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Collection of Plans for the Rothamsted Long-term Liming Experiment

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Rothamsted Long-term Liming Experiment 1992

Rothamsted Research

Rothamsted Research (1962-1996) *Rothamsted Long-term Liming Experiment 1992* ; Collection Of Plans For The Rothamsted Long-Term Liming Experiment, pp 25 - 25

Rothamsted Long Term Experiment
92/R/05/10

W. D. Jones

31st Year

Sample I

1992

16

252' (including paths on each side)

1	01	02	03	04	05	06	07	08
1	-	-	-	-	S	S	S	-
2	S	S	(H-)	(L P2)	(-P3)	(M-)	(L-)	(H P2)
1	09	10	11	12	13	14	15	16
1	S	S	-	S	S	-	-	S
2	(M P1)	(-)	(L P3)	(L P1)	(M P3)	(H P1)	(H P3)	(M P2)
2	-	-	S	-	-	S	S	-
1	17	18	19	20	21	22	23	24
1	S	-	S	-	S	S	S	-
2	(M P1)	(M P3)	(M-)	(-P2)	(M P2)	(L P1)	(-P3)	(L P2)
2	-	S	-	S	-	-	-	S
1	25	26	27	28	29	30	31	32
1	S	S	S	-	S	-	-	-
2	(L P3)	(-)	(H P1)	(H P3)	(-P1)	(L-)	(H P2)	(H-)
2	-	-	-	S	-	S	S	S

Paths 0.4m
50mm
6m
28.6"

Residual effects of bulk applied 1962-87 (total t/ha):

TREATMENTS

- (-) None
- (L) 15
- (M) 24.5
- (H) 52.5

Residual effects of P applied 1962-88, not varied with crops systems:

- (-)
- (P1)
- (P2)
- (P3)

Supplier = 1992a calcium sulphate = spring: (Cumulative to 1991)

- , S None, 30 kg S/ha

BASAL MANURING per ha

(25:0:16) at 200 kg & crushed + 400 kg of spring not containing sulphate N - spring at 50 P rate

VARIETY

Victoria, mean at kg/ha

DESIGN

2 blocks of 4x4 plots

PLOT AREA

6m x 60' = 0.0110 ha

- || All operations by Tom
- || Repts and agreements to SPM
- || To be noted