

**OZONE (O<sub>3</sub>) DATA TABLES FOR 2002**

1-hour Ozone		Policy Objective = 0.10 ppm												
Station	1 Hour Average (ppm)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Alphington	Average			0.009	0.007	0.006	0.010	0.012	0.010	0.015	0.014	0.014	0.013	0.011
	Data Recovery %	31	55	92	92	93	88	93	91	91	94	93	93	84
	Maximum			0.041	0.051	0.040	0.026	0.027	0.031	0.032	0.037	0.046	0.051	0.051
Box Hill	Average	0.011	0.011	0.009	0.007	0.006	0.009	0.010	0.010	0.015	0.014	0.015	0.014	0.011
	Data Recovery %	90	95	92	93	87	93	90	95	89	90	87	93	91
	Maximum	0.067	0.044	0.045	0.049	0.041	0.025	0.024	0.033	0.030	0.038	0.050	0.057	0.067
Brighton	Average	0.014		0.013	0.011	0.009	0.011	0.011	0.011	0.018	0.018	0.019	0.017	0.014
	Data Recovery %	93	22	94	92	90	91	91	94	92	93	93	93	87
	Maximum	0.085		0.055	0.043	0.041	0.029	0.027	0.031	0.035	0.040	0.061	0.066	0.085
Dandenong	Average	0.014	0.014		0.010	0.010	0.013	0.014	0.013	0.020	0.020	0.020		0.015
	Data Recovery %	82	80	73	93	88	85	95	89	94	94	89	23	82
	Maximum	0.078	0.076		0.050	0.042	0.028	0.030	0.034	0.037	0.042	0.065		0.078
Footscray	Average	0.014	0.013	0.012	0.009	0.008	0.011	0.012	0.012	0.017	0.018	0.018	0.016	0.013
	Data Recovery %	88	91	94	93	95	94	94	95	94	82	94	96	92
	Maximum	0.095	0.044	0.040	0.038	0.038	0.026	0.028	0.033	0.033	0.038	0.057	0.068	0.095
Geelong South	Average	0.011	0.012	0.010	0.011	0.009	0.013			0.016	0.017	0.015	0.012	0.013
	Data Recovery %	93	91	92	89	91	92	58	48	88	93	92	92	85
	Maximum	0.058	0.056	0.058	0.044	0.029	0.026			0.029	0.039	0.056	0.049	0.058
Melton	Average											0.021		
	Data Recovery %										35	84	66	16
	Maximum											0.959		
Mooroolbark	Average						0.014	0.015	0.012	0.017	0.017	0.017	0.019	
	Data Recovery %					54	86	91	87	88	94	94	94	58
	Maximum						0.033	0.032	0.038	0.038	0.038	0.050	0.089	
Mt Cottrell	Average	0.018	0.018	0.015	0.016	0.015	0.018	0.019	0.020	0.023				
	Data Recovery %	93	95	93	93	90	92	95	95	92	53			74
	Maximum	0.076	0.058	0.047	0.053	0.038	0.031	0.032	0.035	0.034				
Paisley	Average	0.010	0.010	0.010	0.008	0.005	0.008	0.008				0.017	0.016	0.011
	Data Recovery %	84	94	92	92	92	93	85	62	0	74	92	87	79
	Maximum	0.084	0.045	0.058	0.045	0.037	0.028	0.026				0.058	0.074	0.084

