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ACL/EMD/F-16/2024/ 2655

Dt.15.05.2024

The Deputy Director general of forest (C),

Ministry of Environment, Forest and Climate Change (MoEF&CC), Integrated Regional Office, Gandhinagar, A-Wing – 407 & 409, "Aranya Bhavan", Near CH-3 circle ,Sector-10A, Gandhinagar – 382010(Gujarat)

Sub.: Half Yearly Compliance Status Report of Environmental Clearance of Gajambuja Cements Ltd. (Unit of Ambuja Cements Ltd).

Ref.: Environmental Clearance Order No. J-11011/29/94-I (A) - II dated 16.01.1995 & Environmental Clearance Order No.J-11013/31/2000-IA-II (I) dated 24.10.2000. Sir.

We are pleased to submit herewith half yearly compliance status report (i.e. for the period of (October'2023 to March'2024) of Environmental Clearance Order No. J-11011/29/94-I (A) - II & Environment Clearance Order No.J-11013/31/2000-IA-II (I) granted by MoEF&CC to Gajambuja Cements Ltd. Unit of Ambuja Cements Ltd., located at Ambujanagar, Taluka - Kodinar, District – Gir Somnath (Gujarat).

This is for your information and record please.

Thanking you,

Yours Faithfully, For Ambuja Cements Ltd.

Devendra Singh Chauhan Head-Environment

Encl.: As above.

Copy to:

- The Central Pollution Control Board (CPCB) Parivesh Bhawan, Atmajyoti Ashram Rd, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara – 390023 (Gujarat)
- 2) The Member Secretary, Gujarat Pollution Control Board (GPCB), Paryavaran Bhavan, Sector-10-A, Gandhinagar-382010
- 3) The Regional Officer, Gujarat Pollution Control Board (GPCB), Opp. Saint Anne's Church Station Road, Junagadh.

Ambuja Cements Limited Unit : Ambujanagar

Tehsil: Kodinar, Dist: Gir Somnath (Gujarat)

PO : Ambujanagar – 362715 Ph : +91 (02795) 237025, 237372

CIN: L26942GJ1981PLC004717

Registered Office: Adani Corporate House Shantigram, S. G. Highway Khodiyar, Ahmedabad – 382 421 Gujarat, India Ph +91 79-2555 5555

www.ambujacement.com

MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS

Ministry of Environment, Forest and Climate Change Integrated Regional Office, Gandhinagar Monitoring Report Part-I

DATA SHEET

		^	
01	Project type	1	Cement
02	Name of the project	:	Gajambuja Cements Ltd.
03	Clearance letter(s) / OM no. and date	:	Environment Clearance Order No. J-11011/29/94-IA-II dated 16.01.1995 & Environment Clearance Order No. J-11013/31/2000-IA-II (I) dated 24.10.2000
04	Location	:	00000 8-7/10/2000
-	a) District(s)	<u> </u>	Gir Somnath
-		;	
-	b) State(s)	-	Gujarat 20º 50' N
-	c) Latitude	;	
	d) Longitude	:	70° 45′ E
05	Address for correspondence a) Address of concerned Project Chief Engineer (with pin code & telephone / telex / fax numbers).	:	Sh. Devendra Singh Chauhan Head (Environment) Ambuja Cements Ltd. PO Ambujanagar, Taluka: Kodinar, Pin-362715 District: Gir Somnath (Gujarat). Tel: 02795-221137/232009/237403 Fax: 02795-220328/232032
	 b) Address of Executive Project Engineer / Manager (with pin code / fax numbers. 	1	Sh. Deepak Surana Chief Operation Manager Gajambuja Cements Ltd. PO Ambujanagar, Taluka : Kodinar, Pin- 362715 District: Gir Somnath (Gujarat). Tel: 02795-237220/237221 Fax: 02795-220328/232032
06	Salient features		
	a) of the project	1	Gajambuja plant has two cement kilns including 4 cement Mills with having total production of 4.2 MTPA. Cement mill no. 4 has been installed in 2005-06 under this unit with manufacturing capacity of 144000 MT/Month (1.728 MTPA) Cement. The project cost was less than 50 Crore then EC was not applicable.
	b) Environmental management plans		 All the existing stacks have been provided suitable & effective pollution control equipments to control the emission from O2 Nos of ESP stacks. O2 No GBH Stacks and O9 bag filter stacks. The regular monitoring of all existing stacks is being carried out by Environment management division of ACL and also externa agencies as per statutory requirements. For monitoring & to control emission level well below permissible limit; we have installed Continuous Emission Monitoring System (CEMS) at each Raw mill & Kiln Stack. Continual improvement in fugitive as well as source emissions through regular maintenance of existing air pollution control equipments and also implementation of eco-friendly techniques including greenbelt development in the area.
07	Breakup of the project area.		
-	a) Submergence area (forest & non- forest)	:	Not applicable
-	b) Others	:	28.8 Ha.
08	Breakup of the project affected population with enumeration of those losing houses / dwelling units only agricultural land only, dwelling units & agricultural land & landless labourers / artisan. a) SC, ST / Adivasis	:	Not applicable
0.5	b) Others	:	Not applicable
09	Project cost as originally planned and subsequent revised estimates and the year of price reference. Allocation made for Environmental		Rs. 300 Cr. List are enclosed as under
	Management Plans with item wise and year wise breakup.		CEM

