



# ECOTECH SERVICES INC... (Analytical Laboratory Division)

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Members of Association of Indian Laboratories (AICL) & NABL State of Haryana

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## TEST REPORT

<b>Test Report Issued To:-</b>		<b>ULR Number</b>	TC-5951-190000001761P
Tharu Ram Arya Girls Sr. Sec. SCHOOL -Ballabgarh		<b>Date of Report</b>	02/03/2020
Ballabgarh - Faridabad (Haryana)		<b>Work Order No</b>	WS/127
		<b>Period of testing</b>	29/02/2020 to 02/03/2020
		<b>Type of Sample</b>	R.O. Drinking Water
		<b>Date of receiving</b>	29/02/2020
		<b>Method of Sampling</b>	-
		<b>Customer Ref.</b>	WS/127
<b>Description of Sample.</b>	One "R.O. Drinking Water" sample was received by us on 29/02/2020.		

### Test Results.

S. No.	Test Parameters	Unit	Test Results	Limits as per IS :10500 :2012		Test Methods
				Requirement (Acceptable Limits)	Permissible Limits in the Absence of Alternate	
1	pH	-	7.28	6.5-8.5	No Relaxation	IS: 3025(P- 11)
2	Total Dissolved Solids	mg/L	148	500max.	2000max.	IS: 3025(P- 16)
3	Total Hardness as CaCO <sub>3</sub>	mg/L	38	200max.	600max.	IS: 3025(P- 21)
4	Total Alkalinity	mg/L	70	200max.	600max.	IS: 3025(P- 29)
5	*Iron as Fe	mg/L	<0.01	0.3max.	No Relaxation	IS: 3025(P- 53)
6	*Selenium as Se	mg/L	<0.01	0.01max.	No Relaxation	IS: 3025(P-56)
7	*Total Coliform Bacteria	MPN/ 100ml	Absent	Absent	No Relaxation	IS : 1622
8	*Colour	Hazen	<5	5Hzmax.	15Hz	IS: 3025(P-4)
9	*Odour	-	Agreeable	Agreeable	Agreeable	IS: 3025(P-5)
10	Calcium as Ca	mg/L	10.2	75max.	200max.	IS: 3025(P-40)
11	Magnesium as Mg	mg/L	4.8	30max.	100max.	IS: 3025(P-46)
12	Chloride as Cl	mg/L	72	250max.	1000max.	IS: 3025(P-32)

\*Not NABL Scope

Note. The above tested parameters are under the specified limits as per IS: 10500:2012 and the water is "FIT" for drinking.

### Conditions:-

- ✓ The above mentioned results relates to the tests specified by the customer for the given sample.
- ✓ The test report shall not be reproduced except in full, without the written approval of the Laboratory.
- ✓ This report is not valid for any publicity/ legal purpose.
- ✓ The test sample will be disposed off after two weeks from the date of issue of report.

---End of report---

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Faridabad (Haryana)

*(Signature)*  
PRINCIPAL

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