

**Ambient Monitoring Data in the Plant :-**

Conc of PM 2.5:-

Date	Location	( $\mu\text{g}/\text{m}^3$ )	Date	Location	( $\mu\text{g}/\text{m}^3$ )	Date	Location	( $\mu\text{g}/\text{m}^3$ )
03/04/17	Nr Contractor Room	35.71	04/04/17	Nr Rail Gate	30.61	01/04/17	Nr Water Tank	31.31
06/04/17	Nr Contractor Room	38.51	07/04/17	Nr Rail Gate	31.97	05/04/17	Nr Water Tank	33.08
10/04/17	Nr Contractor Room	34.23	11/04/17	Nr Rail Gate	32.74	08/04/17	Nr Water Tank	35.01
13/04/17	Nr Contractor Room	29.90	14/04/17	Nr Rail Gate	35.61	12/04/17	Nr Water Tank	30.04
17/04/17	Nr Contractor Room	29.33	18/04/17	Nr Rail Gate	30.61	15/04/17	Nr Water Tank	30.33
20/04/17	Nr Contractor Room	26.83	21/04/17	Nr Rail Gate	26.63	19/04/17	Nr Water Tank	32.74
24/04/17	Nr Contractor Room	40.36	25/04/17	Nr Rail Gate	30.41	22/04/17	Nr Water Tank	30.72
27/04/17	Nr Contractor Room	34.65	28/04/17	Nr Rail Gate	0.00	26/04/17	Nr Water Tank	27.61
02/05/17	Nr Contractor Room	31.72	04/05/17	Nr Rail Gate	27.60	29/04/17	Nr Water Tank	33.96
05/05/17	Nr Contractor Room	26.35	08/05/17	Nr Rail Gate	28.85	03/05/17	Nr Water Tank	26.99
09/05/17	Nr Contractor Room	30.83	11/05/17	Nr Rail Gate	28.39	06/05/17	Nr Water Tank	28.38
12/05/17	Nr Contractor Room	31.16	15/05/17	Nr Rail Gate	30.30	10/05/17	Nr Water Tank	36.73
16/05/17	Nr Contractor Room	34.42	18/05/17	Nr Rail Gate	33.09	13/05/17	Nr Water Tank	32.18
19/05/17	Nr Contractor Room	31.69	22/05/17	Nr Rail Gate	26.96	17/05/17	Nr Water Tank	30.73
23/05/17	Nr Contractor Room	26.42	25/05/17	Nr Rail Gate	28.97	20/05/17	Nr Water Tank	32.73
26/05/17	Nr Contractor Room	30.11	29/05/17	Nr Rail Gate	32.18	24/05/17	Nr Water Tank	30.34
30/05/17	Nr Contractor Room	32.72	01/06/17	Nr Rail Gate	28.13	27/05/17	Nr Water Tank	27.37
02/06/17	Nr Contractor Room	29.22	05/06/17	Nr Rail Gate	27.61	31/05/17	Nr Water Tank	30.72
06/06/17	Nr Contractor Room	27.58	08/06/17	Nr Rail Gate	29.81	03/06/17	Nr Water Tank	28.40
09/06/17	Nr Contractor Room	27.90	12/06/17	Nr Rail Gate	24.26	07/06/17	Nr Water Tank	33.09
13/06/17	Nr Contractor Room	22.73	15/06/17	Nr Rail Gate	22.69	10/06/17	Nr Water Tank	24.72
16/06/17	Nr Contractor Room	21.79	19/06/17	Nr Rail Gate	25.45	14/06/17	Nr Water Tank	23.49
20/06/17	Nr Contractor Room	25.58	22/06/17	Nr Rail Gate	23.50	17/06/17	Nr Water Tank	21.33
23/06/17	Nr Contractor Room	22.35	26/06/17	Nr Rail Gate	20.84	21/06/17	Nr Water Tank	23.77
27/06/17	Nr Contractor Room	17.82	29/06/17	Nr Rail Gate	21.66	24/06/17	Nr Water Tank	22.08
30/06/17	Nr Contractor Room	18.07				28/06/17	Nr Water Tank	20.80

