

Ambuja Cement Unit Rauri

1. Stack Emission Monitoring Report for the Month of February, 2014

Sr. No.	Stacks Attached To	Particulate matter (mg/Nm ³)		
		Monthly Average	Min. Value	Max. Value
1	Glass Bag House	--	--	--
2	Cooler ESP	--	--	--
3	Coal Mill B/F	--	--	--
4.	Limestone Crusher B/F	--	--	--

*Not in operation

2. (a) Ambient Air Quality Monitoring Report of Manual Stations for the Month of February, 2014

Sr. No.	Station	PM 2.5 µg/m ³			PM 10 µg/m ³		
		Average	Minimum	Maximum	Average	Minimum	Maximum
1	Station No. 1 (Rauri – North side of the Project)	12.50	4.24	20.73	49.04	39.12	63.18
2	Station No. 2 (Dhauti – West side of the Project)	14.02	4.16	25.04	51.01	43.22	60.52
3	Station No. 3 (Pleri – South side of the Project)	16.05	8.30	23.87	45.34	38.57	52.18

AMBUJA CEMENTS LIMITED

(Unit Rauri)

P.O. Darlaghat-171 102 Tehsil Arki, Distt. Solan (H.P.)

Phone : 01796-306468, 306401, 306283, Fax: 248316, 248335

Regd. Off. : P.O. Ambuja Nagar, Taluka : Kodinar, Distt. Junagarh, Gujarat – 362 715

Ambuja Cement

Unit Rauri

2. (a) Monthly Average of SO₂ & NO₂ for the Month of February, 2014

Sr. No.	Station	SO ₂ µg/m ³			NO ₂ µg/m ³		
		Average	Minimum	Maximum	Average	Minimum	Maximum
1	Station No. 1 (Rauri – North side of the Project)	4.17	3.00	5.00	8.43	6.00	11.00
2	Station No. 2 (Dhauti – West side of the Project)	5.00	4.00	6.00	9.38	8.00	11.00
3	Station No. 3 (Pleri – South side of the Project)	4.57	3.00	6.00	10.13	8.00	15.00

2. (a) Monthly Average of Lead, Nickel, Arsenic & CO of Manual Stations for the Month of February, 2014

	Station	Lead (µg/m ³)	Nickel (ng/m ³)	Arsenic (ng/m ³)	CO (mg/m ³)
1	Station No. 1 (Rauri – North side of the Project)	ND	ND	ND	1.04
2	Station No. 2 (Dhauti – West side of the Project)	ND	ND	ND	1.12
3	Station No. 3 (Pleri – South side of the Project)	ND	ND	ND	1.21

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Ambuja Cement

Environment Management Division
Ambuja Cements Ltd. (Unit - Darlaghat)
Ambient Noise Level Report – February, 2014

Station Name	Noise level d(B) A									
	1st Week		2nd Week		3rd Week		4th Week		Monthly Average	
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Colony Area	52.2	44.1	47.5	40.2	58.7	50.9	54.3	45.9	53.2	45.3
Inside Cooperative Stores	56.9	49.5	57.7	41.8	56.4	50.6	53.7	48.2	56.2	47.5
Rauri Pumphouse	51.9	48.1	50.6	44.1	60.3	54.8	58.3	55.1	55.3	50.5
Time office Rauri	64.1	50.5	54.1	46.4	61.5	56.2	57.6	48.7	59.3	50.5
Inside CCR	53.5	45.7	50.1	42.5	49.2	44.6	49.0	41.8	50.5	43.7
Inside Mines Office	53.6	42.4	51.9	48.6	50.7	46.3	49.8	45.7	51.5	45.8
Kashlog Village	50.6	40.9	51.4	40.5	51.2	47.8	50.3	44.8	50.9	43.5
Magazine Section	53.8	42.6	55.5	44.6	49.3	45.1	49.6	45.2	52.1	44.4
Mines Reclaimed Area	53.3	43.9	50.8	46.4	50.5	46.2	52.2	47.5	51.7	46.0
Rathoh Village	48.6	41.6	51.1	42.7	49.3	47.4	50.0	46.8	49.8	44.6
Mangoo Village	50.3	46.2	53.7	42.4	49.1	45.7	51.6	46.8	51.2	45.3

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