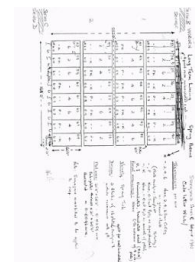


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Collection of Plans for the Woburn Long-term Liming Experiment

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Woburn Long-term Liming Experiment 1967

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1967* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 6 - 6

C/3

WOBURN Long Term Liming

BARLEY

STACKYARD Series C 6th year 1967
Sponsor: J. Bolton

WLL/B

33	34	35	36	37	38	39	40
O	L	H	L	M	O	L	H
5.3	6.5	7.4	6.3	7.0	5.2	6.2	7.4

N

paths
4'

41	42	43	44	45	46	47	48
O	M	O	M	H	L	M	H
5.2	7.0	5.2	7.1	7.4	6.4	7.2	7.4

49	50	51	52	53	54	55	56
L	L	M	O	O	H	O	L
6.5	6.4	7.1	5.0	5.1	7.4	5.4	6.5

57	58	59	60	61	62	63	64
H	L	H	O	M	H	M	M
7.4	6.5	7.5	5.6	7.2	7.5	7.1	7.2

Blank rows

168'

Design: 2 blocks of 16 plots

Plot area: 21' x 60' = 0.0289 acre
Harvested: 9'4" x 60' = 0.0129 acre

Variety: Maris Badger Seed rate =
Sown:

Basal manuring - per acre
1.0 cwt N as sulphate of ammonia

In Seedbed - broadcast
P 0.5 cwt P₂O₅ as superphosphate
K 1.0 cwt K₂O as muriate of potash.

TREATMENTS per acre
O, L, M, H None, 2, 4 3/4, 7 1/2 tons CaCO₃ applied
as ground chalk (1962-63)
PH PH of soil samples taken 11 Nov. 1966