Conc of PM 2.5:-

Date	Location	( $\mu\text{g}/\text{m}^3$ )	Date	Location	( $\mu\text{g}/\text{m}^3$ )	Date	Location	( $\mu\text{g}/\text{m}^3$ )
04/07/17	Nr Contractor Room	17.44	03/07/17	Nr Rail Gate	17.78	01/07/17	Nr Water Tank	18.11
07/07/17	Nr Contractor Room	18.00	06/07/17	Nr Rail Gate	16.70	05/07/17	Nr Water Tank	19.03
11/07/17	Nr Contractor Room	14.61	10/07/17	Nr Rail Gate	18.15	08/07/17	Nr Water Tank	17.47
14/07/17	Nr Contractor Room	15.31	13/07/17	Nr Rail Gate	15.10	12/07/17	Nr Water Tank	16.76
18/07/17	Nr Contractor Room	17.97	17/07/17	Nr Rail Gate	17.45	15/07/17	Nr Water Tank	17.64
21/07/17	Nr Contractor Room	16.68	20/07/17	Nr Rail Gate	16.79	19/07/17	Nr Water Tank	16.82
25/07/17	Nr Contractor Room	17.17	24/07/17	Nr Rail Gate	18.10	22/07/17	Nr Water Tank	19.27
28/07/17	Nr Contractor Room	16.95	27/07/17	Nr Rail Gate	17.54	26/07/17	Nr Water Tank	21.18
01/08/17	Nr Contractor Room	15.66	31/07/17	Nr Rail Gate	17.78	29/07/17	Nr Water Tank	18.49
04/08/17	Nr Contractor Room	14.87	03/08/17	Nr Rail Gate	15.96	02/08/17	Nr Water Tank	19.03
08/08/17	Nr Contractor Room	16.49	07/08/17	Nr Rail Gate	17.15	05/08/17	Nr Water Tank	17.41
11/08/17	Nr Contractor Room	16.88	10/08/17	Nr Rail Gate	17.08	09/08/17	Nr Water Tank	17.11
16/08/17	Nr Contractor Room	17.47	14/08/17	Nr Rail Gate	17.17	12/08/17	Nr Water Tank	20.32
19/08/17	Nr Contractor Room	18.18	18/08/17	Nr Rail Gate	18.18	17/08/17	Nr Water Tank	19.15
23/08/17	Nr Contractor Room	16.44	22/08/17	Nr Rail Gate	18.44	21/08/17	Nr Water Tank	18.84
26/08/17	Nr Contractor Room	14.78	25/08/17	Nr Rail Gate	16.22	24/08/17	Nr Water Tank	18.67
30/08/17	Nr Contractor Room	15.71	29/08/17	Nr Rail Gate	16.98	28/08/17	Nr Water Tank	18.07
02/09/17	Nr Contractor Room	17.37	01/09/17	Nr Rail Gate	17.14	31/08/17	Nr Water Tank	17.72
06/09/17	Nr Contractor Room	17.05	05/09/17	Nr Rail Gate	16.97	04/09/17	Nr Water Tank	19.15
09/09/17	Nr Contractor Room	18.44	08/09/17	Nr Rail Gate	18.16	07/09/17	Nr Water Tank	18.11
13/09/17	Nr Contractor Room	18.11	12/09/17	Nr Rail Gate	17.89	11/09/17	Nr Water Tank	18.49
16/09/17	Nr Contractor Room	15.05	15/09/17	Nr Rail Gate	14.78	14/09/17	Nr Water Tank	18.00
20/09/17	Nr Contractor Room	15.00	19/09/17	Nr Rail Gate	17.90	18/09/17	Nr Water Tank	15.30
23/09/17	Nr Contractor Room	16.85	22/09/17	Nr Rail Gate	18.74	21/09/17	Nr Water Tank	16.27
27/09/17	Nr Contractor Room	17.68	26/09/17	Nr Rail Gate	17.13	25/09/17	Nr Water Tank	16.33
30/09/17	Nr Contractor Room	17.28	29/09/17		19.57	28/09/17	Nr Water Tank	18.44

