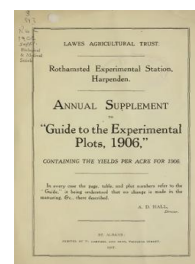


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Rothamsted Experimental Station - Annual Supplement to "guide to the Experimental Plots, 1906" Containing the Yields per Acre for 1906



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Rainfall and Drainage 1906 ; Mangel Wurzel Barn Field

Rothamsted Research

Rothamsted Research (1907) *Rainfall and Drainage 1906 ; Mangel Wurzel Barn Field ; Rothamsted Experimental Station - Annual Supplement To "Guide To The Experimental Plots, 1906" Containing The Yields Per Acre For 1906*, pp 3 - 3 - DOI: <https://doi.org/10.23637/ERADOC-1-139>

RAINFALL AND DRAINAGE, 1906.

(Page 16, Table IX.)

	Rain.			Drainage.			Bright Sun- shine.	Temperature.	
	Total Fall.		No. of Rainy Days.	Soil 20 ins. deep.	Soil 40 ins. deep.	Soil 60 ins. deep.		Max.	Min.
	5-inch Funnel Gauge.	$\frac{1}{1000}$ th Acre Gauge.	$\frac{1}{1000}$ th Acre Gauge.						
	Inches.	Inches.	No.	Inches.	Inches.	Inches.	Hours.	°F.	°F.
January ...	4.038	4.093	22	3.380	3.607	3.525	74.9	46.7	35.3
February ...	2.282	2.330	18	1.476	1.575	1.551	84.9	43.3	31.5
March ...	1.544	1.635	18	0.421	0.539	0.526	122.6	47.6	33.7
April ...	0.739	0.795	7	0.016	0.045	0.076	226.1	55.5	33.5
May ...	1.333	1.377	16	0.005	0.015	0.043	151.2	60.1	43.5
June ...	3.422	3.606	10	1.623	1.571	1.578	239.9	66.6	46.7
July ...	0.383	0.419	7	0.009	0.053	0.056	271.8	71.6	51.5
August ...	1.171	1.245	10	0.002	0.005	0.003	253.4	73.3	52.6
September ...	1.065	1.146	12	...	...	...	206.1	67.3	47.2
October ...	5.160	5.297	20	3.033	2.914	2.858	95.8	58.8	45.7
November ...	4.081	4.217	17	3.660	3.811	3.721	46.2	50.5	39.4
December ...	2.795	2.789	18	2.325	2.343	2.319	59.9	40.8	31.3
Total or Mean	28.013	28.949	175	15.950	16.478	16.256	1832.8	56.8	41.0

MANGEL WURZEL. BARN FIELD.

(Page 11, Table VI.)

Strip.	O.	N.	A.	A C.	C.
	Tons.	Tons.	Tons.	Tons.	Tons.
1	{ R. 20.39 L. 4.14	{ 30.31 5.76	{ 25.69 4.90	{ 26.82 5.22	{ 25.26 4.43
2	{ R. 20.94 L. 3.47	{ 30.24 5.42	{ 30.95 6.18	{ 32.06 6.88	{ 30.10 5.12
4	{ R. 5.51 L. 1.39	{ 13.98 16.62 4.31 5.01	{ 12.29 3.85	{ 26.31 5.09	{ 23.18 3.04
5	{ R. 5.91 L. 1.33	{ 14.30 3.70	{ 3.85 2.16	{ 6.57 2.31	{ 8.93 2.30
6	{ R. 5.31 L. 1.21	{ 17.23 3.64	{ 16.38 3.52	{ 25.28 5.49	{ 21.66 2.98
7	{ R. 5.44 L. 1.42	{ 21.92 3.98	{ 16.95 2.94	{ 28.19 5.13	{ 24.68 3.39
8	{ R. 3.67 L. 1.13	{ 10.25 3.74	{ 6.36 3.06	{ 8.05 2.58	{ 9.93 2.43