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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 ↑

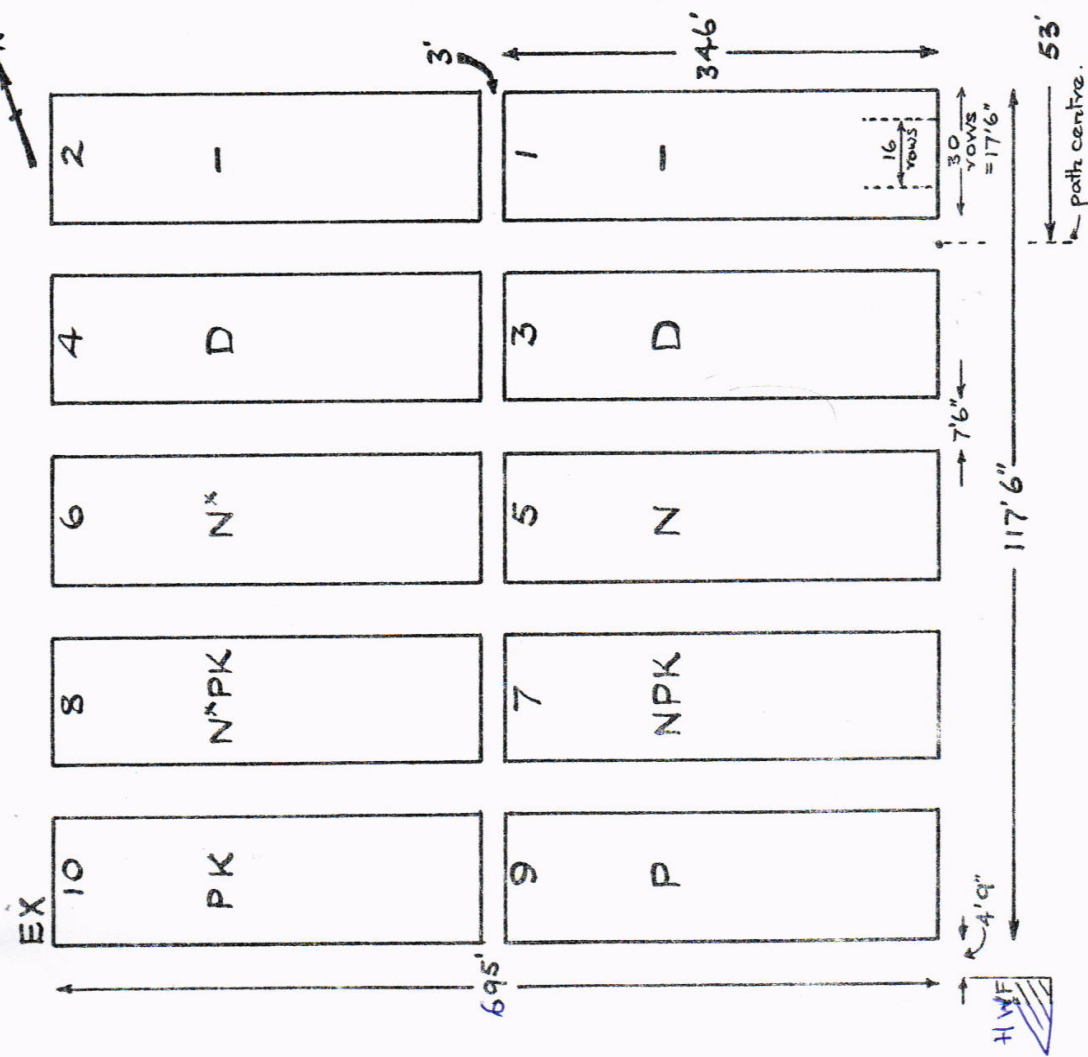
TREATMENTS per acre  
Residuals of manures applied to Potatoes annually 1876-1901  
 - No manure since 1852  
 N 400 lb sulphate of ammonia  
 N<sup>x</sup> 550 lb nitrate of soda  
 P 400 lb superphosphate  
 K 300 lb sulphate of potash  
 100 lb sulphate of soda  
 100 lb sulphate of magnesia  
 D 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