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ROTHAMSTED
RESEARCH

Yields of the Field Experiments 1958

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Contents 1958

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Rothamsted Experimental Station

Harpenden

Lawes Agricultural Trust

RESULTS

of the

FIELD

EXPERIMENTS

1958

The summaries given in this report are similar to those contained in the appendices to the Annual Reports of the Station before the war. This year's report includes only experiments conducted at Rothamsted and Woburn. The design and supervision of these experiments are the responsibility of the Field Plots Committee (present members: F. Yates (Chairman), H.V. Garner (Secretary), G.W. Cooke, P.H. Gregory, J.R. Moffatt, C.A. Thorold, R.G. Warren, D.J. Watson.).

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Classical Experiments*

Broadbalk	Wheat	A/1
Hoosfield	Barley	A/2
Hoosfield	Wheat after fallow	A/3
Agdell	Grass	A/3
Barnfield	Mangolds and Sugar beet	A/4
Park Grass	Hay	A/5
Hoosfield Exhaustion Land	Barley and multiple crops	A/6
Rothamsted Garden	Clover	A/7
Stackyard Woburn	Wheat	A/8
Stackyard Woburn	Barley	A/8

Long Term Experiments

3-course Rotation	Rothamsted	Ba/1
6-course Rotation	Rothamsted	Ba/2
Ley and Arable Rotations	Rothamsted	Bb/1
Reference Plots	Rothamsted	Bc/1
Green Manuring	Woburn	Bd/1
Ley and Arable Rotations	Woburn	Be/1
Market Garden Soil	Woburn	Bf/1
Irrigation	Woburn	Bg/1

Short Term Experiments*

✓ Winter wheat	Seed rates, sowing dates and N	Ca/1
✓ Winter wheat	Uptake of N	Ca/2
✓ Winter wheat	Varieties and N	Ca/3
✓ Winter wheat	Levels and times of N	Ca/4
✓ Spring wheat	Combine drilling of N - Rothamsted and Woburn	Ca/5
✓ Spring wheat	Levels and times of N - Rothamsted and Woburn	Ca/6
✓ Spring wheat	Varieties and N - Rothamsted and Woburn	Ca/7
✓ Barley	N, P and residual Dung, N, P and K	Cb/1
✓ Barley	N and residual Dung, N, P, K and Salt - Rothamsted and Woburn	Cb/2
✓ Barley	Combine drilling of N - Rothamsted and Woburn	Cb/3
✓ Barley	Levels and times of N - Rothamsted and Woburn	Cb/4
✓ Barley	Varieties and N - Rothamsted and Woburn	Cb/5
✓ Barley	K and residual N fertilizers	Cb/6
✓ Barley	N and residual Dung, N, P and K - Woburn	Cb/7
✓ Spring oats	Varieties and N	Cc/1

* At Rothamsted unless otherwise stated.

P. T. O.