



ਦਫ਼ਤਰ ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਸਰਦੂਲਗੜ੍ਹ

Email: sdesdgrws@gmail.com

Ph. No.: 01659-250986

Letter No 521

Date 23/05/24

CERTIFICATE REGARDING SAFE DRINKING WATER AND SANITARY CONDITION.

Certified that Akal Academy Kauriwarra ,Block Sardulgarh, District Mansa (PUNJAB) was inspected by **Sh. Karmjit Singh S.D.E. Water Supply & Sanitation Department Sub Division Sardulgarh** and found that Akal Academy Kauriwarra School ,Block Sardulgarh District Mansa (PUNJAB) has safe Drinking Water Facilities for the Students and Members of the Institution **as per Report No – DWTL/MNS/2425/00016 District Water Testing Laboratory Mansa** and is maintaining the Hygienic Sanitation conditions in the School Building and the Campus as par the norms **.(Valid up to 31/03/2025)**

Sub Divisional Engineer
W/S & Sanitation Sub Division
Sardulgarh

Principal
Akal Academy Kauriwarra
Sardulgarh-151507 (Mansa)
(Affl to CBSE) Affl. No.-1630362
School Code-20352

DISTRICT WATER TESTING LABORATORY, MANSA

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmansa@gmail.com

To,

AKAL ACADEMY KAURIWLARA
VILLAGE KAURIWARA, POST OFFICE AHLUPUR, TEHSIL SARDULGARH, DISTRICT MANSA.

No.: DWTL/MNS/2425/00016 Dated : 18/04/2024

Subject : Testing Reports of Water Samples.


Reference: Your Letter/SRF No. AAK/03/2024-25 Dated: 15/04/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 15/04/2024. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Mansa

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Mansa



Principal
Akai Academy Kauriwar
Sardulgarh-151007 (Mansa)
(Affl to CBSE) Affl. No.-1630362
School Code-20352

DISTRICT WATER TESTING LABORATORY, MANSA
Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmanasa@gmail.com



TEST REPORT

Name & Address of Customer : AKAL ACADEMY KAURIWLARA VILLAGE KAURIWARA, POST OFFICE AHLUPUR, TEHSIL SARDULGARH, DISTRICT MANSA.		Customer Reference No.	No : AAK/03/2024-25 Dated : 15/04/2024	
		Sample Submitted by	MR.JAGDEEP SINGH	
		Date of Sample Receipt	15/04/2024	
		Analysis Starting Date	15/04/2024	
		Analysis completion Date	16/04/2024	
Discipline : Chemical Testing		Group: Water		
ULR No.:	TC000124000000062F	Sample Type :	Water	
Test Report No.:	DWTL/MNS/2425/00016	Date of Issue :	18/04/2024	
Registration no.:	DWTL/MNS/REG2425/00043	Condition of Sample :	Unsealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	500 ml / Transparent Plastic Bottle	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	VILLAGE KAURIWARA, POST OFFICE AHLUPUR, TEHSIL SARDULGARH, DISTRICT MANSA. / NA	
Village :	Kauri Wara	Habitation :	Kauri Wara	
Block:	Sardulgarh	District :	Mansa	
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	6.93@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	02	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 – 2023)
5	TDS	140	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity	88	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	112	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	28.85	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	9.72	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	27.99	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%

Principal
Akala Academy Kauriwarra
Sardulgarh-151507 (Mansa)
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School Code-20352

Reviewed and Approved By

Ms. Komal Sharma
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Mansa