



EASTERN ENVO PROTECT

(RESEARCH AND DEVELOPMENT DIVISION)

AGRO-VET FARM CARE AND ENVIRONMENTAL PROTECTION LABORATORY

Progoti Commercial Complex (Opp. Down Town Hospital)

G.S. Road Guwahati-781022 Assam

AMBIENT AIR ANALYSIS REPORT

Date:	27/06/2013
Ref.No.	ENVOLAB/GHY/110/13-14

Name & Address:
M/s Cement Manufacturing Company Ltd.
Gopinath Bordoloi Road, Chamtha pathar,
Sonapur-782402, Kamrup, Assam.

Ambient Locations with date:

1. Near main gate (03.06.2013).
2. Near packaging area (11.06.2013).
3. Near clinker area (17.06.2013).
4. Near cement mill (24.06.13).


Date of Analysis: 26.06.2013

SR.NO.	PARAMETERS	LIMITS	RESULTS			
			1	2	3	4
1.	Duration of Survey (hours)	-	8	8	8	8
2.	PM ₁₀ (microgram / m ³)	100	53	67	74	61
3.	PM _{2.5} (microgram / m ³)	60	39	34	35	43
3.	NO _x (microgram / m ³)	80	33.5	35.4	37.2	36.6
4.	SO ₂ (microgram / m ³)	80	40.7	42.1	40.6	45.9

Method of Analysis Followed: I.S. 5182 Part I to XVIII

Opinion : All Parameters are within permissible limit.

EASTERN ENVO PROTECT, ENVO LAB, R & D DIVISION


(Quality Control Manager)

End of Report



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AGRO-VET FARM CARE AND ENVIRONMENTAL PROTECTION LABORATORY

Progoti Commercial Complex (Opp. Down Town Hospital)

G.S. Road Guwahati-781022 Assam

AMBIENT AIR ANALYSIS REPORT

Date:	17/07/2013
Ref.No.	ENVOLAB/GHY/112/13-14

Name & Address:

M/s Cement Manufacturing Company Ltd.
Gopinath Bordoloi Road, Chamtha pathar,
Sonapur-782402, Kamrup, Assam.

Ambient Locations with date:

1. Near main gate (17.07.2013).
2. Near packaging area (23.07.2013).
3. Near clinker area (01.08.2013).
4. Near cement mill (05.08.13).

Date of Analysis: 16.08.2013

SR.NO.	PARAMETERS	LIMITS	RESULTS			
			1	2	3	4
1.	Duration of Survey (hours)	-	8	8	8	8
2.	PM ₁₀ (microgram / m ³)	100	55	62	71	64
3.	PM _{2.5} (microgram / m ³)	60	35	46	36	54
3.	NO _x (microgram / m ³)	80	38.5	43.4	39.2	32.6
4.	SO ₂ (microgram / m ³)	80	39.7	44.1	39.6	35.9

Method of Analysis Followed: I.S. 5182 Part I to XVIII

Opinion : All Parameters are within permissible limit

EASTERN ENVO PROTECT, ENVO LAB, R & D DIVISION


(Quality Control Manager)

End of Report



EASTERN ENVO PROTECT

(RESEARCH AND DEVELOPMENT DIVISION)

AGRO-VET FARM CARE AND ENVIRONMENTAL PROTECTION LABORATORY

Progoti Commercial Complex (Opp. Down Town Hospital)

G.S. Road Guwahati-781022 Assam

AMBIENT AIR ANALYSIS REPORT

Date:	17/08/2013
Ref.No.	ENVOLAB/GHY/102/13-14

Name & Address:

M/s Cement Manufacturing Company Ltd.
Gopinath Bordoloi Road, Chamtha pathar,
Sonapur-782402, Kamrup, Assam.

Ambient Locations with date:

1. Near main gate (07.07.2013).
2. Near packaging area (10.07.2013).
3. Near clinker area (11.08.2013).
4. Near cement mill (14.08.13).

Date of Analysis: 16.08 2013

SR.NO.	PARAMETERS	LIMITS	RESULTS			
			1	2	3	4
1.	Duration of Survey (hours)	-	8	8	8	8
2.	PM ₁₀ (microgram / m ³)	100	58	64	70	68
3.	PM _{2.5} (microgram / m ³)	60	38	40	46	45
3.	NO _x (microgram / m ³)	80	28.5	33.4	34.2	34.6
4.	SO ₂ (microgram / m ³)	80	40.7	45.1	37.6	38.9

Method of Analysis Followed: I.S. 5182 Part I to XVIII

Opinion : All Parameters are within permissible limit

EASTERN ENVO PROTECT, ENVO LAB. R & D DIVISION


(Quality Control Manager)

End of Report