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# Yields of the Field Experiments 1987

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

### Rothamsted Research

Rothamsted Research (1988) *87/R/WW/5 Aphicide, N and Fungicide - W. Wheat* ; Yields Of The Field Experiments 1987, pp 162 - 163 - DOI: <https://doi.org/10.23637/ERADOC-1-37>



87/R/WW/5

GRAIN TONNES/HECTARE

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

N RATE	80	120	160	Mean
APHICIDE				
NONE	6.62	6.96	7.21	6.93
PIRIMICA	6.73	7.27	7.47	7.16
Mean	6.68	7.12	7.34	7.04

FUNGCIDE	NONE	31+39+59	Mean
APHICIDE			
NONE	6.40	7.46	6.93
PIRIMICA	6.66	7.65	7.16
Mean	6.53	7.56	7.04

FUNGCIDE	NONE	31+39+59	Mean
N RATE			
80	6.39	6.96	6.68
120	6.57	7.66	7.12
160	6.64	8.04	7.34
Mean	6.53	7.56	7.04

	N RATE	80	120	160			
APHICIDE	FUNGCIDE	NONE	31+39+59	NONE	31+39+59	NONE	31+39+59
NONE		6.25	7.00	6.50	7.42	6.46	7.95
PIRIMICA		6.54	6.92	6.65	7.90	6.81	8.13

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

Table	APHICIDE	N RATE	FUNGCIDE	APHICIDE N RATE
s.e.d.	0.124	0.152	0.124	0.215

Table	APHICIDE FUNGCIDE	N RATE FUNGCIDE	APHICIDE N RATE FUNGCIDE
s.e.d.	0.176	0.215	0.304

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

Stratum	d.f.	s.e.	cv%
BLOCK.WP	22	0.373	5.3

GRAIN MEAN DM% 83.9

PLOT AREA HARVESTED 0.00258