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## Report for 1977 - Part 1

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### Weather Tables Woburn

#### Rothamsted Research

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WOBURN WEATHER 1976-77

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

	Temperature (°C)					Radiation Sunshine hours	Wind Run at 2 m km day <sup>-1</sup>	Water	
	Mean maximum	Mean minimum	Soil at 10 cm	Dewpoint	Ground frosts			Rain (mm)	Rain days
<b>1976</b>									
October	13.7	7.8	10.2	9.0	2	46	170	108	25
November	9.0	2.9	5.1	4.2	16	59	164	50	17
December	4.3	-1.1	1.4	0.3	25	59	153	98	14
<b>1977</b>									
January	5.0 (-1.0)	0.0 (-0.5)	2.0	1.3	22	35 (-15)	171	65 (+11)	15
February	8.3 (+1.9)	1.9 (+1.5)	3.9	3.2	15	60 (-5)	235	105 (+66)	21
March	10.2 (+0.8)	3.3 (+1.9)	5.3	3.6	12	89 (-27)	253	52 (+10)	19
April	11.2 (-1.3)	2.5 (-1.1)	6.2	3.8	14	145 (+3)	262	33 (-12)	17
May	14.9 (-1.1)	4.8 (-1.3)	11.2	6.3	7	207 (+25)	198	35 (-19)	12
June	16.3 (-3.1)	7.0 (-2.2)	13.2	8.9	3	138 (-63)	193	80 (+30)	16
July	20.7 (-0.3)	10.3 (-0.9)	17.3	11.4	3	187 (+6)	188	6 (-48)	3
August	19.3 (-1.5)	10.4 (-0.5)	15.2	12.2	0	126 (-47)	139	155 (+95)	20
September	17.4 (-0.6)	9.3 (+0.1)	13.1	10.6	2	115 (-20)	198	17 (-36)	11
October	15.5 (+1.7)	7.5 (+1.4)	10.4	9.6	5	107 (+6)	188	28 (-26)	10
November	9.3 (+0.1)	3.2 (0.0)	5.5	3.8	13	83 (+23)	297	57 (-7)	18
December	8.4 (+1.7)	3.1 (+1.8)	4.8	3.8	14	40 (-5)	224	59 (+7)	17
Total or mean	13.0 (-0.2)	5.3 (0.0)	9.0	6.5	110	1332 (-119)	212	692 (+71)	179

NOTES ON THE TABLE

1. Standard long period mean is 1930-76. Departures are in brackets.