

GOVT OF HARYANA

PUBLIC HEALTH ENGINEERING DEPARTMENT WATER TESTING LABORATORY, AMBALA CANTT - 133001

E-mail:-chemist.ambala@gmail.com



Test Report

Lab. ID. No.

: AMB/01231/725

Memo No:

Report Issue Date:

ISSUED TO

: PRINCIPAL

SEWA SAMITI LITTLE ANGLES CONVENT

SENIOR SECONDARY

VILL. MACHHONDA, AMBALA CANTT

Sample Description & Type of analysis: Water (Chemical Analysis)

Customer Reference No. & Date

: SSLA/13/1 - 30.05.2022

Customer Name Who collected sample: JAGTAR

Sample Quantity

1 Lt.

Sample collected on dated

: 31.05.2022

Date of Analysis started

: 01.06.2022

Sample received on dated

: 31.05.2022

Dated of analysis completed

01.06.2022

Temperature

: 26.8 °C

Humidity

: 47% RH

Source of Sample

: FILTER ON GOVT. WATER SUPPLY AT SCHOOL CAMPUS

		RESUL	TS		THE THE PARTY OF T	
S. No.	Parameter	Method Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate	
1	Total Dissolved Solid(180)	APHA2540 C	368	500	source)	mg/l
2	Total Hardness	APHA2340 C	156	200	600	mg/l
3	Calcium (as Ca)	APHA3500-Ca B	33.34	75	200	mg/l
4	Magnesium (as Mg)	APHA3500 Mg B	17.69	30	100	mg/l
5	Total Alkalinity	APHA 2320 B	223.10	200	600	mg/l
6	Chloride (as Cl)	APHA 4500 CI B	19	250	1000	mg/l
7	Fluoride (as F)	APHA 4500- F C	0.6	1.0	1.5	mg/l
8	pH @ 25 °C	APHA4500-H+ B	7.38	6.5 to 8.5	No relaxation	pН
9	Nitrate (as NO3)	APHA4500-No ₃ D	4	45	45	Mg/I

- The results given above are related to the sample as received and tested in PHED Lab, Ambala Cantt. Reliability of sample lies with the sender/collector.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory. 11.
- The test report can't be used for any publicity or any legal purpose.
- IV. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report.
- Sample has not been collected by this lab

Sample analyzed by: Vikram (Water Analyst)

(Arpana Choudhary) Authorized Signatory/Chemist

PHED Water Testing Laboratory.

Ambala Cantt.

Govt. of Haryana

Public Health Engineering Department, Water Testing Laboratory Ambala Cantt. 133001 Email id: chemist.ambala@gmail.com

Test Report

Lab. ID. No.

: AMB / 01231/725

Memo No:

1470

Report Issue Date:

7/6/2022

		R	ESULTS			3
S. No.	Parameter	Method Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Taste	Qualitative	Agreeable	Agreeable	Agreeable	
2	Odour	do	Agreeable	Agreeable	Agreeable	
3	Colour	APHA2120 B	0	5 HU	15 HU	HU
4	Turbidity	APHA 2130 B	0.78	1 NTU	5 NTU	NTU
5	Iron as Fe	APHA 3500 Fe B	0.05	1.0	No Relaxation	
6	Sulphate (as S04)	APHA 4500 So4	37	200	400	Mg/1

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- III. The test report can't be used for any publicity or any legal purpose.
- 6/2022 IV. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report.

V. Sample has not been collected by this lab

Sample analyzed by: Vikram (Water Analyst)

(Arpana Choudhary)

Authorized Signatory/Chemist PHED Water Testing Laboratory,

Ambala Cantt.



GOVT OF HARYANA

PUBLIC HEALTH ENGINEERING DEPARTMENT WATER TESTING LABORATORY, AMBALA CANTT - 133001 E-mail:-chemist.ambala@gmail.com



TC-9432

Test Report

Lab. ID. No.

: AMB/01231/725

Memo No:

1470

Report Issue Date:

ISSUED TO

PRINCIPAL

SEWA SAMITI LITTLE ANGLES CONVENT

SENIOR SECONDARY

VILL. MACHHONDA, AMBALA CANTT

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Sample Quantity Date of Analysis started

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: 31.05.2022 : 31.05.2022

Dated of analysis completed

01.06.2022

Temperature

: 26.8°C

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Source of Sample

FILTER ON GOVT. WATER SUPPLY AT SCHOOL CAMPUS

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				Desirable limit	Max. Permissible limit (in absence better alternate source)	
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Authorized Signatory/Chemist PHED Water Testing Laboratory,

Ambala Cantt.

ragh Singh_-End of Report--

Sewa Samiti Little Angels Convent Vill. Machhonda, P.O. Kuldeep Nagar Ambala Cantt-133001

Principal,

Sewa Samiti Little Angels Convent Senior Secondary,

Vill. Machhonda, Ambala Cantt

Govt. of Haryana

Public Health Engineering Department, Water Testing Laboratory Ambala Cantt. 133001 Email id: chemist.ambala@gmail.com

Test Report

Lab. ID. No.

AMB / 01231/725

Memo No:

Report Issue Date:

7/6/2022

		R	ESULTS			Vol.
S. No.	Parameter	Method Used	Results	IS: 10500:2	Unit	
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Taste	Qualitative	Agreeable	Agreeable	Agreeable	******
2	Odour	do	Agreeable	Agreeable	Agreeable	
3	Colour	APHA2120 B	0	5 HU	15 HU	HU
4	Turbidity	APHA 2130 B	0.78	1 NTU	5 NTU	NTU
5	Iron as Fe	APHA 3500 Fe B	0.05	1.0	No Relaxation	
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V. Sample has not been collected by this lab

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(Arpana Choudhary)

Authorized Signatory/Chemist PHED Water Testing Laboratory,

Ambala Cantt.

Principal,

Sewa Samiti Little Angels Convent Serior Secondary,

Vill. Machhonda, Ambala Cantt

Manager

lbagh Singh

Sewa Samiti Little Angels Convent Vill. Machhonda, P.O. Kuldeep Nagar

Ambala Cantt-133001