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1998 Monthly 1-Hour Daily Maxima Carbon Monoxide (ppm) Acceptable level = 30ppm

Station	CO	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	1	3	4	4	8	8	7	5	3	4	2	1	8
	Average	1	1	2	2	3	3	3	2	1	1	1	1	2
	No.Days	31	28	31	30	29	28	31	31	30	31	30	26	356
RMIT	Maxima	3	3	4	4	8	9	8	4	3	3	2	-	9
	Average	1	1	1	2	2	3	3	2	1	1	1	-	2
	No.Days	31	28	31	30	31	29	31	30	30	31	23	0	325
Footscray	Maxima	2	2	4	3	6	7	3	3	1	3	1	2	7
	Average	1	1	1	1	2	2	1	1	1	1	1	1	1
	No.Days	31	28	31	30	31	30	7	5	9	31	30	27	290
Box Hill	Maxima	2	2	3	4	7	7	7	5	3	4	2	1	7
	Average	1	1	1	1	2	3	3	2	1	1	1	1	1
	No.Days	31	28	31	30	31	30	31	31	30	31	30	31	365
Geelong South	Maxima	-	-	-	3	5	5	5	4	2	2	1	1	5
	Average	-	-	-	1	2	2	2	1	1	1	0	0	1
	No.Days	0	0	0	4	31	25	31	31	30	31	30	31	244
PPCR Max		3	3	4	4	8	9	8	5	3	4	2	2	9
Average		1	1	1	2	2	2	2	2	1	1	1	1	1
% Avail		100	100	100	83	99	95	85	83	86	100	95	74	94

* Insufficient valid data - Not instrumented

1998 Monthly 8-Hour Daily Maxima Carbon Monoxide (ppm) Acceptable Level = 10 ppm

Station	CO	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	1	1	2	3	7	7	6	3	2	3	2	1	7
	Average	0	1	1	1	2	2	2	2	1	1	1	0	1
	No.Days	31	28	31	30	29	28	31	31	30	31	30	26	356
Box Hill	Maxima	1	1	1	3	5	5	5	3	2	3	2	1	5
	Average	0	0	1	1	2	2	2	1	1	1	0	0	1
	No.Days	31	28	31	30	31	30	31	31	30	31	30	31	365
Footscray	Maxima	1	1	2	2	4	5	3	1	1	2	1	1	5
	Average	0	0	1	1	1	1	1	1	1	1	0	0	1
	No.Days	31	28	31	30	31	30	8	5	10	31	30	27	292
RMIT	Maxima	2	2	2	2	5	5	6	2	2	2	1	-	6
	Average	1	1	1	1	1	2	2	1	1	1	1	-	1
	No.Days	31	28	31	30	31	29	31	31	30	31	23	0	326
Geelong South	Maxima	-	-	-	1	3	3	3	3	1	1	1	1	3
	Average	-	-	-	1	1	1	1	1	0	0	0	0	1
	No.Days	0	0	0	4	31	26	31	31	30	31	30	30	244
PPCR Max		2	2	2	3	7	7	6	3	2	3	2	1	7
Average		0	1	1	1	1	1	2	1	1	1	0	0	1
% Avail		100	100	100	83	99	95	85	83	87	100	95	92	94

