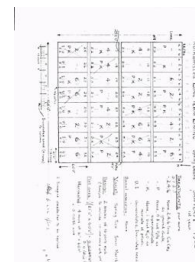


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Collection of Plans for the Rothamsted Long-term Liming Experiment

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Rothamsted Long-term Liming Experiment 1962

Rothamsted Research

Rothamsted Research (1962-1996) *Rothamsted Long-term Liming Experiment 1962* ; Collection Of Plans For The Rothamsted Long-Term Liming Experiment, pp 1 - 1

Spring Beans SAWYERS I 1962

1st year:

0123

as ground chalk

- K None, 1.0 cut K_{20} as
muriate of potash

Basal manuring: Non

Design: 2 blocks of 16 plots each.

Plot area: $\frac{1}{2}(21'0" \times 60'0") = \underline{\underline{0.0289 \text{ acres}}}$

ii) Imagine weedkiller to be applied.

2
A
6

LE/SE	1	2	3	4	5	6	7	8
a 1 b	-	-	6 ₃	2 ₁	-	4 ₂	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	4.8	5.3	5.5
a 2 b	-	K	-	P	P K	-	-	P
5.0	5.2	5.1	4.9	4.8	4.8	5.3	5.5	
a 3 b	6 ₃	-	6 ₃	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	
a 4 b	2 ₁	-	2 ₁	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	
a 5 b	-	-	6 ₃	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	
a 6 b	4 ₂	-	6 ₃	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	
a 7 b	2 ₁	-	2 ₁	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	
a 8 b	6 ₃	-	6 ₃	2 ₁	4 ₂	6 ₃	2 ₁	6 ₃
P	5.0	5.2	5.1	4.9	4.8	5.3	5.5	

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 7 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 8 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2

LE/SE	1	2	3	4	5	6	7	8
a 1 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 2 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 3 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
K	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 4 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 5 b	4 ₂	4 ₂	4 ₂	-	2 ₁	2 ₁	-	2 ₁
P	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.2
a 6 b	4							