

TEST REPORT



ULR No : NA		Test Report No : NWWL250226NA057	
Type of Sample # : Effluent		Date of reporting : 02/03/2026	
Reference Type : Telephonic		Reference No : Dt.: 21/02/2026	
Customer Name #	Acharya Shri Chander College of Medical Sciences & Hospital (ASCOMS)		
Address #	N.H. Bye Pass, P.O. Majeen, Sidhra, Jammu, Jammu & Kashmir- 180017	Period of Sampling	24/02/2026 - 24/02/2026
Sampling Protocol	IS 17614 (Part 1), EL-MSP-7.3	Date of Receipt of Sample	25/02/2026
Sample Collection Mode	Sample collected by Laboratory Mr. Ankeshwar	Period of Analysis	25/02/2026 - 02/03/2026
Testing Location	On Site & Permanent Facility	Date of reporting	02/03/2026
Sampling Location	From Storage Tank (ETP Inlet)		
Sample Description	Liquid with suspended and settleable particles		
Standard/Specifications	Effluent- Land for Irrigation: EPA1986 Schedule VI		
Packing, Markings, Seal & Qty.	PE Bottle-1 litre (A/24/03A), Glass Bottle-1litre (A/24/03B), Glass Bottle-1litre (A/24/03C) & Glass Bottle-500ml (A/24/03D)		

RESULTS

1. Chemical Testing

I. Environment and Pollution (Effluent)

Sr.No	Test Parameter	Unit	Result	Test Method
1	Total Suspended Solids	mg/l	114	IS 3025 (Part 17)
2	pH @25°C	-	6.84	IS 3025 (Part 11)
3	Oil & Grease	mg/l	7.4	IS 3025 (Part 39)
4	Biochemical Oxygen Demand (BOD) 3 days @27°C	mg/l	94	IS 3025 (Part 44)
5	Chemical Oxygen Demand (COD)	mg/l	610	IS 3025 (Part 58)
6	Total Dissolved Solids	mg/l	748	IS 3025 (Part 16)

2. Biological Testing

II. Environment and Pollution (Effluent)

Sr.No	Test Parameter	Unit	Result	Test Method
7	E.coli.	MPN/100ml	4.0 x 10 ³	APHA 24th Ed 9221F

Remarks : NA

End of Report

Mr. Umesh Kumar
Authorized Signatory- Chemical

Ms. Lata Thakur
Authorized Signatory- Biological

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TEST REPORT



TC-11818

ULR No : NA

Test Report No : NWWL250226NA057

Type of Sample # : Effluent

Date of reporting : 02/03/2026

OTHER INFORMATION

Abbreviation & Symbol : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

1. The results relate only to the items tested.
2. Giving opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
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4. Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: quality@ecoparyavaran.org
5. The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
6. All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.

Mr. Umesh Kumar

Authorized Signatory- Chemical

EL-FMT-7.8.2-WW

Ms. Lata Thakur

Authorized Signatory - Biological

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Customer Name #	Acharya Shri Chander College of Medical Sciences & Hospital (ASCOMS)		
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Sampling Protocol	IS 17614 (Part 1), EL-MSP-7.3	Date of Receipt of Sample	25/02/2026
Sample Collection Mode	Sample collected by Laboratory Mr. Ankeshwar	Period of Analysis	25/02/2026 - 02/03/2026
Testing Location	On Site & Permanent Facility	Date of reporting	02/03/2026
Sampling Location	After Sand & Carbon Filter (ETP Outlet)		
Sample Description	Liquid with suspended and settleable particles		
Standard/Specifications	Effluent- Land for Irrigation: EPA1986 Schedule VI		
Packing, Markings, Seal & Qty.	PE Bottle-1 litre (A/24/04A), Glass Bottle-1litre (A/24/04B), Glass Bottle-1 litre (A/24/04C) & Glass Bottle-500ml (A/24/04D)		

RESULTS

1. Chemical Testing

I. Environment and Pollution (Effluent)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Total Suspended Solids	mg/l	36	200 (max.)	IS 3025 (Part 17)
2	pH @25°C	-	7.29	5.5-9.0	IS 3025 (Part 11)
3	Oil & Grease	mg/l	BDL (4)	10 (max.)	IS 3025 (Part 39)
4	Biochemical Oxygen Demand (BOD) 3 days @27°C	mg/l	21	100 (max.)	IS 3025 (Part 44)
5	Chemical Oxygen Demand (COD)	mg/l	130	Not Specified	IS 3025 (Part 58)
6	Total Dissolved Solids	mg/l	1108	Not Specified	IS 3025 (Part 16)

2. Biological Testing

II. Environment and Pollution (Effluent)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
7	E.coli.	MPN/100ml	540	-	APHA 24th Ed 9221F

