

API (AIRBORNE PARTICLE INDEX) DATA TABLES FOR 2001

1-Hour API		Policy Objective = 2.35											
Station	1 Hour Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Alphington	Maximum	10.140	0.960	2.210	2.820	2.690	3.100	4.850	1.960	1.680	1.524	0.875	0.944
	Data Recovery %	95	95	90	95	95	91	96	96	88	89	80	88
	Average	0.644	0.384	0.398	0.573	0.866	0.614	0.986	0.490	0.514	0.365	0.370	0.341
Box Hill	Maximum	9.920	1.370	1.990	2.290	2.420	2.500	3.870		1.450	0.768	0.832	1.064
	Data Recovery %	95	95	94	95	96	95	90	70	89	89	82	91
	Average	0.741	0.480	0.449	0.606	0.873	0.549	0.887		0.479	0.335	0.364	0.340
Brighton	Maximum	10.270	1.030	2.080	3.120	2.740	2.800	3.420	1.620	1.690	0.870	1.512	0.918
	Data Recovery %	95	96	94	96	96	95	93	95	89	95	81	93
	Average	0.693	0.447	0.465	0.591	0.804	0.570	0.860	0.489	0.560	0.375	0.392	0.353
Dandenong	Maximum				2.601	2.379				2.490	0.940		
	Data Recovery %	64	63	51	91	16	52	0	47	86	91	53	72
	Average				0.571					0.598	0.390		
Footscray	Maximum							3.400	1.544	2.238	0.926	1.219	
	Data Recovery %	0	0	0	0	0	0	77	79	83	86	88	69
	Average							0.880	0.456	0.537	0.352	0.414	
Geelong South	Maximum	2.600	0.920	1.870	1.950	3.210	2.230	2.670	1.580	1.940	1.080	1.027	0.726
	Data Recovery %	96	95	95	93	95	95	96	94	90	95	82	88
	Average	0.535	0.398	0.404	0.467	0.599	0.459	0.597	0.408	0.476	0.325	0.330	0.318
Paisley	Maximum	9.380	1.140	2.130	2.730	2.680	1.820	3.020	1.850		0.944	1.390	0.954
	Data Recovery %	88	96	93	97	83	95	35	96	55	80	81	85
	Average	0.694	0.411	0.442	0.531	0.736	0.452		0.463		0.347	0.383	0.327
Pt.Cook	Maximum				2.200	2.250	1.660	2.660	1.500	1.710	0.820	1.277	0.979
	Data Recovery %			60	95	95	87	85	94	89	95	80	89
	Average				0.509	0.630	0.448	0.715	0.422	0.489	0.333	0.373	0.341
RMIT	Maximum	10.040	1.170	1.950	2.550	2.330	1.800	3.020	1.850	1.779	0.890	1.045	0.992
	Data Recovery %	95	95	95	95	93	91	96	96	82	85	78	83
	Average	0.667	0.523	0.509	0.588	0.829	0.457	0.741	0.422	0.470	0.329	0.357	0.318
PPR	Maximum	10.270	1.370	2.210	3.120	3.210	3.100	4.850	1.960	2.490	1.524	1.512	1.064
	Data Recovery %	79	79	75	84	74	78	74	85	84	89	78	84
	Average	0.662	0.440	0.445	0.555	0.762	0.507	0.809	0.450	0.515	0.350	0.373	0.334
Moe	Maximum	2.750	1.810	2.620	2.740	2.490	2.460	2.470	2.160	1.530	1.480	1.050	0.720
	Data Recovery %	92	83	95	94	96	96	96	86	96	96	95	93
	Average	0.604	0.638	0.630	0.703	0.711	0.680	0.672	0.483	0.613	0.417	0.407	0.364
Traralgon	Maximum	3.010	1.190	2.590	1.520	2.190	3.650	4.460	1.870	1.600	1.020	1.020	0.590
	Data Recovery %	66	96	85	95	95	93	96	95	96	96	92	93
	Average		0.416	0.341	0.485	0.603	0.648	0.646	0.518	0.599	0.442	0.408	0.284
LV	Maximum	3.010	1.810	2.620	2.740	2.490	3.650	4.460	2.160	1.600	1.480	1.050	0.720
	Data Recovery %	79	89	90	95	95	94	96	90	96	96	94	93
	Average	0.604	0.527	0.486	0.594	0.657	0.664	0.659	0.501	0.606	0.429	0.407	0.324

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)



because this is our home