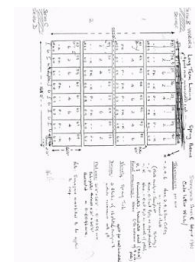


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Collection of Plans for the Woburn Long-term Liming Experiment



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Woburn Long-term Liming Experiment 1986

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1986* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 20 - 20

K. July

WOBURN

LONG-TERM LINING

W. T. H. 25th year

1986
Sponsor: S. P. M. 211

1m2 base

	33	34	35	36	37	38	39	40
	(O)	(L)	(H)	(L)	(M)	(O)	(L)	(H)
	(-)	(-)	(P3)	(P1)	(P2)	(P1)	(P2)	(P1)
41	42	43	44	45	46	47	48	
(O)	(M)	(O)	(M)	(H)	(L)	(M)	(H)	
(P3)	(-)	(P2)	(P3)	(P2)	(P3)	(P1)	(-)	
49	50	51	52	53	54	55	56	
(L)	(L)	(M)	(O)	(O)	(H)	(O)	(L)	
(-)	(P1)	(P3)	(P1)	(P2)	(P3)	(-)	(P2)	
57	58	59	60	61	62	63	64	
(H)	(L)	(H)	(O)	(M)	(H)	(M)	(M)	
(P1)	(P3)	(-)	(P3)	(-)	(P2)	(P2)	(P1)	

No weedicides, pesticides or fertilizers on sowing a trace element. All to be cleared with spinnaker. No straw burning on site.

All operations by Farm

W
N

TREATMENTS

Residues of P&K kg ha ⁻¹	1981	1982	1983	Rates of P 1981-83
(-)	-	-K	-K	-
(P1)	K	PK	P2K	P1 25kg P
(P2)	P	PK	P2K	P2 50kg P
(P3)	PK	P3K	P4K	P3 75kg P
				P4 100kg P

P&K until 1978 cumulative, rates depended on crop

Rates of K
1981 & 1982 120kg K ha⁻¹
1983 208kg K ha⁻¹

RESIDUES OF LIME t ha⁻¹
Total applied 1962-1978, 1981 & 1982

0	None
L	8
M	24
H	43

BASAL MANURING kg ha⁻¹
NK None

VARIETY
W. T. H. - Lasco sown at 140lb (160kg) Date: 22 Oct.

DESIGN
2 blocks of 16 plots

PLOT AREA
21' x 60' = 0.029 acre (0.0117 ha)
Harvested 2.75m x 60' = 0.0124 acre (0.0050 ha)

PLOT ARRANGEMENT

This is wrong way round

