

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

(WATER ANALYSIS REPORT)

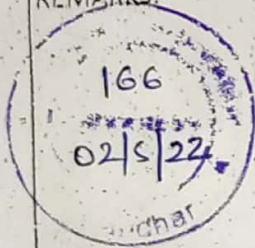
REF. NO:- 166 SAMPLE PROVIDED BY:- Guru Amar Dass Public School
G.T.B. Nagar Jalandhar

REF. DT. 29/4/22 SAMPLE COLLECTED:-

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	110			
6	DISSOLVED SOLIDS (TDS)	500 ppm	216			
7	ALKALINITY	200 mg/l	96.0			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	20.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	30.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.2			
13	RESIDUAL CHLORINE	0.2 mg/l	N.P			
14	FLUORIDE	1.0 mg/l	-			
15	LEAD	0.05 mg/l	-			
	BACTERIAL TEST					
	TOTAL COLIFORM COUNT BY MPN METHOD PER 100ML		No			
	TOTAL E-COLI COUNT BY MPN METHOD PER 100ML					

REMARKS:-

The provided water sample found satisfactory as per the applied tests.



Neel Kaur
Analyst
Municipal Corporation
Jalandhar 02/5/22

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

(WATER ANALYSIS REPORT)

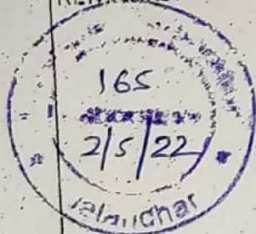
REF. NO:- 165 SAMPLE PROVIDED BY:- Guru Amar Dass Public School
Model Town
Jal.

REF. DT. 29/4/22 SAMPLE COLLECTED:-

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	120			
6	DISSOLVED SOLIDS (TDS)	500 ppm	223			
7	ALKALINITY	200 mg/l	110			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	26.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	32.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.2			
13	RESIDUAL CHLORINE	0.2 mg/l	ND			
14	FLUORIDE	1.0 mg/l	ND			
15	LEAD	0.05 mg/l	-			
	BACTERIAL TEST					
	TOTAL COLLIFORM COUNT BY MPN METHOD PER 100ML		ND			
	TOTAL E-COLI COUNT BY MPN METHOD PER 100ML					

REMARKS:-

The provided water sample found satisfactory as per the applied tests.



Analyst
 Analyst
 Municipal Corporation
 Jalandhar 02/5/22