

**1998 24-Hour Maxima PM10 ( $\mu\text{g}/\text{m}^3$ ) (High Volume Sampler) Acceptable Level = N/A**  
 (proposed NEPM =  $50 \mu\text{g}/\text{m}^3$ )

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Maxima
Alphington	18.4	42.7	39.9	23.8	46.4	25.7	45.1	46.2	16.9	19.3	24.0	26.2	46.4
Collingwood	27.8	55.6	43.7	25.8	50.0	41.7	57.7	51.1	20.7	28.6	32.9	39.2	57.7
Richmond	*	46.3	40.6	24.6	47.2	30.8	47.6	47.8	18.9	22.5	29.8	26.2	47.8
Paisley	32.7	*	*	*	*	*	47.8	41.4	22.4	25.1	27.6	35.3	47.8
RMIT	28.2	*	54.2	27.2	*	25.0	40.3	49.2	21.6	23.3	31.8	23.2	54.2
Geelong Sth	*	*	*	*	*	*	*	23.2	27.1	28.0	20.3	33.8	33.8
Maxima	32.7	55.6	54.2	27.2	50.0	41.7	57.7	51.1	27.1	28.6	32.9	39.2	57.7

\* Insufficient valid data      - Not instrumented

**1998 24-Hour Maxima PM10 ( $\mu\text{g}/\text{m}^3$ )**

**Air NEPM =  $50 \mu\text{g}/\text{m}^3$**

Station	PM10	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	26.5	47.1	48.0	35.9	43.7	40.6	40.7	32.5	32.5	27.8	27.6	30.9	48.0
	Average	17.9	24.5	21.2	17.8	23.1	18.1	18.0	17.7	14.1	16.6	16.6	16.7	18.5
	No.Days	31	28	30	30	25	15.0	31	31	27	27	30	24	329
Brighton	Maxima	-	48.1	46.2	29.0	37.5	39.0	30.6	30.6	28.4	28.1	24.2	28.5	48.1
	Average	-	26.3	20.0	15.8	20.0	17.8	16.6	15.6	13.4	15.8	15.9	16.3	17.0
	No.Days	0	8.0	30	30	31	30	29	31	30	31	30	31	311
Dandenong	Maxima	-	-	-	28.4	37.9	43.3	30.8	30.7	31.2	35.1	30.1	30.9	43.3
	Average	-	-	-	17.3	20.0	19.0	17.1	16.7	14.9	16.9	17.3	15.8	17.2
	No.Days	0	0	0	14.0	29	30	31	31	30	31	27	31	254
Footscray	Maxima	34.2	60.1	55.8	41.7	50.8	40.6	34.8	29.9	34.9	30.4	28.0	37.8	60.1
	Average	21.4	29.5	25.9	19.9	22.2	17.9	17.7	17.1	16.4	17.9	18.3	19.7	20.3
	No.Days	31	28	28	30	31	30	30	28	24	31	30	25	346
Box Hill	Maxima	-	-	-	40.2	38.5	31.3	34.5	26.5	32.2	23.2	23.2	27.7	40.2
	Average	-	-	-	17.4	18.6	15.6	14.9	15.1	12.5	14.3	15.8	16.8	15.6
	No.Days	0	0	0	27	21	30	31	31	30	31	30	31	262
PPCR Max		34.2	60.1	55.8	41.7	50.8	43.3	40.7	32.5	34.9	35.1	30.1	37.8	60.1
Average		19.6	26.9	22.3	17.7	20.9	17.6	16.9	16.4	14.2	16.3	16.8	17.0	17.9
% Avail		100	76	95	87	88	90	98	98	94	97	98	92	93

\* Insufficient valid data      - Not instrumented

**1998 24-Hour Maxima PM 2.5 (ug/m3)**

**Acceptable level = N/A**

Station	PM 2.5	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	14.4	19.9	18.2	18.8	29.7	29.4	34.0	23.2	24.5	20.3	11.3	10.8	34.0
	Average	8.4	10.1	9.0	10.3	14.0	12.1	13.8	11.2	8.6	9.5	6.4	6.6	9.8
	No.Days	31	28	30	30	19.0	24	30	31	27	27	30	31	338
Brighton	Maxima	-	18.0	16.6	17.1	30.8	31.0	24.9	22.0	19.8	22.9	9.6	11.7	31.0
	Average	-	10.9	8.4	8.3	12.5	10.8	12.2	10.1	7.8	8.9	6.0	6.9	9.2
	No.Days	0	8.0	30	30	31	30	29	31	30	31	30	31	311
Footscray	Maxima	17.4	19.6	16.1	14.7	35.6	25.1	24.6	18.4	21.7	13.5	13.0	17.2	35.6
	Average	8.7	10.7	8.7	8.4	11.9	9.0	10.5	9.3	9.2	7.5	7.4	7.8	9.1
	No.Days	31	28	29	30	31	30	29	28	12.0	31	30	23	332
PPCR Max		17.4	19.9	18.2	18.8	35.6	31.0	34.0	23.2	24.5	22.9	13.0	17.2	35.6
Average		8.6	10.4	8.7	9.0	12.6	10.5	12.2	10.2	8.4	8.6	6.6	7.0	9.4
% Avail		100	76	96	100	87	93	95	97	77	96	100	91	97

\* Insufficient valid data - Not instrumented

**1998 24-Hour Maxima PM 1 (ug/m3)**

**Acceptable level = N/A**

Station	PM 1	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Footscray	Maxima	11.7	12.9	11.6	12.9	19.9	18.8	18.1	11.9	14.9	*	*	*	19.9
	Average	5.8	6.7	5.8	6.5	7.8	6.3	7.7	6.6	5.2	*	*	*	6.5
	No.Days	29	28	26	30	24	30	28	28	23	0	0	0	246
PPCR Max		11.7	12.9	11.6	12.9	19.9	18.8	18.1	11.9	14.9	*	*	*	19.9
Average		5.8	6.7	5.8	6.5	7.8	6.3	7.7	6.6	5.2	*	*	*	6.5
% Avail		94	100	84	100	77	100	90	90	77	0	0	0	90

\* Insufficient valid data - Not instrumented