ਨੰ ਸੀ ਐਚ ਸੀ ਮਲੈਦ/2026/ 02- 04

ਮਿਤੀ 23/01/2026

ਵੱਲੋਂ

ਸੀਨੀਅਰ ਮੈਡੀਕਲ ਅਫਸਰ ਇੰਚ

ਸੀ ਐਚ ਸੀ ਮਲੈਦ ।

ਵੱਲ ਸਰਕਾਰੀ ਪ੍ਰਾਇਮਰੀ ਸਕੂਲ, ਢੀਂਡਸਾ ਮਾਨਯੋਗ

2 ਸ.ਸ.ਸ. ਸਕੂਲ, ਪੁਰਾਣਾ "

3 ਪੰਚਾਇਤ ਦਫ਼ਤਰ ਨੰਗਲ ਸਕੂਲ, ਨੰਗਲ "

ਵਿਸ਼ਾ ਪਾਣੀ ਦੇ ਸੈਂਪਲਾ ਦੀ ਰਿਪੋਰਟ ਸਬੰਧੀ ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਆਪ ਨੂੰ ਲਿਖਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਆਪ ਦੀ ਸੰਸਥਾ ਦਾ ਪਾਣੀ ਦਾ ਸੈਂਪਲ H_2S ਕਿੱਟ ਨਾਲ ਕੀਤਾ ਗਿਆ ਸੀ ਜੋ ਕਿ ਪਾਸ ਪਾਇਆ ਗਿਆ ਹੈ । ਇਹ ਆਪ ਨੂੰ ਲੋੜੀਦੀ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ ਜੀ ।

ਸੀਨੀਅਰ ਮੈਡੀਕਲ ਅਫਸਰ ਇੰਚ

ਸੀ ਐਚ ਸੀ ਮਲੈਦ।

Chairman
PARAGON INTERNATIONAL SCHOOL
Nangal, Distt. Ludhiana.
Affiliated to CBSE (Code 1631301)

Principal
Paragon International School
Nangal, Distt. Ludhiana
Affiliated to CBSE (Code 1631301)

DISTRICT WATER TESTING LABORATORY, LUDHIANA

Water Supply & Sanitaion Division no.1, Court Complex, Ludhiana

dwtlabludhiana@gmail.com

TC-13223

TEST REPORT

Name & Address of Customer : **Principal , Paragon International School** **Dehlon-Nangal Rd., Nangal, Ludhiana**		Customer Reference No.	**No : Nill Dated : 07/11/2025**
		Sample Submitted by	**Manjeet Kaur Sidhu**
		Date of Sample Receipt	**12/11/2025**
		Analysis Starting Date	**12/11/2025**
		Analysis completion Date	**14/11/2025**
Discipline : **Chemical Testing**		Group: **Water**	
ULR No.:	**TC132232500000181F**	Sample Type :	**Water**
Test Report No.:	**DWTLL/2526/00261**	Date of Issue :	**14/11/2025**
Registration no.:	**DWTLL/REG2526/01513**	Condition of Sample :	**Unsealed**
Collection Point:	**Private Submersible**	Quantity/Type of Bottle:	**1000 ml / Plastic Bottles**
Scheme/Source:	**Not Mentioned(Not Mentioned)**	Location/Depth :	**Paragon International School / NA**
Village :	**NANGAL**	Habitation :	**NANGAL**
Block:	**Dehlon**	District :	**Ludhiana**
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	7.36	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	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	329	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	Total Alkalinity (CaCO3)	**256**	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Total Hardness (CaCO3)	**240**	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	58	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	23	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	30	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/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%

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Reviewed and Approved By

Sh. Brij Bhushan
Quality Manager
Authorized Signatory
For,District water Testing Laboratory
Ludhiana

End of the Test Report

DISTRICT WATER TESTING LABORATORY, LUDHIANA

Water Supply & Sanitaion Division no.1, Court Complex, Ludhiana

dwtlabludhiana@gmail.com

To,

Principal , Paragon International School
Dehlon-Nangal Rd., Nangal, Ludhiana

No.: DWTLL/2526/00261 Dated : 14/11/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Nill Dated: 07/11/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 12/11/2025. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Ludhiana

D/A : Test Report

Authorized Signatory
For, District water Testing Laboratory
Ludhiana

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