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Yields of the Field Experiments 2014

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Results of the
Classical and other
Long-term Experiments
2014

Woburn- the Weather: Monthly Summary

Rothamsted Research

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Woburn Experimental Farm The Weather : Monthly Summary : 2014

(Departure from 30-year means (1981 - 2010) in brackets)

	Sunshine		Mean temperatures °C							Rain		Wind		
	Hours	()	Maximum		Minimum		Dew	Ground	In ground under grass		Total mm	Rain	***	
				()		()	point	frosts *	30 cm	100 cm	Tipping bucket	days **	km/hr	
										()				
January	74.2	(+14.14)	9.0	(+1.93)	2.7	(+1.39)	3.6	12	5.7	7.7	128.0	(+73.47)	28	9.7
February	94.2	(+19.31)	9.3	(+1.96)	3.6	(+2.67)	3.8	7	5.8	6.9	100.0	(+57.84)	23	12.7
March	171.7	(+58.22)	13.1	(+2.75)	3.0	(+0.37)	5.1	16	7.4	7.5	33.4	(-12.51)	16	8.0
April	142.0	(-8.89)	15.1	(+2.02)	5.1	(+1.33)	7.8	15	10.8	9.2	36.0	(-16.21)	14	6.7
May	181.0	(-6.18)	17.1	(+0.50)	7.5	(+0.95)	9.3	7	14.1	11.5	118.8	(+65.54)	18	6.9
June	227.8	(+39.90)	20.8	(+1.23)	9.8	(+0.44)	11.3	0	17.8	14.2	59.2	(+9.13)	15	5.4
July	243.3	(+46.23)	24.7	(+2.62)	12.6	(+0.93)	13.4	0	20.0	16.4	41.4	(-8.49)	11	6.2
August	181.6	(-7.23)	20.6	(-1.32)	11.2	(-0.37)	11.2	2	17.9	17.1	109.4	(+51.61)	18	8.4
September	113.0	(-24.10)	20.5	(+1.82)	9.9	(+0.29)	13.4	5	16.7	16.2	8.1	(-49.00)	6	4.3
October	101.9	(-9.90)	16.5	(+2.09)	9.7	(+2.78)	11.4	4	13.8	14.9	93.7	(+22.90)	24	8.3
November	53.5	(-12.77)	11.6	(+1.65)	5.0	(+1.24)	7.7	12	10.3	12.8	84.5	(+22.05)	25	5.2
December	84.8	(+39.16)	8.3	(+1.14)	1.9	(+0.46)	3.5	19	6.8	10.0	50.2	(-5.60)	20	11.2
Year	1668.9	(+147.89)	15.6	(+1.53)	6.9	(+1.03)	8.5	99.0	12.3	12.1	862.7	(+210.72)	218.0	7.7

* Number of nights grass minimum was below 0.0 °C

** Number of days rain was 0.2 mm or more

*** At 2 metres above ground