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ROTHAMSTED
RESEARCH

Collection of Plans for the Rothamsted Long-term Liming Experiment

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Rothamsted Long-term Liming Experiment 1996

Rothamsted Research

Rothamsted Research (1962-1996) *Rothamsted Long-term Liming Experiment 1996* ; Collection Of Plans For The Rothamsted Long-Term Liming Experiment, pp 29 - 29

Rolls across level Long Term farming
96/R/c5/10

W. Wheat 35th / 2m Surveys I 1996¹⁶

Species: S.P.M.C. Grate

TREATMENTS
Residual effects of date applied 1962-87 (total 4/ha):

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

Removal effects of P applied 1962-88, water varied with crops & years:

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

Supplier = 1996s calcium sulphate in spring (Cumulative
-, S None, 30 kg S/ha)

BASAL MANURING in ha

No P or K
N in spring as SFP

VARIETY

Hereward, dr Panocline,
sown at 380 seeds/m²
on 28/9/95

PLOT AREA

6 m x 6.1 m = 0.0097 ha
Sub Plot
6 m x 6.5 = 0.0039 ha

DESIGN
2 blocks of 4x4 plots with 2
|| All operations by Farm
|| Residual effects removed, to S.P.M.C. Grate

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