

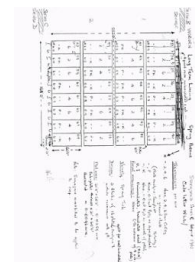
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# Collection of Plans for the Woburn Long-term Liming Experiment

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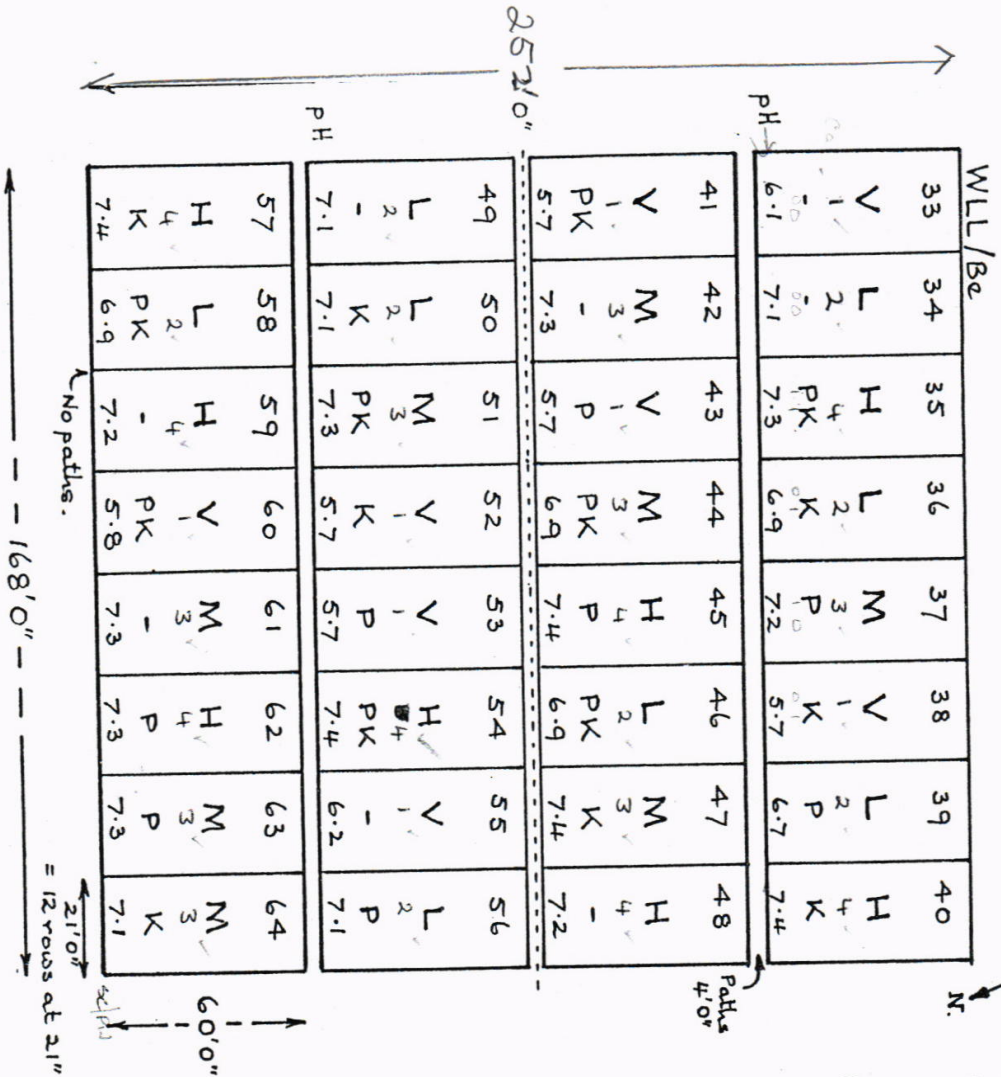


## Woburn Long-term Liming Experiment 1963

### 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.  
2nd Year.

V, L, M, H None, 2, 4<sup>3</sup>/<sub>4</sub>, 7<sup>1</sup>/<sub>2</sub> tons CaCO<sub>3</sub>  
1 2 3 4 as ground chalk.

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

pH soil pH after harvest 1962 (16.10.62)  
P 0.5 cut P<sub>2</sub>O<sub>5</sub> as superphosphate.  
K 1.0 cut K<sub>2</sub>O as muriate of potash.

Basal manuring: None.

Variety: 30B Sown: March 27.  
(Rok. seed) Seed rate: 200lb 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.