

AMBUJA CEMENTS Ltd.(MARATHA CEMENT WORKS)

Online AAQ Monitoring Report

Sampling Location :

Report From : 01/Oct/2010 06:00:00 AM

To : 01/Nov/2010 06:00:00 AM

Data Averaging Interval : 24 Hours

CHANNEL NAME	RSPM	Temp	NOx	SO2	Wind Dir/Prominent-N
UNITS	ug/m3	degC	ug/m3	ug/m3	
CHANNEL RANGE	(0 - 1000)	(0 - 50)	(0 - 1230)	(0 - 524)	
ALARM LOW	0	0	0	0	
ALARM HIGH	250	50	98.4	209.6	
REPORT MIN	13.56	22.93	10.37	10.32	
REPORT MAX	35.27	29.34	17.22	18.35	
REPORT AVG	21.61	26.79	13.50	14.20	
STANDARD DIV	4.69	1.77	2.00	2.20	

Logging Time

Time	RSPM	Temp	NOx	SO2	Wind Dir/Prominent
01-10-2010 06:00:00 AM	22.36	27.28	12.09	15.69	E 10.57%
02-10-2010 06:00:00 AM	27.94	28.66	11.31	13.54	NNE 17.35%
03-10-2010 06:00:00 AM	16.3	27.88	10.4	10.36	N 11.29%
04-10-2010 06:00:00 AM	19.12	27.3	14.11	14.78	N 43.01%
05-10-2010 06:00:00 AM	22.12	28.57	12.21	16.57	N 55.84%
06-10-2010 06:00:00 AM	26.66	28.83	11.15	13.59	N 48%
07-10-2010 06:00:00 AM	16.59	27.74	16.28	12.45	N 52.39%
08-10-2010 06:00:00 AM	18.86	28.82	12.42	10.32	N 37.2%
09-10-2010 06:00:00 AM	21.46	29.34	14.46	14.63	N 43.53%
10-10-2010 06:00:00 AM	20.83	27.9	10.37	12.47	N 27.77%
11-10-2010 06:00:00 AM	21.73	28.36	12.88	13.98	N 19.18%
12-10-2010 06:00:00 AM	20.37	27.95	13.76	15.57	N 32.53%
13-10-2010 06:00:00 AM	20.79	28.41	15.81	17.89	N 32.23%
14-10-2010 06:00:00 AM	18.75	27.77	13.56	15.23	N 38.68%
15-10-2010 06:00:00 AM	22.5	27.44	10.53	13.49	N 57.43%
16-10-2010 06:00:00 AM	15.29	24.28	16.34	10.68	N 39.59%
17-10-2010 06:00:00 AM	23.95	25.77	12.02	14.51	S 23.1%
18-10-2010 06:00:00 AM	16.29	24.92	14.33	12.64	S 33.15%
19-10-2010 06:00:00 AM	16.62	26.78	10.54	13.68	S 25.12%
20-10-2010 06:00:00 AM	18.45	27.75	13.95	12.96	W 15.34%
21-10-2010 06:00:00 AM	13.56	27.47	16.38	15.41	N 18.11%
22-10-2010 06:00:00 AM	17.22	26.63	14.56	12.23	WNW 15.22%
23-10-2010 06:00:00 AM	19.11	26.13	12.78	14.21	SSE 8.3%
24-10-2010 06:00:00 AM	28.87	26.86	15.63	16.25	N 36.46%
25-10-2010 06:00:00 AM	27.45	26.93	14.57	18.35	N 19.35%
26-10-2010 06:00:00 AM	24.92	25.75	17.22	15.84	N 14.6%
27-10-2010 06:00:00 AM	23.46	24.15	14.5	13.68	NNE 17.01%
28-10-2010 06:00:00 AM	23.12	24.12	12.93	10.34	N 16.83%
29-10-2010 06:00:00 AM	23.46	24.86	11.16	14.34	E 10.73%
30-10-2010 06:00:00 AM	26.45	23.05	15.35	18.34	N 39.63%
31-10-2010 06:00:00 AM	35.27	22.93	14.89	16.29	N 32.82%