

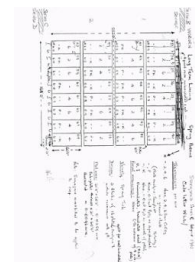
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Collection of Plans for the Woburn Long-term Liming Experiment

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Woburn Long-term Liming Experiment 1970

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1970* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 7 - 7

WOBURN

LONG-TERM LIMING

Barley

STACKYARD Series C 9th year 1970

Sponsors: J. Bolton, D.B. Slope.

215

70 w/cs/10

33	34	35	36	37	38	39	40
O	L	H	L	M	O	L	H
00	00	PK	OK	P0	OK	P0	OK
5.0	6.4	7.5	6.2	7.1	4.9	6.0	7.5
PH							
41	42	43	44	45	46	47	48
O	M	O	M	H	L	M	H
PK	00	P0	PK	P0	PK	OK	00
4.9	7.2	5.0	6.9	7.5	6.1	7.3	7.6
49	50	51	52	53	54	55	56
L	L	M	O	O	H	O	L
00	OK	PK	OK	P0	PK	00	P0
6.5	6.2	7.2	4.9	5.1	7.3	5.2	6.4
57	58	59	60	61	62	63	64
H	L	H	O	M	H	M	M
OK	PK	00	PK	00	P0	P0	OK
7.5	6.3	7.7	5.2	7.3	7.6	7.3	7.4

168'

21'

Blank rows

plots

N

(O P)
(O K)

In Seedbed - broadcast

0.5 cwt P₂O₅ as Superphosphate

1.0 cwt K₂O as muriate of potash

BASAL MANURING per acre

1.0 cwt N as 'Nitro-Chalk' 21.

VARIETY: Julia

Seed rate: 135 lb

Sown: 26 Mar.

DESIGN:

2 blocks of 16 plots

PLOT AREA: 21' x 60' = 0.0289 acre

harvested: 9'4" x 60' = 0.0129 acre