

2011 Spring Wheat Tolerance to Selected Diseases
Dickinson, ND

Variety	Tan Spot		Septoria		Bacterial Stripe		Fusarium Head Blight	
	Incedence ¹	Severity ²	Incedence ¹	Severity ²	Incedence ¹	Severity ²	Incedence ¹	Severity ³
	----- % -----							
alpine	10	20	10	20	0	0	0	0
Alsen	2	5	10	70	0	0	0	0
Barlow	6	10	7	80	0	0	0	0
Blade	4	5	10	80	0	0	0	0
Breaker	10	1	10	60	0	0	1	10
Brennan	5	1	10	50	0	0	0	0
Brick	5	20	10	80	0	0	0	0
Brogan	0	0	10	100	0	0	0	0
Choteau	2	3	10	80	0	0	0	0
Edge	3	3	10	70	0	0	1	10
Faller	10	3	10	60	0	0	0	0
Freyr	1	30	10	95	0	0	0	0
Glenn	4	2	10	60	0	0	0	0
Howard	4	2	10	70	0	0	0	0
Jenna	8	10	9	60	0	0	0	0
Kelby	6	5	10	30	0	0	0	0
Mott	10	5	10	10	0	0	0	0
ND901CL	6	10	10	60	1	3	0	0
Power Play	0	0	10	100	0	0	0	0
Prosper	3	2	10	70	1	10	0	0
RB07	5	1	10	20	0	0	0	0
Sabin	4	30	10	70	0	0	0	0
Samson	2	10	10	85	0	0	1	50
Select	0	0	10	100	0	0	0	0
Steele-ND	1	10	10	90	0	0	3	5
Sy Soren	2	5	10	70	0	0	0	0
Sy Tyra	0	0	10	100	0	0	0	0
Tom	4	1	10	70	0	0	0	0
Vantage	6	3	9	50	0	0	0	0
Velva	3	1	10	60	0	0	0	0
WB-Digger	1	1	10	98	0	0	0	0
WB-Gunnison	0	0	10	100	0	0	4	50
WB-Mayville	0	0	10	100	0	0	0	0

Observations performed by Brandi Herauf, IPM Crop Scout, Dickinson Research Extension Center

Date of observations: August 1, 2011

Planting Date: May 4, 2011

Previous Crop: Field Pea

¹ Incidence = Percent of plants exhibiting symotoms

² Severity = Percent of leaf exhibiting lesions

³ Severity = Percent of head affected in symptomatic heads