

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED
RESEARCH

Yields of the Field Experiments 1992

[Full Table of Content](#)



Contents 1992

Rothamsted Research

Rothamsted Research (1993) *Contents 1992* ; Yields Of The Field Experiments 1992, pp 3 - 5 - DOI: <https://doi.org/10.23637/ERADOC-1-47>

CONTENTS 1992

		Page
CONVENTIONS		
PESTICIDES USED		
EXPERIMENTS		
Broadbalk	W. wheat, potatoes	R/BK/1 11
Hoos Barley	S. barley	R/HB/2 17
Wheat & Fallow	W. wheat	R/WF/3 21
Exhaustion Land	W. wheat	R/EX/4 22
Park Grass	Old grass	R/PG/5 25
Barnfield	Ley	R/BN/7 30
Garden Clover	Clover	R/GC/8 34
CLASSICALS		
ROTATIONS		
Ley/Arable	Leys, s. barley, w. beans, w. wheat, w. rye	W/RN/3 36
Organic Manuring	W. wheat	W/RN/12 46
CROP SEQUENCES		
Long Term Liming	W. oilseed rape	R&W/CS/10 50
Chemical Reference Plots	S. barley	R/CS/140 52
Eyespot Resistance to MBC	W. wheat	R/CS/302 56
Long-term Straw Incorporation	W. oilseed rape	R&W/CS/309 58
Effects of Shallow Straw Incorporation	W. wheat	R/CS/311 62
Cereal Sequences & Take-all	W. wheat, w. & s. barley, w. triticale, w. oats	R/CS/323 66
Amounts of Straw	W. oilseed rape	R&W/CS/326 69
Take-all Inoculation	W. wheat, w. oats	R/CS/331 72
Set-aside Study	W. wheat, fallow	W/CS/346 74
Green Crops for Set-aside	Leys, tumbledown, w. oats	W/CS/347 76
Sowing Dates & Take-all	W. wheat	R/CS/354 79
Rates of N & Mineralization	W. wheat	R/CS/355 81
Set-aside Study	W. wheat, fallow	W/CS/356 83
Cover Crops	W. barley	W/CS/357 85
Take-all Epidemics	W. wheat	W/CS/375 90
Cover crops & N15	Forage rape, tumbledown, w. rye, w. & s. barley, fallow	R/CS/380 92
N uptake & Cover Crops	Linseed	W/CS/381 95
Sulphur & Nitrogen	W. oilseed rape	W/CS/388 98
Alternaria & Fungicides	Linseed	R/CS/392 100

ANNUALS

WINTER WHEAT

Eyespot Types and Yield	R/WW/1	102
Summer Pyrethroides	R/WW/2	105
N & Crop Physiology	R/WW/3	107
Aphid immigration	R/WW/4	110

WINTER BARLEY

Companion Cropping	R/BW/1	112
Sowing Dates, Aphids & BYDV	R/BW/2	114

SPRING BARLEY

Insecticides & Aphids	R/BS/1	116
Spray Timings & BYDV	R/BS/2	118

WINTER OILSEED RAPE

Fungal Pathogens & Glucosinolates	R/RAW/1	121
Varieties & Fungicides	R/RAW/2	123
N, S & Glucosinolates	R/RAW/4	125
Disease Forecasting & Yield Loss	R/RAW/5	128
Light Leaf Spot Study	R/RAW/6	131
W. rape & Weed Competition	R/RAW/9	133

SPRING OILSEED RAPE

Weed Competition & Spring Rape	R/RAS/1	135
--------------------------------	---------	-----

WINTER BEANS

W. beans & Weed Densities	R/BEW/2	138
---------------------------	---------	-----

SPRING BEANS

Effects of Semiochemicals	R/BES/3	140
Methods of Applying Antifeedants	R/BES/4	142
Weed Competition and Spring Beans	R/BES/5	144

WINTER LUPINS

Population & Growth Regulator	R/LP/3	146
-------------------------------	--------	-----

SPRING LUPINS

Row Spacing	W/LP/2	148
-------------	--------	-----

SUNFLOWERS

Varieties & Diseases	R/SU/1	150
Fungicide & Growth Stage	R/SU/2	152

LINSEED		
Varieties & Diseases	R/LN/1	155
Weed Competition & Linseed	R/LN/2	157
PEAS		
Spring Pea Varieties	R/PE/1	159
Spring Pea Breeders Lines	R/PE/2	161
POTATOES		
Control of Storage Diseases	R/P/1	163
MIXED CROPS		
Aphids & BYDV	R/M/1	166
MISCELLANEOUS DATA		
METEOROLOGICAL RECORDS		
Rothamsted & Woburn	E/1	168
CONVERSION FACTORS		

ERRATUM to 1991 edition

91/R/BS/2 Page 130

In the treatments section change all references to July to June.