

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

✓ (WATER ANALYSIS REPORT)

REF. NO:- 334 SAMPLE PROVIDED BY:- Dayanand Model Sr. Sec. School

REF. DT. 17/7/23 SAMPLE COLLECTED:- Dayanand 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	Normal			
4	PH	6.5-8.5	6.8			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	230			
6	DISSOLVED SOLIDS(TDS)	500 ppm	250			
7	ALKALINITY	200 mg/l	160			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	52.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	35.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.4			
13	RESIDUAL CHLORINE	0.2 mg/l	-			
14	FLUORIDE	1.0 mg/l	0.2			
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					

REMARKS:-

Provided water sample passed the applied tests.



Analyst
 Municipal Corporation
 20/7/23

Principal

Dayanand Model Sr. Sec. School
 Jalandhar City