PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION

CERTIFICATE.

Date: 20-8-24

It is certified that an inspection inspection team headed by Water Supply & Sanitation Sub Division Officials inspected Akal Academy, Kakra Kalan on 16-08-2024 and found that Akal Academy, Kakra Kalan has safe drinking water facilities for the students and members of staff of the institution and is maintainingthe hygienic sanitation condition in the school building & the campus is satisfactory.

The above valid for a period of 6 Months.

	Signature with Seal:
	Name Sub Divisional Engineer W/S & Sanitation Sub Div. No.3, Jalandhar
	Designation
То	
Akal Academy	
Kakra Kalan	
Jalandhar	

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

To,

Akal Academy Kakar Kalan, V.P.O. Shahkot.

Teh. Nakodar, Jalandhar.

No.: DWTLJAL/2425/00196

Dated: 19/08/2024

Subject:

Testing Reports of Water Samples.

Reference:

Your Letter/SRF No. AAKK/08/2024 Dated: 09/08/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 14/08/2024. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Jalandhar

D/A:

Test Report

Authorized Signatory

For, District water Testing Laboratory

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

					TEST REPO	RT	
Name & Address of Customer : Akal Academy Kakar Kalan, V.P.O. Shahkot. Teh. Nakodar, Jalandhar.					Customer Reference No.		No : AAKK/08/2024 Dated : 09/08/2024
					Sample Submi	tted by	Sh. Vijay Singh (J.E.)
Ten	. Ivakouai, Ja	nanunar	•		Date of Sampl	e Receipt	14/08/2024
					Analysis Starti	ng Date	14/08/2024
					Analysis comp	letion Date	16/08/2024
Disc	ipline : Chen	nical Tes	sting		Group: Water		
ULR	No.:				Sample Type :		Water
Test	Report No.:	DWTLIA	AL/2425/00196		Date of Issue :		19/08/2024
Regi	stration no.:	DWTLIA	AL/REG2425/004	43	Condition of Sa	amnle ·	Unsealed
Colle	ection Point:	Private	Submersible		Quantity/Type		
					quantity/ type	or bottle:	1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source: Not Menti			ntioned(Not Me	ntioned)	Location/Depti	n:	Akal Academy, Kakar Kalan, V.P.O. Shahkot, Jalandhar.(P/Sub.) / NA
Village : Kakar Kalan					Habitation :	7.5	Kakar Kalan
Block: Lohian Khas				District:		Jalandhar	
atit	ude :	Not Me	ntioned		Longitude:		Not Mentioned
Sr.	Parame	eter Result Accepta			10500:2012 (2nd Rev.)		
No	raidine			Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН		7.44@24°C	6.5-8.5	No Relaxation	**	IS 3025 (Part 11-2022) Electrometric Method
2	Colou	r	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odou	r	Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste		Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS		310.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity		BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)		228.52	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(C	aCO3)	195.84	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	50.85	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	n(Mg)	16.85	30	100		APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(CI)	28.18	250	1000	mg/I	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/I = 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%

Reviewed and Approved By

Mr. Jivesh Kumar **Quality Manager Authorized Signatory**

For, District water Testing Laboratory

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

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

					TEST REPO	RT	
Name & Address of Customer : Akal Academy Kakar Kalan, V.P.O. Shahkot. Teh. Nakodar, Jalandhar.					Customer Reference No.		No : AAKK/08/2024 Dated : 09/08/2024
					Sample Submit	tted by	Sh. Vijay Singh (J.E.)
					Date of Sample	e Receipt	14/08/2024
					Analysis Startir	ng Date	14/08/2024
				Analysis compl	etion Date	16/08/2024	
Discipline : Chemical Testing					Group: Water		
ULR	No.:				Sample Type :		Water
Test	Report No.:	DWTLIA	L/2425/00196	83	Date of Issue :		19/08/2024
Regi	stration no.:	DWTLIA	L/REG2425/004	44	Condition of Sa	mnle ·	Unsealed
Colle	ection Point:	Treatme Purifier)	ent Plant (RO/CV	VPP/ARP/HH	Quantity/Type		1000 ml / Amber Coloured Sample Bottle - 500 mL.
Sche	heme/Source: Not Mentioned(Not Mentioned)				Location/Depth :		Akal Academy, Kakar Kalan, V.P.O. Shahkot, Jalandhar.(R.O.) / NA
Village : Kakar Kalan					Habitation: K		Kakar Kalan
Block: Lohian Khas					District :		Jalandhar
Latit	ude :	Not Mer	ntioned		Longitude:		Not Mentioned
Sr.	Parame				0500:2012 (2nd Rev.)		v
No	rarant	-tei	Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН		7.61@24°C	6.5-8.5	No Relaxation		IS 3025 (Part 11-2022) Electrometric Method
2	Colou	ır	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odou	r	Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	9	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS		320.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidi	ity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)		232.46	200	600	mg/I	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)		191.76	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(49.05	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesiun	n(Mg)	16.85	30	100	mg/I	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	(CI)	26.17	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/I = 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 \pm 5°C and Humidity condition limit:50 \pm 20%

Reviewed and Approved By

Mr. Jivesh Kumar **Quality Manager Authorized Signatory**

For, District water Testing Laboratory

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

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

To,

Akal Academy Kakar Kalan, V.P.O. Shahkot.