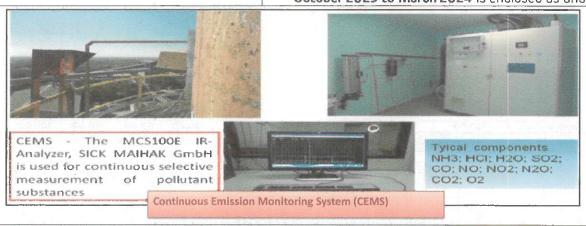
Capital Investment for Environmental Monitoring Particulars Monitoring Equipments Environment Laboratory Others (Monitoring Van. DG Sets etc.) Continuous Emission Monitoring System	Cost (In Lacs) 37.08		T		1		** Funds		1000000000	iskhs)
Monitoring Equipments Environment Laboratory Others (Monitoring Van, DG Sets etc.)		100	1							
Environment Laboratory Others (Monitoring Van, DG Sets etc.)	27.00				0.000	*Fบกซี่	from other	***People's	****Direct	
Others (Monitoring Van, DG Sets etc.)		Sr.No	Progr	amme	ACF - ACL	received	Doners /	Contributio	Funding to Communiti	Total Exp
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	200.00	GUJAR.	AT - Ko	dinar						
CAAQMS System	36.00	1		Resource Mangement B Drinking Water						
		<u> </u>	Proje				6.50			
Opacity Meter	28.00			later Resource Deviapment	3,22 1,67		6.50	5,25		6.
New Bag Filter in Cememnt Mill	114.00			Orlnking Water Programme Liture Development(Orlp Irrigation, Farm				+		
Total (in Lacs INR)	447.38	2	Fores	try & Afforesation)	31,02		89.78	202.95	301,22	624.
Recurring Expenditure for the period of October 2023 to M	arch'2024	3		r Cotton and others	2,64		184.17	25.43	V	212.
Particulars	Cost (in Lacs)	4	-	Vigyan Kendra (KVK) - Agriculture	3.90	96.95				100.
		_	_	h & Sanitation	29.24		1 63	17,46	55,35	102.
Green belt development & Dust suppression	8.90	5	+				- 1.0	17,40	25,23	
Manpower Cost *	8,31	- 6	-	ation Programme	14.64					14.
House Keeping	12.01	7	Wom	en / Youth Development	19,16				1001	19.
Maintenance of Pollution Control Equipments	16.44	8	Skill	and Enterprunership Development Programme	60.99	- 1		38.54	9.9	99.
Other Env. Protection (Environmental Monitoring)	28.71		-					-	- EM 1	
Environment Awareness *	0.71	9	Integ	rated Community Development Programme	219,32		-			219.
		10	Co-o	dination & Administration Expenses	15,78	72				15.
Total (In Lacs INR)	75.09	11	Capit	al Expenditure	2.02		- 00 6	2 M IN	- 13	2.
* Expenditures are Common for All the Plants & N	ines.	1000	-	Name of the second of the sec		96.05	280 45	280 62	356 57	1427.
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Date of correspondence with project ushonities for obtaining action plans/ Information on status of compliance to 16/2023/2590/82004 dated 20.11.2023	Experitives are Common for All the Plants & Mines Notation N	Benefit cost ratio / Internal rate of return and the year of assessment.





Compliance Status of Environment Clearance issued to Gajambuja Plant vide MoEF Letter no. J-11011/29/94-IA-II dated 16.01.95, J-11013/31/2000-IA-II (I) dated 24.10.2000

SN	Conditions	Compliance Status
2 (i)	The project authority must strictly adhere to the stipulations made by the State Govt. and the State Pollution Control Board and is subject to their obtaining consent to establish prior to initiating any work.	 Yes, we are Complying with all the Stipulation made by the State Govt. and the State Pollution Control Board. Consent to establish has been obtained from GPCB. A Copy of it has already been submitted to MoEF&CC vide our letter no. ACL/EMD/F-16/2010/55920 dated 25.12.2010.
2 (ii)	Any further expansion of the plant can be taken up only with the prior approval of this ministry.	 Yes, for further expansion, we shall take prior approval from MoEF&CC. Necessary approval from Ministry have been taken while plant expansion done in year 2000. A Copy of approval obtained from MoEF&CC have already been submitted to MoEF&CC, Gandhinagar / Bhopal vide our letter no. ACL/EMD/F-16/2010/55920 dated 25.12.2010.
2 (iii)	The emission from various units should conform to the standards prescribed by the Central Government or State Pollution Control Board. At no time the emission level of SPM should be exceed 50 mg/Nm3 In the event of failure of any pollution control system adopted by the unit, the respective unit should be put cut of operation immediately and should not be restarted until the control system are rectified to achieve the desired efficiency.	 Regular stack monitoring is being carried out and results are regularly submitted to SPCB & MoEF&CC. In order to maintain the PM emission level well below 30 mg/Nm³, we have installed Glass Bag House (GBH). As per MoEF&CC, New Delhi notification at 10th May 2016. We are maintaining the PM emission well within 30 mg/Nm³. Continuous Emission Monitoring System (CEMS) are installed at main process Stacks for online monitoring and data are continuously transmitted to CPCB & GPCB Servers. Stack emission monitoring report for the period of October'2023 to March'2024 is enclosed as under:



