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ROTHAMSTED
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Collection of Plans for the Rothamsted Long-term Liming Experiment

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Rothamsted Long-term Liming Experiment 1967

Rothamsted Research

Rothamsted Research (1962-1996) *Rothamsted Long-term Liming Experiment 1967* ; Collection Of Plans For The Rothamsted Long-Term Liming Experiment, pp 5 - 5

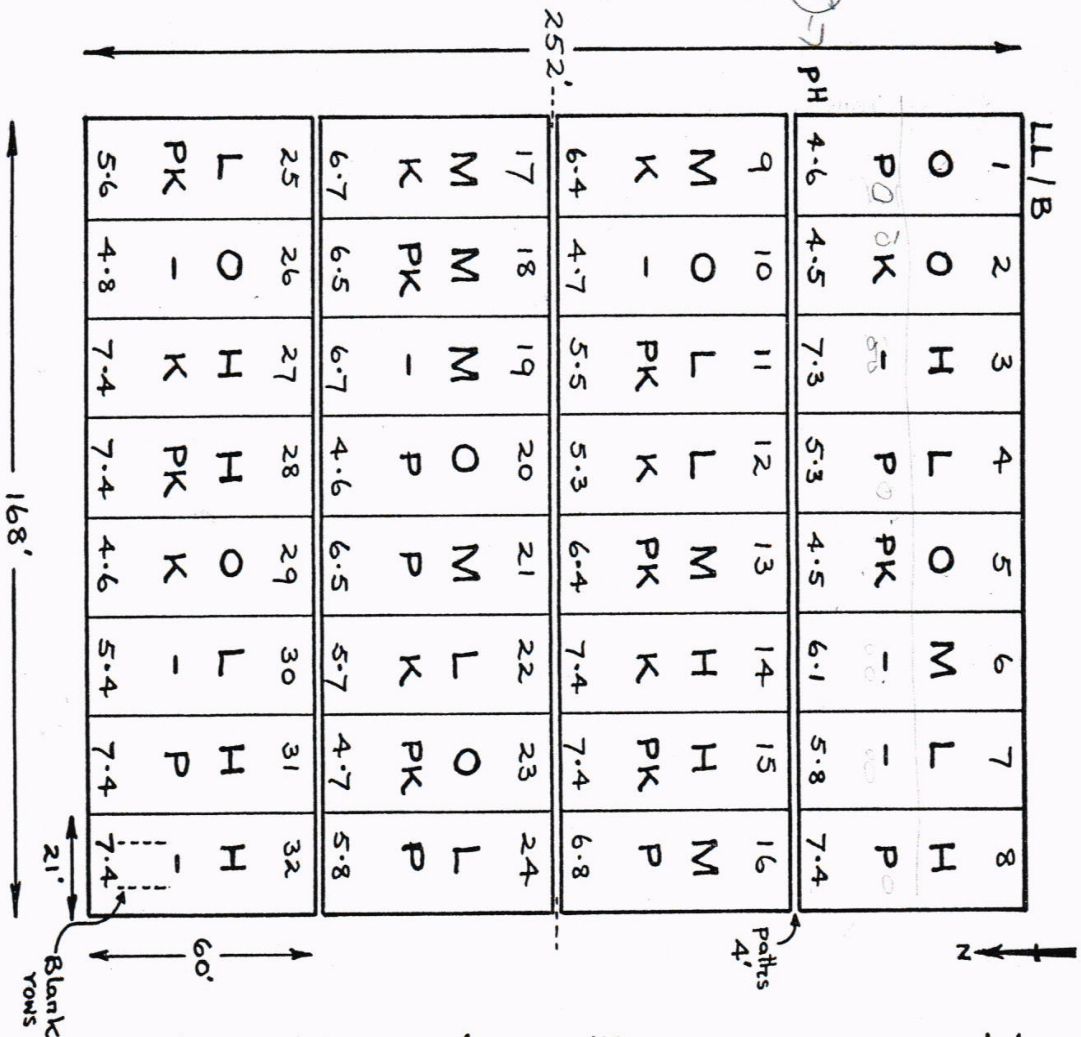
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Rothamsted LONG TERM LIMING

BARLEY

SAWIERS 6th year 1967
Sponsor: J. BOLTON

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TREATMENTS per acre

O, L, M, H None, 2, 4, 8 tons CaCO₃ applied as ground chalk (1962-63)

pH pH of samples taken 16 Nov 1966

In Seedbed - Broadcast

P 0.5 cwt P₂O₅ as superphosphate
K 1.0 cwt K₂O as muriate of potash

Basal manuring - per acre

0.75 cwt N as 'Nitro-Chalk' 21 combine drilled

Variety: Maris Badger seedrate:

Sown:

Design: 2 blocks of 16 plots

Plot area: 21' x 60' = 0.0289

Harvested:
9' 1/4" x 60' = 0.0129 acre