

## Wheat Variety by Fungicides Trial.

Project Code: 03-Wheat-Var-Fung Location: Agronomy Research Center N2

Investigator: Bryan Young, Assistant Professor, Southern Illinois University

City State Zip Country: Carbondale IL 62901 USA  
 Trial Status: Final Updated: 1-16-04

## Objective:

Evaluate wheat varieties under an intensive management system with four levels of fungicide.

Crop 1: TRZAW wheat, winter Variety: See treatment list  
 Planting Method: Seeded Planting Date: 10-15-02  
 Rate: 110 lb/A Depth: 1.5 IN  
 Row Spacing: 7.0 IN

Plot Width, Unit: 5 FT Plot Length, Unit: 30 FT Reps: 3  
 Tillage Type: Reduced-Till Study Design: RANDOMIZED COMPLETE BLOCK  
 Previous Crop, Year: GLXMA, 2002

Field Prep./Maintenance: N 18 LB/A, P205 46 LB/A, K2O 60 LB/A on 10-14-02,  
 N 48 LB/A on 2-6-03, and N 60 LB/A on 4-2-03.

Soil Name: Stoy % OM: 2.5 pH: 6.4 CEC: 5  
 Texture: Silt loam Fert. Level: P1: 160 LB/A, K: 270 LB/A

## APPLICATION DESCRIPTION

A  
 Application Date: 5-7-03  
 Time of Day: 14:00  
 Application Method: Spray  
 Application Timing: F10.5  
 Applic. Placement: BROFOL  
 Air Temp., Unit: 72 F  
 % Relative Humidity: 80  
 Wind Velocity, Unit: 3-5 MPH  
 Dew Presence (Y/N): N

## CROP STAGE AT EACH APPLICATION

A  
 Crop 1 Code, Stage: TRZAW F10.5  
 Height, Unit: 26-40 IN

## APPLICATION EQUIPMENT

A  
 Appl. Equipment: CO2 sprayer  
 Operating Pressure: 40 PSI  
 Nozzle Type: Flat fan  
 Nozzle Size: 8002  
 Boom Length, Unit: 10 FT  
 Spray Volume, Unit: 20 GPA

## NOTES:

Harvested Jun-24-03, (8) 7 inch rows by 25 ft.



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TRZAW TRZAW TRZAW TRZAW TRZAW TRZAW  
 HeadScab GlumeBch LeafBch Moisture Test wt. Yield  
 Percent Percent Percent Percent lb/bu bu/A  
 5-29-03 5-29-03 5-29-03 6-23-03 6-23-03 6-23-03

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code	HeadScab	GlumeBch	LeafBch	Moisture	Test wt.	Yield
16	AgriPro Mitchel 16 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	5	13.2	59.1	88
17	AgriPro Patton 17 NO FUNGICIDE									5	15	20	12.4	56.9	67
18	AgriPro Patton 18 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	5	10	12.6	56.7	69
19	AgriPro Patton 19 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	15	10	12.7	57.4	80
20	AgriPro Patton 20 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	5	13.0	57.9	81
21	AgriPro Gibson 21 NO FUNGICIDE									5	30	40	12.5	58.6	65
22	AgriPro Gibson 22 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	20	10	12.9	58.7	72
23	AgriPro Gibson 23 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	20	10	13.1	59.7	84
24	AgriPro Gibson 24 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	5	13.1	59.5	86
25	Bergmann-Taylor BT720 25 NO FUNGICIDE									10	30	35	13.1	57.9	69
26	Bergmann-Taylor BT720 26 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	15	30	13.5	58.4	73
27	Bergmann-Taylor BT720 27 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	15	13.6	58.0	88
28	Bergmann-Taylor BT720 28 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	15	14.2	58.5	87
29	FS Growmark 539 29 NO FUNGICIDE									5	7	35	13.3	58.9	73
30	FS Growmark 539 30 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	7	5	14.2	58.8	78
31	FS Growmark 539 31 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	2	5	14.4	59.1	93

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 Percent Percent Percent Percent lb/bu bu/A  
 5-29-03 5-29-03 5-29-03 6-23-03 6-23-03 6-23-03

