

ANNEXURE-3.1

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Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : At Plant Gate
Station Code : A1
Period of Monitoring : 02/03/2009 to 28/05/2009 (3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM (µg/m³)	RSPM (µg/m³)	SO₂ (µg/m³)	NOx (µg/m³)	Hg (µg/m³)
1	02/03/2009	215	75	7.6	15.6	ND
2	05/03/2009	197	69	6.9	16.2	ND
3	09/03/2009	219	77	7.7	18.5	ND
4	12/03/2009	183	65	6.2	15.7	ND
5	16/03/2009	196	69	6.5	17.9	ND
6	19/03/2009	228	79	7.9	19.6	ND
7	23/03/2009	201	72	7.1	15.3	ND
8	26/03/2009	223	79	8.6	16.8	ND
9	30/03/2009	187	68	6.5	16.9	ND
10	02/04/2009	210	86	7.4	18.5	ND
11	06/04/2009	198	81	7.2	17.5	ND
12	09/04/2009	219	89	7.9	18.5	ND
13	13/04/2009	183	66	6.1	17.6	ND
14	16/04/2009	213	77	7.7	19.6	ND
15	20/04/2009	175	62	5.8	15.4	ND
16	23/04/2009	231	87	7.8	19.8	ND
17	27/04/2009	210	75	7.5	18.8	ND
18	30/04/2009	225	82	6.9	20.1	ND
19	04/05/2009	169	65	5.1	14.9	ND
20	07/05/2009	222	76	6.8	17.5	ND
21	11/05/2009	204	68	6.9	18.6	ND
22	14/05/2009	188	64	5.4	17.6	ND
23	18/05/2009	197	73	5.2	17.9	ND
24	21/05/2009	225	79	6.8	19.3	ND
25	25/05/2009	206	71	6.4	18.1	ND
26	28/05/2009	179	69	5.3	16.3	ND
Summary	Max	231.00	89.00	8.60	20.10	ND
	Min	169.00	62.00	5.10	14.90	ND
	Avg	203.96	73.96	6.82	17.63	ND
	98 Percentile	229.50	88.00	8.25	19.95	ND

BDL Values: SO₂-4.0 µg/m³ & NOx - 9.0 µg/m³

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Motanga
Station Code : A2
Period of Monitoring : 02/03/200 to 28/05/2009 (3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	02/03/2009	152	56	5.2	15.2	ND
2	05/03/2009	145	51	5	14.3	ND
3	09/03/2009	163	59	5.6	16.3	ND
4	12/03/2009	187	66	5.4	16.9	ND
5	16/03/2009	142	52	4.9	15.5	ND
6	19/03/2009	153	56	5.2	14.3	ND
7	23/03/2009	136	49	4.6	13.5	ND
8	26/03/2009	165	58	5.5	15.4	ND
9	30/03/2009	154	53	5.3	14.7	ND
10	02/04/2009	163	59	6.1	17.5	ND
11	06/04/2009	132	45	4.9	11.3	ND
12	09/04/2009	154	56	5.5	12.3	ND
13	13/04/2009	147	51	5	13.2	ND
14	16/04/2009	162	62	5.9	14.3	ND
15	20/04/2009	125	44	BDL	BDL	ND
16	23/04/2009	157	59	4.6	12.3	ND
17	27/04/2009	178	63	5.8	14.5	ND
18	30/04/2009	147	50	5.1	13.6	ND
19	04/05/2009	168	61	6.3	15.8	ND
20	07/05/2009	147	52	4.3	14.2	ND
21	11/05/2009	123	43	BDL	BDL	ND
22	14/05/2009	136	48	BDL	12.5	ND
23	18/05/2009	155	59	4.7	14.5	ND
24	21/05/2009	169	63	5.5	12.4	ND
25	25/05/2009	144	51	4.6	14.5	ND
26	28/05/2009	138	48	4.6	12.9	ND
Summary	Max	187.00	66.00	6.30	17.50	ND
	Min	123.00	43.00	BDL	9.00	ND
	Avg	151.62	54.38	5.06	13.84	ND
	98 Percentile	182.50	64.50	6.20	17.20	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Beruanpal
Station Code : A3
Period of Monitoring : 02/03/200 to 28/05/2009 (3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	02/03/2009	123	46	BDL	BDL	ND
2	05/03/2009	151	52	BDL	BDL	ND
3	09/03/2009	102	36	BDL	BDL	ND
4	12/03/2009	111	39	BDL	BDL	ND
5	16/03/2009	98	38	BDL	BDL	ND
6	19/03/2009	86	31	BDL	BDL	ND
7	23/03/2009	123	42	BDL	BDL	ND
8	26/03/2009	141	49	BDL	BDL	ND
9	30/03/2009	106	38	BDL	BDL	ND
10	02/04/2009	128	45	BDL	BDL	ND
11	06/04/2009	120	42	BDL	BDL	ND
12	09/04/2009	133	46	BDL	BDL	ND
13	13/04/2009	109	38	BDL	BDL	ND
14	16/04/2009	98	36	BDL	BDL	ND
15	20/04/2009	104	38	BDL	BDL	ND
16	23/04/2009	89	35	BDL	BDL	ND
17	27/04/2009	116	42	BDL	BDL	ND
18	30/04/2009	102	38	BDL	BDL	ND
19	04/05/2009	148	51	BDL	BDL	ND
20	07/05/2009	121	46	BDL	BDL	ND
21	11/05/2009	105	38	BDL	BDL	ND
22	14/05/2009	113	42	BDL	BDL	ND
23	18/05/2009	129	45	BDL	BDL	ND
24	21/05/2009	134	48	BDL	BDL	ND
25	25/05/2009	121	44	BDL	BDL	ND
26	28/05/2009	137	49	BDL	BDL	ND
Summary	Max	151.00	52.00	BDL	BDL	ND
	Min	86.00	31.00	BDL	BDL	ND
	Avg	117.23	42.08	BDL	BDL	ND
	98 Percentile	149.50	51.50	BDL	BDL	ND

