

2010 Spring Wheat Variety Tolerance to Foliar Diseases at Hettinger

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Variety	Stripe Rust			Leaf Rust		Tan Spot
	Inc*	Sev**	Ralph***	Inc.	Sev.	Sev.
	----- % of Flag Leaf -----					
Glenn	76	5	MR	26	7	7
Faller	66	1	S	0	0	8
Briggs	72	7	MS	12	1	5
Steele-ND	92	8	MR	0	0	5
Howard	32	10	MS	0	0	7
RB07	82	3	MS	0	0	7
Mott	74	5	MR	68	4	7
Barlow	52	1	MS	0	0	11
Brenan	82	1	MS	68	1	4
Freyer	0	0		72	2	7
Kelby	72	3		58	2	8
Alsen	26	1		82	2	7
Knudson	74	2		0	0	3
Kuntz	82	3		14	1	7
Reeder	8	3	MR	86	8	6
Choteau	4	1		0	0	10
Tom	78	1	MR	82	2	6
Sabin	0	0	R	88	2	8
Brick	54	2	MS	26	2	5
Jenna	52	4		54	1	4
WB Digger	83	7	S	88	2	4
Brogan	46	1	S	0	0	10
ND901CL	86	4		72	1	7
AP605CL	86	5		0	0	6
Alpine	76	1		82	2	8
Edge	0	0		100	13	6
Blade	82	1		12	1	3
Samson	42	2	S	68	3	6
Vantage	84	5	MR	64	1	5
Breaker	28	2	S	0	0	4
Select	52	3	S	0	0	8

*Incidence = percent of plants with disease.

**Severity = percent of flag leaf with disease.

***Observations by Eric Eriksmoen at Ralph, SD on July 12.

S = susceptible, M = moderate, R = resistant

Date of observations: July 29

Planting Date: April 12

Previous Crop: field pea