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code	HeadScab	GlumeBch	LeafBch	Moisture	Test wt.	Yield
32	FS Growmark 539 32 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	2	5	14.4	58.5	94
33	FS Growmark 621 33 NO FUNGICIDE									40	10	50	11.0	53.2	65
34	FS Growmark 621 34 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	10	11.3	53.9	73
35	FS Growmark 621 35 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	10	11.4	54.4	78
36	FS Growmark 621 36 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	10	11.5	54.3	79
37	FS Growmark 652 37 NO FUNGICIDE									15	10	30	11.4	54.2	66
38	FS Growmark 652 38 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	5	5	11.4	54.9	80
39	FS Growmark 652 39 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	5	10	11.6	54.5	81
40	FS Growmark 652 40 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	5	11.6	54.7	88
41	Gateway Sundance 41 NO FUNGICIDE									10	65	30	13.0	54.7	67
42	Gateway Sundance 42 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	50	20	13.3	55.9	76
43	Gateway Sundance 43 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	30	10	13.6	55.9	79
44	Gateway Sundance 44 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	25	10	13.9	55.8	82
45	Gateway Golden Eagle 45 NO FUNGICIDE									10	20	15	13.3	53.7	67
46	Gateway Golden Eagle 46 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	10	13.6	53.9	71
47	Gateway Golden Eagle 47 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	5	10	14.0	54.7	79

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Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code	HeadScab	GlumeBch	LeafBch	Moisture	Test wt.	Yield
48	Gateway Golden Eagle 48 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	10	14.4	54.7	85
49	Gateway Golden Eye II 49 NO FUNGICIDE									15	20	15	12.5	55.8	70
50	Gateway Golden Eye II 50 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	10	13.3	57.4	74
51	Gateway Golden Eye II 51 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	5	5	14.1	57.5	85
52	Gateway Golden Eye II 52 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	5	14.4	57.8	85
53	Gateway Greyhawk 53 NO FUNGICIDE									15	30	25	11.5	55.8	67
54	Gateway Greyhawk 54 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	30	7	11.7	55.8	74
55	Gateway Greyhawk 55 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	5	12.0	55.8	77
56	Gateway Greyhawk 56 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	15	3	11.9	56.3	82
57	Gateway Daybreak 57 NO FUNGICIDE									15	20	20	13.5	55.6	66
58	Gateway Daybreak 58 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	10	13.7	55.7	62
59	Gateway Daybreak 59 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	15	14.1	55.3	71
60	Gateway Daybreak 60 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	10	14.0	55.3	69
61	Lewis 821 61 NO FUNGICIDE									20	15	35	12.0	55.6	65
62	Lewis 821 62 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	15	15	12.1	56.0	70
63	Lewis 821 63 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	15	12.3	55.9	76

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64	Lewis 821									.	10	5	12.5	56.8	75
64	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
65	Lewis 847									10	15	25	12.9	58.0	71
65	NO FUNGICIDE														
66	Lewis 847									.	10	10	13.3	58.5	78
66	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
67	Lewis 847									.	10	10	13.9	58.1	89
67	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
68	Lewis 847									.	5	10	14.0	58.8	92
68	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
69	Lewis 864									5	35	5	16.2	52.6	67
69	NO FUNGICIDE														
70	Lewis 864									.	35	2	16.5	53.0	75
70	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
71	Lewis 864									.	25	2	16.9	52.5	85
71	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
72	Lewis 864									.	30	2	16.7	52.4	89
72	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
73	Lewis 857									10	20	15	13.6	57.0	70
73	NO FUNGICIDE														
74	Lewis 857									.	25	10	14.2	57.1	80
74	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
75	Lewis 857									.	10	10	15.1	56.8	91
75	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
76	Lewis 857									.	15	10	15.0	57.3	93
76	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
77	Miles/Big River Abygale									25	10	60	11.0	53.5	67
77	NO FUNGICIDE														
78	Miles/Big River Abygale									.	10	60	11.6	55.2	69
78	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
79	Miles/Big River Abygale									.	10	60	11.7	55.4	80
79	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						

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80	Miles/Big River Abygale 80 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	60	11.6	56.2	79
81	Miles/Big River Ester 81 NO FUNGICIDE									20	10	75	11.4	56.2	64
82	Miles/Big River Ester 82 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	25	35	11.6	56.7	70
83	Miles/Big River Ester 83 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	25	11.7	56.6	74
84	Miles/Big River Ester 84 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	3	7	11.9	56.7	81
85	Pioneer 25R37 85 NO FUNGICIDE									5	20	15	15.2	57.1	67
86	Pioneer 25R37 86 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	20	5	15.0	56.7	73
87	Pioneer 25R37 87 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	20	5	16.2	56.5	80
88	Pioneer 25R37 88 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	20	5	16.4	56.4	78
89	Pioneer 25R44 89 NO FUNGICIDE									7	20	15	14.6	56.5	72
90	Pioneer 25R44 90 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	5	14.7	57.5	79
91	Pioneer 25R44 91 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	5	16.1	56.2	82
92	Pioneer 25R44 92 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	15	1	16.7	56.0	87
93	Pioneer 25R47 93 NO FUNGICIDE									10	15	5	16.1	52.9	71
94	Pioneer 25R47 94 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	5	3	15.5	53.8	89
95	Pioneer 25R47 95 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	5	17.3	52.9	91