* Insufficient valid data - Not instrumented

1998 Monthly 1-Hour Maxima Nitrogen Dioxide (ppb)

Acceptable level = 150 ppb

Station	NO ₂	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	50	56	73	41	51	67	58	59	55	49	46	45	73
	Average	20	26	30	26	28	30	29	32	26	26	23	21	27
	No.Days	31	28	31	30	31	28	31	30	30	30	31	30	26
Dandenong	Maxima	32	50	64	43	48	58	37	52	52	28	34	38	64
	Average	16	21	24	26	26	28	27	30	24	18	18	15	23
	No.Days	31	28	30	30	31	30	31	31	30	31	30	31	364
RMIT	Maxima	41	55	89	53	57	72	57	53	38	46	43	82	89
	Average	25	31	32	29	32	33	34	36	29	27	27	27	31
	No.Days	9	28	31	30	31	29	31	30	23	28	23	28	321
Footscray	Maxima	55	54	58	48	47	56	70	57	52	43	37	59	70
	Average	22	26	24	27	26	28	36	34	25	23	22	22	26
	No.Days	31	28	30	30	17	30	31	29	29	31	30	27	343
Pt.Cook	Maxima	31	58	64	44	67	47	63	49	36	36	27	34	67
	Average	9	15	14	15	22	19	25	20	16	13	12	11	16
	No.Days	28	26	29	27	28	30	31	31	30	29	28	31	348
Paisley	Maxima	35	57	85	48	65	68	52	55	64	39	37	54	85
	Average	13	18	18	23	30	31	35	32	25	23	19	18	24
	No.Days	30	27	30	30	31	28	31	31	30	31	27	26	352
Brighton	Maxima	35	47	54	41	45	52	40	41	30	35	37	54	54
	Average	16	22	19	22	26	25	24	28	21	20	18	17	21
	No.Days	31	19	31	30	31	30	30	26	2	31	30	31	322
Box Hill	Maxima	50	45	60	36	44	53	43	47	46	37	38	44	60
	Average	21	25	27	25	25	27	27	30	24	23	20	17	24
	No.Days	31	28	31	30	31	30	31	31	30	31	29	31	364
Geelong South	Maxima	-	-	-	30	67	44	38	34	35	34	35	34	67
	Average	-	-	-	21	26	22	25	23	18	18	13	14	20
	No.Days	0	0	0	7	31	30	31	31	30	31	30	31	252
PPCR Max		55	58	89	53	67	72	70	59	64	49	46	82	89
Average		17	23	24	24	27	27	29	29	23	21	19	18	24
% Avail		90	95	98	90	94	98	100	97	87	98	95	94	94

Traralgon	Maxima	22	29	21	36	28	27	30	31	28	24	26	33	36
	Average	12	15	13	19	19	21	22	21	19	16	12	12	17
	No.Days	29	28	27	30	30	20	25	31	28	31	29	30	338
Moe	Maxima	24	28	36	47	49	32	30	35	25	19	18	32	49
	Average	10	15	16	23	20	21	21	18	17	13	12	11	17
	No.Days	31	25	26	30	30	29	31	31	26	12	30	30	331
Latrobe Valley Max		24	29	36	47	49	32	30	35	28	24	26	33	49
Average		11	15	15	21	19	21	21	20	18	15	12	12	17
% Avail		97	95	85	100	97	82	90	100	90	69	98	97	92

