Bracknell Harmans Water Weather Station Data — **Month May 2005**

	Temperature			Rain	High't	Most	Comn	Days With										Fog	Wind Direction / Sp'd				Dom	Mean	Atmospheric Pressure					Daily	Frost	Earth	Sun
Date	Max	Min	G Min	Daily	Rate	in 1 hr	Hour	A	G	R	W	SF	SL	SD	TH	H	G	09 h	Vis	0900 hr		H G	Dir	Time	Dir	Spd	09h	High	Time	Low	Time	Range	Dur.	20cm	Hrs
1	24.4	13.1	10.6	0.3	0.0	0.3	0500	0	0	1	0	0	0	0	1	0	0	0	n/a	SW	1	12.2	SE	1400	SE	1.5	1006.7	1009.9	2215	1005.1	0400	4.8	0.0	14.1	7.28
2	21.6	12.0	11.0	0.1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SE	3	18.3	SSE	1430	ESE	2.4	1010.9	1013.0	2115	1009.1	0030	3.9	0.0	14.9	8.48
3	17.5	10.6	8.0	0.3	0.0	0.0	0	0	0	1	0	0	0	0	0	0	0	0	n/a	SE	7	19.1	SSE	1230	SE	3.3	1010.7	1013.0	0000	1008.7	1445	4.3	0.0	14.9	4.00
4	11.3	10.4	9.4	0.3	0.0	0.0	0	0	0	1	0	0	0	0	0	0	0	0	n/a	NW	7	19.1	NNW	1315	N	3.1	1017.9	1024.7	2330	1012.4	0000	12.3	0.0	14.8	0.18
5	19.1	2.0	0.1	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SW	1	20.9	NW	16.3	NW	1.4	1023.7	1024.7	0000	1018.6	2345	6.1	0.0	12.0	4.87
6	18.5	9.6	6.8	1.2	7.0	1.2	0530	0	0	1	1	0	0	0	0	0	0	0	n/a	NW	2	19.1	NW	0800	NW	1.8	1019.0	1019.1	0845	1012.4	0400	6.7	0.0	13.0	7.04
7	15.6	9.2	8.0	0.4	0.0	0.4	1330	0	0	1	0	0	0	0	0	0	0	0	n/a	NW	7	25.2	WNW	1145	NW	3.7	1012.6	1015.7	2300	1009.9	0430	5.8	0.0	14.0	8.56
8	14.6	3.1	0.5	0.3	0.0	0.3	1430	0	0	1	0	0	0	0	1	1	0	0	n/a	NW	5	20.9	NW	1545	NW	2.4	1014.7	1015.6	0000	1012.6	1500	3.0	0.0	13.0	10.00
9	14.2	1.8	-0.9	0.8	4.1	0.6	1600	0	1	1	0	0	0	0	0	1	0	0	n/a	NW	4	15.7	NW	1330	N	1.5	1016.7	1019.7	2345	1014.9	0000	4.8	0.0	12.8	8.50
10	13.1	1.7	-1.0	tr	0.0	0.0	0	0	1	1	1	0	0	0	0	0	0	0	n/a	N	5	15.7	N	1200	N	2.2	1022.3	1026.6	2345	1019.7	0000	6.9	0.0	12.4	6.22
11	13.7	-0.3	-2.7	0.0	0.0	0.0	0	1	1	0	0	0	0	0	0	0	0	0	n/a	N	5	14.8	N	0915	N	1.9	1027.2	1027.5	0630	1024.9	1730	2.6	1.9	11.6	6.98
12	14.9	1.6	-1.9	0.0	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	NE	6	26.1	NE	1430	NE	4.5	1022.8	1025.2	0000	1020.0	1700	5.2	0.0	11.8	12.96
13	17.0	6.8	4.5	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	NE	7	25.2	N	1345	N	5.9	1019.4	1020.9	0000	1017.7	1530	3.2	0.0	12.5	5.00
14	15.9	6.1	5.7	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	N	6	18.3	N	0100	N	4.5	1017.2	1020.8	2245	1016.6	0700	4.2	0.0	12.9	1.99
15	19.2	1.1	-2.0	0.0	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	N	2	12.2	N	1345	N	1.4	1019.6	1020.7	0000	1015.6	2400	5.1	0.0	12.4	13.92
16	17.8	6.6	5.0	1.9	0.0	0.6	1515	0	0	1	1	0	0	0	0	0	0	0	n/a	NW	5	16.5	N	1245	N	3.0	1015.3	1020.3	2400	1014.8	0315	5.5	0.0	13.5	0.83
17	14.2	4.2	2.5	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	N	4	11.3	NNW	0930	N	1.9	1021.3	1021.5	1045	1020.2	0245	1.3	0.0	13.4	9.03
18	14.9	3.8	1.4	0.3	0.0	0.0	0	0	0	1	0	0	0	0	0	0	0	0	n/a	SW	2	16.5	SE	1500	SE	2.8	1022.4	1022.4	0900	1018.0	2400	4.4	0.0	12.5	5.67