Remarks : NA

****End of Report****

Mr. Umesh Kumar
Authorized Signatory- Chemical

Ms. Lata Thakur
Authorized Signatory- Biological

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Mr. Umesh Kumar

Authorized Signatory- Chemical

EL-FMT-7.8.2-WW



Ms. Late Thakur

Authorized Signatory Biological

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TEST REPORT



ULR No : NA		Test Report No : NSWL250226NA055	
Type of Sample # : Sewage		Date of reporting : 02/03/2026	
Reference Type : Telephonic		Reference No : Dt.: 21/02/2026	
Customer Name #	Acharya Shri Chander College of Medical Sciences & Hospital (ASCOMS)		
Address #	N.H. Bye Pass, P.O. Majeen, Sidhra, Jammu, Jammu & Kashmir- 180017	Period of Sampling	24/02/2026 - 24/02/2026
Sampling Protocol	IS17614 (Part-1)EL-MSP-7.3	Date of Receipt of Sample	25/02/2026
Sample Collection Mode	Sample collected by Laboratory Mr. Ankeshwar	Period of Analysis	25/02/2026 - 02/03/2026
Testing Location	On Site & Permanent Facility	Date of reporting	02/03/2026
Sampling Location	From Storage Tank (STP Inlet)		
Sample Description	Liquid with suspended and settleable particles		
Standard/Specifications	Sewage- STP other than Metro Cities G.S.R. 1265 (E)		
Packing, Markings, Seal & Qty.	PE Bottle-1 litre (A/24/01A), Glass Bottle-1litre (A/24/01B), Glass Bottle-1litre (A/24/01C)& Glass Bottle-500ml (A/24/01D)		

RESULTS

1. Chemical Testing

I. Pollution & Environment (Sewage)

Sr.No	Test Parameter	Unit	Result	Test Method
1	pH @ 25°C	-	7.11	IS 3025 (Part 11)
2	Total Dissolved Solids	mg/l	418	IS 3025 (Part 16)
3	Total Suspended Solids	mg/l	128	IS 3025 (Part 17)
4	Biochemical Oxygen Demand (BOD) at 27°C for 3 Days	mg/l	132	IS 3025 (Part 44)
5	Chemical Oxygen Demand (COD)	mg/l	340	IS 3025 (Part 58)
6	Oil & Grease	mg/l	9.7	IS 3025 (Part 39)

2. Biological Testing

II. Pollution & Environment (Sewage)

Sr.No	Test Parameter	Unit	Result	Test Method
7	E.coli.	MPN/100ml	5.4 x 10 ³	APHA 24th Ed 9221F

Remarks : NA

****End of Report****

Mr. Umesh Kumar
Authorized Signatory- Chemical

Ms. Vani Thakur
Authorized Signatory- Biological

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Ms. Vata Thakur

Authorized Signatory - Biological

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Type of Sample # : Sewage		Date of reporting : 02/03/2026	
Reference Type : Telephonic		Reference No : Dt.: 21/02/2026	
Customer Name #	Acharya Shri Chander College of Medical Sciences & Hospital (ASCOMS)		
Address #	N.H. Bye Pass, P.O. Majeen, Sidhra, Jammu, Jammu & Kashmir- 180017	Period of Sampling	24/02/2026 - 24/02/2026
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Sample Collection Mode	Sample collected by Laboratory Mr. Ankeshwar	Period of Analysis	25/02/2026 - 02/03/2026
Testing Location	On Site & Permanent Facility	Date of reporting	02/03/2026
Sampling Location	After Sand & Carbon Filter (STP Outlet)		
Sample Description	Liquid with suspended and settleable particles		
Standard/Specifications	Sewage- STP other than Metro Cities G.S.R. 1265 (E)		
Packing, Markings, Seal & Qty.	PE Bottle-1 litre (A/24/02A), Glass Bottle-1litre (A/24/02B), Glass Bottle-1litre (A/24/02C)& Glass Bottle-500ml (A/24/02D)		

RESULTS

1. Chemical Testing

I. Pollution & Environment (Sewage)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	pH @ 25°C	-	7.67	6.5-9.0	IS 3025 (Part 11)
2	Total Dissolved Solids	mg/l	527	Not Specified	IS 3025 (Part 16)
3	Total Suspended Solids	mg/l	24	100(Max.)	IS 3025 (Part 17)
4	Biochemical Oxygen Demand (BOD) at 27°C for 3 Days	mg/l	23	30(max.)	IS 3025 (Part 44)
5	Chemical Oxygen Demand (COD)	mg/l	60	Not Specified	IS 3025 (Part 58)
6	Oil & Grease	mg/l	4.5	Not Specified	IS 3025 (Part 39)

2. Biological Testing

II. Pollution & Environment (Sewage)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
7	E.coli.	MPN/100ml	920	Not Specified	APHA 24th Ed 9221F

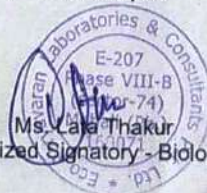
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End of Report

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TEST REPORT



TC-11818

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