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Yields of the Field Experiments 1981

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81/R/B/9 Electrostatic Spray Study (Biological) - S. Barley

Rothamsted Research

Rothamsted Research (1982) *81/R/B/9 Electrostatic Spray Study (Biological) - S. Barley*; Yields Of The Field Experiments 1981, pp 287 - 288 - DOI: <https://doi.org/10.23637/ERADOC-1-35>

81/R/B/9

GRAIN TONNES/HECTARE

***** TABLES OF MEANS *****

FUNGCIDE	DITALIMF	TRIDEMOR	MEAN	
SPR FORM				
EL OIL	3.97	4.46	4.21	
EL WATER	4.04	4.48	4.26	
MEAN	4.01	4.47	4.24	
FUNGRATE	0.26	0.52	MEAN	
SPR FORM				
EL OIL	4.18	4.24	4.21	
EL WATER	4.19	4.34	4.26	
MEAN	4.19	4.29	4.24	
FUNGRATE	0.26	0.52	MEAN	
FUNGCIDE				
DITALIMF	3.97	4.04	4.01	
TRIDEMOR	4.40	4.54	4.47	
MEAN	4.19	4.29	4.24	
SPR FORM	FUNGRATE	0.26	0.52	
EL OIL	FUNGCIDE			
	DITALIMF	4.02	3.91	
	TRIDEMOR	4.34	4.58	
EL WATER	DITALIMF	3.91	4.18	
	TRIDEMOR	4.47	4.50	
EXTRA	NONE	ST W D2	ST W T2	MEAN
	4.13	4.03	4.53	4.23

GRAND MEAN 4.24

***** STANDARD ERRORS OF DIFFERENCES OF MEANS *****

TABLE	EXTRA	SPR FORM	FUNGCIDE	FUNGRATE
SED	0.132	0.066	0.066	0.066
TABLE	SPR FORM FUNGCIDE	SPR FORM FUNGRATE	FUNGCIDE FUNGRATE	SPR FORM FUNGCIDE FUNGRATE & EXTRA
SED	0.093	0.093	0.093	0.132

***** STRATUM STANDARD ERRORS AND COEFFICIENTS OF VARIATION *****

STRATUM	DF	SE	CV%
BLOCK.WP	20	0.161	3.8
GRAIN MEAN DM%	85.5	PLOT AREA HARVESTED	0.00520