

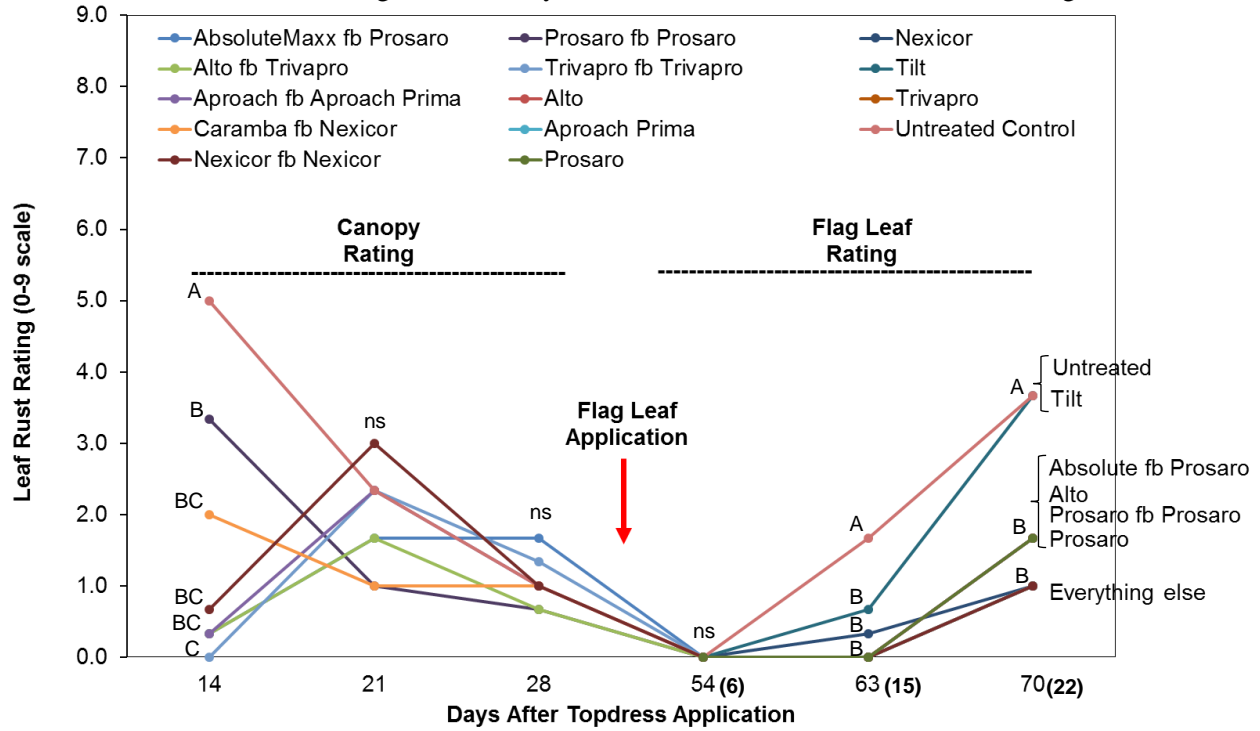
## 2017 Foliar Fungicide Efficacy Trial on ‘TAM 111’ Hard Red Winter Wheat in College Station, TX