Conc of PM 10:-

Date	Location	(µg/m3)	Date	Location	(µg/m3)	Date	Location	(µg/m3)
03/04/2017	Nr Contractor Room	42.53	04/04/2017	Nr Rail Gate	52.60	01/04/2017	Nr Water Tank	47.55
06/04/2017	Nr Contractor Room	54.56	07/04/2017	Nr Rail Gate	56.99	05/04/2017	Nr Water Tank	48.93
10/04/2017	Nr Contractor Room	49.85	11/04/2017	Nr Rail Gate	53.54	08/04/2017	Nr Water Tank	51.51
13/04/2017	Nr Contractor Room	52.14	14/04/2017	Nr Rail Gate	49.41	12/04/2017	Nr Water Tank	47.98
17/04/2017	Nr Contractor Room	40.30	18/04/2017	Nr Rail Gate	40.56	15/04/2017	Nr Water Tank	60.70
20/04/2017	Nr Contractor Room	54.95	21/04/2017	Nr Rail Gate	40.92	19/04/2017	Nr Water Tank	55.98
24/04/2017	Nr Contractor Room	58.81	25/04/2017	Nr Rail Gate	43.97	22/04/2017	Nr Water Tank	46.09
27/04/2017	Nr Contractor Room	63.24	28/04/2017	Nr Rail Gate	54.78	26/04/2017	Nr Water Tank	52.24
02/05/2017	Nr Contractor Room	41.17	04/05/2017	Nr Rail Gate	44.20	29/04/2017	Nr Water Tank	56.93
05/05/2017	Nr Contractor Room	43.66	08/05/2017	Nr Rail Gate	47.18	03/05/2017	Nr Water Tank	53.39
09/05/2017	Nr Contractor Room	42.00	11/05/2017	Nr Rail Gate	44.64	06/05/2017	Nr Water Tank	60.08
12/05/2017	Nr Contractor Room	41.95	15/05/2017	Nr Rail Gate	52.85	10/05/2017	Nr Water Tank	58.01
16/05/2017	Nr Contractor Room	69.44	18/05/2017	Nr Rail Gate	41.46	13/05/2017	Nr Water Tank	48.36
19/05/2017	Nr Contractor Room	42.78	22/05/2017	Nr Rail Gate	44.33	17/05/2017	Nr Water Tank	51.93
23/05/2017	Nr Contractor Room	54.37	25/05/2017	Nr Rail Gate	76.58	20/05/2017	Nr Water Tank	51.62
26/05/2017	Nr Contractor Room	57.94	29/05/2017	Nr Rail Gate	62.25	24/05/2017	Nr Water Tank	54.56
30/05/2017	Nr Contractor Room	48.17	01/06/2017	Nr Rail Gate	48.98	27/05/2017	Nr Water Tank	52.19
02/06/2017	Nr Contractor Room	46.50	05/06/2017	Nr Rail Gate	51.30	31/05/2017	Nr Water Tank	50.27
06/06/2017	Nr Contractor Room	44.25	08/06/2017	Nr Rail Gate	44.55	03/06/2017	Nr Water Tank	46.92
09/06/2017	Nr Contractor Room	42.68	12/06/2017	Nr Rail Gate	49.08	07/06/2017	Nr Water Tank	48.98
13/06/2017	Nr Contractor Room	65.95	15/06/2017	Nr Rail Gate	49.60	10/06/2017	Nr Water Tank	53.94
16/06/2017	Nr Contractor Room	56.14	19/06/2017	Nr Rail Gate	57.16	14/06/2017	Nr Water Tank	44.42
20/06/2017	Nr Contractor Room	43.62	22/06/2017	Nr Rail Gate	50.05	17/06/2017	Nr Water Tank	53.52
23/06/2017	Nr Contractor Room	40.56	26/06/2017	Nr Rail Gate	42.71	21/06/2017	Nr Water Tank	45.93
27/06/2017	Nr Contractor Room	36.84	29/06/2017	Nr Rail Gate	40.75	24/06/2017	Nr Water Tank	42.54
30/06/2017	Nr Contractor Room	35.86				28/06/2017	Nr Water Tank	43.02

