

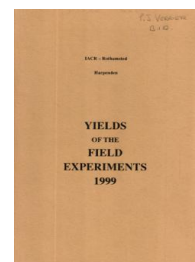
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Meteorological Records 1999 - Woburn

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METEOROLOGICAL RECORDS 1999 - ROTHAMSTED

(Departure from 30-year means in brackets)

MONTH	Total sunshine:		Mean temperature: °C			
	hours	Air(1)	Dew point	In ground under grass		
				30cm	100cm	
JAN	59	(+7)	5.2 (+2.2)	3.4	5.7	7.0
FEB	91	(+26)	4.7 (+1.5)	2.2	5.1	6.3
MAR	114	(+8)	7.2 (+2.0)	4.8	7.1	6.9
APR	158	(+20)	9.4 (+1.8)	6.3	9.9	8.8
MAY	183	(-4)	13.0 (+2.0)	8.7	13.2	11.1
JUN	220	(+29)	13.8 (-0.1)	10.0	15.4	13.2
JUL	252	(+63)	17.7 (+1.8)	14.2	17.6	15.2
AUG	168	(-11)	16.5 (+0.6)	12.6	17.2	15.9
SEP	162	(+22)	16.0 (+2.4)	13.2	16.4	15.7
OCT	146	(+43)	10.6 (+0.2)	8.1	12.6	13.8
NOV	79	(+14)	7.4 (+1.4)	5.3	9.6	11.4
DEC	66	(+19)	4.4 (+0.4)	2.3	6.1	8.7
YEAR*	1698	(+236)	10.5 (+1.4)	7.6	11.3	11.2

MONTH	Total rainfall:mm		Rain days	Drainage through 50.8cm (20 in) soil:mm	Wind km per hour
	Ground frosts (2)	12.7cm (5 in) gauge			
JAN	16	111 (+46)	22	96	9.0
FEB	15	24 (-24)	14	2	10.2
MAR	13	38 (-19)	14	23	6.4
APR	9	49 (-4)	15	16	6.8
MAY	1	19 (-34)	12	0	5.6
JUN	0	83 (+26)	12	28	4.1
JUL	0	23 (-24)	5	10	6.6
AUG	0	119 (+65)	13	51	5.0
SEP	0	70 (+16)	16	29	5.8
OCT	7	47 (-19)	12	24	7.9
NOV	11	36 (-29)	19	14	9.6
DEC	18	96 (+27)	23	79	11.8
YEAR*	90	715 (+27)	177	372	7.4

30-year means are for the period 1961-90

- (1) Mean of maximum and minimum
 - (2) Number of nights grass min. was below 0.0°C
 - (3) Number of days rainfall was 0.2 mm or more
 - (4) At 2 metres above ground level
- *Mean or total