BDL Values: SO₂ - 4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Mangalpur
Station Code : A4
Period of Monitoring : 02/03/2009 to 28/05/2009 (3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	02/03/2009	98	38	BDL	BDL	ND
2	05/03/2009	115	41	BDL	BDL	ND
3	09/03/2009	124	45	BDL	BDL	ND
4	12/03/2009	103	39	BDL	BDL	ND
5	16/03/2009	89	32	BDL	BDL	ND
6	19/03/2009	96	36	BDL	BDL	ND
7	23/03/2009	87	32	BDL	BDL	ND
8	26/03/2009	75	29	BDL	BDL	ND
9	30/03/2009	92	34	BDL	BDL	ND
10	02/04/2009	132	45	BDL	BDL	ND
11	06/04/2009	120	41	BDL	BDL	ND
12	09/04/2009	115	38	BDL	BDL	ND
13	13/04/2009	107	39	BDL	BDL	ND
14	16/04/2009	113	41	BDL	BDL	ND
15	20/04/2009	105	38	BDL	BDL	ND
16	23/04/2009	95	36	BDL	BDL	ND
17	27/04/2009	133	48	BDL	BDL	ND
18	30/04/2009	105	39	BDL	BDL	ND
19	04/05/2009	122	45	BDL	BDL	ND
20	07/05/2009	101	38	BDL	BDL	ND
21	11/05/2009	95	36	BDL	BDL	ND
22	14/05/2009	83	32	BDL	BDL	ND
23	18/05/2009	114	37	BDL	BDL	ND
24	21/05/2009	128	42	BDL	BDL	ND
25	25/05/2009	103	39	BDL	BDL	ND
26	28/05/2009	129	46	BDL	BDL	ND
Summary	Max	133.00	48.00	BDL	BDL	ND
	Min	75.00	29.00	BDL	BDL	ND
	Avg	106.88	38.69	BDL	BDL	ND
	98 Percentile	132.50	47.00	BDL	BDL	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Palasani
Station Code : A5
Period of Monitoring : 03/03/2009 to 29/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	03/03/2009	94	35	BDL	BDL	ND
2	06/03/2009	68	28	BDL	BDL	ND
3	10/03/2009	85	30	BDL	BDL	ND
4	13/03/2009	105	39	BDL	BDL	ND
5	17/03/2009	124	44	BDL	BDL	ND
6	20/03/2009	75	29	BDL	BDL	ND
7	24/03/2009	69	26	BDL	BDL	ND
8	27/03/2009	95	38	BDL	BDL	ND
9	31/03/2009	73	27	BDL	BDL	ND
10	03/04/2009	115	41	BDL	BDL	ND
11	07/04/2009	86	34	BDL	BDL	ND
12	10/04/2009	67	29	BDL	BDL	ND
13	14/04/2009	72	25	BDL	BDL	ND
14	17/04/2009	119	42	BDL	BDL	ND
15	21/04/2009	92	37	BDL	BDL	ND
16	24/04/2009	111	42	BDL	BDL	ND
17	28/04/2009	128	46	BDL	BDL	ND
18	01/05/2009	107	35	BDL	BDL	ND
19	05/05/2009	116	41	BDL	BDL	ND
20	08/05/2009	104	38	BDL	BDL	ND
21	12/05/2009	97	36	BDL	BDL	ND
22	15/05/2009	129	43	BDL	BDL	ND
23	19/05/2009	102	38	BDL	BDL	ND
24	22/05/2009	85	31	BDL	BDL	ND
25	26/05/2009	97	36	BDL	BDL	ND
26	29/05/2009	110	41	BDL	BDL	ND
Summary	Max	129.00	46.00	BDL	BDL	ND
	Min	67.00	25.00	BDL	BDL	ND
	Avg	97.12	35.81	BDL	BDL	ND
	98 Percentile	128.50	45.00	BDL	BDL	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NOx - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Kharagprasad
Station Code : A6
Period of Monitoring : 03/03/2009 to 29/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	03/03/2009	124	45	BDL	BDL	ND
2	06/03/2009	106	36	BDL	BDL	ND
3	10/03/2009	135	46	4.4	BDL	ND
4	13/03/2009	125	44	BDL	BDL	ND
5	17/03/2009	146	51	4.6	BDL	ND
6	20/03/2009	113	42	BDL	BDL	ND
7	24/03/2009	135	49	4.2	BDL	ND
8	27/03/2009	120	46	BDL	BDL	ND
9	31/03/2009	145	52	4.5	9.8	ND
10	03/04/2009	113	41	BDL	BDL	ND
11	07/04/2009	98	36	BDL	BDL	ND
12	10/04/2009	116	40	BDL	BDL	ND
13	14/04/2009	142	51	4.3	10.2	ND
14	17/04/2009	131	48	4.1	BDL	ND
15	21/04/2009	109	38	BDL	BDL	ND
16	24/04/2009	136	47	4.6	9.5	ND
17	28/04/2009	124	44	4.2	BDL	ND
18	01/05/2009	102	36	BDL	BDL	ND
19	05/05/2009	139	49	4.3	9.4	ND
20	08/05/2009	114	40	BDL	BDL	ND
21	12/05/2009	136	48	4.5	10.1	ND
22	15/05/2009	149	53	4.7	11.3	ND
23	19/05/2009	98	35	BDL	BDL	ND
24	22/05/2009	114	42	BDL	BDL	ND
25	26/05/2009	86	31	BDL	BDL	ND
26	29/05/2009	146	52	4.5	11.5	ND
Summary	Max	149.00	53.00	4.70	11.50	ND
	Min	86.00	31.00	BDL	BDL	ND
	Avg	123.15	43.92	4.19	9.34	ND
