

Ambuja Cement

STACK EMISSION MONITORING RESULTS (SEPTEMBER - 2010) (Average Value)

Sr. No.	Stack Attached To	Particulate Matter (mg/NM ³)
1	Cement Mill Bag House	9.53
2	D.G. Set	58.92
3	Clinker Dump Hopper-1 Bag Filter	21.97
4	Clinker Dump Hopper-2 Bag Filter	21.24
5	Packing Plant -1 Bag Filter	19.54
6	Packing Plant -2 Bag Filter	19.80

AMBIENT AIR MONITORING RESULTS (SEPTEMBER - 2010) (Average Value)

Stations	Suspended Particulate Matter (µg/M ³)		
	<10 µg (RSPM)	>10 µg (NRPM)	Total SPM (TSPM)
Station No. 1 (Near Adm. Office)	84.9	98.3	183.2
Station No. 2 (Near Scrap Yard)	89.5	97.9	187.4
Station No. 3 (Near MPSS)	92.6	95.8	188.4
Station No. 4 – Navagraon	86.2	92.4	178.6
Station No. 5 – Pater Phaloo	81.7	84.0	165.7
Station No. 6 – Ratyor	83.12	91.4	174.6

RESULTS OF ONLINE EMISSION MONITOR ATTACHED TO CEMENT MILL STACK (SEPTEMBER 2010)

PARAMETER	PARTICULATE MATTER CONCENTRATION		
	MINIMUM	MAXIMUM	AVERAGE
PARTICULATE MATTER (Mg/M ³)	2	60	11