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96	Pioneer 25R47 96 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	2	17.0	53.3	100
97	Pioneer 25R78 97 NO FUNGICIDE									15	15	5	12.9	58.8	73
98	Pioneer 25R78 98 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	5	13.2	59.5	78
99	Pioneer 25R78 99 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	5	13.6	59.2	86
100	Pioneer 25R78 100 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	1	13.4	59.4	92
101	Pioneer 25R49 101 NO FUNGICIDE									10	15	15	12.5	57.0	69
102	Pioneer 25R49 102 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	5	13.0	57.1	72
103	Pioneer 25R49 103 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	3	14.0	57.5	84
104	Pioneer 25R49 104 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	5	2	13.9	57.8	84
105	Syngenta 9184 105 NO FUNGICIDE									15	10	20	14.1	54.8	60
106	Syngenta 9184 106 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	5	15.2	56.0	62
107	Syngenta 9184 107 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	10	5	16.4	55.2	73
108	Syngenta 9184 108 HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	7	5	16.0	55.9	76
109	Syngenta B960457 109 NO FUNGICIDE									25	10	15	11.2	54.2	61
110	Syngenta B960457 110 TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A	.	10	10	11.6	55.0	70
111	Syngenta B960457 111 QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A	.	5	10	11.8	55.2	83



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112	Syngenta B960457	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A	.	10	5	11.9	55.8	84
112	HEADLINE														
113	Syngenta 9663									10	5	10	16.3	55.5	63
113	NO FUNGICIDE														
114	Syngenta 9663									.	5	2	15.8	56.4	76
114	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
115	Syngenta 9663									.	5	1	16.4	56.0	83
115	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
116	Syngenta 9663									.	5	1	16.3	56.4	78
116	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
117	Great Heart 938									7	40	20	13.1	57.5	67
117	NO FUNGICIDE														
118	Great Heart 938									.	25	7	13.3	58.1	76
118	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
119	Great Heart 938									.	20	5	14.1	57.7	85
119	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
120	Great Heart 938									.	20	5	13.8	57.6	84
120	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
121	Great Heart X9690									2	15	10	22.5	50.8	62
121	NO FUNGICIDE														
122	Great Heart X9690									.	10	10	21.8	51.2	66
122	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
123	Great Heart X9690									.	6	10	23.5	50.3	78
123	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						
124	Great Heart X9690									.	7	5	22.8	50.1	79
124	HEADLINE	2.09	EC	0.147	LB A/A	9	FL OZ/A	F10.5	A						
125	Great Heart 973									10	40	10	14.7	53.6	74
125	NO FUNGICIDE														
126	Great Heart 973									.	30	10	14.9	53.1	71
126	TILT	3.6	F	0.112	LB A/A	4	FL OZ/A	F10.5	A						
127	Great Heart 973									.	20	5	15.8	52.3	83
127	QUILT	1.67	F	0.178	LB A/A	13.6	FL OZ/A	F10.5	A						

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128	Great Heart 973														
128	HEADLINE	2.09	EC	0.147	LB A/A	9	FLOZ/A	F10.5	A	.	15	5	15.0	53.5	84
	LSD (P=.05)									.	.	.	1.32	2.29	10.9
	Replicate F												32.221	5.711	12.157
	Replicate Prob(F)												0.0001	0.0038	0.0001
	Treatment F												22.325	6.576	4.836
	Treatment Prob(F)												0.0001	0.0001	0.0001

Wheat Variety by Fungicides Trial.

Project Code: 03-Wheat-Var-Fung Location: Agronomy Research Center N2

#### Trial Comments

1. Protocol: SIUC.
2. Blanket application of Harmony Extra at 0.5 oz/A applied 3-27-03.
3. Blanket application of Warrior + Activator 90 at 1.8 oz/A + 0.0625% v/v, applied to all plots (and tankmixed with fungicides) on 5-7-03.
4. HeadScab = Head scab. % Incid = Percent incidence. % Sever = Percent severity. GlumeBch = Glume blotch. LeafBch = Leaf blotch.
5. For Head scab, ratings are for each variety only, as fungicides were applied too late to reduce head scab.
6. For Head scab, Glume blotch and Leaf Blotch, only the first replication was rated.