

CPCB
Environmental Data Bank
Air Quality Report

Generated On: 21/03/2013

State Name: Orissa
City Name: Angul
Type Of Location: Industrial Areas
Station Name: Industrial Estate

SAMPLINGDATE	SO2	NO2	RSPM	SPM
04/01/2010	5.5	22.4	155	317
07/01/2010	5.5	23.3	143	336
11/01/2010	5.7	23.1	145	325
14/01/2010	5.7	23.3	158	345
18/01/2010	5.6	22.6	156	348
21/01/2010	5.6	22.9	151	359
24/01/2010	5.5	22.4	147	333
28/01/2010	5.3	22.2	166	370
Standard Deviation	0.1	0.4	8	18
Mean	5.5	22.8	153	342
No. of days	8	8	8	8
Maximum	5.7	23.3	166	370
Minimum	5.3	22.2	143	317
01/02/2010	5.6	22.3	164	335
04/02/2010	5.6	23.2	143	333
08/02/2010	5.6	23	155	341
11/02/2010	5.6	23.2	163	360
15/02/2010	5.7	23	160	349
18/02/2010	5.6	23.8	158	360
22/02/2010	5.4	22.9	163	343
25/02/2010	5.3	22.9	168	373
Standard Deviation	0.1	0.4	8	14
Mean	5.5	23	159	349
No. of days	8	8	8	8
Maximum	5.7	23.8	168	373
Minimum	5.3	22.3	143	333
02/03/2010	7	22.6	172	389
04/03/2010	7.1	22.8	165	390
08/03/2010	7.3	22.5	165	405
11/03/2010	6.7	23.1	178	388
15/03/2010	7	23.1	175	391
18/03/2010	6.7	22.7	185	396
22/03/2010	6.9	22.7	182	421
26/03/2010	6.6	22.9	197	439
29/03/2010	6.7	22.8	179	414
Standard Deviation	0.2	0.2	10	18
Mean	6.9	22.8	178	403
No. of days	9	9	9	9
Maximum	7.3	23.1	197	439
Minimum	6.6	22.5	165	388
05/04/2010	6.8	22.5	176	403
08/04/2010	6.8	22.8	165	382
12/04/2010	7.1	23.1	173	414
15/04/2010	6.9	23.2	180	396

19/04/2010		7	23.1	185	408	
22/04/2010		6.8	22.8	178	416	
26/04/2010		6.9	23	190	415	
29/04/2010		6.7	23.1	187	446	
Standard Deviation		0.1	0.2	8	19	
Mean		6.9	22.9	179	410	
No. of days		8	8	8	8	
Maximum		7.1	23.2	190	446	
Minimum		6.7	22.5	165	382	
03/05/2010		7.1	22.8	176	407	
06/05/2010		7.2	22.8	166	391	
10/05/2010		7.2	23.5	162	409	
13/05/2010		6.9	24.5	174	399	
17/05/2010		6.9	23.8	174	400	
20/05/2010		7	24.5	181	420	
24/05/2010		6.8	24.9	169	405	
27/05/2010		6.6	23.5	189	436	
31/05/2010		6.9	24	179	414	
Standard Deviation		0.2	0.7	8	13	
Mean		6.9	23.8	174	409	
No. of days		9	9	9	9	
Maximum		7.2	24.9	189	436	
Minimum		6.6	22.8	162	391	
03/06/2010		6.5	22.2	108	208	
07/06/2010		6.6	22.2	126	229	
10/06/2010		6.7	22.8	106	198	
16/06/2010		6.8	22.7	129	255	
18/06/2010		6.9	22.7	150	328	
21/06/2010		5.7	22	71	205	
24/06/2010		5.8	22.1	84	224	
28/06/2010		5.6	21.8	91	210	
Standard Deviation		0.5	0.4	26	43	
Mean		6.3	22.3	108	232	
No. of days		8	8	8	8	
Maximum		6.9	22.8	150	328	
Minimum		5.6	21.8	71	198	
01/07/2010		5.8	22.7	138	218	
05/07/2010		5.1	21.6	124	171	
08/07/2010		4.8	21.4	141	229	
12/07/2010		5	21.6	135	193	
15/07/2010		5.1	21.9	136	190	
19/07/2010		5.7	22.3	148	199	
22/07/2010		5.9	22.1	145	258	
26/07/2010		6.3	22.7	141	250	
Standard Deviation		0.5	0.5	7	31	
Mean		5.5	22	138	214	
No. of days		8	8	8	8	
Maximum		6.3	22.7	148	258	
Minimum		4.8	21.4	124	171	
02/08/2010		5.5	21.3	58	164	
05/08/2010		5.5	22.8	71	183	
09/08/2010		5.4	23.2	84	217	
12/08/2010		5.5	23.6	80	191	

