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Yields of the Field Experiments 1974

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74/E/1 Meteorological Records 1974 - Woburn

74/E/1 Meteorological Records 1974 - Woburn, Rothamsted Research (1975) Yields Of The Field Experiments 1974, pp 374 - 374 - DOI: <https://doi.org/10.23637/ERADOC-1-119>

74/E/1

METEOROLOGICAL RECORDS 1974 - WOBURN

(Departure from long-period means in brackets)

Month	Total sunshine: hours	Mean temperature: °C		In ground 100cm	Ground(2) frosts.	Total rainfall:mm 12.7 cm (5 in) gauge	Rain(3) days	Wind(4) miles per hour
		Air(1)	Dew point 30cm					
Jan	48.7 (-2.2)	5.9 (+2.8)	3.7	5.3	6.9	64 (+10)	18	7.8
Feb	54.4 (-11.8)	5.3 (+2.0)	3.2	5.6	6.7	63 (+24)	14	6.0
Mar	91.2 (-26.6)	5.3 (-0.1)	2.7	5.6	6.5	39 (-2)	12	4.5
Apr	118.1 (-24.8)	7.1 (-1.0)	3.9	7.9	7.6	16 (-30)	6	4.3
May	184.0 (+0.1)	10.4 (-0.7)	6.0	10.9	9.0	33 (-22)	10	4.9
June	190.6 (-7.6)	13.5 (-0.8)	9.4	14.4	11.7	68 (+18)	10	4.9
July	171.8 (-7.6)	14.9 (-1.1)	10.7	15.4	13.2	41 (-14)	13	6.3
Aug	172.1 (+1.3)	14.9 (-0.9)	11.7	15.5	14.0	110 (+49)	14	4.2
Sept	150.6 (+15.7)	12.1 (-1.6)	9.9	13.6	13.7	109 (+58)	23	5.9
Oct	79.5 (-22.9)	7.1 (-2.9)	4.8	9.2	11.4	90 (+37)	19	4.6
Nov	42.8 (-17.8)	6.7 (+0.4)	5.3	7.2	9.4	121 (+58)	22	6.5
Dec	51.9 (+7.4)	7.7 (+3.7)	5.3	6.9	8.3	34 (-18)	15	10.1
Year*	1355.7 (-96.8)	9.2 (-0.1)	6.4	9.8	9.9	788 (+168)	176	5.7

(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