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ULR -TC506323300003090F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-003/110923

Issue Date : 14/09/2023

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

Sample Description : Drinking Water
Sample Drawn on : 11/09/2023
Sample Drawn by : EPEPL (Mr. Munesh Kumar)
Sample Received on : 11/09/2023
Sampling Location : Senior School Kitchen (Cooking Area)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 11/09/2023 To 14/09/2023
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)-A :2021	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5) : 2018	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7) :2017	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10): 2023	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11) 2.0: 2022	7.02	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)-A : 2009	34.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23): 1986	20.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)-2.0 : 1988	26.9	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)-C : 2021	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (Part - 60) -B : 2008	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16): 2023	139.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185: 2016	Not Detected	Per 100mL	Absent	No relaxation

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)



ULR -TC506323300003088F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-001/110923

Issue Date : 14/09/2023

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

Sample Description : Drinking Water
Sample Drawn on : 11/09/2023
Sample Drawn by : EPEPL (Mr. Munesh Kumar)
Sample Received on : 11/09/2023
Sampling Location : From R.O. Plant
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 11/09/2023 To 14/09/2023
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)-A :2021	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5) : 2018	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7) :2017	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10): 2023	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11) 2.0: 2022	7.14	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)-A : 2009	29.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23): 1986	22.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)-2.0 : 1988	19.5	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)-C : 2021	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (Part - 60) -B : 2008	< 1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16): 2023	128.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185: 2016	Not Detected	Per 100mL	Absent	No relaxation

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

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****End of Report****

For EKO PRO ENGINEERS PVT. LTD.
SHIVANGI SINGH RAIZADA
SECTION INCHARGE MICROBIOLOGY
(Authorised Signatory)

For EKO PRO ENGINEERS PVT. LTD.
PUNJIA CHAUHAN
TECHNICAL MANAGER
(Authorised Signatory)



ULR -TC506323300003089F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-002/110923

Issue Date : 14/09/2023

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

Sample Description : Drinking Water
Sample Drawn on : 11/09/2023
Sample Drawn by : EPEPL (Mr. Munesh Kumar)
Sample Received on : 11/09/2023
Sampling Location : From Canteen Drinking Area (Senior School)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 11/09/2023 To 14/09/2023
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)-A :2021	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5) : 2018	Agreeable	—	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7) :2017	Agreeable	—	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10): 2023	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11) 2.0: 2022	6.88	—	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)-A : 2009	35.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23): 1986	23.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)-2.0 : 1988	30.9	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)-C : 2021	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (Part - 60) -B : 2008	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16): 2023	146.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185: 2016	Not Detected	Per 100mL	Absent	No relaxation

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

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****End of Report****

For EKO PRO ENGINEERS PVT. LTD.
SHIVANGI SINGH RAIZADA
SECTION INCHARGE MICROBIOLOGY
(Authorised Signatory)

For EKO PRO ENGINEERS PVT. LTD.
PUJNIMA CHAUHAN
TECHNICAL MANAGER
(Authorised Signatory)



ULR -TC506323300003092F

TEST REPORT

Water Sample Analysis

Test Report No : EKO/E-005/110923

Issue Date : 14/09/2023

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

Sample Description : Drinking Water
Sample Drawn on : 11/09/2023
Sample Drawn by : EPEPL (Mr. Munesh Kumar)
Sample Received on : 11/09/2023
Sampling Location : From Cartoon Ground Floor (Junior School)
Sampling Plan & Procedure : SOP-W/66
Sample Quantity : 1.0 Litre
Environmental Conditions : Normal
Analysis Duration : 11/09/2023 To 14/09/2023
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)-A :2021	<1.0	Hazen	5.0	15.0
2	Odour	IS: 3025 (P-5) : 2018	Agreeable	-	Agreeable	Agreeable
3	Taste	IS: 3025 (P-7) :2017	Agreeable	-	Agreeable	Agreeable
4	Turbidity	IS: 3025 (P-10): 2023	<1.0	NTU	1.0	5.0
5	pH	IS: 3025 (P-11) 2.0: 2022	7.11	-	6.5-8.5	No relaxation
6	Total Hardness (as CaCO ₃)	IS: 3025 (P-21)-A : 2009	31.0	mg/L	200.0	600.0
7	Total Alkalinity (as CaCO ₃)	IS: 3025 (P-23): 1986	25.0	mg/L	200.0	600.0
8	Chloride (as Cl)	IS: 3025 (P-32)-2.0 : 1988	26.9	mg/L	250.0	1000.0
9	Residual Free Chlorine	IS: 3025 (P-26)-C : 2021	<0.1	mg/L	0.2	1.0
10	Fluoride (as F)	IS: 3025 (Part - 60) -B : 2008	<1.0	mg/L	1.0	1.5
11	Total Dissolved Solids	IS: 3025 (P-16): 2023	138.0	mg/L	500.0	2000.0
12	Total Coliform	IS: 15185: 2016	Not Detected	Per 100mL	Absent	No relaxation

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

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****End of Report****

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