

AMBUJA CEMENTS Ltd.(MARATHA CEMENT WORKS)

Online AAQ Monitoring Report

Sampling Location :

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

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

Data Averaging Interval : 24 Hours

CHANNEL NAME	RSPM	Temp	NOx	SO2	Wind Dir/Prominent-WSW
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	10.43	10.54	12.76	11.52	
REPORT MAX	28.67	27.86	19.37	18.99	
REPORT AVG	18.79	20.67	17.04	15.17	
STANDARD DIV	4.18	5.42	1.69	2.19	

Logging Time

Time	RSPM	Temp	NOx	SO2	Wind Dir/Prominent
01-11-2010 06:00:00 AM	20.28	20.72	14.11	18.99	SE 19.44%
02-11-2010 06:00:00 AM	15.54	23.55	14.73	15.32	N 23.96%
03-11-2010 06:00:00 AM	17.63	25.7	15.46	12.11	N 21.57%
04-11-2010 06:00:00 AM	18.03	25.89	15.57	17.94	NNE 12.61%
05-11-2010 06:00:00 AM	26.04	24.98	15.2	18.19	S 12.43%
06-11-2010 06:00:00 AM	23.08	23.37	15.36	14.97	N 13.88%
07-11-2010 06:00:00 AM	23.37	26.09	15.24	12.34	NNE 21.75%
08-11-2010 06:00:00 AM	28.67	24.5	14.93	14.94	SE 27.56%
09-11-2010 06:00:00 AM	24.32	25.32	12.76	11.83	N 0%
10-11-2010 06:00:00 AM	10.43	27.43	17.1	12.69	NNW 19.07%
11-11-2010 06:00:00 AM	22.54	27.86	16.26	14.87	WSW 11%
12-11-2010 06:00:00 AM	18.38	24.71	16.94	12.87	NNE 11.85%
13-11-2010 06:00:00 AM	17	26.75	18.09	16.87	SE 10.46%
14-11-2010 06:00:00 AM	18.21	26.61	17.72	18.66	N 12.3%
15-11-2010 06:00:00 AM	20.25	25.58	18.37	15.24	S 10.6%
16-11-2010 06:00:00 AM	20	20.06	17.82	14.52	SSE 10.35%
17-11-2010 06:00:00 AM	15.14	23.85	17.49	12.78	S 9.11%
18-11-2010 06:00:00 AM	19.29	20.46	16.98	15.65	WSW 20.7%
19-11-2010 06:00:00 AM	15.07	19.48	18.4	11.52	NNW 19.66%
20-11-2010 06:00:00 AM	19.44	16.19	19.37	13.81	N 26.6%
21-11-2010 06:00:00 AM	15.7	14.72	18	16.68	N 8.93%
22-11-2010 06:00:00 AM	12.62	15.04	17.44	14.97	WSW 9.89%
23-11-2010 06:00:00 AM	14.28	12.18	17.59	13.58	WSW 25.84%
24-11-2010 06:00:00 AM	16.12	14.83	18.5	15.45	SW 15.38%
25-11-2010 06:00:00 AM	15.66	15.25	18.41	17.32	SW 15.31%
26-11-2010 06:00:00 AM	25.93	14.18	18.29	15.71	S 10.95%
27-11-2010 06:00:00 AM	19.56	12.66	18.13	13.47	WSW 14.83%
28-11-2010 06:00:00 AM	16.08	10.54	18.47	15.52	WSW 16.59%
29-11-2010 06:00:00 AM	15.84	15.32	19.23	17.96	S 12.91%
30-11-2010 06:00:00 AM	19.28	16.37	19.37	18.34	WSW 13.3%