

2013 Foliar Fungicide Study on Coronado Wheat in College Station, TX.

Treatment	Rate	Leaf Rust: (0-9) [†] Flag Leaf* 4/14/13 ¹	Yield* (bu/a)	Test Wt.* (lb/bu)
Priaxor NIS	3 oz/a 0.125% v/v	0.44	38.0	---
Quilt Xcel NIS	5 oz/a 0.125% v/v	0.47	37.3	60.5
Aproach NIS	3 oz/a 0.125% v/v	0.32	37.1	60.9
Headline NIS	3 oz/a 0.125% v/v	0.44	35.9	60.7
Priaxor NIS	2 oz/a 0.125% v/v	0.43	35.8	61.0
Twinline NIS	6 oz/a 0.125% v/v	0.42	35.8	60.7
Tilt NIS	2 oz/a 0.125% v/v	0.47	35.0	60.8
Untreated Check	--	0.45	33.0	61.0
Grand Mean		0.43	36.0	59.8
LSD (P=0.05)		0.13	3.6	7.8
Standard Deviation		0.09	2.4	5.3
CV		21.1	6.7	8.9

*Values in red indicate a significant difference from the untreated control.

[†]Leaf rust rating taken on a 0-9 scale (9=100% infection).

¹Foliar fungicide application was made on 3/1/13. This rating occurred 45 days following application.