

Bracknell Harmans Water Weather Station Data

Date	Temperature		Rain	High't	Most	Comrr	Days With														Month		April		2004										Frost Earth Sun	
	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	Dur.	20cm	Hrs			
1	16.3	8.5	5.0	2.0	1.0	0.9	2200	0	0	1	1	0	0	0	0	0	0	0	n/a	ESE	4	17.4	ESE	1415	ESE	3.2	1005.2	1005.8	0015	1003.1	1800	0.0	9.0	1.22		
2	15.3	8.6	8.0	0.1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	ESE	3	15.7	ESE	1030	ESE	3.3	1006.4	1009.8	2100	1003.7	0200	0.0	9.6	5.01		
3	13.7	5.3	3.8	7.8	14.7	2.4	2300	0	0	1	1	0	0	0	0	0	0	0	n/a	SW	5	27.8	SW	1315	<b>ESE</b>	<b>4.9</b>	1010.5	1011.9	1115	1003.8	2315	0.0	9.4	0.96		
4	12.5	5.7	4.1	1.5	0.0	0.0	0	0	0	1	1	0	0	0	0	1	0	0	n/a	WSW	4	21.7	SW	0115	.SW	4.3	1015.4	1016.6	1000	1005.2	0000	0.0	9.5	4.85		
5	11.7	5.1	3.2	4.5	21.3	3.1	1545	0	0	1	1	0	0	0	0	0	0	0	n/a	SW	5	21.7	SSW	1245	WSW	3.3	1014.0	1014.5	0400	1009.1	1745	0.0	9.1	2.73		
6	10.9	2.6	0.5	3.7	4.3	1.1	1345	0	0	1	1	1	0	0	1	1	0	0	n/a	W	5	<b>27.9</b>	<b>NW</b>	<b>1400</b>	WSW	2.4	1008.9	1011.5	2400	1006.2	1330	0.0	8.6	5.76		
7	11.1	2.9	0.4	0.1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	NW	5	18.3	WNW	1545	WNW	3.0	1014.1	1018.9	2300	1011.5	0000	0.0	8.4	3.41		
8	10.2	0.6	-1.4	0.1	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	NW	6	19.1	NW	1315	NNW	3.0	1020.2	1020.4	2400	1018.8	0030	0.0	8.0	2.98		
9	13.3	0.3	-2.4	1.7	0.0	0.6	0300	0	1	1	1	0	0	0	0	0	0	0	n/a	NNW	3	10.4	NW	1500	NNW	1.3	1021.3	1021.3	0845	1017.2	2400	0.0	<b>7.8</b>	6.27		
10	11.2	5.3	2.2	tr	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	N	2	15.7	NNW	1645	NNW	2.3	1017.8	1022.9	2315	1016.2	0400	0.0	8.6	0.11		
11	13.2	0.4	-1.4	0.0	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	W	1	<b>7.0</b>	<b>NW</b>	<b>1515</b>	<b>W</b>	<b>0.3</b>	1024.6	1025.6	2345	1022.6	0015	0.0	8.3	0.10		
12	16.2	2.8	0.8	0.6	3.8	0.6	0100	0	0	1	0	0	0	0	0	0	0	0	n/a	N	2	9.6	NW	1330	NNW	1.0	1027.2	1027.2	0715	1025.2	1800	0.0	8.8	0.38		
13	14.2	6.3	4.4	0.0	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	0	n/a	N	4	12.2	N	1215	NNW	1.4	1025.2	1025.9	0015	1023.6	1800	0.0	10.0	1.63		
14	16.3	2.1	-0.4	0.0	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	ESE	4	12.2	SE	1115	NNW	1.9	1021.9	1023.9	0000	1017.2	2400	0.0	9.6	7.56		
15	14.5	4.9	2.4	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	ESE	4	17.4	SSE	1230	ESE	2.9	1015.8	1017.2	0000	1013.6	1615	0.0	9.8	0.06		
16	19.1	5.3	2.6	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	ESE	5	18.3	ESE	1245	ESE	2.9	1011.6	1014.2	0000	1007.2	2400	0.0	9.4	8.46		
17	14.8	8.1	5.0	7.2	8.1	2.4	2130	0	0	1	1	0	0	0	0	0	0	0	n/a	WSW	4	24.3	WSW	1730	WSW	3.4	1004.4	1007.2	0000	990.7	2400	0.0	10.4	4.50		