	98 Percentile	147.50	52.50	4.65	11.40	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NOx - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Nimidha Reserved Forest
Station Code : A7
Period of Monitoring : 03/03/2009 to 29/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	03/03/2009	62	21	BDL	BDL	ND
2	06/03/2009	78	29	BDL	BDL	ND
3	10/03/2009	59	22	BDL	BDL	ND
4	13/03/2009	64	26	BDL	BDL	ND
5	17/03/2009	78	29	BDL	BDL	ND
6	20/03/2009	49	18	BDL	BDL	ND
7	24/03/2009	62	23	BDL	BDL	ND
8	27/03/2009	57	21	BDL	BDL	ND
9	31/03/2009	69	27	BDL	BDL	ND
10	03/04/2009	58	22	BDL	BDL	ND
11	07/04/2009	74	26	BDL	BDL	ND
12	10/04/2009	65	23	BDL	BDL	ND
13	14/04/2009	79	29	BDL	BDL	ND
14	17/04/2009	68	24	BDL	BDL	ND
15	21/04/2009	76	28	BDL	BDL	ND
16	24/04/2009	71	26	BDL	BDL	ND
17	28/04/2009	67	24	BDL	BDL	ND
18	01/05/2009	58	22	BDL	BDL	ND
19	05/05/2009	79	29	BDL	BDL	ND
20	08/05/2009	62	24	BDL	BDL	ND
21	12/05/2009	77	26	BDL	BDL	ND
22	15/05/2009	68	27	BDL	BDL	ND
23	19/05/2009	80	31	BDL	BDL	ND
24	22/05/2009	57	22	BDL	BDL	ND
25	26/05/2009	63	25	BDL	BDL	ND
26	29/05/2009	59	23	BDL	BDL	ND
Summary	Max	80.00	31.00	BDL	BDL	ND
	Min	49.00	18.00	BDL	BDL	ND
	Avg	66.88	24.88	BDL	BDL	ND
	98 Percentile	79.50	30.00	BDL	BDL	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Birabhanupur
Station Code : A8
Period of Monitoring : 03/03/2009 to 29/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	03/03/2009	129	42	BDL	9.2	ND
2	06/03/2009	112	38	BDL	BDL	ND
3	10/03/2009	98	36	BDL	BDL	ND
4	13/03/2009	135	48	4.4	9.9	ND
5	17/03/2009	120	42	4.1	9.5	ND
6	20/03/2009	110	39	BDL	BDL	ND
7	24/03/2009	103	35	BDL	BDL	ND
8	27/03/2009	96	34	BDL	BDL	ND
9	31/03/2009	112	41	BDL	BDL	ND
10	03/04/2009	133	46	4.5	10.3	ND
11	07/04/2009	121	42	BDL	9.7	ND
12	10/04/2009	109	36	BDL	BDL	ND
13	14/04/2009	128	45	BDL	10.2	ND
14	17/04/2009	112	41	BDL	BDL	ND
15	21/04/2009	134	46	4.6	11.2	ND
16	24/04/2009	107	38	BDL	BDL	ND
17	28/04/2009	139	47	4.8	11.2	ND
18	01/05/2009	114	40	BDL	BDL	ND
19	05/05/2009	98	37	BDL	BDL	ND
20	08/05/2009	141	49	4.9	10.1	ND
21	12/05/2009	132	44	4.4	9.8	ND
22	15/05/2009	119	42	BDL	BDL	ND
23	19/05/2009	107	39	BDL	BDL	ND
24	22/05/2009	83	29	BDL	BDL	ND
25	26/05/2009	126	45	BDL	BDL	ND
26	29/05/2009	117	42	BDL	BDL	ND
Summary	Max	141.00	49.00	4.90	11.20	ND
	Min	83.00	29.00	BDL	BDL	ND
	Avg	116.73	40.88	4.14	9.43	ND
	98 Percentile	140.00	48.50	4.85	11.20	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Sarapa
Station Code : A9
Period of Monitoring : 04/03/2009 to 30/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	04/03/2009	87	31	BDL	BDL	ND
2	07/03/2009	72	26	BDL	BDL	ND
3	11/03/2009	96	35	BDL	BDL	ND
4	14/03/2009	115	40	BDL	BDL	ND
5	18/03/2009	103	36	BDL	BDL	ND
6	21/03/2009	98	34	BDL	BDL	ND
7	25/03/2009	75	25	BDL	BDL	ND
8	28/03/2009	125	42	BDL	BDL	ND
9	01/04/2009	110	39	BDL	BDL	ND
10	04/04/2009	135	46	4.2	BDL	ND
11	08/04/2009	104	39	BDL	BDL	ND
12	11/04/2009	120	42	BDL	BDL	ND
13	15/04/2009	102	38	BDL	BDL	ND
14	18/04/2009	116	41	BDL	BDL	ND
15	22/04/2009	98	34	BDL	BDL	ND
16	25/04/2009	132	46	4.2	BDL	ND
17	29/04/2009	117	40	BDL	BDL	ND
18	02/05/2009	105	36	BDL	BDL	ND
19	06/05/2009	124	43	4.1	BDL	ND
20	09/05/2009	108	36	BDL	BDL	ND
21	13/05/2009	123	42	4.2	BDL	ND
22	16/05/2009	101	35	BDL	BDL	ND
23	20/05/2009	98	38	BDL	BDL	ND
24	23/05/2009	131	46	4.3	BDL	ND
25	27/05/2009	107	37	BDL	BDL	ND
26	30/05/2009	122	43	BDL	BDL	ND
Summary	Max	135.00	46.00	4.30	BDL	ND
	Min	72.00	25.00	BDL	BDL	ND
	Avg	108.62	38.08	4.04	BDL	ND
	98 Percentile	133.50	46.00	4.25	BDL	ND