Stack Monitoring Results (October 2023 - March 2024)

					attached to			cullete Matte				
	Month		Raw mill & Kiln-		Cooler ESP-1		The second second	w mill & Ki	In- 2	Cooler ESP-2	Coal Mill- 2	
		PM	SO2	Nox	PM	PM	PM	502	Nox	PM	PM	
	Oct-23	8.20	17.80	450.60	15.32	16.80	27.32	8.70	497.70	9.10	4.30	
	Nov-23	15.80	14.30	410.80	18.08	21.30	27.42	15.60	450.20	8.40	4.10	
	Dec-23	11.60	21.40	441.70	21.45	13.87	26.40	15.70	486.30	9.20	2.80	
	Jan-24	21.60	12,40	486.20	27.60	21.40	26.80	10.80	465.70	10.40	3.80	
	Feb-24	12.30	20.80	449.40	17.90	26.40	8.10	18.70	470.30	10.30	3.40	
	Mar-24	19.80	27.20	430.40	11.76	24.30	16.10	23.90	452.60	11.60	3.20	
	Permissible Limit	30.00	100.00	800.00	30.00	30.00	30.00	100.00	800.00	30.00	30.00	
					attached to			cullate Matte				
	Month	Cement Mill-1	Cement Mill-II	Cement Mill-III	Gement		-	rer - 1	Pa	icker - It	Packer - III	
		PM	PM	PM	PA	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	THE RESERVE AND ADDRESS OF THE PARTY OF THE	M		PM	PM	
	Oct-23	6.8	8.31	21.60	7.8			.70		12.80	14.10	
	Nov-23	7.60	9,10	26,71	6.7				13.20	15.40		
	Dec-23	6.20	7.70	17.60	6.4		14	.70		15.20	13.40	
	Jan-24	8.20	7.90	7.10	6.6			60		14.80	16.90	
	Feb-24	8.10	9,30	23.10	7.8			•		15.70	19.30	
	Mar-24	7.90	7.40	26.10	6.8			•		14,90	17.20	
	Permissible Limit	30.00	30.00	30.00	30.6	00	30	.00	3	30.00	30.00	
2 (iv)	design of the State also provi	stack with Pollution C	out the pe ontrol Boar circuit grine	change any ermission of d. They will ding unit in ant.	red • Clo	quired.	uit gr	inding	unit h	ermission v		
2 (v)	Adequate	number of	air quality	monitoring	• Six	Ambier	t Air	Quality	Monit	oring stat	ions have	be
								NCE	MEN			

Compliance Status of Environment Clearance issued to Gajambuja Plant vide MoEF&CC Letter no. J-11011/29/94-IA-II dated 16.01.95, J-11013/31/2000-IA-II (I) dated 24.10.2000

stations should be set up in the downwind direction as well as where maximum ground level concentration is anticipated in consultation with the State Board. Also stack emission should be monitored regularly. The data collected should be statistically analyzed, interpreted and submitted to the State Pollution Control Board and this Ministry once in Six Months.

functions should be set up under the control of

senior executive who will report directly to head of

the organization.

- established based on guidelines issued by CPCB & reviewed by Prof. B. Padmanabhamurty, Former Prof. JNU, New Delhi and in consultation with GPCB.
- Regular monitoring is being carried out and half yearly compliance status report is being regularly submitted and latest report submitted vide letter ACL/EMD/F-16/2023/2590/82004 dated 20.11:2023
- Stack emission monitoring report for the period of October'2023 to April'2024 is enclosed as under (a):
- Ambient air quality monitoring report for the period of October'2023 to April'2024 is enclosed as under (b):