**Table 1.** Treatments used in 2017 wheat fungicide efficacy trial.

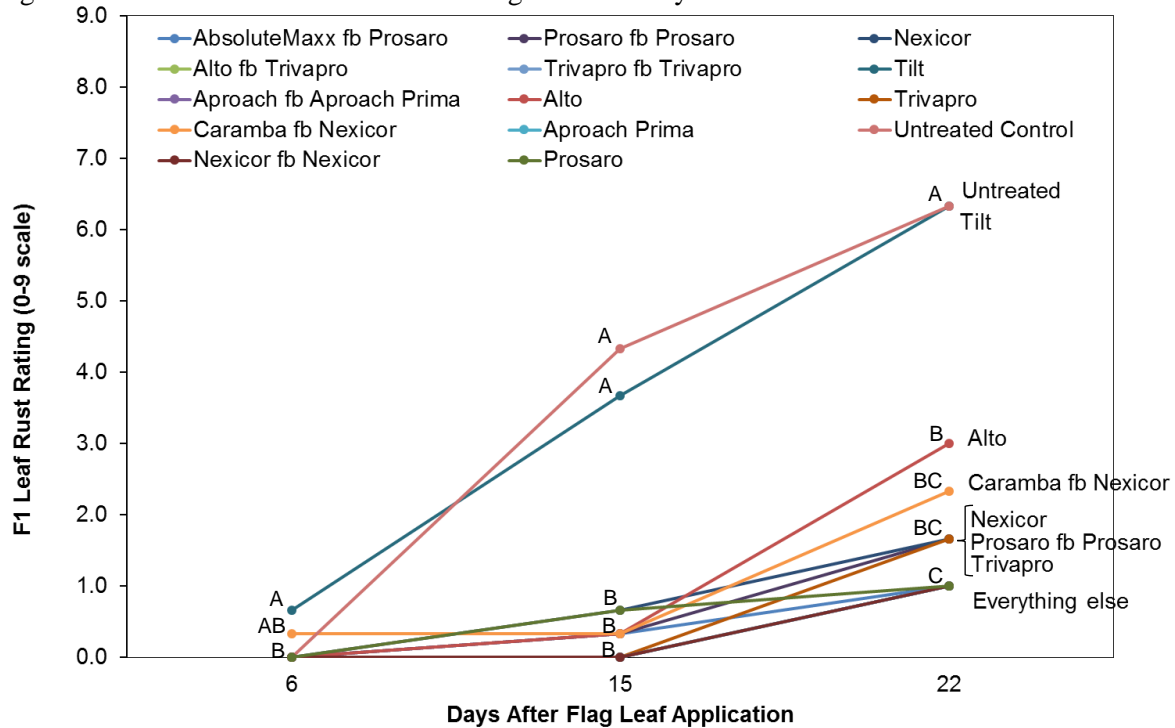
	<b>Treatment</b>	<b>Rate</b>	<b>Application Timing<sup>‡</sup></b>	<b>Company</b>
1	Alto NIS	3.0 oz 0.25% v/v	Topdress	Syngenta
2	Alto NIS Trivapro COC	3.0 oz 0.25% v/v 13.7 oz 1 % v/v	Topdress fb Flag Leaf	Syngenta
3	Absolute Maxx (500) NIS Prosaro NIS	2.5 oz 0.25% v/v 4.0 oz 0.25% v/v	Topdress fb Flag Leaf	Bayer
4	Approach NIS Approach Prima NIS	4.0 oz 0.25% v/v 6.8 oz 0.25% v/v	Topdress fb Flag Leaf	DuPont
5	Approach Prima NIS	6.8 oz 0.25% v/v	Flag Leaf	DuPont
6	Caramba NIS Nexicor NIS	5.0 oz 0.25% v/v 7.0 oz 0.25% v/v	Topdress fb Flag Leaf	BASF
7	Prosaro NIS	6.5 oz 0.25% v/v	Flag Leaf	Bayer
8	Prosaro NIS Prosaro NIS	3.25 oz 0.25% v/v 3.25 oz 0.25% v/v	Topdress fb Flag Leaf	Bayer
9	Nexicor NIS	7.0 oz 0.25% v/v	Flag Leaf	BASF
10	Nexicor NIS Nexicor NIS	3.5 oz 0.25% v/v 7.0 oz 0.25% v/v	Topdress fb Flag Leaf	BASF
11	Tilt NIS	4.0 oz 0.25% v/v	Topdress	Syngenta
12	Trivapro COC	13.7 oz 1 % v/v	Flag Leaf	Syngenta
13	Trivapro COC Trivapro COC	9.0 oz 1 % v/v 13.7 oz 1 % v/v	Topdress fb Flag Leaf	Syngenta
14	Untreated Control	--	--	

<sup>‡</sup>Topdress occurred February 10; Flag leaf application occurred March 31

**Figure 1.** Leaf rust ratings taken on ‘TAM 111’ HRWW in College Station, TX in 2017. Early fungicide applications were applied at topdress on February 10. Flag leaf applications were made on March 31. Number in parentheses indicate days after flag leaf application. Different letters indicate significant difference at  $P < 0.05$  level among treatments by date. Yield not harvested due to bird damage.



**Figure 2.** Leaf rust ratings taken on F1 leaves of ‘TAM 111’ HRWW in College Station, TX in 2017. Early fungicide applications were applied at topdress on February 10. Flag leaf applications were made on March 31. Number in parentheses indicate days after flag leaf application. Different letters indicate significant difference at  $P < 0.05$  level among treatments by date. Yield not harvested due to bird damage.



For further information, view Texas A&M AgriLife wheat info. at <http://varietytesting.tamu.edu/wheat> as well as the following individuals/Center websites:

- Central (Blacklands), Northeast, and South Texas: Dr. Clark Neely, State Extension Small Grains Specialist, College Station, (979) 862-1412, [cbneely@tamu.edu](mailto:cbneely@tamu.edu)
- Texas Panhandle: Dr. Jourdan Bell, Extension Agronomist, Amarillo, (806) 677-5600, [jourdan.bell@ag.tamu.edu](mailto:jourdan.bell@ag.tamu.edu) (<http://amarillo.tamu.edu>)
- Texas South Plains: Dr. Calvin Trostle, Extension Agronomist, Lubbock, (806) 746-6101, [ctrostle@ag.tamu.edu](mailto:ctrostle@ag.tamu.edu) (<http://lubbock.tamu.edu>)
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