BDL Values: SO₂-4.0 $\mu\text{g}/\text{m}^3$ & NOx - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : Panibhandar
Station Code : A10
Period of Monitoring : 04/03/2009 to 30/05/2009(3 months)
Name of the Instrument : Respirable Dust Sampler

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	04/03/2009	68	26	BDL	BDL	ND
2	07/03/2009	87	29	BDL	BDL	ND
3	11/03/2009	73	27	BDL	BDL	ND
4	14/03/2009	98	38	BDL	BDL	ND
5	18/03/2009	109	41	BDL	BDL	ND
6	21/03/2009	121	44	BDL	BDL	ND
7	25/03/2009	113	40	BDL	BDL	ND
8	28/03/2009	93	36	BDL	BDL	ND
9	01/04/2009	79	28	BDL	BDL	ND
10	04/04/2009	65	23	BDL	BDL	ND
11	08/04/2009	117	40	BDL	BDL	ND
12	11/04/2009	106	38	BDL	BDL	ND
13	15/04/2009	118	42	BDL	BDL	ND
14	18/04/2009	105	36	BDL	BDL	ND
15	22/04/2009	93	37	BDL	BDL	ND
16	25/04/2009	77	29	BDL	BDL	ND
17	29/04/2009	65	27	BDL	BDL	ND
18	02/05/2009	110	39	BDL	BDL	ND
19	06/05/2009	101	37	BDL	BDL	ND
20	09/05/2009	118	42	BDL	BDL	ND
21	13/05/2009	97	38	BDL	BDL	ND
22	16/05/2009	63	26	BDL	BDL	ND
23	20/05/2009	72	28	BDL	BDL	ND
24	23/05/2009	108	39	BDL	BDL	ND
25	27/05/2009	118	42	BDL	BDL	ND
26	30/05/2009	97	38	BDL	BDL	ND
Summary	Max	121.00	44.00	BDL	BDL	ND
	Min	63.00	23.00	BDL	BDL	ND
	Avg	95.04	35.00	BDL	BDL	ND
	98 Percentile	119.50	43.00	BDL	BDL	ND

