

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

✓ (WATER ANALYSIS REPORT)

REF. NO:- 285

SAMPLE PROVIDED BY:- Guru Amar Dass Public School

REF. DT. 9/5/25 SAMPLE COLLECTED:-

Model Town, Jalandhar.

SR. NO.	TEST	REQUIRED LIMIT IS10500	SAMPLE (1)	SAMPLE (2)	SAMPLE (3)	SAMPLE (4)
1	COLOUR	5 HAZEN	Colourless			
2	ODOUR	UNOBJECTIONABLE	Odourless			
3	TASTE	AGREEABLE	Normal			
4	PH	6.5-8.5	6.7			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	90			
6	DISSOLVED SOLIDS(TDS)	500 ppm	197			
7	ALKALINITY	200 mg/l	72			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	5.2			
9	IRON	0.3 mg/l	NL			
10	CHLORIDE	250 mg/l	25.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	NL			
13	RESIDUAL CHLORINE	0.2 mg/l	NL			
14	FLUORIDE	1.0 mg/l	NL			
15	LEAD	0.05 mg/l	-			
BACTERIAL TEST						
TOTAL COLIFORM COUNT						
BY MPN METHOD PER 100ML						
Nφ						
TOTAL E-COLI COUNT						
BY MPN METHOD PER 100ML						
Nφ						
TOTAL E-COLI COUNT						
BY COLONY COUNT METHOD						

REMARKS:-

Provided sample's test report is satisfactory



Analyst
Municipal Corporation
15/5/25

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

(WATER ANALYSIS REPORT)

REF. NO:- 284 SAMPLE PROVIDED BY:- *Guru Amar Dass Public School*

REF. DT. *9/5/25* SAMPLE COLLECTED:- *GTB, Nagas, Jal.*

SR. NO.	TEST	REQUIRED LIMIT IS10500	SAMPLE (1)	SAMPLE (2)	SAMPLE (3)	SAMPLE (4)
1	COLOUR	5 HAZEN	<i>Colourless</i>			
2	ODOUR	UNOBJECTIONABLE	<i>Odourless</i>			
3	TASTE	AGREEABLE	<i>No smell</i>			
4	PH	6.5-8.5	<i>6.7</i>			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	<i>90</i>			
6	DISSOLVED SOLIDS (TDS)	500 ppm	<i>190</i>			
7	ALKALINITY	200 mg/l	<i>70</i>			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	<i>5.2</i>			
9	IRON	0.3 mg/l	<i>NL</i>			
10	CHLORIDE	250 mg/l	<i>26.0</i>			
11	SULPHATE	150 mg/l	<i>-</i>			
12	NITRATES	4.5 mg/l	<i>NL</i>			
13	RESIDUAL CHLORINE	0.2 mg/l	<i>NL</i>			
14	FLUORIDE	1.0 mg/l	<i>NL</i>			
15	LEAD	0.05 mg/l	<i>-</i>			
BACTERIAL TEST						
	TOTAL COLLIFORM COUNT		<i>1</i>			
	BY MPN METHOD PER 100ML		<i>NL</i>			
	TOTAL E-COLI COUNT		<i>1</i>			
	BY MPN METHOD PER 100ML		<i>NL</i>			

REMARKS:-

Provided sample's test report is satisfactory



Anand Kumar Analyst
Municipal Corporation
15/5/25