

**2002 Wheat Rust
Bell County**

Treatment	Product	Rate/A	Feek's Stage Timing
1	Untreated		
2	Folicur 3.6 F + Induce	3.99 fl. oz. .125% V.V.	8-9
3	AMS21619A + Induce	5.7 fl. oz. .125% V.V.	8-9
4	Quadris 2.08 SC	9.2 fl. oz.	8-9
5	Tilt 3.6 EC	3.99 fl. oz.	8-9
6	Stratego 250	10.02 fl. oz.	8-9 & 10-10.5
7	Tilt 3.6 EC +Quadris 2.08 SC	4 oz. 4 oz.	8-9

Plots 6' x 16' replicated 4 times

Variety – Pioneer 25R78

1st Spray: 4/2/02

2nd Spray: 4/11/02

**2002 Wheat Rust
Disease Ratings
4/11/02**

Treatment	Rep 1	Rep 2	Rep 3	Rep 4	Average
1	3	3	3	4	3.3
2	1	2	2	2	1.8
3	2	2	2	2	2
4	2	3	3	3	2.8
5	2	2	2	2	2
6	2	2	2	3	2.3
7	2	2	2	2	2

Rated 1-5: 1 being no rust 5 being severely infested

4/28/02

Treatment	Rep 1	Rep 2	Rep 3	Rep 4	Average
1	5	5	5	5	5
2	3	2	3	3	2.8
3	2	3	2	3	2.5
4	2	3	3	2	2.5
5	5	4	4	4	4.2
6	2	1	1	1	1.2
7	3	3	3	5	3.5

Rated 1 – 5 1= No Rust 5= Severely Infected

**2002 Wheat
Yields Bushels/A**

Treatment	Rep 1	Rep 2	Rep 3	Rep 4	Avg. Bu/A
1	29.3	28.5	25.5	23.9	26.8
2	34.5	34.4	36.4	31.7	34.3
3	33.4	38	34	29.9	33.8
4	31.7	32.5	30.7	27.7	30.7
5	29.2	37	32	26.5	31.2
6	33.7	38.6	35.2	31.8	34.8
7	32.6	34.6	28.8	24.7	30.2

Planted – 11/5/02

Harvest – 5/22/02