

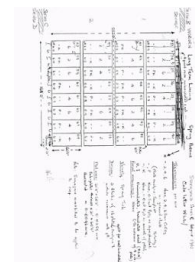
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Collection of Plans for the Woburn Long-term Liming Experiment

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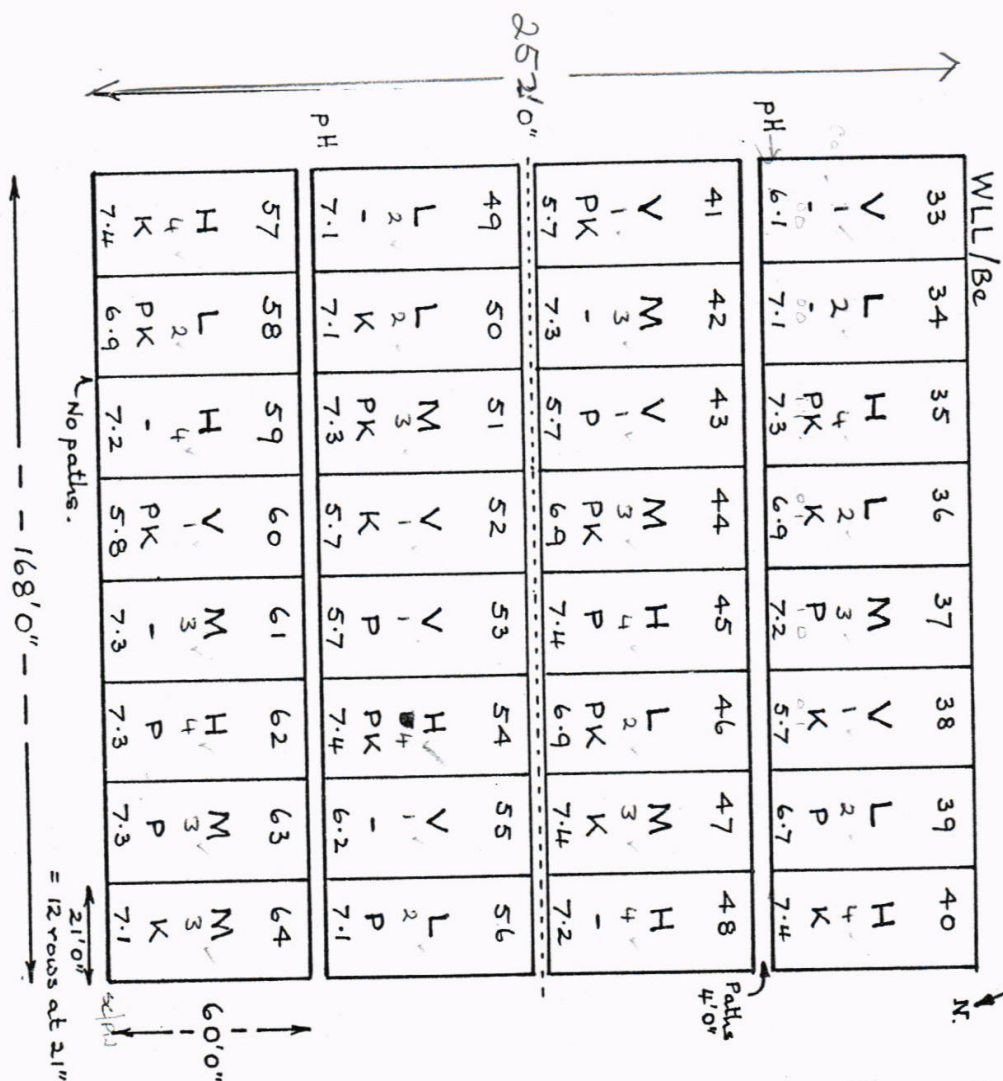


Woburn Long-term Liming Experiment 1963

Rothamsted Research

Rothamsted Research (1962 - 1997) *Woburn Long-term Liming Experiment 1963* ; Collection Of Plans For The Woburn Long-Term Liming Experiment, pp 2 - 2

Woburn Long Term Liming



STACKYARD Series C 1963

TREATMENTS. per acre.

V, L, M, H None, 2, 4 3/4, 7 1/2 tons CaCO₃
1 2 3 4 as ground chalk.

(Chalk applied at -, 2, 4, 6 tons in spring 1962
15 cwt chalk p.a. added to M and 30 cwt to H
on 19.10.62)

pH soil pH after harvest 1962 (16.10.62)
P 0.5 cwt P₂O₅ as superphosphate.
K 1.0 cwt K₂O as muriate of potash.

Basal manuring: None.

Variety: 30B Sown: March 27.
(Roh. seed) Seed rate: 200 lb p.a.

Design: 2 blocks of 16 plots.
(analysis to include co-variance with pH)

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

Harvested: 5 rows at 21" x 60'0" = 0.0121 acre

Symbols: V Very Low pH.
L Low. M Medium.
H High pH.