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1-hour Ozone		Policy Objective = 0.10 ppm												
Station	1 Hour Average (ppm)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Pakenham	Average									0.018	0.019	0.019	0.015	
	Data Recovery %								55	95	99	86	93	36
	Maximum								0.034	0.041	0.048	0.048		
Point. Henry	Average	0.016	0.018	0.017	0.018	0.016	0.020	0.020	0.019	0.022	0.021	0.021	0.018	0.019
	Data Recovery %	81	96	90	96	95	93	94	94	96	95	95	95	93
	Maximum	0.069	0.069	0.065	0.055	0.040	0.033	0.031	0.033	0.034	0.041	0.065	0.052	0.069
Pt. Cook	Average	0.016	0.017	0.015	0.014	0.012	0.014	0.015	0.016	0.020	0.020	0.021	0.018	0.016
	Data Recovery %	88	91	92	89	92	87	93	94	95	83	91	92	91
	Maximum	0.093	0.070	0.075	0.049	0.039	0.030	0.032	0.036	0.034	0.039	0.062	0.066	0.093
RMIT	Average	0.009	0.008	0.007		0.004	0.007	0.007	0.008	0.012	0.011	0.012	0.012	0.009
	Data Recovery %	87	91	87	65	92	80	93	92	83	93	86	92	87
	Maximum	0.081	0.038	0.033		0.031	0.024	0.021	0.026	0.029	0.033	0.038	0.059	0.081
<b>Port Phillip Region</b>	<b>Average</b>	<b>0.013</b>	<b>0.012</b>	<b>0.011</b>	<b>0.011</b>	<b>0.009</b>	<b>0.012</b>	<b>0.013</b>	<b>0.013</b>	<b>0.018</b>	<b>0.016</b>	<b>0.016</b>	<b>0.013</b>	<b>0.013</b>
	<b>Data Recovery %</b>	<b>83</b>	<b>82</b>	<b>90</b>	<b>90</b>	<b>88</b>	<b>89</b>	<b>89</b>	<b>84</b>	<b>84</b>	<b>84</b>	<b>84</b>	<b>79</b>	<b>86</b>
	<b>Maximum</b>	<b>0.095</b>	<b>0.076</b>	<b>0.075</b>	<b>0.055</b>	<b>0.042</b>	<b>0.033</b>	<b>0.032</b>	<b>0.038</b>	<b>0.038</b>	<b>0.042</b>	<b>0.065</b>	<b>0.089</b>	<b>0.095</b>
Moe	Average	0.014	0.013	0.012	0.014	0.011	0.015	0.015	0.015	0.020	0.021	0.020	0.018	0.016
	Data Recovery %	96	82	90	96	95	95	96	95	96	96	84	95	93
	Maximum	0.049	0.039	0.041	0.059	0.039	0.031	0.031	0.035	0.036	0.044	0.055	0.058	0.059
Traralgon	Average	0.013	0.011	0.011	0.011	0.008	0.011	0.010	0.011	0.018	0.018	0.019	0.015	0.013
	Data Recovery %	96	96	96	96	95	96	96	95	95	96	95	96	96
	Maximum	0.051	0.036	0.043	0.047	0.035	0.027	0.028	0.030	0.033	0.040	0.049	0.057	0.057
<b>Latrobe Valley</b>	<b>Average</b>	<b>0.014</b>	<b>0.012</b>	<b>0.012</b>	<b>0.012</b>	<b>0.010</b>	<b>0.013</b>	<b>0.012</b>	<b>0.013</b>	<b>0.019</b>	<b>0.020</b>	<b>0.019</b>	<b>0.016</b>	<b>0.014</b>
	<b>Data Recovery %</b>	<b>96</b>	<b>89</b>	<b>93</b>	<b>96</b>	<b>95</b>	<b>95</b>	<b>96</b>	<b>95</b>	<b>95</b>	<b>96</b>	<b>90</b>	<b>96</b>	<b>94</b>
	<b>Maximum</b>	<b>0.051</b>	<b>0.039</b>	<b>0.043</b>	<b>0.059</b>	<b>0.039</b>	<b>0.031</b>	<b>0.031</b>	<b>0.035</b>	<b>0.036</b>	<b>0.044</b>	<b>0.055</b>	<b>0.058</b>	<b>0.059</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)

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OZONE (O<sub>3</sub>) DATA TABLES FOR 2002

4-Hour Ozone		Policy Objective = 0.08 ppm												
Station	4 Hour Average (ppm)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Alphington	Maximum			0.040	0.046	0.037	0.025	0.026	0.030	0.031	0.035	0.044	0.045	0.046
Box Hill	Maximum	0.061	0.043	0.043	0.046	0.037	0.025	0.024	0.032	0.029	0.035	0.048	0.050	0.061
Brighton	Maximum	0.072		0.048	0.040	0.037	0.028	0.026	0.029	0.034	0.038	0.058	0.061	0.072
Dandenong	Maximum	0.063	0.052		0.046	0.040	0.027	0.029	0.033	0.035	0.041	0.063		0.063
Footscray	Maximum	0.080	0.043	0.039	0.034	0.036	0.025	0.026	0.032	0.031	0.035	0.051	0.060	0.080
Geelong South	Maximum	0.053	0.049	0.050	0.039	0.028	0.025			0.029	0.037	0.043	0.040	0.053
Melton	Maximum											0.054		
Mooroolbark	Maximum						0.029	0.029	0.036	0.037	0.036	0.046	0.075	
Mt Cottrell	Maximum	0.068	0.050	0.041	0.050	0.036	0.031	0.032	0.035	0.033				
Paisley	Maximum	0.068	0.042	0.050	0.038	0.035	0.028	0.024			0.039	0.054	0.058	0.068
Pakenham	Maximum									0.033	0.038	0.047	0.041	
Point. Henry	Maximum	0.061	0.064	0.064	0.049	0.037	0.032	0.030	0.031	0.033	0.037	0.052	0.046	0.064
Pt. Cook	Maximum	0.067	0.063	0.070	0.043	0.037	0.030	0.031	0.033	0.033	0.038	0.054	0.062	0.070
RMIT	Maximum	0.062	0.036	0.032		0.028	0.022	0.019	0.025	0.027	0.032	0.037	0.048	0.062
<b>Port Phillip Region</b>	<b>Maximum</b>	<b>0.080</b>	<b>0.064</b>	<b>0.070</b>	<b>0.050</b>	<b>0.040</b>	<b>0.032</b>	<b>0.032</b>	<b>0.036</b>	<b>0.037</b>	<b>0.041</b>	<b>0.063</b>	<b>0.075</b>	<b>0.080</b>
Moe	Maximum	0.046	0.037	0.039	0.056	0.038	0.030	0.031	0.034	0.035	0.041	0.051	0.052	0.056
Traralgon	Maximum	0.048	0.035	0.038	0.045	0.030	0.026	0.027	0.029	0.031	0.038	0.047	0.049	0.049
<b>Latrobe Valley</b>	<b>Maximum</b>	<b>0.048</b>	<b>0.037</b>	<b>0.039</b>	<b>0.056</b>	<b>0.038</b>	<b>0.030</b>	<b>0.031</b>	<b>0.034</b>	<b>0.035</b>	<b>0.041</b>	<b>0.051</b>	<b>0.052</b>	<b>0.056</b>

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