

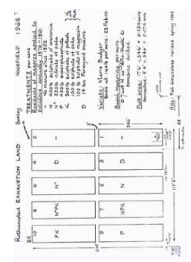
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Collection of Plans for the Exhaustion Land Experiment

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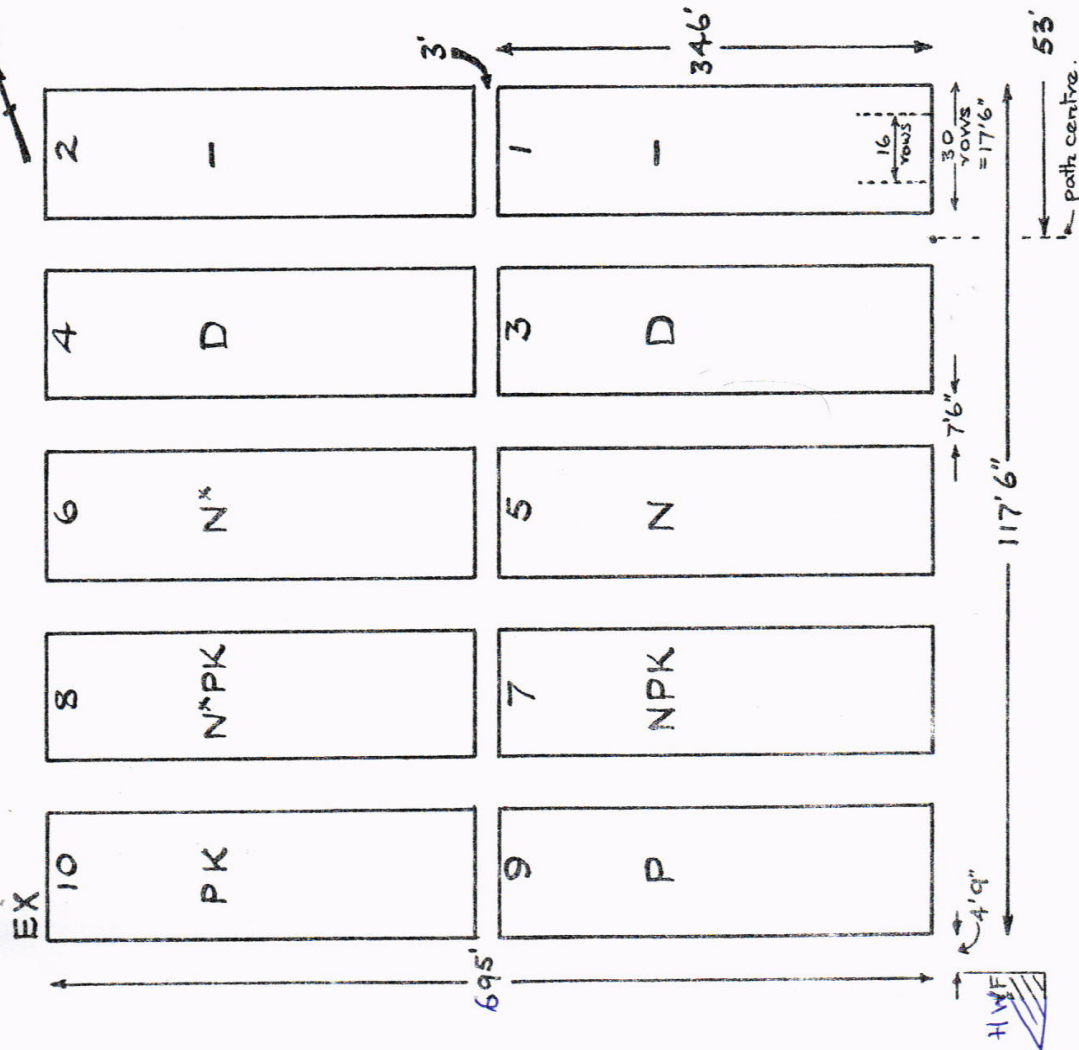


Exhaustion Land 1969

Rothamsted Research

Rothamsted Research (1973-1986) *Exhaustion Land 1969* ; Collection Of Plans For The Exhaustion Land Experiment, pp 1 - 1

Rothamsted EXHAUSTION LAND Barley. HOOSFIELD 1968⁴



TREATMENTS per acre

Residuals of manures applied to potatoes annually 1876-1901

- No manure since 1852
- N 400 lb sulphate of ammonia
- N^x 550 lb nitrate of soda
- P 400 lb superphosphate
- K 300 lb sulphate of potash
- 100 lb sulphate of soda
- 100 lb sulphate of magnesia
- D 14 ton Farmyard manure.

$\left. \begin{matrix} K \\ with \\ Na, Mg \end{matrix} \right\}$

Variety: Maris Badger

Sown at 140 lb per acre: 28 Feb 191

Basal manuring: per acre

0.7 cwt N as Nitro-Chalk 21
combine drilled.

Plot area: 17'6" x 346' = 0.139 acre

Harvested: 9'4" x 346' = 0.074 acre

White concrete post

Note: Plot dimensions revised spring 1968