

# DISTRICT WATER QUALITY TESTING LABORATORY ROPAR

## ANALYSIS REPORT FOR PHYSICAL ,CHEMICAL & BACTERIOLOGICAL EXAMINATION OF WATER SAMPLE

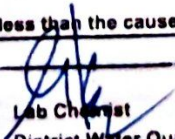
### PARTICULARS OF SAMPLE :

1. Name Of Place	Riverland International School , Katlour(Chamkaur Sahib)
2. Source Of Sample And Its Location	RO
3. Whether Water Chlorinated Or Not	...
4. Depth & Spring Level	....
5. Date And Time Of Collection	24.05.2021
6. Name And Designation Of The Person Who Collect The Sample	Principal, Mrs. Daljit Kaur
7. Date and Time Of Receipt Of Laboratory	24.05.2021
8. Type Of Test	Chemical
9. Date And Time Of Commencing Of Examination	24.05.2021

TESTS	TEST RESULTS	DESIRABLE LIMIT	PERMISSIBLE LIMIT
1. Turbidity(NTU)	0.47	1	5
2. Colour	Colourless	...	Un Objectionable
3. Taste and odour(Qualitative)	Ordinary	...	Un Objectionable
4. ph	6.80	6.5 to 8.5	No Relaxation
5. Total Dissolved Solids mg/lt.	257	500	2000
6. Total Alkalinity (as CaCO <sub>3</sub> )mg/lt.	235	200	600
7. Total Hardness(as CaCO <sub>3</sub> ) mg/lt.	224	200	600
8. Calcium(as Ca) mg/lt.	...	75	250
9. Chlorides (as Cl) mg/lt.	30	250	1000
10. Fluorides (as F)mg/lt.	0.50	1	1.5
11. Iron (as Fe) mg/lt.	0.30	1	No Relaxation
12. Residual Chlorine(as Cl) mg/lt.	.....	0.2	1
13. Total Coliforms(MPN)	.....	0	No Relaxation
14. Toal Feecal Coliforms(MPN)	.....	0	No Relaxation

Remarks: (In view of the above analysis)

- 1) The water is ~~potable~~/Not potable.
- 2)The following parameters are more than the Acceptable but less than the cause for rejection limits.

  
 Lab Chemist  
 District Water Quality Testing Laboratory  
 Water Supply & Sanitation Department,  
 Rupnagar

- Note:
1. Sample(s) not drawn by us unless otherwise stated.
  2. Sample consumed in testing.
  3. This report cannot be produced for any legal purpose.

Address  
 Riverland International School  
 Katlour,

Chairman  
 Rajan Public Educational  
 Society (Reg.) Boormajra (Ropar)

NO - 64-21 - 325

Dated- 28/5/21

## OFFICE OF THE CIVIL SURGEON, RUPNAGAR

To Whom it May Concern

Certified that I have inspected the premises of RIVERLAND INTERNATIONAL SCHOOL, Katlaur (Shri Chamkaur Sahib) District- Rupnagar on 24/05/2021 . We found hygienic and sanitary conditions satisfactory and the drinking water has been got tested and is found potable.

Principal  
Riverland International School  
Katlaur

Chairman  
Rajan Public Educational  
Society (Reg.) Boormajra (Ropar)

District Health Officer  
& Civil Surgeon, Ropar