

**Table 1.** General fungicide comparisons. Fungicide applications were made at approximately Feekes 10.

Treatment <sup>w</sup> , rate/A	Severity rating (0-9)		Yield (bu/A) <sup>y</sup>	Difference from non-treated	Test weight (lbs/bu) <sup>x</sup>	Difference from non-treated
	Leaf rust	Stripe rust				
Non-treated check	1.2 a	4.2 a	63.0 f	...	64.0 abc	...
Alto 2.0EC, 4 fl oz	0.7 ab	1.0 d	69.0 bcdef	+6.0	63.9 c	-0.1
Evito 4.0SC, 4 fl oz	1.0 ab	1.7 bc	63.5 ef	+0.5	64.1 a	+0.1
Folicur 3.6EC, 4 fl oz	1.0 ab	1.2 cd	74.4 ab	+11.4	64.0 abc	-
Headline 2.08EC, 6 fl oz	1.0 ab	1.5 bcd	74.3 ab	+11.3	64.0 ab	-
Headline 2.08EC, 9 fl oz	1.2 a	2.0 b	65.5 def	+2.5	64.0 ab	-
Headline AMP 1.68SC, 10 fl oz	0.7 ab	1.2 cd	72.2 abc	+9.2	64.0 ab	-
Priaxor 4.17SC, 4 fl oz	0.7 ab	1.0 d	71.8 abcd	+8.8	64.0 ab	-
Quadris 2.08SC, 6 fl oz	0.7 ab	1.0 d	69.8 bcde	+6.8	63.9 bc	-0.1
Quadris 2.08SC, 9 fl oz	0.5 b	1.5 bcd	69.2 bcdef	+6.2	64.0 abc	-
Quilt Xcel 2.25SC, 10.5 fl oz	0.7 ab	1.7 bc	74.2 ab	+11.2	64.0 bc	-
Tilt 3.6EC, 4 fl oz	1.0 ab	1.2 cd	69.5 bcde	+6.5	64.0 ab	-
LSD (0.05)	0.53	0.59	6.29	...	0.125	...
<i>P</i> -value for F-statistic	0.148	< 0.0001	0.0016	...	0.207	...

<sup>w</sup>All fungicide treatments included a non-ionic surfactant at 0.25% v/v.

<sup>y</sup>Yields are weight of wheat with moisture content adjusted for 13%.

<sup>x</sup>Means followed by the same letter(s) in a column are not significantly different according to Fisher's Protected LSD ( $P=0.05$ ).

**Table 2.** Fungicide product comparison, BASF product comparisons. Fungicides were applied at approximately Feekes 10.5.

Treatment <sup>w</sup> , rate/A	Severity rating (0-9)		Yield (bu/A) <sup>y</sup>	Difference from non-treated	Test weight (lbs/bu) <sup>x</sup>	Difference from non-treated
	Leaf rust	Stripe rust				
Non-treated check	0.7 a	3.7 a	66.8 a	...	58.7 a	...
Headline 2.08EC, 6 fl oz	0.0 b	2.7 bc	73.7 a	+6.9	59.8 a	+1.1
Priaxor 4.18SC, 4 fl oz	0.2 ab	3.2 ab	70.2 a	+3.4	58.8 a	+0.1
TwinLine 1.75EC, 9 fl oz	0.0 b	2.0 c	73.9 a	+7.1	59.8 a	+1.1
LSD (0.05)	7.69	0.85	7.69	...	2.15	...
<i>P</i> -value for F-statistic	0.42	0.02	0.42	...	0.69	...