

Report No.: ENV/GGC/SIV/20-21/N-01  
Date : 18/03/2021

Order No.: Telecon  
Date :

Report Issued To: **GARGAON COLLEGE**  
Simaluguri, Sivasagar - 785686, Assam

### AMBIENT NOISE LEVEL MEASUREMENT RESULTS

Sl. No.	Location(s)	Date Of Measurement	Day Time $L_{eq}$ (dB-A)
1	Near College Main Gate	12.03.2021	48.6
2	Front of Girls Hostel	12.03.2021	42.6
3	Front of Auditorium	12.03.2021	45.1
4	Front of Administrative Building	12.03.2021	42.9

Limit: Day Time- 50 dB-A.



  
Principal  
Gargaon College  
Simaluguri, Sivasagar (Assam)



Checked By: Mr. Pankaj Baroi, ENVIROCON

**NOTE:**

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2. Results refer only to the particular parameters tested.
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**Core Services:** Environmental Monitoring & Data Generation, EIA & EMP, Environmental Audit & Allied Environmental Management jobs  
**Associate Services:** Certification by Competent Person (CIF), NDT, Hydraulic Testing, Chartered Engineer Services etc.

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**AMBIENT AIR QUALITY TEST RESULTS**

Sl. No.	LOCATION(S) ↓	Date of Sampling	PM 2.5 (µg/m <sup>3</sup> )	PM 10 (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
	LIMIT(S) →		60	100	80	80
01	Front of Girls Hostel	12.03.2021	21	42	6	8
02	Front of College Auditorium	12.03.2021	29	48	8	11

Analysis Protocol: IS 5182



*Dehata*  
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### DRINKING WATER ANALYSIS RESULTS

Sample Ref. No. GGC/2021/DW-1303/01

Sample Source: Canteen

Sample Type: Drinking Water

Collected On : 13-03-2021

Received On : 13-03-2021

Collected By : Envirocon Representative

Sl. No.	Parameters	Results	Acceptable Limit*	Permissible Limit* in the Absence of Alternate Source
1.	Colour, Hazen Units, Max	1	5	15
2.	Odour	Odourless	Agreeable	Agreeable
3.	Taste	Acceptable	Agreeable	Agreeable
4.	Turbidity, NTU, Max	0.2	1	5
5.	pH	6.81	6.5 - 8.5	No Relaxation
6.	Total Dissolved Solids, mg/l, Max	89	500	2000
7.	Calcium (as Ca), mg/l, Max	13	75	200
8.	Chloride (as Cl), mg/l, Max	6.1	250	1000
9.	Fluorides (as F), mg/l, Max	<0.1	1.0	1.5
10.	Iron (as Fe), mg/l, Max	<0.001	0.3	No Relaxation
11.	Magnesium (as Mg), mg/l, Max	1	30	100
12.	Nitrate (as NO <sub>3</sub> ), mg/l, Max	<0.1	45	No Relaxation
13.	Sulfate (as SO <sub>4</sub> ), mg/l, Max	26	200	400
14.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/l, Max	48	200	600
15.	Total Hardness, (as CaCO <sub>3</sub> ), mg/l, Max	63	200	600
16.	Total Arsenic (as As), mg/l, Max	<0.001	0.01	0.05
17.	E. Coli / 100 ml	Absent	Absent	Absent

\*Limits as per IS 10500:2012

Analysis Protocol: IS 3025



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### TEST RESULTS

Sample Ref. No.: GCC/2021/S-1203/01  
Collected On : 12-03-2021

Sample Source : College Playground  
Received On : 13-03-2021

Sample Type : Soil Sample  
Collected By : Envirocon Representative

Sl. No.	Parameters	Results
1.	pH of Water Extract	6.13
2.	% Carbon (dry wt.)	1.39
3.	% Nitrogen (dry wt.)	0.22
4.	Nitrogen & Organic Matter Status	Good
5.	Available K <sub>2</sub> O, ppm	141
6.	Available Potash Status	High
7.	Available Sulphur, ppm	32



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