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Yields of the Field Experiments 1986

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Meteorological Records 1986 - Woburn

Rothamsted Research

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METEOROLOGICAL RECORDS 1986 - WOBURN

(Departure from long-period means in brackets)

MONTH	Mean temperature: C							Total rainfall:		Wind km	
	Total sunshine: hours	Air(1)	Dew point	In ground under grass		Ground frosts (2)	mm 12.7 cm (5in) gauge	Rain days (3)	per hour (4)		
				30 cm	100 cm						
JAN	65 (+14)	3.3 (+0.2)	1.2	4.0	6.8	20	81 (+27)	22	12.4		
FEB	59 (-3)	-2.5 (-5.9)	-2.9	2.1	5.1	26	26 (-16)	9	7.2		
MAR	123 (+16)	5.2 (-0.1)	2.9	4.1	4.6	20	59 (+9)	18	11.1		
APR	110 (-22)	5.9 (-1.8)	3.4	6.5	6.1	22	77 (+32)	20	8.2		
MAY	185 (+1)	11.4 (+0.5)	7.6	11.1	8.7	3	68 (+18)	19	11.3		
JUNE	214 (+21)	14.8 (+0.8)	10.5	15.0	11.6	1	16 (-39)	10	7.2		
JULY	193 (+17)	16.3 (+0.5)	12.1	18.0	14.7	0	48 (-3)	14	6.7		
AUG	133 (-29)	14.4 (-1.2)	10.6	16.2	15.0	1	103 (+37)	11	6.6		
SEPT	173 (+38)	11.1 (-2.5)	8.4	13.0	13.6	13	29 (-26)	4	4.7		
OCT	104 (+4)	10.9 (+0.7)	8.7	11.9	12.6	3	75 (+22)	14	8.1		
NOV	76 (+13)	7.8 (+1.6)	6.1	8.7	10.6	9	68 (+9)	19	10.3		
DEC	48 (+3)	5.8 (+1.5)	3.8	6.3	8.8	19	68 (+9)	19	11.5		
YEAR*	1482 (+74)	8.7 (-0.5)	6.0	9.7	9.9	137	716 (+79)	179	8.8		

(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