16/08/2010		5.8	23.6	87	188	
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19/08/2010		5.7	22.8	81	188	
23/08/2010		5.5	24.1	87	214	
26/08/2010		5.4	23.4	94	209	
30/08/2010		5.5	24	90	213	
Standard Deviation		0.1	0.8	11	18	
Mean		5.5	23.2	81	196	
No. of days		9	9	9	9	
Maximum		5.8	24.1	94	217	
Minimum		5.4	21.3	58	164	
02/09/2010		5.5	22	138	222	
06/09/2010		5.6	22.2	135	239	
09/09/2010		5.6	22.4	145	260	
13/09/2010		5.3	21.9	155	244	
16/09/2010		5.5	22.1	135	243	
20/09/2010		5.4	22.3	160	247	
23/09/2010		5.4	22	149	234	
27/09/2010		5.6	22.3	142	202	
30/09/2010		5.6	22	145	260	
Standard Deviation		0.1	0.2	9	18	
Mean		5.5	22.1	145	239	
No. of days		9	9	9	9	
Maximum		5.6	22.4	160	260	
Minimum		5.3	21.9	135	202	
04/10/2010		5.4	22.2	82	210	
08/10/2010		5.5	22.4	73	210	
11/10/2010		5.5	21.9	70	201	
16/10/2010		5.5	22.1	78	213	
18/10/2010		5.4	22.3	77	212	
21/10/2010		5.6	22	74	225	
25/10/2010		5.6	22.3	78	222	
28/10/2010		5.7	22	81	250	
Standard Deviation		0.1	0.2	4	15	
Mean		5.5	22.1	77	218	
No. of days		8	8	8	8	
Maximum		5.7	22.4	82	250	
Minimum		5.4	21.9	70	201	
01/11/2010		5.6	22.1	148	293	
04/11/2010		5.5	22.6	180	327	
08/11/2010		5.7	22.7	212	363	
15/11/2010		5.5	23.2	191	292	
18/11/2010		5.6	24	198	303	
22/11/2010		5.7	23.9	186	308	
25/11/2010		5.8	23.5	194	335	
Standard Deviation		0.1	0.7	20	26	
Mean		5.6	23.2	187	317	
No. of days		7	7	7	7	
Maximum		5.8	24	212	363	
Minimum		5.5	22.1	148	292	
02/12/2010		5.8	23.2	146	293	
06/12/2010		5.8	19.8	123	183	
09/12/2010		5.9	23.8	204	366	
13/12/2010		5.7	23.8	196	339	
16/12/2010		5.8	23.6	191	311	

20/12/2010		5.8	23.5	210	329	
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23/12/2010		5.8	24.1	202	338
27/12/2010		6	23.6	195	358
30/12/2010		5.8	23.7	215	368
Standard Deviation		0.1	1.3	31	57
Mean		5.8	23.2	187	321
No. of days		9	9	9	9
Maximum		6	24.1	215	368
Minimum		5.7	19.8	123	183
State Name: Orissa					
City Name: Rayagada					
Type Of Location: Industrial Areas					
Station Name: LPS H. School					
SAMPLINGDATE	SO2	NO2	RSPM	SPM	
05/01/2010	2.9	23.7	78	139	
08/01/2010	3.1	24.7	73	133	
12/01/2010	4	22.8	59	108	
14/01/2010	2.6	24.3	75	128	
16/01/2010	2.5	23.3	78	120	
19/01/2010	2.4	22.3	73	122	
22/01/2010	2.9	25	70	119	
27/01/2010	2.7	23.7	74	130	
29/01/2010	2.4	22.7	73	136	
Standard Deviation	0.5	0.9	6	10	
Mean	2.8	23.6	73	126	
No. of days	9	9	9	9	
Maximum	4	25	78	139	
Minimum	2.4	22.3	59	108	
02/02/2010	2.4	21.5	73	119	
04/02/2010	14	32.3	198		
05/02/2010	BDL	19.6	77	117	
09/02/2010	2.4	22.2	69	103	
11/02/2010	BDL	22.9	72	117	
16/02/2010	BDL	22	68	104	
19/02/2010	2.5	20.7	73	108	
20/02/2010	15.5	28.8	187		
23/02/2010	BDL	19.6	64	100	
26/02/2010	BDL	22.2	71	106	
Standard Deviation	5.3	4.1	51	7	
Mean	4.7	23.2	95	109	
No. of days	10	10	10	8	
Maximum	15.5	32.3	198	119	
Minimum	2	19.6	64	100	
05/04/2010	BDL	23	69	96	
08/04/2010	2.4	21.4	74	96	
12/04/2010	2.4	20.8	79	102	
15/04/2010	2.6	22.9	73	98	
19/04/2010	BDL	21.5	73	101	
22/04/2010	2.7	20.1	73	99	
26/04/2010	BDL	20	70	99	
29/04/2010	2.3	21.4	75	96	
Standard Deviation	0.3	1.1	3	2	
Mean	2.3	21.4	73	98	
No. of days	8	8	8	8	
Maximum	2.7	23	79	102	

