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ROTHAMSTED
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Yields of the Field Experiments 1962

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Contents 1962

Rothamsted Research

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Classical Experiments*

Broadbalk	Wheat	A/1
Hoosfield	Barley	A/2
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N levels and residues 2 course rotation	Rothamsted	B/9
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Weedkiller-cultivation rotation	Woburn	B/11

Crop Sequence Experiments

Crops in 1962

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Grass species testing N and K	Barley (test crop)	C/3
Straw and ryegrass green manure	Barley (test crop)	C/4
Trefoil and ryegrass green manures Woburn	Sugar beet (test crop)	C/5
Effect of K, Mg and Ca Woburn	Clover, 4th year	C/6
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Annual Experiments*

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Barley	Control of thrips aphids and 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
Lucerne	Control of weeds - Simazine and row spacing - Woburn	Dg/1
Carrots	Control of motley dwarf virus	Dh/1

Miscellaneous data

Meteorological records	Rothamsted and Woburn	E/1
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* at Rothamsted unless otherwise stated.

Sugar beet and mangold seed

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.