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Woburn Weather 1984-85

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WOBURN WEATHER 1984-85

Latitude 52° 1' 5" N; Longitude 0° 35' 35" W; Altitude 89 m

	1985												Year
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
TEMPERATURE (°C)													
Mean screen maximum	3.3	5.0	8.5	12.7	15.1	17.2	21.2	19.1	19.4	14.8	6.9	9.0	12.7
Difference from average	-2.6	-1.3	-0.6	+0.6	-0.7	-1.9	+0.5	-1.2	+1.4	+0.8	-2.3	+2.0	-0.4
Mean screen minimum	-2.8	-2.4	0.8	4.2	5.9	8.0	11.2	11.1	10.0	6.9	0.3	4.5	4.8
Difference from average	-3.3	-2.8	-0.7	+0.9	-0.3	-0.9	+0.3	+0.3	+0.9	+0.4	-2.9	+3.0	-0.4
Soil at 10 cm	1.4	2.2	3.6	8.0	11.1	13.9	17.3	14.8	13.9	10.8	4.3	6.2	8.9
Dew point	1.1	-1.1	2.5	4.5	7.5	9.0	12.5	12.2	13.0	8.6	2.8	5.4	6.5
No. of days with ground frost	29	24	23	9	12	6	0	0	2	11	20	8	144
RADIATION													
Sunshine (h per month)	36	68	105	130	148	158	212	171	138	102	78	30	1376
Difference from average	-14	+7	-2	-2	-35	-34	+36	+9	+2	+2	+16	-15	-30
Mean daily radiation (MJ m ⁻² day ⁻¹)	2.7	5.4	8.3	13.4	14.5	N/A	N/A	13.7	10.6	6.4	3.7	2.0	—
WIND (km day⁻¹)													
Wind run at 2 m	188	160	198	253	154	185	172	241	173	118	175	270	191
WATER (mm per month)													
Rainfall (5 inch gauge)	49	20	36	21	71	117	77	50	23	29	43	102	638
Difference from average	-5	-22	-13	-24	+21	+62	+26	-17	-31	-24	-16	+44	+1
Rain days	14	6	17	16	11	20	14	17	6	10	17	18	166

NOTE ON THE TABLE

Averages are for 30 years, 1951-80.