Dec-23	Stack attached to Stack	Month Oct-23 Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	PM 8.20 15.80 11.60 21.60 12.30 19.80 30.00 Cement Mill-I	Raw mill & Kil SO2 17.80 14.30 21.40 12.40 20.80 27.20 100.00	Stack n-1 Nox 450.60 410.80 441.70 486.20 449.40 430.40 800.00	Cooler ESF PM 15.32 18.08 21.45 27.60	P-1 Coal A	Ave	rage Particul	ate Matter (
Month	Manth	Oct-23 Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	PM 8.20 15.80 11.60 21.60 12.30 19.80 30.00 Cement Mill-I	\$02 17.80 14.30 21.40 12.40 20.80 27.20 100.00	Nox 450.60 410.80 441.70 486.20 449.40 430.40 800.00	PM 15.32 18.08 21.45 27.60	P-1 Coal A					1		
PM	Dec. Cot.	Oct-23 Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	PM 8.20 15.80 11.60 21.60 12.30 19.80 30.00 Cement Mill-I	\$02 17.80 14.30 21.40 12.40 20.80 27.20 100.00	Nox 450.60 410.80 441.70 486.20 449.40 430.40 800.00	PM 15.32 18.08 21.45 27.60				un o kim	- 2	Cooler Es	P-2	Coal Mill-
Oct-23 8.20 17.80 450.60 15.32 16.80 27.32 8.70 497.70 9.10	Cerc Cot Cot	Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	8.20 15.80 11.60 21.60 12.30 19.80 30.00 Cement Mill-I	17.80 14.30 21.40 12.40 20.80 27.20 100.00	450.60 410.80 441.70 486.20 449.40 430.40 800.00	15.32 18.08 21.45 27.60				-		_		PM
Nov.23	Nov-23	Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	15.80 11.60 21.60 12.30 19.80 30.00 Cement Mill-1	14.30 21.40 12.40 20.80 27.20 100.00	410.80 441.70 486.20 449.40 430.40 800.00	18.08 21.45 27.60	16.	80	27.32	8.70	497.70	9.10		4.30
Dec-23	Dec-23 11.60 21.40 441/70 21.45 13.87 26.80 13.70 486.30 9.20 2.80	Dec-23 Jan-24 Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	11.60 21.60 12.30 19.80 30.00 Cement Mill-1	21.40 12.40 20.80 27.20 100.00	441.70 486.20 449.40 430.40 800.00	21.45 27.60	21.	30	27.42	15.60	450.20	8.40		4.10
Feb-24	Feb-24	Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	12.30 19.80 30.00 Cement Mill- I	20.80 27.20 100.00	449.40 430.40 800.00		13.	87	26.40	15.70	486.30	9.20	8	2:80
Feb-24	Feb-24	Feb-24 Mar-24 Permissible Limit Month Oct-23 Nov-23	12.30 19.80 30.00 Cement Mill- I	20.80 27.20 100.00	449.40 430.40 800.00					10.80	465.70	10.40		3.80
Mar-24	Mar-24 19.80 27.20 430.40 11.76 24.30 16.10 23.90 425.60 11.60 3.20	Mar-24 Permissible Limit Month Oct-23 Nov-23	19.80 30.00 Cement Mill- I PM	27.20 100.00	430.40 800.00					18.70	470.30	10.30		3.40
Month	No.	Permissible Limit Month Oct-23 Nov-23	30.00 Cement Mill- I PM	100.00	800.00	11.76	24.	30	16.10	23.90	452.60	11.60	31 38	. 3.20
Stack attached to Packer - I Packer -	Stack attached to Average Particulate Matter (mg/Nm3) Packer - Packer	Month Oct-23 Nov-23	Cement Mill- I PM		Charl						300.00	30.00		30.00
PM	PM	Oct-23 Nov-23	PM	Company sailt.	Stati	attached t	0	Ave	rage Particul	ate Matter (mg/Nm3)			
PM	PM	Nov-23	PM	Centelle thin.	II Cement Mill-III	Ceme	ent MHI -IV	1	Packer	-,1	Pa	ecker - II		Packer -
Nov-23	Nov-23	Nov-23	6.8	PM	PM		PM	N DOWN BY						
Dec-23	Dec-23		0.0	8.31	21.60		7.80				11			
Jan-24 8,20 7.90 7.10 6,60 17.60 14.80 Feb-24 8.10 9.30 23.10 7.80 15.70 14.90 1	Jan-24	Dec-23	7.60	9.10	26.71		6.70		14.70		- Feb. 1	13.20		15.40
Jan-24 8,20 7,90 7,10 6,60 17,60 14,80 Feb-24 8,10 9,30 23,10 7,80 15,70 15,70 14,90 7,40 26,10 6,80 14,90 7,40 7,90 7,40 26,10 6,80 14,90 7,40 7,90 7,40	Jan-24				17.60	S	6.40	U	14.70	1 77		15.20	8	13.40
Feb-24	Feb-24	Jan-24		7.90	7.10	4 2 5	6,60		17.60		N. 10	14.80		16.90
Mar-24 7,90 7,40 26.10 6.80 14.90	Mar-24											15.70		19.30
Stack Monitoring Results (October 2023 - March 2024) Stack Monitoring Results (October 2023 - March 2024) Stack Attached to Stack Attached to DG set 5 DG set 6	Not Running						6.80		*	10		14.90	- 1	17.20
Stack Monitoring Results (October 2023 - March 2024) Stack attached to Stack attached to DG set 5 DG set 6 Avg. PM*	Stack Monitoring Results (October 2023 - March 2024) Stack attached to DG set 5 DG set 5								30.00)	1, 2	30.00		30.00
Month	Month			The second secon				023 0	Aacob 201	24)				AVE VALUE
Month DG set 4	Month			St	ack Monitoring					-4)				-
Avg. PM* Avg. SO2 Avg.NOX Avg. PM* Avg. SO2 Avg.NOX Avg. PM* Avg. SO2 Avg. NOX Avg. PM* Avg. SO2 Avg. NOX mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm ppm ppm mg/Nm³ ppm	Avg. PM* Avg. SO2 Avg. NOx Avg. PM* Avg. So2 Avg. Nox						Stack att					00.55		
Avg. PM Avg. So2 Avg. Nox Running Not Runnin	Avg. 9hr Avg. 902 Avg. Nox Avg. 9hr Avg. 9hr	Month	1.55								S - 100			A NO.
Not Running	Not Running												4	
Not Running	Nov-23	200	mg/Nm ³			S r				pm 1	ng/Nm			ppm
Dec-23	Dec-23		- 57			- 1								
Jan-24 Not Running Not R	Not Running	Nov-23	7000											
Not Running	Not Running	Dec-23		Not Ri	unning		N	lot Runn	ing		1.54			
Mar-24 Not Running Not Running Not Running Permissible Limit 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 150.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 50.00 100.00 100.00 50.00	Mar-24 Not Running Not Running Not Running Not Running Not Running	Jan-24	1 7	Not Ru	unning		N	lot Runn	ing					8
Permissible Limit 150,00 100.00 50,00 150,00 100.00 50,00 150,00 100.00 50	Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 15.00 100.00 50.00 Ambient Air Quality Monitoring Results (October 2023 - March 2024) Average Ambient Air Quality Monitoring Results (µg/m³) At CCR	Feb-24		Not Ri	unning		N	lot Runn	ing		1.15	Not Rur	រភព១	2.2.3
