Hi Tech Multi District Water Testing Laboratory.

Water Supply & Sanitation Complex, Near Jaura Phatak Amritsar.

HTLA AL 0521 103

ANALYSIS REPORT FOR THE PHYSICAL & CHEMICAL AND BACTERIOLOGICAL **EXAMINATION OF THE WATER SAMPLE**

Particulars of Sample

1. Name of the Place: SIDANA Intunational School Block: Khiala Khurd, Annifear

2. Source of the sample: 5

3. Whether water chlorinated:

4. Date of Collection: 13 05 2021

5. Name and designations of the officer who collected Sample: Vinubal

6. Date and Time of Commencing of Firms

6. Date and Time of Commencing of Examination: 20 05 2021

CHEMICAL TEST REPORT

Sr. No.	TEST	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULT
1	Turbidity (NTU)	5.0	10	0.09
2	Color (Physically)			Calourdess
3	pH	6.5 to 8.5	No Relaxation	6.9
4	Total Dissolved Solids, PPM	500	2000	280
5	Alklanity (as calcium carbonate) mg/L	200	600	260
6	Total Hardness (as Ca Co) mg/L	200	600	224
7	Residual Chlorine mg/L	0.2	1.0	_
8	Iron mg/L	0.3	No Relaxation	0.01
9	Flourides (as F) mg/L	1.0	1.5	-
10	Nitrate (as No ₃) mg/L	45	No Relaxation	-
11.	Bacteriological Examination	After 24 hrs to 48 hrs		1
	Total Coliform			
	E.Coli			

The water is Potable/ Not Potable according to the parameter tested above.

Chemist Hi Tech Multi Distt. **Water Testing Laboratory**

Deptt. Of W/S & Sanitation,

Amritsar.

1. Sample is not drawn by us unless otherwise stated.

2. Sample consumed in Testing.