BDL Values: SO₂ -4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$

Air Monitoring results of Nava Bharat Ventures Ltd.

Name of the Location : **Budhapanka**
Station Code : **A11**
Period of Monitoring : **04/03/2009 to 30/05/2009(3 months)**
Name of the Instrument : **Respirable Dust Sampler**

SL. No.	Date	SPM ($\mu\text{g}/\text{m}^3$)	RSPM ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	Hg ($\mu\text{g}/\text{m}^3$)
1	04/03/2009	119	41	BDL	BDL	ND
2	07/03/2009	102	36	BDL	BDL	ND
3	11/03/2009	94	34	BDL	BDL	ND
4	14/03/2009	76	29	BDL	BDL	ND
5	18/03/2009	116	40	BDL	BDL	ND
6	21/03/2009	105	38	BDL	BDL	ND
7	25/03/2009	94	32	BDL	BDL	ND
8	28/03/2009	83	28	BDL	BDL	ND
9	01/04/2009	114	41	BDL	BDL	ND
10	04/04/2009	68	28	BDL	BDL	ND
11	08/04/2009	82	31	BDL	BDL	ND
12	11/04/2009	97	38	BDL	BDL	ND
13	15/04/2009	119	41	BDL	BDL	ND
14	18/04/2009	104	36	BDL	BDL	ND
15	22/04/2009	122	42	BDL	BDL	ND
16	25/04/2009	109	39	BDL	BDL	ND
17	29/04/2009	113	42	BDL	BDL	ND
18	02/05/2009	130	47	4.2	BDL	ND
19	06/05/2009	118	43	BDL	BDL	ND
20	09/05/2009	103	38	BDL	BDL	ND
21	13/05/2009	112	40	BDL	BDL	ND
22	16/05/2009	88	31	BDL	BDL	ND
23	20/05/2009	72	28	BDL	BDL	ND
24	23/05/2009	125	43	4.1	BDL	ND
25	27/05/2009	108	38	BDL	BDL	ND
26	30/05/2009	119	42	BDL	BDL	ND
Summary	Max	130.00	47.00	4.20	BDL	ND
	Min	68.00	28.00	4.00	BDL	ND
	Avg	103.54	37.15	4.01	BDL	ND
	98 Percentile	127.50	45.00	4.15	BDL	ND

BDL Values: SO₂ - 4.0 $\mu\text{g}/\text{m}^3$ & NO_x - 9.0 $\mu\text{g}/\text{m}^3$