

OFFICE OF THE CHEMIST PUBLIC HEALTH ENGG. LABORATORY NARNAUL

To

The Principal
KV Raghunathpura
Narnaul, Mohindergarh
123001 Haryana

Memo No. 210

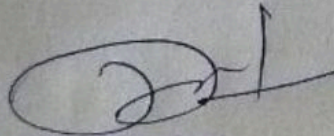
Date: 11/06/21

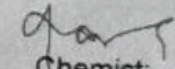
Subject- **BACT - EXAM REPORT OF WATER SAMPLE**
Person who collected sample: - KV Employee
Sample collection Date & Time: 01/06/2021

Sample Receipt Date: 01/06/2021

Sr. No.	SOURCE OF SAMPLE	NO. OF COLIFORM	RESULT
01	KV Raghunathpura, Narnaul	0 MPN	Fit

Reliability of water sample lies with sender / collector of water sample


Principal
KV Raghunathpura, Narnaul
Dist. Mohindergarh, Haryana
Pin-123001 (Haryana)


Chemist
Public Health Engg. Laboratory
Narnaul

Office of The Chemist, Public Health Engineering Laboratory, Narnaul

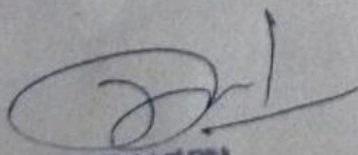
Sample Type:-	Water
Test Type:-	Physical & Chemical Test
Classification of Sample:-	KVS Raghunathpura
Division From Sample Received:-	-
Name of Water Works/STP/Sewage System:-	RO Water
Name Of Person:-	School Employee
Sample Collected Date:-	01/06/2021
Sample Receipt Date:-	01/06/2021
Memo No. & Date:-	211, 11/06/21

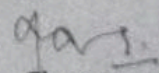
REPORT OF PHYSICO-CHEMICAL ANALYSIS OF WATER

Parameters	Value of Sample Test	Acceptable	Permissible Limit in absence source
Turbidity	01 NTU	1 NTU	5 NTU
Taste	Agreeable	Agreeable	Agreeable
Odour	Unobjectionable	Unobjectionable	Unobjectionable
Color	05	5 Hazen Units	15 Hazen Units
Total Dissolved Solids	52 mg/lit	500 mg/lit.	2000 mg/lit.
Total Hardness as CaCo3	40 mg/lit	200 mg/lit.	600 mg/lit.
Calcium as Ca	12.2 mg/lit	75 mg/lit.	200 mg/lit.
Magnesium as Mg	6.79 mg/lit	30 mg/lit.	100 mg/lit.
Alkalinity	600 mg/lit	200 mg/lit.	600 mg/lit.
Chlorides as Cl	19.99 mg/lit	250 mg/lit.	1000 mg/lit.
Sulphate (as SO4), mg/1	02 mg/lit	200 mg/lit.	400 mg/lit.
Flourides as F	0.11 mg/lit	1.0 mg/lit.	1.5 mg/lit.
Iron (as Fe), mg/1	0.03 mg/lit	1.0 mg/lit.	1.0 mg/lit.
Nitrate (as NO3), mg/1	0.8 mg/lit	45 mg/lit.	45 mg/lit.
PH Value	6.65	6.5 to 8.5	No Relaxation
Arsenic	0.005 ppm	0.01	No Relaxation

The Physico-Chemical Analysis indicates that above Water sample is Chemically **Fit** on the above parameters

Note: Reliability Of The Sample Lie With The Collector


 प्रधान/Principal
 डॉ. वि. रघुनाथपुरा, नारनाल
 K.V. Raghunathpura Narnaul
 Pin-123001 (हरियाणा)


 Chemist:
 Public Health Engg. Laboratory
 Narnaul

SAVE WATER-CONSERVE WATER-DO-NOT POLLUTE IT