Teh. Nakodar, Jalandhar.

No.: DWTLJAL/2425/00196

Dated: 19/08/2024

Subject:

Testing Reports of Water Samples.

Reference:

Your Letter/SRF No. AAKK/08/2024 Dated: 09/08/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 14/08/2024. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Jalandhar

D/A:

Test Report

Authorized Signatory

For, District water Testing Laboratory

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

					TEST REPOR	T	
Name	e & Address	of Custo	mer:		Customer Reference No.		No : AAKK/08/2024 Dated : 09/08/2024
	177		n, V.P.O. Shah	kot.	Sample Submit	ted by	Sh. Vijay Singh (J.E.)
Teh. Nakodar, Jalandhar.					Date of Sample	Receipt	14/08/2024
					Analysis Startin	g Date	14/08/2024
					Analysis comple	etion Date	16/08/2024
Discipline : Chemical Testing					Group: Water		
ULR N	No.:				Sample Type :		Water
Test I	Report No.:	DWTLJA	L/2425/00196	8	Date of Issue :		19/08/2024
SHERRATE STATE	tration no.:	DWTLIA	L/REG2425/0044	13	Condition of Sa	mnle ·	Unsealed
-	Collection Point: Private Submersible				Quantity/Type		1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source: Not Mentioned(Not Mention			ntioned)			Akal Academy, Kakar Kalan, V.P.O. Shahkot, Jalandhar.(P/Sub.) / NA	
Villag	Village : Kakar Kalan				Habitation :		Kakar Kalan
Block		Lohian K	has		District :		Jalandhar
Latitu	ıde :	Not Men	tioned		Longitude:		Not Mentioned
Sr.	Davass			80	0500:2012 (2nd Rev.)		Reference Method :
No Param		eter Result		Acceptable Limit	Permissible Limit	Unit	
1	рН		7.44@24°C	6.5-8.5	No Relaxation	**	IS 3025 (Part 11-2022) Electrometric Method
2	Color	ır	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odou	ır	Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)
4	Tast	е	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS		310.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbid	ity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)		228.52	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)		195.84	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	(Ca)	50.85	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)		16.85	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	e(CI)	28.18	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 beused be as evidence in court of law.
- 4. Abbreviation used (TDS = Total Dissolved Solids, mg/I = 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%

Reviewed and Approved By

Mr. Jivesh Kumar Quality Manager **Authorized Signatory**

For, District water Testing Laboratory

 End of the Test Report	

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

					TEST REPOR	RT	
Name	e & Address	of Custo	mer:		Customer Reference No.		No : AAKK/08/2024 Dated : 09/08/2024
			n, V.P.O. Shah	kot.	Sample Submit	ted by	Sh. Vijay Singh (J.E.)
Teh.	Nakodar, Ja	landhar.			Date of Sample	Receipt	14/08/2024
					Analysis Startin	g Date	14/08/2024
					Analysis comple	etion Date	16/08/2024
Discip	oline : Chen	nical Test	ting		Group: Water		
ULR I	No.:				Sample Type :		Water
Test I	Report No.:	DWTUA	L/2425/00196		Date of Issue :		19/08/2024
700	tration no.:	DWTLIA	L/REG2425/004	44	Condition of Sa	mple :	Unsealed
9			ent Plant (RO/CV	VPP/ARP/HH			1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source: Not Mentio			ntioned(Not Mei	ntioned)	Location/Depth:		Akal Academy, Kakar Kalan, V.P.O. Shahkot, Jalandhar.(R.O.) / NA
Village : Kakar Kalan					Habitation :		Kakar Kalan
Block	:	Lohian K	has		District :		Jalandhar
Latitu	ide :	Not Mer	ntioned		Longitude: Not Mentioned		Not Mentioned
Sr.	Dawawa			As per IS-10500:2012 (2nd Rev.)			× _
No	Param	eter	Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН		7.61@24°C	6.5-8.5	No Relaxation		IS 3025 (Part 11-2022) Electrometric Method
2	Colo	ur	1	5	. 15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odou	ır	Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)
4	Tast	e	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS		320.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity		BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7 -	Alkalinity(CaCO3)		232.46	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)		191.76	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	(Ca)	49.05	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesiu	m(Mg)	16.85	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	e(CI)	26.17	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/I = 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: $25\pm5^{\circ}$ C and Humidity condition limit: $50\pm20\%$

Mr. Jivesh Kumar **Quality Manager Authorized Signatory**

For, District water Testing Laboratory

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