18	10.8	6.2	5.2	15.6	23.9	3.3	1230	0	0	1	1	0	0	0	0	0	0	0	n/a	SE	4	20.9	SSE	0200	SE	3.4	<b>977.6</b>	<b>990.7</b>	<b>0000</b>	<b>975.8</b>	<b>1215</b>	0.0	10.4	0.03		
19	12.5	2.0	0.2	0.1	0.0	0.0	0	0	0	0	0	0	0	0	0	1	0	0	n/a	WSW	2	16.5	WSW	1430	S	1.6	990.8	998.0	2400	984.6	0000	0.0	9.6	7.69		
20	13.0	<b>-0.2</b>	<b>-2.9</b>	1.7	0.0	0.3	var	1	1	1	1	0	0	0	0	0	0	0	n/a	ESE	5	16.5	SE	2100	ESE	3.0	1003.1	1005.7	1845	998.0	0000	<b>1.1</b>	9.4	2.86		
21	14.8	8.5	6.2	4.0	14.7	2.6	1530	0	0	1	1	0	0	0	0	0	0	0	n/a	SE	4	22.6	SE	1500	SE	4.3	1005.9	1011.2	2400	1004.9	0415	0.0	10.2	0		
22	17.3	3.8	0.7	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SW	2	10.4	SSW	1000	SW	1.0	1016.4	1022.9	2330	1011.2	0000	0.0	10.0	8.03		
23	19.8	2.7	-0.2	0.0	0.0	0.0	0	0	1	0	0	0	0	0	0	0	0	0	n/a	NNW	2	8.7	NNW	1000	WNW	0.8	1025.9	1026.9	2345	1022.8	0000	0.0	11.1	<b>12.61</b>		
24	<b>22.4</b>	4.8	2.5	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	SSW	1	9.6	WSW	1100	SW	0.8	<b>1027.6</b>	<b>1027.8</b>	<b>0815</b>	<b>1025.9</b>	<b>1845</b>	0.0	12.3	12.02		
25	21.6	7.2	4.9	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	NNE	1	9.6	NE	1215	SE	0.7	1027.0	1027.1	0730	1024.0	1815	0.0	12.7	5.57		
26	22.0	5.8	3.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	NNW	1	18.3	NW	1245	NNW	1.0	1021.6	1024.2	0000	1015.6	2345	0.0	13.0	10.87		
27	17.3	<b>10.1</b>	8.5	<b>16.4</b>	<b>25.4</b>	<b>6.1</b>	<b>0100</b>	0	0	1	1	0	0	0	1	0	0	0	n/a	NW	4	16.5	NNW	1500	NW	3.6	1014.3	1015.6	0000	1009.7	2400	0.0	<b>13.7</b>	0.47		
28	12.3	9.6	8.4	0.3	0.0	0.0	0	0	1	0	0	0	0	0	1	0	0	0	n/a	N	4	17.4	N	0800	.N	4.7	1008.2	1010.2	0100	1006.4	2400	0.0	13.4	0		
29	<b>8.9</b>	6.6	5.8	5.2	2.0	1.4	0915	0	0	1	1	0	0	0	0	0	0	0	n/a	<b>NNW</b>	<b>7</b>	20.9	N	0445	.N	4.2	1003.5	1006.4	0000	1002.7	1500	0.0	12.7	0		
30	11.1	7.6	5.4	5.1	2.8	2.1	1030	0	0	1	1	0	0	0	0	0	0	0	n/a	N	5	12.2	N	0700	.N	3.7	1001.9	1004.9	2400	1001.3	1430	0.0	11.4	0		

Total				77.7				1	6	15	13	1	0		4	3	0	0															1.1	116.1	
Ave	14.6	5.0	2.8	51									0.0							3.6	16.6			2.6	1012.9	1015.5		1009.3					10.1		
Dfa	<b>1.6</b>	<b>1.2</b>		<b>152%</b>																															
Mean				9.8																															
		<b>1.4</b>																																	

Wind Direction at 09hr N 6, NE 0, E 6, SE 2, S 1, SW 6, W 2, NW 7 CALM 0 DOM DIR. N 3, NE 0, E 6, SE 3, S 1, SW 6, W 3, NW 8, Calm 0

DfF= Difference from 1971-2000 average Pressure at 09h with Highest or lowest reading of the day (00 to 24hr)

Wind Direction & Speed at 09h in Knots H G Highest Gust with Direction and time

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 Visibility

Sunless days = 4