

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

REF. NO:- 167 SAMPLE PROVIDED BY:- Gurdeep Singh Dhillon, Dhillon Public School, Sec. Soc. & Co. Educational

REF. DT. 24/3/23 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	7.2			
5	TOTAL HARDNESS AS CaCO3	300 mg/l	110			
6	DISSOLVED SOLIDS(TDS)	500 ppm	170			
7	ALKALINITY	200 mg/l	90			
8	CALCIUM AS Ca++	75 mg/l	16.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	40.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.1			
13	RESIDUAL CHLORINE	0.2 mg/l	Nd			
14	FLUORIDE	1.0 mg/l	0.1			
15	LEAD	0.05 mg/l	-			
	BACTERIAL TEST					
	TOTAL COLIFORM COUNT		/			
	BY MPN METHOD PER 100ML		Nd			
	TOTAL E-COLI COUNT		/			
	BY MPN METHOD PER 100ML		/			
	TOTAL E-COLI COUNT		/			
	BY COLONY COUNT METHOD		/			

REMARKS:-

167

27/3/23

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

Gurdeep Singh
Analyst
Municipal Corporation
27/3/23

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

REF. NO:- 168 ✓ (WATER ANALYSIS REPORT) SAMPLE PROVIDED BY:- Guru Amar Dass Public School

REF. DT. 24/3/23 SAMPLE COLLECTED:-

Guru Teg Bahadur Nagar - 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	Noise			
4	PH	6.5-8.5	7.2			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	112			
6	DISSOLVED SOLIDS(TDS)	500 ppm	175			
7	ALKALINITY	200 mg/l	96			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	20.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	42.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.1			
13	RESIDUAL CHLORINE	0.2 mg/l	ND			
14	FLUORIDE	1.0 mg/l	0.1			
15	LEAD	0.05 mg/l	-			
BACTERIAL TEST						
TOTAL COLIFORM COUNT			/			
BY MPN METHOD PER 100ML			ND			
TOTAL E-COLI COUNT			/			
BY MPN METHOD PER 100ML			/			
TOTAL E-COLI COUNT			/			
BY COLONY COUNT METHOD			/			

REMARKS:-

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



Shree Kumar Analyst
Municipal Corporation
27/3/23