Ambient Air Quality Monitoring Results (October 2023 - March 2024) Month	Ambient Air Quality Monitoring Results (October 2023 - March 2024) Month At CCR Near Packing section Ambuja School	Mar-24	500	Not Ri	unning	# 70	N	lot Runn	ing	6 .	0 1	Not Rur	nning	
Average Ambient Air Quality Monitoring Results (µg/m3) Month At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOx PM2.5 PM10	Average Ambient Air Quality Monitoring Results (µg/m3) At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOX Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 <td>Permissible Limi</td> <td>it 150.00</td> <td>100</td> <td>00 50.0</td> <td>0 1</td> <td>150.00</td> <td>100.</td> <td>00 50</td> <td>.00 1</td> <td>50.00</td> <td>100.00</td> <td>0</td> <td>50.00</td>	Permissible Limi	it 150.00	100	00 50.0	0 1	150.00	100.	00 50	.00 1	50.00	100.00	0	50.00
Average Ambient Air Quality Monitoring Results (µg/m3) Month At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOx PM2.5 PM10	Average Ambient Air Quality Monitoring Results (µg/m3) At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOX Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 25.61 26.16 51.13 15.93 24.00 <tr< td=""><td></td><td>Λml</td><td>hight Air O</td><td>unliky Stanitor</td><td>ing Pocul</td><td>ite (Oc</td><td>tobac</td><td>2023 -</td><td>March :</td><td>2024</td><td>NAME OF STREET</td><td></td><td></td></tr<>		Λml	hight Air O	unliky Stanitor	ing Pocul	ite (Oc	tobac	2023 -	March :	2024	NAME OF STREET		
Month At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2	Month At CCR Near Packing section Ambuja School PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.28 48.24 14.93 19.94 18.91 45.29 14.98 25.09 17.64 47.20 15.83 23.24 Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 25.61 26.16 51.13 15.93 24.00 Feb-24 30.80 55.20 21.38 27.16 31.78 53.16 19.78 26.31 30.86 51.88 20.75 26.63		AIIII	DIEIL VII N							2024)			
PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 Oct-23 17.28 48.24 14.93 19.94 18.91 45.29 14.98 25.09 17.64 47.20 15.83 Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46	PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.28 48.24 14.93 19.94 18.91 45.29 14.98 25.09 17.64 47.20 15.83 23.24 Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 25.61 26.16 51.13 15.93 24.00 Feb-24 30.80 55.20 21.38 27.16 31.78 53.16 19.78 26.31 30.86 51.88 20.75 26.63	-4		PO CARCINES OF THE PARTY.	Aye)				
Oct-23 17.28 48.24 14.93 19.94 18.91 45.29 14.98 25.09 17.64 47.20 15.83 Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46	Oct-23 17.28 48.24 14.93 19.94 18.91 45.29 14.98 25.09 17.64 47.20 15.83 23.24 Nov-23 21.55 51.18 17.53 22.16 21.25 51.57 15.78 22.06 20.64 52.10 16.16 22.08 Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 25.61 26.16 51.13 15.93 24.00 Feb-24 30.80 55.20 21.38 27.16 31.78 53.16 19.78 26.31 30.86 51.88 20.75 26.63	Month						_		1000				
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Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46	Dec-23 27.56 51.15 16.73 23.58 25.55 51.54 16.91 23.89 25.26 50.30 16.46 23.70 Jan-24 25.63 50.14 16.01 24.35 25.79 51.33 15.64 25.61 26.16 51.13 15.93 24.00 Feb-24 30.80 55.20 21.38 27.16 31.78 53.16 19.78 26.31 30.86 51.88 20.75 26.63	Oct-23		1001		18.91	45.29	14.98	25.09	17.6	4 4	7.20 1	5.83	23.24
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	1/101-24 54.05 55.45 20.00 20.00 54.70 55.55 20.01 20.55 55.55 20.01	Jan-24	21.55 27.56 25.63	51.18 1 51.15 1 50.14 1	7.53 22.16 6.73 23.58 6.01 24.35	21.25 25.55 25.79	51,33	16.91 15.64	23.89 25.61	25.2 26.1	6 5 6 5	0.30 1 51.13 1	6.46 (5.93	23,70
1107 = 1		Jan-24 Feb-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50,14 1 55,20 2	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16	21.25 25.55 25.79 31.78	51,33 53.16	16.91 15.64 19.78	23.89 25.61 26.31	25.2 26.1 30.8	6 5 6 5 6 5	50.30 1 51.13 1 51.88 2	6.46 15.93 20.75	23.70 24.00 26.63
		Jan-24 Feb-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80	21.25 25.55 25.79 31.78 34.70	51,33 53.16 55.95	16.91 15.64 19.78 20.64	23.89 25.61 26.31 28.53	25.2 26.1 30.8 35.3	6 5 6 5 6 5	50.30 1 51.13 1 51.88 2	6.46 15.93 20.75	23.70 24.00
Month		Jan-24 Feb-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2	7.53 22.16 6.73 23.58 6.01 24.35 13.38 27.16 0.66 28.80 11.4 Air Quality Monit	21.25 25.55 25.79 31.78 34.70	51,33 53.16 55.95	16.91 15.64 19.78 20.64	23.89 25.61 26.31 28.53	25.2 26.1 30.8 35.3	6 5 6 5 6 5	60.30 1 51.13 1 61.88 2 55.31 2	6.46 15.93 20.75	23.70 24.00 26.63
PM2.5 PM10 SU2 NOX PM2.5 PM10 SU2 NOX	Month West Colony South Colony	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80 34.63	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambler	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 at Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 5 South	0.30 1 51.13 1 61.88 2 55.31 2	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33
Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.8°	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80 34.63	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambler	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 at Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 South	0.30 1 51.13 1 51.88 2 55.31 2 Colony	6.46 15.93 20.75 20.50	23,70 24,00 26,63 29,33
Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80 34.63	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 bt Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob NO	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 South	0.30 1 51.13 1 51.88 2 55.31 2 Colony	6.46 15.93 20.75 20.50	23,70 24,00 26,63 29,33