Conc of PM 10:-

Date	Location	(µg/m3)	Date	Location	(µg/m3)	Date	Location	(µg/m3)
04/07/2017	Nr Contractor Room	33.80	03/07/2017	Nr Rail Gate	33.38	01/07/2017	Nr Water Tank	34.24
07/07/2017	Nr Contractor Room	38.44	06/07/2017	Nr Rail Gate	38.44	05/07/2017	Nr Water Tank	30.59
11/07/2017	Nr Contractor Room	45.08	10/07/2017	Nr Rail Gate	34.41	08/07/2017	Nr Water Tank	34.69
14/07/2017	Nr Contractor Room	34.10	13/07/2017	Nr Rail Gate	27.04	12/07/2017	Nr Water Tank	31.31
18/07/2017	Nr Contractor Room	40.67	17/07/2017	Nr Rail Gate	34.10	15/07/2017	Nr Water Tank	23.87
21/07/2017	Nr Contractor Room	34.72	20/07/2017	Nr Rail Gate	28.15	19/07/2017	Nr Water Tank	28.47
25/07/2017	Nr Contractor Room	35.10	24/07/2017	Nr Rail Gate	34.97	22/07/2017	Nr Water Tank	27.61
28/07/2017	Nr Contractor Room	36.66	27/07/2017	Nr Rail Gate	37.52	26/07/2017	Nr Water Tank	34.97
01/08/2017	Nr Contractor Room	33.19	31/07/2017	Nr Rail Gate	35.96	29/07/2017	Nr Water Tank	34.52
04/08/2017	Nr Contractor Room	34.15	03/08/2017	Nr Rail Gate	38.41	02/08/2017	Nr Water Tank	28.49
08/08/2017	Nr Contractor Room	36.77	07/08/2017	Nr Rail Gate	35.64	05/08/2017	Nr Water Tank	28.33
11/08/2017	Nr Contractor Room	33.80	10/08/2017	Nr Rail Gate	35.96	09/08/2017	Nr Water Tank	32.31
16/08/2017	Nr Contractor Room	26.45	14/08/2017	Nr Rail Gate	35.89	12/08/2017	Nr Water Tank	37.24
19/08/2017	Nr Contractor Room	36.62	18/08/2017	Nr Rail Gate	32.27	17/08/2017	Nr Water Tank	28.13
23/08/2017	Nr Contractor Room	37.94	22/08/2017	Nr Rail Gate	30.11	21/08/2017	Nr Water Tank	37.46
26/08/2017	Nr Contractor Room	38.68	25/08/2017	Nr Rail Gate	29.76	24/08/2017	Nr Water Tank	34.10
30/08/2017	Nr Contractor Room	35.40	29/08/2017	Nr Rail Gate	34.10	28/08/2017	Nr Water Tank	28.94
02/09/2017	Nr Contractor Room	36.29	01/09/2017	Nr Rail Gate	36.18	31/08/2017	Nr Water Tank	25.40
06/09/2017	Nr Contractor Room	38.10	05/09/2017	Nr Rail Gate	33.16	04/09/2017	Nr Water Tank	27.69
09/09/2017	Nr Contractor Room	27.90	08/09/2017	Nr Rail Gate	37.20	07/09/2017	Nr Water Tank	28.55
13/09/2017	Nr Contractor Room	37.95	12/09/2017	Nr Rail Gate	36.59	11/09/2017	Nr Water Tank	34.34
16/09/2017	Nr Contractor Room	36.58	15/09/2017	Nr Rail Gate	28.88	14/09/2017	Nr Water Tank	33.87
20/09/2017	Nr Contractor Room	37.20	19/09/2017	Nr Rail Gate	34.41	18/09/2017	Nr Water Tank	29.41
23/09/2017	Nr Contractor Room	35.98	22/09/2017	Nr Rail Gate	37.20	21/09/2017	Nr Water Tank	34.05
27/09/2017	Nr Contractor Room	32.93	26/09/2017	Nr Rail Gate	36.26	25/09/2017	Nr Water Tank	34.35
30/09/2017	Nr Contractor Room	38.72	29/09/2017	Nr Rail Gate	35.04	28/09/2017	Nr Water Tank	35.86