* Insufficient valid data

- Not instrumented

1998 Monthly 24-Hour Maxima Nitrogen Dioxide (ppb)

Acceptable level = 60 ppb

Station	NO2	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	23	23	29	19	30	29	31	27	30	23	19	16	31
	Average	10	13	15	15	16	16	17	18	13	13	12	11	14
	No.Days	31	28	30	30	31	27	31	27	30	31	30	24	350
Box Hill	Maxima	19	20	23	19	26	26	25	26	24	19	16	12	26
	Average	10	11	13	14	14	15	16	16	12	12	10	7	13
	No.Days	31	28	30	30	31	29	31	31	30	29	27	27	354
Brighton	Maxima	18	27	26	24	26	28	26	25	13	21	15	20	28
	Average	7	10	8	12	15	14	14	16	13	9	8	7	11
	No.Days	31	19	31	30	29	27	27	25	1	31	30	31	312
Dandenong	Maxima	17	19	29	26	30	27	23	26	26	17	13	17	30
	Average	7	9	11	14	15	15	16	17	11	8	7	5	11
	No.Days	31	28	29	30	31	30	31	31	30	31	28	31	361
Footscray	Maxima	20	28	20	27	27	32	35	28	27	26	18	31	35
	Average	10	12	12	15	15	14	21	19	13	12	11	10	14
	No.Days	31	28	26	30	16	30	30	27	24	31	30	25	328
Paisley	Maxima	12	11	32	22	37	37	37	35	26	22	15	23	37
	Average	3	5	7	11	17	15	19	17	12	9	6	7	11
	No.Days	28	22	21	28	31	27	31	31	25	31	26	24	325
Pt Cook	Maxima	7	15	22	16	21	22	30	24	18	14	10	12	30
	Average	2	4	4	5	9	8	11	9	6	4	3	3	6
	No.Days	26	25	28	25	24	30	31	31	30	28	27	31	336
RMIT	Maxima	19	34	35	28	39	35	35	35	25	30	23	37	39
	Average	15	18	18	19	22	21	23	24	17	17	16	15	19
	No.Days	8	28	26	30	31	27	31	28	21	27	22	27	306
Geelong South	Maxima	-	-	-	16	26	25	25	23	17	16	13	16	26
	Average	-	-	-	10	13	10	12	11	8	7	5	5	9
	No.Days	0	0	0	6	30	30	31	31	30	31	30	31	250
PPCR Max		23	34	35	28	39	37	37	35	30	30	23	37	39
Average		7	11	11	13	15	14	17	16	11	10	8	8	12
% Avail		88	92	89	89	91	95	98	94	82	97	93	90	91
Traralgon	Maxima	11	11	13	16	16	15	17	13	11	8	9	9	17
	Average	5	7	7	10	10	10	11	8	7	5	5	5	8
	No.Days	31	24	21	30	29	28	31	31	26	12	30	29	322
Moe	Maxima	10	14	11	14	15	15	17	15	13	11	11	13	17
	Average	6	8	7	10	10	11	11	10	9	7	6	6	8
	No.Days	28	28	26	30	29	19	24	31	28	29	25	29	326
Latrobe Valley Max		11	14	13	16	16	15	17	15	13	11	11	13	17
Average		5	7	7	10	10	10	11	9	8	7	6	5	8
% Avail		95	93	76	100	94	78	89	100	90	66	92	94	89

* Insufficient valid data - Not instrumented

1998 Monthly 1-Hour Daily Maxima Sulfur Dioxide (ppb)

Acceptable level = 170 ppb

Station	SO ₂	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	8	15	13	12	12	15	8	7	5	4	7	6	15
	Average	2	3	3	3	3	3	2	2	2	1	2	2	2
	No.Days	31	28	31	30	31	28	31	31	30	31	30	26	358
RMIT	Maxima	13	29	15	20	20	38	17	13	8	18	11	13	38
	Average	3	6	5	7	5	6	5	3	2	4	3	4	4
	No.Days	31	28	31	30	27	29	31	30	30	31	23	28	349
Footscray	Maxima	27	15	20	13	16	19	18	14	12	9	14	9	27
	Average	6	6	6	5	5	4	4	6	4	4	5	4	5
	No.Days	31	28	31	30	31	30	31	29	29	31	30	25	356
Paisley	Maxima	74	125	73	83	70	69	30	23	43	18	31	30	125
	Average	17	27	13	23	13	16	10	6	12	8	7	6	13
	No.Days	31	28	30	30	31	30	31	31	30	31	30	27	360
Box Hill	Maxima	5	4	10	3	17	9	8	7	4	2	8	3	17
	Average	1	1	2	1	1	2	3	2	2	0	1	1	1
	No.Days	31	28	31	30	31	30	31	31	30	31	30	31	365
Pt.Henry	Maxima	125	147	73	43	89	74	118	70	108	148	80	85	148
	Average	7	11	6	8	11	12	11	7	15	16	6	9	10
	No.Days	30	28	31	30	31	30	31	31	18	31	30	31	352
Geelong South	Maxima	-	-	-	27	38	23	22	23	21	21	19	12	38
	Average	-	-	-	8	7	6	4	4	7	5	4	3	5
	No.Days	0	0	0	7	31	30	31	31	30	31	30	31	252
PPCR Max		125	147	73	83	89	74	118	70	108	148	80	85	148
Average		6	9	6	8	6	7	6	4	6	5	4	4	6
% Avail		99	100	99	89	98	99	100	99	94	100	97	92	98