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81	Jan-24 Feb-24 Mar-24 Month Oct-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob NO 22,1	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 7 7 1	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 1 5.39	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3	21.25 25.55 25.79 31,78 34.70 coring Result	51,33 53,16 55,95 Its (October 1997) 000 22,1 21,4	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0	6 5 5 6 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 5.39 5.54	6.46 [5.93] 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2,81 2,00
500 25	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53.16 55.95 its (October 1972) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 0x 14 13	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55 25.63	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6	6 5 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1 0 1	60.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 15.39 5.54	6.46 [5.93] 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81 2.00 5.48
500 25	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53.16 55.95 its (October 1972) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 0x 14 13	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55 25.63	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6	6 5 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1 0 1	60.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 15.39 5.54	6.46 [5.93] 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81 2.00 5.48
Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.56	Month West Colony South Colony PM2.5 PM10 SQ2 NOx PM2.5 PM10 SQ2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48 Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.50	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23 Jan-24	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15 24.46	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96 50.44	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8 17.5	21.25 25.55 25.79 31.78 34.70 coring Result 22 54 39	51,33 53.16 55.95 lts (October 1975) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 x 14	23.89 25.61 26.31 28.53 3 - March 2 17.62 21.55 25.63 24.66	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6 50.3	6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 6 5 6 6 5 6	0.30 1 51.13 1 61.88 2 55.31 2 Colony SO2 15.39 5.54 17.59	2. 25 2. 25 2. 25	23.70 24.00 26.63 29.33 NOx 2.81 2.00 5.48 5.50
Ambient Air Quality Monitoring Results (October 2023 - March 2024) West Colony South Colony PM2.5 PM10 S02 N0x PM2.5 PM10 S02 N0x Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.8° Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00		Jan-24 Feb-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50,14 1 55,20 2	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16	21.25 25.55 25.79 31.78	51,33 53.16	16.91 15.64 19.78	23.89 25.61 26.31	25.2 26.1 30.8	6 5 6 5 6 5	50.30 1 51.13 1 51.88 2	6.46 15.93 20.75	2 2
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81	Jan-24 Feb-24 Mar-24 Month Oct-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob NO 22,1	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 7 7 1	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 1 5.39	6.46 5.93 20.75 20.50	23,71 24,0 26,6 29,3 NOx 2,81
500 25	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48	Month Oct-23 Nov-23 Dec-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53.16 55.95 its (October 1972) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 0x 14 13	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55 25.63	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6	6 5 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1 0 1	60.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 15.39 5.54	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81 2.00 5.48
Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.56	Month West Colony South Colony PM2.5 PM10 SQ2 NOx PM2.5 PM10 SQ2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48 Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.50	Month Oct-23 Nov-23 Dec-23 Jan-24	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15 24.46	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96 50.44	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8 17.5	21.25 25.55 25.79 31.78 34.70 coring Result 22 54 39	51,33 53.16 55.95 lts (October 1975) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 x 14	23.89 25.61 26.31 28.53 3 - March 2 17.62 21.55 25.63 24.66	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6 50.3	6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 6 5 6 6 5 6	0.30 1 51.13 1 61.88 2 55.31 2 Colony SO2 15.39 5.54 17.59	2. 25 2. 25 2. 25	23,70 24,00 26,63 29,33 NOx 2,81 2,00 5,48 5,50
Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.56 Feb-24 31.09 53.41 20.04 26.21 30.63 53.86 20.93 26.13	Month West Colony South Colony Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48 Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.50 Feb-24 31.09 53.41 20.04 26.21 30.63 53.86 20.93 26.13	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23 Jan-24 Feb-24	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15 24.46	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96 50.44 53.41	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 17.5 16.2 20.0	21.25 25.55 25.79 31.78 34.70 coring Result 22 54 39 64 24	51.33 53.16 55.95 Its (October NO 22.1 21.4 24.8 24.4 26.2	16.91 15.64 19.78 20.64 ber 202 3 x 44 41 21	23.89 25.61 26.31 28.53 3 - March 2 17.62 21.55 25.63 24.66 30.63	25.2 26.1 30.8 35.3 2024) PM16 46.8 52.0 50.6 50.3	6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 6 5 5 6 6 5 5 6 6 6 7 5 6 7 7 7 1 7 1 8 7 1 7 1 7 1 7 1 7 1 7 1 7	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 15.39 5.54 17.59 15.35	6.46 (5.93) 20.75 20.50 2: 2: 2: 2: 2:	23,70 24,00 26,63 29,33 NO× 2,81 2,00 5,48 5,50 6,13
		Jan-24 Feb-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2	7.53 22.16 6.73 23.58 6.01 24.35 13.38 27.16 0.66 28.80 11.4 Air Quality Monit	21.25 25.55 25.79 31.78 34.70	51,33 53.16 55.95	16.91 15.64 19.78 20.64	23.89 25.61 26.31 28.53	25.2 26.1 30.8 35.3	6 5 6 5 6 5	60.30 1 51.13 1 61.88 2 55.31 2	6.46 15.93 20.75	23.70 24.00 26.6
PM2.5 PM10 S02 N0x PM2.5 PM10 S02 N0x	Manth West Colony South Colony	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2	7.53 22.16 6.73 23.58 6.01 24.35 13.38 27.16 0.66 28.80 11.4 Air Quality Monit	21.25 25.55 25.79 31.78 34.70	51,33 53,16 55,95 Its (Octob	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 5 South	0.30 1 51.13 1 61.88 2 55.31 2	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33
Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.8°	Month West Colony South Colony	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80 34.63	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambler	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 at Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 5 South	0.30 1 51.13 1 61.88 2 55.31 2	6.46 5.93 20.75 20.50	23,70 24,00 26,6 29,3
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx	Jan-24 Feb-24 Mar-24	21.55 27.56 25.63 30.80 34.63	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 bt Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob NO	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 South	0.30 1 51.13 1 51.88 2 55.31 2 Colony	6.46 15.93 20.75 20.50	23,70 24,00 26,63 29,33
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81	Jan-24 Feb-24 Mar-24 Month Oct-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53,16 55,95 Its (Octob NO 22,1	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62	25.2 26.1 30.8 35.3 2024)	6 5 5 6 5 6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 7 7 1	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 1 5.39	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81
	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3	21.25 25.55 25.79 31,78 34.70 coring Result	51,33 53,16 55,95 Its (October 1997) 000 22,1 21,4	16.91 15.64 19.78 20.64 ber 2023	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0	6 5 5 6 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1	0.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 5.39 5.54	6.46 [5.93] 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2,81 2,00
500 25	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8	21.25 25.55 25.79 31.78 34.70 coring Result	51,33 53.16 55.95 its (October 1972) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 0x 14 13	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55 25.63	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6	6 5 5 6 5 5 6 5 5 6 5 7 1 7 1 8 1 0 1	60.30 1 51.13 1 51.88 2 55.31 2 Colony SO2 15.39 5.54	6.46 5.93 20.75 20.50	23.70 24.00 26.63 29.33 NOx 2.81 2.00 5.48
Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.56	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48 Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.50	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23 Jan-24	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8 17.5	21.25 25.55 25.79 31.78 34.70 coring Result 22 54 39	51,33 53.16 55.95 lts (October 1975) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 x 14	23.89 25.61 26.31 28.53 3 - March 2 PM2.5 17.62 21.55 25.63	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6 50.3	6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 6 5 6 6 5 6	0.30 1 51.13 1 61.88 2 55.31 2 Colony SO2 15.39 5.54 17.59	2. 25 2. 25 2. 25	23,70 24,00 26,63 29,33 NOx 2,81 2,00 5,48 5,50
Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.56	Month West Colony South Colony PM2.5 PM10 SO2 NOx PM2.5 PM10 SO2 NOx Oct-23 17.69 46.99 16.34 22.14 17.62 46.87 15.39 22.81 Nov-23 21.56 50.96 15.89 21.43 21.55 52.08 15.54 22.00 Dec-23 26.15 50.96 17.54 24.81 25.63 50.60 17.59 25.48 Jan-24 24.46 50.44 16.24 24.41 24.66 50.39 15.35 25.50	Jan-24 Feb-24 Mar-24 Month Oct-23 Nov-23 Dec-23 Jan-24	21.55 27.56 25.63 30.80 34.63 PM2.5 17.69 21.56 26.15 24.46	51.18 1 51.15 1 50.14 1 55.20 2 55.49 2 Ambier PM10 46.99 50.96 50.96 50.44	7.53 22.16 6.73 23.58 6.01 24.35 1.38 27.16 0.66 28.80 ht Air Quality Monit West Colony 50 16.3 15.8 17.5	21.25 25.55 25.79 31.78 34.70 coring Result 22 54 39	51,33 53.16 55.95 lts (October 1975) NO 22.1 21.4 24.8	16.91 15.64 19.78 20.64 ber 2023 x 14	23.89 25.61 26.31 28.53 3 - March 2 17.62 21.55 25.63 24.66	25.2 26.1 30.8 35.3 2024) PM10 46.8 52.0 50.6 50.3	6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 6 5 6 6 5 6	0.30 1 51.13 1 61.88 2 55.31 2 Colony SO2 15.39 5.54 17.59	2. 25 2. 25 2. 25	23,70 24,00 26,63 29,33 NOx 2,81 2,00 5,48 5,50

