

Appendix 3.27

	AM15	AM16	AM17
Max 24 hour concentration	205.7	172.7	237.9
Min 24 hour concentration	12	12.1	12.8
3 year Average concentration	68.9	67.1	69.7

Date	24 hour TSP concentration ($\mu\text{g}/\text{m}^3$)		
01/03/2010	77.8	53.9	84.2
06/03/2010	53.2	45.6	39.6
12/03/2010	104.8	82	76.1
18/03/2010	205.7	144	237.9
24/03/2010	50.7	27.5	36.3
30/03/2010	100.8	79.9	102.1
01/04/2010	29.3	68.5	98.9
07/04/2010	94.4	34.2	80.6
13/04/2010	42.6	38	57.6
19/04/2010	107.1	58.3	92.5
24/04/2010	91.9	80.9	83.5
30/04/2010	72.5	57.7	80.5
06/05/2010	30.6	61.8	26.8
12/05/2010	77.7	67.5	79.1
18/05/2010	86.6	32.5	20.3
24/05/2010	21.5	30	29.1
29/05/2010	16.9	50.6	54.9
04/06/2010	25.1	37.6	38.4
10/06/2010	45	43.9	33.3
15/06/2010	43.7	46	31
21/06/2010	88.9	57.2	118.6
24/06/2010	47.5	34.3	60.2
30/06/2010	45.5	56.7	39.5
06/07/2010	70.6	39.9	53.5
12/07/2010	78.7	46.9	62.2
17/07/2010	43.8	45.8	36
23/07/2010	22.6	54.7	33.3
29/07/2010	26.1	26.8	18.7
02/09/2010	15.9	17.5	59.9
08/09/2010	129.6	130.8	121.7
14/09/2010	40	40.6	41.2
20/09/2010	19.7	28.5	20.6
25/09/2010	32.4	102.4	81.2
30/09/2010	37.6	19.2	41
06/10/2010	58.7	59.3	28.9
12/10/2010	104.9	107.7	27.8
18/10/2010	54.9	61.6	82.1
23/10/2010	106.8	122.2	49.1
29/10/2010	111.1	136.9	108.6
04/11/2010	98.7	120	33.1
10/11/2010	125.3	126.9	116.9
16/11/2010	150.6	154.4	144.1
22/11/2010	118.1	138.1	134.9
27/11/2010	133	151.3	146.1
03/12/2010	121	132	99.2

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Date	24 hour TSP concentration ($\mu\text{g}/\text{m}^3$)		
09/12/2010	85	112.9	108
15/12/2010	129.9	120.4	122.4
20/12/2010	56.5	38.6	51.7
24/12/2010	163.1	133.2	152.7
30/12/2010	162.3	151.7	156.7
05/01/2011	133	123.1	137.3
11/01/2011	162.4	145.1	140
17/01/2011	164.2	84.5	177.5
22/01/2011	159.1	154.9	149.5
27/01/2011	113.1	66.9	104.6
02/02/2011	130	121.2	42
08/02/2011	144	71.3	140.7
14/02/2011	96.1	102.4	140.4
19/02/2011	81.4	57.9	70.2
25/02/2011	45	51.6	55.3
03/03/2011	108.6	98	42
09/03/2011	164	172.7	140.7
15/03/2011	115.7	93.7	140.4
21/03/2011	162	132.9	70.2
26/03/2011	61.2	110.1	136
10/04/2011	12	12.1	18.2
16/04/2011	29.7	30.8	31
22/04/2011	16.4	36.5	40.2
27/04/2011	31.5	31.6	32.5
03/05/2011	90.1	64.7	78.9
09/05/2011	60.7	37.1	128.3
14/05/2011	34.3	140	70.6
20/05/2011	40.7	56.7	52.1
26/05/2011	36.2	50.3	34.1
01/06/2011	91.9	101.3	55
07/06/2011	29.6	33.8	54.8
13/06/2011	34.7	41	154.1
18/06/2011	42.8	38.7	33.6
24/06/2011	33.3	35.4	27.7
30/06/2011	41.1	44.6	39.4
06/07/2011	32.3	40.7	30.2
12/07/2011	35.2	37.4	51.7
18/07/2011	30.4	27.7	53.7
23/07/2011	18.8	19.3	21.3
29/07/2011	42.5	45.4	57.7
04/08/2011	42.3	37.5	32.3
02/09/2011	113.7	30.1	125.5
08/09/2011	133.2	138.2	164.3
14/09/2011	53.5	52.8	50.5
20/09/2011	56.2	34.8	53.9