Minimum		2	20	69	96	
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07/05/2010	BDL	22.8	70	101
11/05/2010	BDL	23.7	68	100
14/05/2010	3	22.8	73	97
18/05/2010	2.4	22.6	78	109
21/05/2010	BDL	11.3	17	26
25/05/2010	2.4	20.9	71	96
28/05/2010	2.4	21.5	74	104
31/05/2010	2.8	24	80	111
Standard Deviation	0.4	4.1	21	28
Mean	2.4	21.2	66	93
No. of days	8	8	8	8
Maximum	3	24	80	111
Minimum	2	11.3	17	26
03/06/2010	2.4	24	77	109
07/06/2010	BDL	20.1	70	106
10/06/2010	2.6	23.8	71	110
15/06/2010	2.4	23.1	65	101
18/06/2010	BDL	13.5	32	46
21/06/2010	BDL	20.1	60	93
24/06/2010	BDL	19.8	60	86
28/06/2010	BDL	12.6	18	28
Standard Deviation	0.2	4.4	21	31
Mean	2.2	19.6	57	85
No. of days	8	8	8	8
Maximum	2.6	24	77	110
Minimum	2	12.6	18	28
02/07/2010	2.4	20.7	72	117
05/07/2010	BDL	20.7	66	102
08/07/2010	BDL	14.1	28	40
12/07/2010	2.4	19.8	55	82
15/07/2010	BDL	19.1	59	79
19/07/2010	BDL	13.1	29	45
22/07/2010	BDL	12.3	18	26
26/07/2010	BDL	13.6	30	46
29/07/2010	BDL	13.5	23	33
Standard Deviation	0.2	3.6	20	33
Mean	2.1	16.3	42	63
No. of days	9	9	9	9
Maximum	2.4	20.7	72	117
Minimum	2	12.3	18	26
02/08/2010	BDL	15.7	58	88
04/08/2010	BDL	14.5	36	54
09/08/2010	BDL	17.9	50	73
12/08/2010	2.4	19.2	62	99
16/08/2010	BDL	17.7	45	65
19/08/2010	2.4	17.1	62	93
23/08/2010	2.4	19.8	67	106
26/08/2010	BDL	16.3	57	84
30/08/2010	BDL	15.9	37	60
Standard Deviation	0.2	1.7	11	18
Mean	2.1	17.1	53	80
No. of days	9	9	9	9
Maximum	2.4	19.8	67	106

Minimum		2	14.5	36	54	
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02/09/2010		2.4	20.5	55	75
06/09/2010		2.5	19	58	80
09/09/2010	BDL		20.7	60	79
13/09/2010		2.4	21.4	62	82
16/09/2010	BDL		18.7	64	81
20/09/2010		2.4	20.5	67	85
23/09/2010	BDL		21.4	67	90
27/09/2010		2.4	21.1	70	89
Standard Deviation		0.2	1	5	5
Mean		2.3	20.4	63	83
No. of days		8	8	8	8
Maximum		2.5	21.4	70	90
Minimum		2	18.7	55	75
04/10/2010		2.4	21.8	56	85
07/10/2010	BDL		21.2	56	81
11/10/2010		2.4	22.3	58	85
18/10/2010	BDL		17	39	55
21/10/2010		2.4	20.5	54	75
25/10/2010		2.4	21.2	63	86
28/10/2010	BDL		20.1	62	88
30/10/2010	BDL		17.4	29	42
Standard Deviation		0.2	2	12	17
Mean		2.2	20.2	52	75
No. of days		8	8	8	8
Maximum		2.4	22.3	63	88
Minimum		2	17	29	42
02/11/2010	BDL		20.9	54	83
04/11/2010		2.4	22.3	57	97
08/11/2010		2.4	22.5	63	102
11/11/2010	BDL		20.1	61	93
15/11/2010		2.4	22.8	64	93
18/11/2010	BDL		23	67	104
22/11/2010	BDL		20.5	59	92
25/11/2010		2.4	22.5	58	88
29/11/2010		2.4	24.6	63	95
Standard Deviation		0.2	1.4	4	6
Mean		2.2	22.1	61	94
No. of days		9	9	9	9
Maximum		2.4	24.6	67	104
Minimum		2	20.1	54	83
02/12/2010	BDL		19.9	55	85
06/12/2010	BDL		11.2	15	24
09/12/2010	BDL		11.5	16	25
13/12/2010		2.6	22.8	58	92
16/12/2010		2.4	21.3	65	104
20/12/2010		3	23.8	61	100
23/12/2010		3	22.9	66	111
27/12/2010		2.4	23.9	57	95
30/12/2010		2.6	21.4	62	103
Standard Deviation		0.4	5	20	33
Mean		2.4	19.8	51	82
No. of days		9	9	9	9
Maximum		3	23.9	66	111
Minimum		2	11.2	15	24

