

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

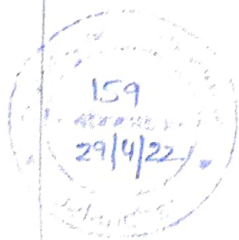
(WATER ANALYSIS REPORT)

REF. NO:- 159 SAMPLE PROVIDED BY:- Seth Atakum chand
SD. Public Se. Sec. School
 REF. DT. 27/4/22 SAMPLE COLLECTED:- New Preeti Nagar - Sodal Nagar Jal -

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	20			
6	DISSOLVED SOLIDS (TDS)	500 ppm	50			
7	ALKALINITY	200 mg/l	16			
8	CALCIUM AS Ca++	75 mg/l	4.0			
9	IRON	0.3 mg/l	-			
10	CHLORIDE	250 mg/l	6.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	ND			
13	RESIDUAL CHLORINE	0.2 mg/l	ND			
14	FLUORIDE	1.0 mg/l	ND			
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:-

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



Shuglens Analyst
 Municipal Corporation
 Jalandhar 29/4/22