functions. Head of Environment management cell

directly report to the Head of the Unit.

EMD organization chart is enclosed as under:

Compliance Status of Environment Clearance issued to Gajambuja Plant vide MoEF&CC Letter no. J-11011/29/94-IA-II dated 16.01.95, J-11013/31/2000-IA-II (I) dated 24.10.2000

								a.	24				
	,						()rganisa	tion cha	rt			
							Chie	f Manufachu	ring Officer /	Holt Haad			
	2					-	Chie	rManuvaccu	ning Officer /	Unit Head			
	1							Head - I	invironment				
	· · · · · · · · · · · · · · · · · · ·												
							t.Manage vironmen			Officer(En	v.)		
											annound.		
2(viii)	The project authority facility for collection				 A well established Environment laboratory wit sufficient instrument is available. List of laborator 								
	under the supervision					nstrument						•	
	personnel who will dir		-			MoEF&CC	vide		lette			/EMD/F-	
	executive.					16/2010/5	5920	subr	nission	date	25,	2.2010.	
						lowever,							
						out by G						,	
						Environme		_		Jonsuli	ancy	services,	
2 (2.4	The finds compain	ad fac	-	ulso o co o o bal		Rajkot) on							
2 (ix)	The funds earmark protection measures sh			nvironmental		Details of environme							
	other purpose and year				,	environine	i icai þi	OLECLI	Jii iiieos	oures ar	e encid	,seu.	
	be reported to this Mini		рото										
Expendi	iture incurred in Environment Management Plai	Name and Address of the Owner, where				Ambuja Cement							
	apital Invessement for Environmental Monitorin			Deta	ils for pro	gramme wise exp	enditure fo	or the year O	ot-2023 to M	larch-2024	(Rs. Ir	lakhs)	
S.No	Particulars onitoring Equipments	37.08						*Funds	** Funds from other	***People's	****Direct		
	nvironment Laboratory	10.00	Sr.No	Programme			ACF - ACL	through Covernment	Donors:/	Contributio n	Communities	Total Exp.	
	thers (Monitoring Van, DG Sets etc.)	22,30	GUIAR	AT - Kodinar				Government	Agencles				
	ontinuous Emission Monitoring System AAQMS System	200.00 36.00	1	Water Resource Manger Projects	ent & Drini	dng Water						8	
	pacity Meter	28.00		a. Water Resource Dev			3.22 1,67		5.50	F 05		9.72	
7 Ne	ew Bag Filter in Cememot Mill Total (In Lacs INR)	114.00 447.38	2	B. Drinking Water Prop Agriculture Development		ition, Farm	31,02		89.78	5,25 202.95	301.22	6.92 624.97	
B. Recurr	rring Expenditure for the period of October 2023 to N		3	Forestry & Afforesation) Better Cotton and others			2.64		184.17	25.43		212.24	
S,No	Particulars	Cost (In Lacs)	4 5	Krishi Vigyan Kendra (KV	K) - Agricul	ture	3.90 29.24	96.95		17.15	25.75	100.85	
	reen belt development & Dust suppression annower Cost *	8.90 8.31	6	Health & Sanitation Education Programme			14,64	1007 6		17.45	55,35	102.05 14.64	
	ouse Keeping	12.01	7	Women / Youth Develops			19.16					19.16	
	aintenance of Pollution Control Equipments ther Env. Protection (Environmental Monitoring)	- 16.44 28.71	В	Skill and Enterprunership	- 8		60.99			38,54		99.53	
6 En	nvironment Awareness * Total (In Lacs INR)	0.71 75.09	10	Integrated Community D Co-ordination & Adminis			219.32 15,78					219,32 15.78	
												2,02	
	The second secon		11	Capital Expenditure			2,02	24.05					
<u> </u>	Expenditures are Common for All the Plants & N	lines.		TOTAL	ulete	Data	403.60		280,45	289.63	356,57	1427.20	
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Compliance Status of Environment Clearance issued to Gajambuja Plant vide MoEF&CC Letter no. J-11011/29/94-IA-II dated 16.01.95, J-11013/31/2000-IA-II (I) dated 24.10.2000

HDFC ERGO General Insurance Company Limited



Public Liability Insurance (Under PLI Act 1991)

: Not Applicable

: AAACT1507C

: Ceptent Manuafacturing

: From 00:01 hours : To (Midnight) :

: As. 65,677,00

: Rafer to Page 2

: Ace Insurance Brokers Pvt Ltd

Cament House 12f Maharshi, Kerve Road Mumbal Mumbal, Mumbal, Maharsshiba, 400020.

01 December 2023

Policy Not 3 (33205032200201000

Sen t. Deurad

ilam 2. Producer

Rem 3. Financial Interest

item 4. Mailing address of the Insored

Hum 5 Pan Card Number Harn E. Business

Item 7. Folicy Period

Item 8. Premium Printing & Coverage Statement

9.1 Pretium Computation
9.2 Insurance Limits & Excess

Form Number	Form Namu	Effective Date	Date Issued
PL-02-0002	Policy Schedule	1 December 2023	02 January 2024
PL-07-0031	Insurance Contract	† December 2023	82 January 2024

Subject otherwise to terms and conditions of Public Liability Insurance Policy.

Signed for and on behalf of HDFC ERGO General Insurance Company Limited, or 02 January 2024



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GST Registration No. 24AABCL5845N1ZE. The contract will be cancelled at into in case; the consideration under the policy is not realized

"The stamp duty of ₹ 0.50 paid by Demand Draff, vide Receipt/Challan no. NOLOA/ENF-1/CS0/34/2023/6045 dated 27/12/2023 as prescribed in Government of Maharashira Order No. Mutcuris-2017/CR-978/41, dated the 09th January 2018".

Note: Where the proposal form is not received, information obtained from insured, whether orally or otherwise, is reptured in the policy document. Discrepancies, if any, in this information contained in the policy document may be ported out by an insured within 15 days from the policy issue date after which information contained in the policy document shall be deemed to have been accepted as correct.

HDFC ERGO General Insurance Company Limited



A Shridhar Athens, Office No 1701 To 1206, 12th Roor Matheran Villa Satellite Jodhpur Near Rani Lawnibal Satue Nehrunagar Ahmedabad, 26015, Tel: +91-75-3685600

Warranties:

This policy is issued basis the information and representations provided by or on behalf of the insured (whether by way of a proposal form or otherwise), and it is thus warranted that such informationable presentations are true, accurate, and complete, and that no other material information has been withhird.

This is with reference to the KYC mores prescribed by the Authority, whereby this policy in being issued relying on the undertaking I power of aboney I letter of authorisation I Soard residuant provided by the authorized agreetory of your Entity. Should the signatory be not authorized to provide such a declaration, please inform the Company within 15 days from the date of receipt of this policy.

Broker Name: Ace Insurance Brokers Pvt Ltd

Broker Code: 21037952

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