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Yields of the Field Experiments 1989

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89/R/WW/5 Aphicide, N and Fungicide - W. Wheat

Rothamsted Research

Rothamsted Research (1990) *89/R/WW/5 Aphicide, N and Fungicide - W. Wheat* ; Yields Of The Field Experiments 1989, pp 127 - 128 - DOI: <https://doi.org/10.23637/ERADOC-1-40>

89/R/WW/5

GRAIN TONNES/HECTARE

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

N RATE	80	120	160	Mean
APHICIDE				
NONE	8.32	8.26	8.01	8.20
PIRIMICA	8.61	8.21	8.11	8.31
Mean	8.46	8.23	8.06	8.25
FUNGCIDE	NONE	31+39+65	Mean	
APHICIDE				
NONE	8.02	8.37	8.20	
PIRIMICA	8.18	8.44	8.31	
Mean	8.10	8.41	8.25	
FUNGCIDE	NONE	31+39+65	Mean	
N RATE				
80	8.29	8.64	8.46	
120	8.00	8.46	8.23	
160	8.00	8.12	8.06	
Mean	8.10	8.41	8.25	
APHICIDE	FUNGCIDE	NONE	31+39+65	
NONE	N RATE			
	80	7.89	8.75	
	120	8.24	8.27	
	160	7.92	8.10	
PIRIMICA	80	8.69	8.53	
	120	7.77	8.65	
	160	8.08	8.15	

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

APHICIDE	N RATE	FUNGCIDE	APHICIDE
			N RATE
0.104	0.128	0.104	0.181
APHICIDE	N RATE	APHICIDE	
FUNGCIDE	FUNGCIDE	N RATE	
		FUNGCIDE	
0.148	0.181	0.256	

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

Stratum	d.f.	s.e.	cv%
BLOCK.WP	22	0.313	3.8
GRAIN MEAN DM%	85.7		
PLOT AREA HARVESTED	0.00331		