Traralgon	Maxima	11	21	29	20	10	20	22	18	15	15	17	55	55
	Average	6	8	8	7	5	5	10	6	7	8	6	11	7
	No.Days	31	28	27	30	30	30	31	31	30	31	29	19	347
Moe	Maxima	22	25	23	23	20	7	9	13	21	10	13	32	32
	Average	5	4	4	5	3	2	2	3	2	2	4	6	4
	No.Days	31	28	31	30	27	30	31	31	29	26	30	31	355
Latrobe Valley Max		22	25	29	23	20	20	22	18	21	15	17	55	55
Average		5	6	6	6	4	4	6	5	5	5	5	8	5
% Avail		100	100	94	100	92	100	100	100	98	92	98	81	96

* Insufficient valid data - Not instrumented

1998 Monthly 24-Hour Maxima Sulfur Dioxide (ppb)

Acceptable = 60 ppb

Station	SO ₂	M O N T H												Annual
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Alphington	Maxima	1	3	2	2	2	2	3	1	1	1	1	1	3
	Average	0	0	0	0	0	0	1	0	0	0	0	0	0
	No.Days	31	28	30	30	31	27	31	31	30	31	30	24	354
Box Hill	Maxima	1	2	2	1	3	4	2	2	1	0	1	1	4
	Average	0	0	0	0	-1	1	1	1	0	0	0	0	0
	No.Days	31	28	30	30	31	29	31	31	30	31	30	31	363
Footscray	Maxima	6	4	5	3	4	6	4	4	4	3	2	2	6
	Average	1	2	1	1	1	1	1	2	2	1	1	1	1
	No.Days	31	28	29	30	31	30	30	27	25	31	30	23	345
Paisley	Maxima	16	21	12	21	19	17	14	4	7	7	5	10	21
	Average	3	3	2	3	2	4	3	2	3	1	0	0	2
	No.Days	31	28	19	28	31	30	31	31	25	31	30	24	339
RMIT	Maxima	2	5	4	4	5	6	7	2	1	1	1	4	7
	Average	0	0	0	1	1	1	1	0	0	0	0	2	0
	No.Days	31	28	26	30	27	27	31	29	30	31	22	27	339
Pt Henry	Maxima	27	12	13	7	13	18	19	9	11	13	9	8	27
	Average	1	1	0	1	2	2	2	1	2	1	1	2	1
	No.Days	28	28	30	30	31	30	31	29	17	31	29	31	345
Geelong South	Maxima	-	-	-	3	6	4	4	5	4	3	4	2	6
	Average	-	-	-	1	1	1	1	1	1	1	0	0	1
	No.Days	0	0	0	6	31	30	31	31	30	31	30	31	251
PPCR Max		27	21	13	21	19	18	19	9	11	13	9	10	27
Average		1	1	1	1	1	1	1	1	1	0	0	1	1
% Avail		98	100	88	88	98	97	100	96	89	100	96	88	95

Traralgon	Maxima	4	7	5	7	6	2	3	4	2	3	4	5	7
	Average	1	1	1	2	1	0	1	1	0	1	1	1	1
	No.Days	31	26	30	29	25	30	31	31	28	24	30	31	346
Moe	Maxima	3	5	6	5	4	4	8	5	6	7	5	9	9
	Average	1	2	2	2	2	2	4	3	4	4	3	4	3
	No.Days	31	28	26	30	29	30	31	31	30	29	25	16	336
Latrobe Valley Max		4	7	6	7	6	4	8	5	6	7	5	9	9
Average		1	1	2	2	1	1	2	2	2	2	2	2	2
% Avail		100	96	90	98	87	100	100	100	97	85	92	76	93

* Insufficient valid data - Not instrumented