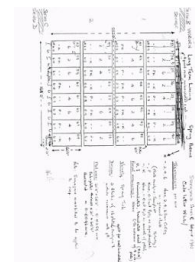


Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



Collection of Plans for the Woburn Long-term Liming Experiment

[Full Table of Content](#)



Woburn Long-term Liming Experiment 1966

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1966* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 5 - 5

Woburn Long Term Liming

BARLEY

STACKYARD Series C 5th year 1966
Sponsor: J. Bolton.

110

WLL/B		33	34	35	36	37	38	39	40
		O	L	H	L	M	O	L	H
		-	-	PK	K	P	K	P	K
		5.7	6.8	7.6	6.7	7.3	5.4	6.5	7.6
		PH							
		41	42	43	44	45	46	47	48
		O	M	O	M	H	L	M	H
		PK	-	P	PK	P	PK	K	-
		5.7	7.2	5.6	7.1	7.5	6.6	7.4	7.5
		49	50	51	52	53	54	55	56
		L	L	M	O	O	H	O	L
		-	K	PK	K	P	PK	-	P
		6.8	6.8	7.4	5.3	5.6	7.5	5.7	6.8
		57	58	59	60	61	62	63	64
		H	L	H	O	M	H	M	M
		K	PK	-	PK	-	P	P	K
		7.6	6.8	7.6	5.7	7.4	7.6	7.4	7.3
		PH							

252'

168'

60'

21'

paths 4'0"

TREATMENTS per acre

O, L, M, H None, 2, 4³/₄, 7¹/₂ tons CaCO₃ applied

as ground chalk (1962-63)

PH PH of soil samples taken 24.11.64

In seedbed - broadcast

P 0.5 cwt P₂O₅ as superphosphate

K 1.0 cwt K₂O as muriate of potash } Applied by hand

Basal manuring - per acre

0.5 cwt N as sulphate of ammonia applied by fertiliser drill.

Variety: Mavis Badger Sown: March 11

Design: 2 blocks of 16 plots

Plot area: 21'0" x 60'0" = 0.0289 acre