

# Ambuja Cement

## STACK EMISSION MONITORING RESULTS (JUNE - 2010) (Average Value)

Sr. No.	Stack Attached To	Particulate Matter (mg/NM <sup>3</sup> )
1	Cement Mill Bag House	8.93
2	D.G. Set	73.89
3	Clinker Dump Hopper-1 Bag Filter	20.90
4	Clinker Dump Hopper-2 Bag Filter	18.77
5	Packing Plant -1 Bag Filter	20.77
6	Packing Plant -2 Bag Filter	22.70

## AMBIENT AIR MONITORING RESULTS (JUNE - 2010) (Average Value)

Stations	Suspended Particulate Matter (µg/M <sup>3</sup> )		
	<10 µg (RSPM)	>10 µg (NRPM)	Total SPM (TSPM)
Station No. 1 (Near Adm. Office)	95.4	104.0	199.4
Station No. 2 (Near Scrap Yard)	97.5	103.3	200.8
Station No. 3 (Near MPSS)	99.5	101.6	201.2
Station No. 4 – Navagraon	97.7	99.4	197.1
Station No. 5 – Pater Phaloo	93.3	98.0	191.3
Station No. 6 – Ratyor	95.3	92.1	187.4

## RESULTS OF ONLINE EMISSION MONITOR ATTACHED TO CEMENT MILL STACK

PARAMETER	PARTICULATE MATTER CONCENTRATION		
	MINIMUM	MAXIMUM	AVERAGE
PARTICULATE MATTER (Mg/M <sup>3</sup> )	2	35	15

Ambuja Cements Limited (Unit: Nalagarh)  
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