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Yields of the Field Experiments 1962



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Rothamsted Research

Rothamsted Research (1963) *Contents 1962*; Yields Of The Field Experiments 1962, pp 3 - 4 - **DOI:** https://doi.org/10.23637/ERADOC-1-164

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Classical Experiments*

Broadbalk Hoosfield Hoosfield Agdell Barnfield Park Grass Hoosfield Exhaustion Land Rothamsted Garden Stackyard Woburn	Wheat Barley Wheat after fallow Grass and multiple crops Mangolds and potatoes Hay Barley Clover Oats and microplots tation Experiments	A/1 A/2 A/3 A/4 A/5 A/6 A/7 A/8 A/9
10	Oad I di	
Ley and arable rotations Reference plots Green manuring Ley and arable rotations Market Garden Soil Irrigation Concentrated fertilisers	Rothamsted Rothamsted and Woburn Woburn Woburn Woburn Woburn	B/1 B/2 B/3 B/4 B/5 B/6
rotation	Rothamsted	B/7
Residual phosphate rotation N levels and residues	Rothamsted	в/8
2 course rotation	Rothamsted	B/9
Weedkiller-cultivation	Dellamated	B/10
rotation Weedkiller-cultivation	Rothamsted	Б/10
rotation	Woburn	B/11
Crop	Sequence Experiments	
	Crops in 1962	
Cereals-bean rotations One year leys for wheat	Winter wheat (test crop) Winter wheat	C/1 C/2
Grass species testing N and K	Barley (test crop)	c/3
Straw and ryegrass green manure Trefoil and ryegrass	Barley (test crop)	C/4
green manures Woburn Effect of K, Mg and Ca	Sugar beet (test prop)	c/5
Woburn	Clover, 4th year	c/6
Intensive barley growing	Cereals and beans	C/7
Rothamsted and Woburn Methods of application	Spring beans (test crop)	c/8
of fertiliser	Potatoes	c/9
Effect of subsoiling Woburn Levels of N and K	Sugar beet and cereals Cocksfoot, 5th year	C/10 C/11

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Annual Experiments*

Winter wheat Winter wheat Winter wheat Spring wheat Barley	Varieties and N Azotobacter inoculation and N Levels and times of N - Woburn Azotobacter inoculation and N Control of thrips aphids and	Da/1 Da/2 Da/3 Da/4
	virus	Db/1
Winter beans	Residual effects of chalk	Dc/1
Spring beans	Control of weeds	Dc/2
Spring beans	Control of aphids - Rothamsted and Woburn	Dc/3
Potatoes	Control of weeds - Rothamsted and Woburn	Dd/1
Potatoes	Time of burning off haulm	Dd/2
Potatoes	Fungicides	Dd/3
Sugar beet	Control of virus	De/1
Kale	Control of weeds	Df/1
	Control of weeds - Simazine and	/.
Lucerne		Dg/1
	row spacing - Woburn	
Carrots	Control of motley dwarf virus	Dh/1
M:	scellaneous data	

^{*}at Rothamsted unless otherwise stated.

Meteorological records

Sugar beet and mangold seed

Rothamsted and Woburn

In 1961 and 1962, and at Rothamsted in 1960, rubbed and graded seed of sugar beet and mangolds was sown on experiments. At Woburn in 1960, and on both farms in earlier years natural seed was sown. In future rubbed and graded seed will normally be used; the grade used will be recorded in the White Books.