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Report 1921-22 With the Supplement to the Guide to the Experimental Plots Containing the Yields per Acre Etc.



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Rothamsted Research

Rothamsted Research (1923) *Outside Centres : Malting Barley ;* Report 1921-22 With The Supplement To The Guide To The Experimental Plots Containing The Yields Per Acre Etc., pp 104 - 104 - **DOI:** https://doi.org/10.23637/ERADOC-1-110

OUTSIDE CENTRES-MALTING BARLEY EXPERIMENTS.

Yield in bushels per acre; nitrogen expressed as per cent. of dry matter; value in shillings per quarter assigned by the expert valuation committee.

Per cent. Value. Bushels. Nitrogen. Nitrogen		Rothamsted.		Ca	Cawkwell.		We	Wellingore.		Bar	Barneyhill.		Mi	Milverton.		De	Dereham.	
1.56 28 36.1 1.76 36 78.5 1.36 48 26.0 1.53 45 36.7 1.62 1.49 30 43.5 1.78 36 84.0 1.47 48 27.2* 1.64 48 42.0 1.67 1.49 30 40.5 1.89 32 85.0 1.47 45 41.0 1.67 1.50 30 37.3 1.72 40 75.5 1.38 53 23.3 1.48 55 30.0 1.69 1.40 30 40.5 1.70 30 36.0 1.85 32 51.0 1.75 42 43.5 2.17 1.52 65 60.3 1.88 30 28.0 1.90 32 47.0 1.85 42 44.1 2.13 1.55 64 61.3 1.88 30 44.5 1.87 40 49.0 1.75 42 50.9 2.23 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02 1.50 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02 1.50 1.51 60 60.8 1.75 60 60.8 1.	Bushels. Per cent. Value. Bushels. Nitrogen.	Value. B	\sim	ushels.	Per cent. Nitrogen.		Bushels.	Per cent. Nitrogen.			Per cent. Vitrogen.	Value.		Per cent. Nitrogen.	Value.	3ushels.	Per cent. Nitrogen.	Value.
1749 30 43.5 1.78 36 84.0 1.50 48 27.2* 1.64 48 42.0 1.62 1750 30 40.5 1.89 32 85.0 1.47 45 — — — 36.0 1.69 1750 30 37.3 1.72 40 75.5 1.38 53 23.3 1.48 55 30.0 1.69 1760 30 37.3 1.72 40 75.5 1.88 53 23.0 1.66 1773 65 56.9 1.70 30 1.85 32 51.0 1.75 42 43.5 2.17 153 64 58.7 1.79 30 45.2 2.10 32 47.0 1.85 42 44.1 2.13 155 64 61.3 1.88 30 48.0 1.90 40 1.75 42 50.1 2.23 151 60 60.8 <	3. 31			25.2 30.9	1.56	s. 30	36.1	1.76	s. 36 36	2.82	1.36		26.0	1.53	s.	36.7	1.62	s. 31
1'50 30 37'3 1'72 40 75'5 1'38 53 23'3 1'48 55 30'0' 1'66 Drwell Park. Walcott. Eyton. Eyton. Dunmow. Eye. 1'43 65 56'9 1'70 30 36'0 1'85 32 51'0 1'75 42 39'5 2'11 1'52 65 60'3 1'88 30 28'0 1'90 32 49'5 1'75 42 43'5 2'17 1'53 64 58'7 1'79 30 44'5 1'87 40 49'0 1'75 42 50'9 2'23 1'51 60 60'8 1'72 30 48'0 1'90 40'0 1'78 42 59'1 2'02	1.69 · 31 1.63 32		00	22.6	1.49	30	43.5	1.78	36	84.0 85.0	1.50		27.2*	1.64	8	42.0	1.62	31
Jrwell Park. Walcott. Eyton. Eyton. Dunmow. Eye. 1'43 \$5 56.9 1'70 30 36.0 1'85 32 51.0 1'75 42 39'5 2'11 1'52 65 60.3 1'88 30 28'0 1'90 32 49'5 1'75 42 43'5 2'17 1'53 64 58'7 1'79 30 44'5 1'87 40 49'0 1'75 42 44'1 2'13 1'55 64 61'3 1'88 30 44'5 1'87 40 49'0 1'75 42 50'9 2'23 1'51 60 60'8 1'72 30 48'0 1'90 40'0 1'78 42 59'1 2'02	1.58 31	31 23.	23.		1.50	30	37.3	1.72	40	75.5	1.38	53	23.3	1.48	55	30.0	1.66	31
1.43 5. 56.9 1770 30 36.0 1.85 32 51.0 1.75 42 39.5 2.11 1.52 65 60.3 1.88 30 28.0 1.90 32 49.5 1.75 42 43.5 2.17 1.53 64 58.7 1.79 30 45.2 2.10 32 47.0 1.85 42 44.1 2.13 1.55 64 61.3 1.88 30 44.5 1.87 40 49.0 1.75 42 50.9 2.23 1.51 60 60.8 1.72 30 48.0 1.90 40 45.0 1.78 42 59.1 2.02	Woburn.			Orw	ell Park.		A	Valcott.		щ.	yton.		Ū	ınmow.			Eye.	
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	1.91		27.	900	1.55	2 4 9	60.8	1.88	3000	44.5	1.87	04 04	45.0	1.75	1 2 4 2	50.9	2.53	30 90