : 14/09/2023 Mr. Ravi Kumar
					Analysis completion Date		12/09/2023
Disci	pline : Chem	nical Test	ing		Group: Water		o same a na sandra Sunssan
ULR No.: TC1001923000000306F					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:					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
Latit	ude :	Not Me	ntioned		Longitude:		Not Mentioned
Sr.		As per IS-			0500:2012 (2nd Rev.)		
No	Parame	eter Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :	
1	Aluminum		BDL	0.03	0.2	mg/I	APHA (23rd Ed 2017) Method: 3125 B By ICPM:
2	Lead		BDL	0.01	No relaxation	mg/I	APHA (23rd Ed 2017) Method: 3125 B By ICPM
3	Seleniu	ım	BDL	0.01	No relaxation	mg/l	APHA (23rd Ed 2017) Method: 3125 B By ICPM:
4	Chromi	um	BDL	0.05	No relaxation	mg/l	APHA (23rd Ed 2017) Method: 3125 B By ICPMS
5	Mercu	ry	BDL	0.001	No relaxation	mg/l	APHA (23rd Ed 2017) Method: 3125 B By ICPMS
6	Arsen	ic	0.007	0.01	No relaxation	mg/l	APHA (23rd Ed 2017) Method: 3125 B By ICPM
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	Сорре		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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Mr. Pankaj Kumar Quality Manager Authorized Signatory

For, Regional Water Testing Lab, Amritsar

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

End of the Test Report

Greendales Public School Distt. Gurdaspur (Pb. 1435 CBSE Affiliation No.: 1631269

Budlows Chairman Greendales Public School Distt. Gurdaspur (Pb. 143515)

CBSE Affiliation No.: 1631269