

# PM<sub>10</sub> DATA TABLES FOR 2001

24-Hour PM <sub>10</sub> (by TEOM)		Policy Objective = 50 (µg/m <sup>3</sup> )											
Station	24h Average (µg/m <sup>3</sup> )	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Alphington	Maximum	72.6	29.1	32.3	35.8	34.4		53.4	34.7	26.6	18.6	27.8	25.1
	Data Recovery %	99	99	95	99	91	50	99	99	93	99	85	94
	Average	24.8	19.5	19.3	19.8	23.7		22.8	16.7	18.6	13.1	15.6	14.1
Box Hill	Maximum	66.9	26.9	28.9	29.0	27.4	23.4	37.5	20.4	24.1	13.7	19.6	21.6
	Data Recovery %	100	99	98	100	99	99	99	99	94	98	86	82
	Average	21.4	15.8	15.9	15.3	16.6	12.1	15.2	12.0	12.3	8.9	11.6	11.2
Brighton	Maximum	70.8	26.3	32.8	33.4	33.3	24.7	34.3	21.5	27.1	17.6	20.4	23.2
	Data Recovery %	98	98	99	100	99	93	94	100	93	98	84	97
	Average	23.5	17.4	17.1	16.5	17.4	12.7	16.7	13.3	15.6	9.9	12.2	11.4
Dandenong	Maximum												25.2
	Data Recovery %	0	0	0	3	0	0	0	0	0	51	55	75
	Average												14.5
Footscray	Maximum								28.1	38.9	20.7	26.7	
	Data Recovery %	0	0	0	0	0	0	73	93	90	92	91	73
	Average								16.0	18.4	11.6	15.4	
Richmond	Maximum	64.7	30.5	32.1	36.3	29.4	23.1	41.2	25.6	31.7	17.8	25.0	23.8
	Data Recovery %	98	74	98	93	97	99	98	97	87	99	81	77
	Average	25.3	20.0	18.0	19.3	20.0	15.3	20.4	16.0	17.9	12.1	15.4	12.9
<b>PPR</b>	<b>Maximum</b>	<b>72.6</b>	<b>30.5</b>	<b>32.8</b>	<b>36.3</b>	<b>34.4</b>	<b>24.7</b>	<b>53.4</b>	<b>34.7</b>	<b>38.9</b>	<b>20.7</b>	<b>27.8</b>	<b>25.2</b>
	<b>Data Recovery %</b>	<b>66</b>	<b>62</b>	<b>65</b>	<b>66</b>	<b>64</b>	<b>57</b>	<b>77</b>	<b>81</b>	<b>76</b>	<b>89</b>	<b>80</b>	<b>83</b>
	<b>Average</b>	<b>23.7</b>	<b>18.1</b>	<b>17.6</b>	<b>17.7</b>	<b>19.4</b>	<b>13.4</b>	<b>18.8</b>	<b>14.8</b>	<b>16.5</b>	<b>11.1</b>	<b>14.0</b>	<b>12.8</b>

**Note:** Maximum and averages for individual stations are not reported when the data recovery is <75% (a maximum is recorded, however, if there has been an exceedence of a policy objective)

PM<sub>10</sub> TEOM Values are corrected with temperature to give equivalence to HiVol (Reference method) data.

24-Hour PM <sub>10</sub> (by HiVol)		Policy Objective = 50 (µg/m <sup>3</sup> )											
Station	24h Average (µg/m <sup>3</sup> )	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Alphington	Maximum	37.9	25.0	44.1	27.1	34.3	28.3	28.3	20.1	29.9	16.8	14.0	26.7
	No. of Samples	5	5	5	5	5	4	4	5	4	5	5	5
	Average	26.7	21.0	21.5	18.8	24.7	20.8	19.9	14.6	18.0	12.2	10.1	14.0
Collingwood	Maximum	47.5	26.4	35.3		40.9	38.9	36.6	35.2	35.8	26.4	23.5	32.5
	No. of Samples	5	5	5	3	5	4	5	4	5	5	5	6
	Average	30.0	22.0	21.8		28.6	26.5	26.8	23.6	24.7	14.7	18.4	18.6
Richmond	Maximum	37.8	23.5	24.2	24.4		24.3	27.0	19.7	26.6	17.9	20.6	20.8
	No. of Samples	5	5	5	5	3	5	5	4	5	5	5	6
	Average	26.5	19.7	17.7	18.6		18.1	18.5	14.8	18.5	11.1	14.3	13.4
Paisley	Maximum	37.5	30.5	26.7	23.7	26.7	22.0	29.1	19.1	20.1			40.9
	No. of Samples	5	5	5	5	5	5	4	4	5	2	1	6
	Average	27.4	20.9	18.1	16.1	18.5	16.5	21.8	15.2	15.4			15.9
Geelong	Maximum	42.9	24.2	29.5	20.7	25.9	22.6	20.0	28.5	26.1	16.1	28.5	17.5
	No. of Samples	5	5	5	5	5	5	5	5	5	5	5	6
	Average	28.8	17.7	17.7	15.9	14.8	14.3	16.1	16.6	15.9	10.6	15.4	12.9
RMIT	Maximum	37.4	26.8	27.1		32.3	34.1	36.2		61.0	18.3	22.8	22.9
	No. of Samples	4	4	5	1	5	4	4	1	3	5	5	4
	Average	28.4	20.7	19.3		25.1	21.7	24.2			12.2	16.2	15.7
PPR	Maximum	47.5	30.5	44.1	27.1	40.9	38.9	36.6	35.2	61.0	26.4	28.5	40.9
	Data Recovery %	97	97	100	80	93	90	90	77	90	90	87	92
	Average	28.0	20.3	19.4	17.4	22.3	19.6	21.2	16.9	18.5	12.2	14.9	15.1

**Note:** Maximum and averages for individual stations are not reported when the data recovery is <75% (a maximum is recorded, however, if there has been an exceedence of a policy objective)