



Contact : +91 - 9810243870

EKO PRO ENGINEERS PVT. LTD.

Environmental Consultants and Analytical Laboratory

(An ISO 9001:2015 Certified Company)

Office & Laboratory : 32/41, South Side of G. T. Road, UPSIDC Industrial Area, Ghaziabad - 201 009 (Delhi-NCR) INDIA.
Contact No.: 9711159210, 9810240837, 9810240678 E-mail : email@ekopro.in, ekoproengineers@gmail.com, website : www.ekopro.in

ULR -TC506323300002986F

TEST REPORT**Water Sample Analysis**

Test Report No : EKO/E-003/210723

Issue Date : 25/07/2023

Issued To : STEP BY STEP SCHOOL
A-10, Sector-132, Taj Express Way
Noida, (Uttar Pradesh)

Sample Description : Drinking Water
Sample Drawn on : 21/07/2023
Sample Drawn by : EPEPL (Mr. Ranjan shah)
Sample Received on : 21/07/2023
Sampling Location : Senior School Kitchen (Cooking Area)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 21/07/2023 To 25/07/2023
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per IS:10500-2012 (Amd.No.3 Feb-2021)	
					Acceptable	Permissible
1	Colour	IS: 3025 (P-4)	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5)	Agreeable	--	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7)	Agreeable	--	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10)	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11)	6.88	--	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)	28.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23)	20.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)	32.5	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (P-60)	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16)	140.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185	Absent (<1)	cfu/100ml	Should be Absent	-

Remark- as per the above tested parameters results only, water sample confirm to IS :10500.2012

Notes:

- The results given above are related to the tested sample, as received & mentioned parameters
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test report will not be used for any publicity/legal purpose.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****For EKO PRO ENGINEERS PVT. LTD.
SHIVANGI SINGH RAIZADA
SECTION INCHARGE MICROBIOLOGY
(Authorised Signatory)For EKO PRO ENGINEERS PVT. LTD.
PURNIMA CHAUHAN
TECHNICAL MANAGER
(Authorised Signatory)



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ULR -TC506323300002988F

TEST REPORT**Water Sample Analysis**

Test Report No : EKO/E-005/210723

Issue Date : 25/07/2023

Issued To : STEP BY STEP SCHOOL
A-10, Sector-132, Taj Express Way
Noida, (Uttar Pradesh)Sample Description : Drinking Water
Sample Drawn on : 21/07/2023
Sample Drawn by : EPEPL (Mr. Ranjan shah)
Sample Received on : 21/07/2023
Sampling Location : From Canteen Ground Floor (Junior School)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 21/07/2023 To 25/07/2023
Remark (if any) : NA**RESULTS**

S. No.	Parameters	Test Methods	Results	Units	Limits as per IS:10500-2012 (Amd.No.3 Feb-2021)	
					Acceptable	Permissible
1	Colour	IS: 3025 (P-4)	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5)	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7)	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10)	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11)	7.18	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)	30.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23)	24.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)	32.9	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (P-60)	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16)	150.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185	Absent (<1)	cfu/100ml	Should be Absent	-

Remark- as per the above tested parameters results only, water sample confirm to IS :10500.2012

Notes:

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****End of Report****For EKO PRO ENGINEERS PVT. LTD.
SHIVANGI SINGH RAIZADA
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PURNIMA CHAUHAN
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ULR -TC506323300002984F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-001/210723

Issue Date : 25/07/2023

Issued To : STEP BY STEP SCHOOL
A-10, Sector-132, Taj Express Way
Noida, (Uttar Pradesh)

Sample Description : Drinking Water
Sample Drawn on : 21/07/2023
Sample Drawn by : EPEPL (Mr. Ranjan shah)
Sample Received on : 21/07/2023
Sampling Location : From R.O. Plant
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 21/07/2023 To 25/07/2023
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per IS:10500-2012 (Amd.No.3 Feb-2021)	
					Acceptable	Permissible
1	Colour	IS: 3025 (P-4)	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5)	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7)	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10)	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11)	6.72	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)	38.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23)	21.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)	21.5	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (P-60)	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16)	130.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185	Absent (<1)	cfu/100ml	Should be Absent	-

Remark- as per the above tested parameters results only, water sample confirm to IS :10500.2012

Notes:

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****End of Report****

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(Authorised Signatory)

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PURNIMA CHAUHAN
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ULR -TC506323300002985F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-002/210723

Issue Date : 25/07/2023

Issued To : STEP BY STEP SCHOOL
A-10, Sector-132, Taj Express Way
Noida, (Uttar Pradesh)

Sample Description : Drinking Water
Sample Drawn on : 21/07/2023
Sample Drawn by : EPEPL (Mr. Ranjan shah)
Sample Received on : 21/07/2023
Sampling Location : From Canteen Drinking Area (Senior School)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 21/07/2023 To 25/07/2023
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per IS:10500-2012 (Amd.No.3 Feb-2021)	
					Acceptable	Permissible
1	Colour	IS: 3025 (P-4)	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5)	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7)	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10)	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11)	6.88	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)	37.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23)	23.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)	35.9	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (P-60)	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16)	146.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185	Absent (<1)	cfu/100ml	Should be Absent	-

Remark- as per the above tested parameters results only, water sample confirm to IS :10500.2012

Notes:

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