19	14.2	8.4	7.5	3.1	4.6	1.4	0815	0	0	1	1	0	0	0	0	0	0	0	n/a	SE	6	17.4	SSE	1915	SE	3.5	1015.6	1018.0	0000	1012.8	2400	5.2	0.0	13.0	0.06
20	17.4	11.6	11.5	1.5	4.6	3.3	0845	0	0	1	1	0	0	0	0	0	0	0	n/a	SE	5	21.7	S	13.5	S	4.3	1010.3	1012.8	0000	1009.5	1330	3.3	0.0	13.5	1.90
21	15.3	7.0	3.8	7.6	14.2	2.3	1215	0	0	1	1	0	0	0	0	0	0	0	n/a	ESE	3	24.3	SE	1530	ESE	3.6	1008.7	1010.6	0015	1003.8	2400	6.8	0.0	13.6	3.28
22	16.1	8.6	6.8	0.1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SW	2	26.1	SSW	0315	SSW	4.3	1006.7	1010.1	2400	1003.2	0145	6.9	0.0	13.5	4.37
23	17.2	6.4	4.0	3.1	0.0	0.6	0745	0	0	1	0	0	0	0	0	0	0	0	n/a	SW	4	22.6	S	1500	SSW	3.4	1014.6	1018.5	2200	1010.1	0000	8.4	0.0	13.5	7.69
24	18.1	9.7	8.4	0.2	0.0	0.0	0	0	0	1	0	0	0	0	0	0	0	0	n/a	SE	5	24.3	SE	1400	SE	4.7	1015.1	1020.9	2400	1015.0	0915	5.9	0.0	14.0	5.01
25	22.1	10.3	8.5	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SE	5	16.5	SSE	0845	SE	3.0	1022.3	1022.5	0845	1016.6	2400	5.9	0.0	14.1	4.05
26	24.1	14.4	10.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SW	3	18.3	SW	1400	SSW	2.1	1015.6	1016.9	2100	1013.8	0415	3.1	0.0	15.0	4.27
27	29.9	11.6	9.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	E	5	18.3	ESE	1530	ESE	3.0	1011.5	1016.2	0000	1007.3	1715	8.9	0.0	15.8	13.29
28	19.9	13.9	10.5	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SSW	9	26.1	SSW	1230	SSW	4.3	1013.7	1020.4	2400	1009.6	0000	10.8	0.0	17.0	7.51
29	17.4	7.7	3.6	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SSW	1	7.0	SSW	0515	SSW	0.4	1021.4	1021.6	0800	1019.0	1715	2.6	0.0	17.3	2.69
30	18.9	9.2	6.8	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	NNW	2	16.5	NNW	1230	NW	1.7	1021.0	1026.2	2245	1018.5	0215	7.7	0.0	17.5	11.70
31	20.5	6.9	3.6	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SSW	2	12.2	SSW	0930	SSW	0.9	1026.2	1026.4	0745	1024.8	2400	1.6	0.0	15.9	9.86
								1	5	15	6	0	0		2	2	0	0															1.9		197.19
Total				21.5										0.0							4.2	18.7				2.9	1016.9	1019.4		1014.0		5.4		13.9	
Ave	17.7	7.4	5.1	54			Dfa	0	+2	+2	-3	0	0		0	+1	0	0									+1.0								114%
Dfa	0.697	0.5		40%				**Wind Direction at 09hr N 5, NE 2, E 2, SE 6, S 1, SW 9, W 0, NW 7 CALM 0 DOM DIR. N 9, NE 1, E 3, SE 6, S 7, SW 0, W 0, NW 5, Calm 0**																											
Mean		12.5						DfF= Difference from 1971-2000 average																			Pressure at 09h with Highest or lowest reading of the day (00 to 24hr)											
		0.6						Wind Direction & Speed at 09h in Knots H G Highest Gust with Direction and time																										**Sunless days = 0**		

Days with = AF Air Frost, GF Ground Frost, SF Snow Falling, SL Snow Lying at 0900h, SD Snow Depth (cm) TH Thunder, H<5 Hail < 5mm, **H> Hail >5mm**, G Gale Fg Fog at 0900h Vis Visability