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Date	24 hour TSP concentration ($\mu\text{g}/\text{m}^3$)		
26/09/2011	65.7	79.1	58.2
30/09/2011			63.9
03/10/2011	64.5	62.7	
06/10/2011	54	40.5	27.9
12/10/2011	98.3	105.1	34.8
18/10/2011	28.1	32	27.4
24/10/2011	51.8	52	114.2
29/10/2011	69.6	75.6	67.1
04/11/2011	101.7	96.7	107.6
10/11/2011	63.5	59.5	74.1
16/11/2011	45.6	51	69.1
22/11/2011	35.5	40.2	43.2
28/11/2011	53.2	61.4	55.9
03/12/2011	67.7	68	67.4
09/12/2011	64.6	137.1	166.6
15/12/2011	104.6	121.7	66.7
20/12/2011	113.6	136.4	125.1
24/12/2011	84.3	153.7	117.9
30/12/2011	95.7	82.5	131
05/01/2012	93.2	99.9	87.5
10/01/2012	102.3	118.2	95.6
16/01/2012	77.4	88.5	87.9
21/01/2012	80.1	91.1	90.1
27/01/2012	41.7	45.5	37.9
02/02/2012	95.2	93.6	89.3
08/02/2012	60.6	66.1	
09/02/2012			107
14/02/2012	52	58.1	46.8
20/02/2012	61.1	71.9	77.4
25/02/2012	74	78.9	77.4
05/04/2012	81.1	102.4	141.5
11/04/2012	92.3	130	37.1
17/04/2012	38.4	44.5	38

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Min 24 hour concentration	12	12.1	12.8
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Date	24 hour TSP concentration ($\mu\text{g}/\text{m}^3$)		
23/04/2012	39.9	47.1	58.4
27/04/2012	45	61.4	75.1
03/05/2012	26.3	32.3	40.3
09/05/2012	57.2	68.5	55
15/05/2012	24.1	35.2	23.3
21/05/2012	21.8	20.1	15.1
26/05/2012	42.2	16.9	29.3
01/06/2012	26.4	29.5	22.8
07/06/2012	44.8	52.9	28.8
13/06/2012	40.1	85.7	55.4
19/06/2012	25.5	32.8	30.3
25/06/2012	50.1	31.4	37
30/06/2012	54.1	66.1	38.7
06/07/2012	48.6	48.6	42.1
12/07/2012	32	34.3	28.8
18/07/2012	26.1	25.7	15.8
24/07/2012	44.7	15.8	78.1
30/07/2012	18.8	70	12.8
04/08/2012	145.4	20.4	106.3
10/08/2012	22.5	25.8	68
16/08/2012	29.9	27.1	20
22/08/2012	71.9	82.2	80.2
28/08/2012	53.9	29.4	67.1
03/09/2012	29.3	54.3	20.2
08/09/2012	14.3	29.1	20.4
14/09/2012	32.5	34.3	38.1
20/09/2012	89.5	83.1	104.9
26/09/2012	90.7	44.9	24.7
29/09/2012	45.5	30.9	62.2
05/10/2012	87.3	56.6	43.4
11/10/2012	57.3	61.1	48.9
17/10/2012	167.6	64.2	38.2
22/10/2012	57	65.9	89.1
27/10/2012	39.1	86	111.9
02/11/2012	66.2	60.1	19.5
08/11/2012	61.1	50.9	56.9
14/11/2012	31.6	27	79.5
20/11/2012	34.9	27.4	33.3
26/11/2012	39.5	61.7	59.9
01/12/2012	58.1	48.5	48.1
07/12/2012	17.6	43.7	29.8
13/12/2012	100.1	28.6	79
19/12/2012	87.5	58.3	27.4
24/12/2012	78.9	31.4	88.2