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Yields of the Field Experiments 2015

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Results of the
Classical and other
Long-term Experiments
2015

Rothamsted- the Weather: Monthly Summary

Rothamsted Research

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Rothamsted Research															
The Weather : Monthly Summary : 2015															
(Departure from the 30 year means (1981 - 2010) in brackets)															
	Sunshine		Mean temperatures °C							Rain		Rain	Drainage	Wind	
	Hours	()	Maximum		Minimum		Dew point	Ground	In ground under grass		Tipping Bucket		days**	20"	km/hr***
°C			()	°C	()	°C	frosts*	30 cm	100 cm	Total mm	()				
January	90.6	(+28.51)	7.5	(+0.76)	0.9	(-0.32)	2.31	17	5.0	7.2	81.9	(+11.93)	25	61.5	11.5
February	85.6	(+5.31)	6.7	(-0.21)	0.8	(-0.17)	1.81	18	4.1	5.8	54.6	(+4.42)	21	36.1	8.9
March	158.9	(+43.99)	10.2	(+0.27)	2.9	(+0.27)	3.42	15	6.2	6.6	26.1	(-24.67)	16	1.6	11.1
April	231.7	(+70.50)	14.5	(+1.85)	4.0	(-0.04)	5.37	15	9.6	8.6	31.0	(-24.05)	14	2.5	8.1
May	203.4	(+8.79)	15.5	(-0.53)	7.0	(+0.12)	7.74	6	12.3	10.8	68.4	(+13.75)	19	13.4	8.7
June	227.9	(+29.77)	19.5	(+0.33)	9.2	(-0.58)	10.12	3	14.7	12.7	26.7	(-26.55)	12	0.2	7.8
July	210.4	(+5.20)	21.4	(-0.40)	11.7	(-0.15)	12.29	0	16.9	15.0	132.6	(+82.71)	17	51.4	7.6
August	141.2	(-55.00)	20.5	(-1.10)	12.1	(+0.29)	12.8	0	16.5	15.3	83.2	(+19.49)	15	28.4	6.3
September	154.4	(+10.96)	16.9	(-1.38)	8.5	(-1.47)	10.7	4	14.7	14.7	45.5	(-12.18)	20	12.7	6.3
October	94.2	(-17.50)	14.2	(+0.16)	7.8	(+0.71)	9.5	5	12.4	13.1	64.6	(-17.04)	21	27.1	6.3
November	46.4	(-24.30)	12.3	(+2.57)	6.6	(+2.79)	7.9	5	10.9	11.9	84.0	(+7.40)	26	49.8	10.9
December	48.2	(-5.60)	12.5	(+5.56)	7.3	(+5.66)	7.7	3	9.5	10.4	81.8	(+12.29)	24	92.8	11.6
Year	1692.9	(+100.64)	14.3	(+0.66)	6.6	(+0.59)	7.6	91.0	11.1	11.0	780.5	(+47.50)	230.0	377.5	8.8
* Number of nights grass minimum was below 0.0 oC															
** Number of days rain was 0.2 mm or more															
*** At 2 metres above the ground															