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Yields of the Field Experiments 2000

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00/R/LP/3 Weeds in Lupins

Rothamsted Research

Rothamsted Research (2001) *00/R/LP/3 Weeds in Lupins* ; Yields Of The Field Experiments 2000, pp 168 - 170 - DOI: <https://doi.org/10.23637/ERADOC-1-55>

00/R/LP/3

NOTE: Plant densities were assessed regularly in autumn. Plant biomass and components of yield were measured in January, April, June and August. Harvested grain was cleaned to remove weed seed. S2H and S4H herbicide treatment severely damaged lupins.

GRAIN TONNES/HECTARE

***** Tables of means *****

WEEDHERB

G0	4.23
G1	3.57
G2	3.50
G3	3.00
G4	2.86
S0	4.08
S1	3.65
S2	3.95
S3	3.47
S4	3.80
S2H	1.40
S4H	1.10

Mean 3.22

*** Standard errors of differences of means ***

WEEDHERB

0.343

***** Stratum standard errors and coefficients of variation *****

Stratum	d.f.	s.e.	cv%
BLOCK.WP	33	0.484	15.1

00/R/LP/3

CLEANED GRAIN TONNES/HECTARE

***** Tables of means *****

WEEDHERB

G0	4.19
G1	3.45
G2	3.37
G3	2.78
G4	2.58
S0	4.04
S1	3.61
S2	3.91
S3	3.43
S4	3.76
S2H	1.38
S4H	1.09

Mean 3.13

*** Standard errors of differences of means ***

WEEDHERB

0.346

***** Stratum standard errors and coefficients of variation *****

Stratum	d.f.	s.e.	cv%
BLOCK.WP	33	0.489	15.6
GRAIN MEAN DM%	63.8		
PLOT AREA HARVESTED	0.00216		