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Collection of Plans for the Woburn Long-term Liming Experiment



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Woburn Long-term Liming Experiment 1989

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1989* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 23 - 23

WOBURN

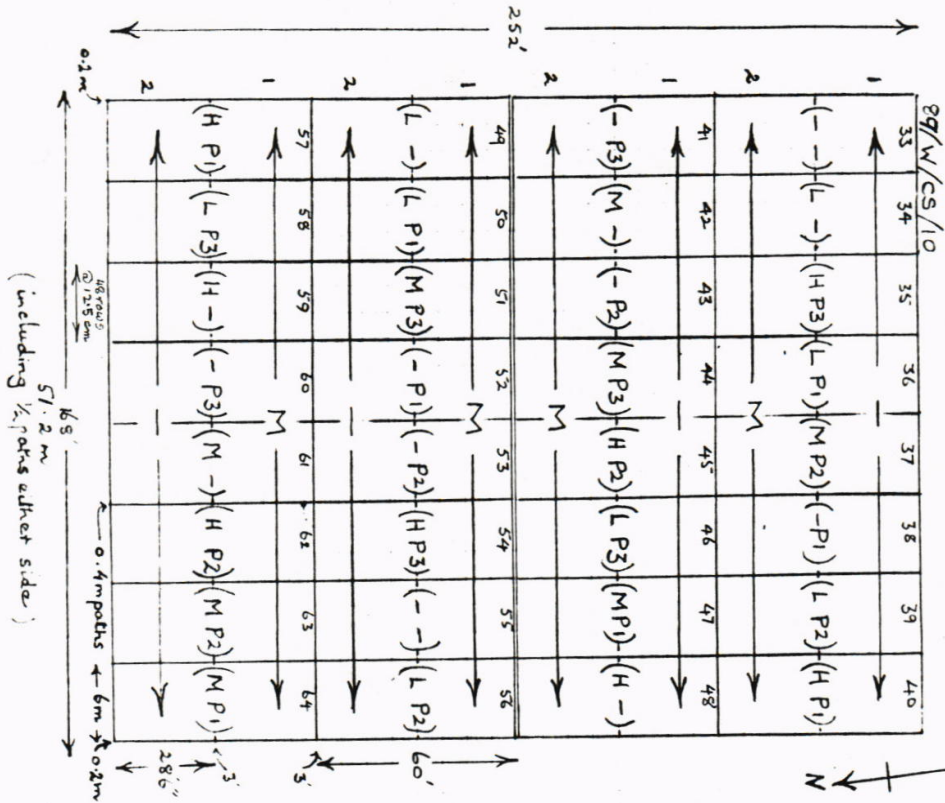
LONG-TERM LIMING

S. DEARNS

20th year STACKYARD series C 1989

Sponsors: S.P.M.G. Rath, J. McEwan, D. Freeman

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TREATMENTS
Residual effects of previous rates of Lime
(Total applied 1962-1978, 1981 & 1982)

- (-) None
 - (L) 9
 - (M) 25.5
 - (H) 45.5
- Residual effects of previous rates of P applied 1962-88, rates varied with crops years

Manganese sprays in 1987 cumulative to previous applications

None
M 'Ytel' at 30L at 4 leaf stage + 1/2L just before flowering
(applied by sprayer across stripes of subplots and to travel also over - sub plots on each occasion to equalize wheelings).

BASAL MANURING
None

VARIETY Sown @ 200 kg/ha 31 March 1989

DESIGN 2 block of 16 plots, split into 2.

PLOT AREA
6m x 60' = 0.0110 ha
Harvest 22 rows @ 12.5cm x 28'6" = 0.0025 ha

DILLING
11 rows Yield 88 14
11 rows 22 rows 11 rows 11
0.4m path

Ytel supplied by SFM.
All operations by Farm.

