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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 1968 ↑

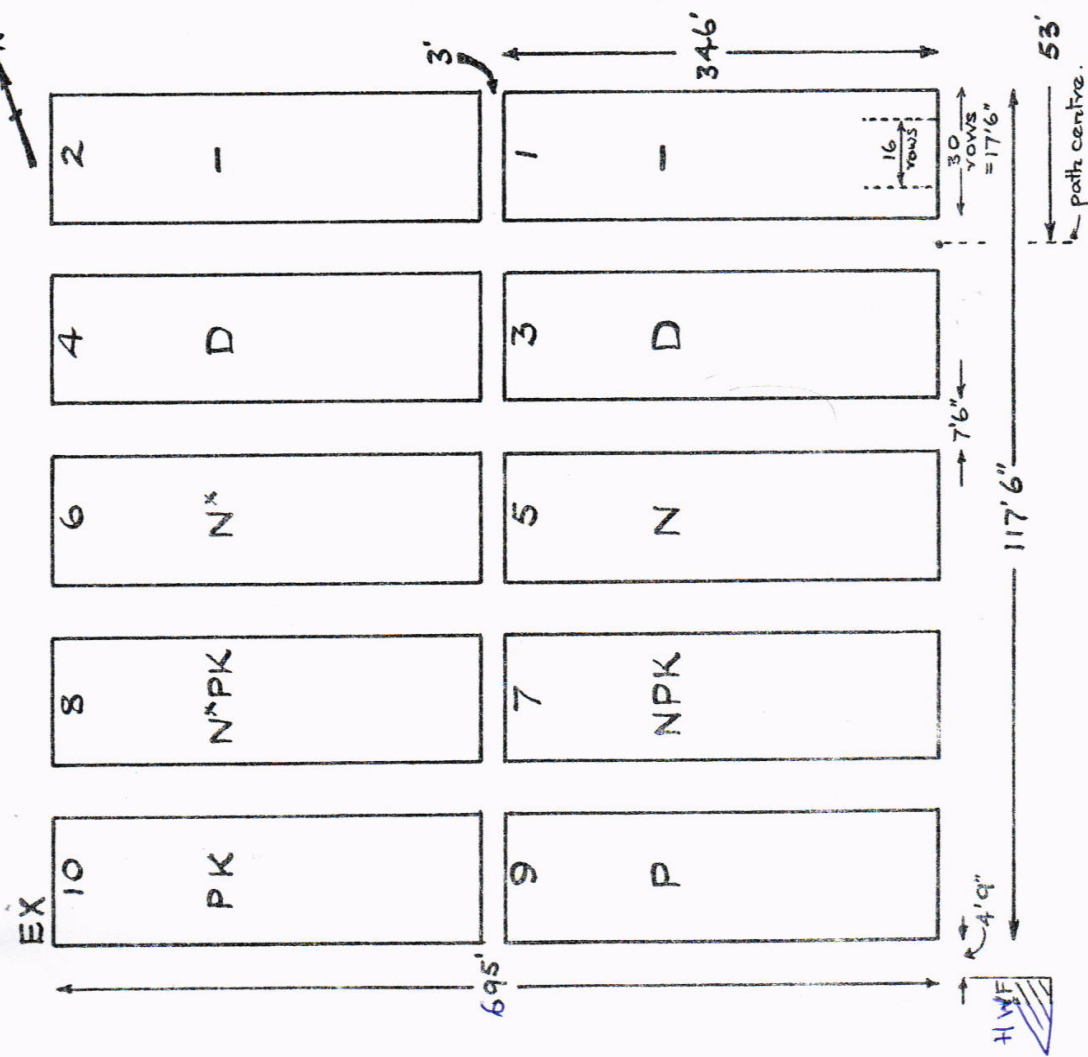
TREATMENTS per acre
Residuals of manures applied to Potatoes annually 1876-1901
 - No manure since 1852
 N 400 lb sulphate of ammonia
 N^x 550 lb nitrate of soda
 P 400 lb superphosphate
 K 300 lb sulphate of potash
 100 lb sulphate of soda
 100 lb sulphate of magnesia
 D 14 ton Farmyard manure.

} ^{K with Na, Mg}

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



Note: Plot dimensions revised spring 1968