

**NDSU: Carrington Research Extension Center  
2003 Variety Trial Data**

<b>Hard Red Spring Wheat</b>	<b>Barnes County - Dazey (Carrington REC)</b>
------------------------------	---

Variety	Tan Spot /	Leaf	Stripe	Plant	Plant	--- Grain Protein -		----- Grain Yield -----				
	Septoria	Rust	Rust	Lodge	Height	2003	3-yr. Avg.	1000 KWT	Test Weight	2003	2-yr. Avg.	3-yr. Avg.
	% flag	% flag	% flag	0-9	inch	----- % -----	----- % -----	gram	lb/bu	----- bu/ac -----		
ACS 51651	13	1.5	0.5	0.0	32.9	15.9	--	31.2	61.1	74.3	--	--
Saturn	27	2.8	0.0	0.0	35.9	15.2	--	33.6	61.0	76.6	--	--
Polaris	7	3.8	0.5	0.0	36.3	13.1	--	33.3	61.7	79.3	--	--
Alsen	56	2.3	0.5	0.0	34.1	15.0	15.9	32.9	61.9	76.1	54.3	49.6
Briggs	33	0.5	3.3	2.5	34.3	14.6	--	32.3	61.0	75.3	58.2	--
Dapps	51	1.0	5.5	0.5	37.9	15.2	--	34.8	61.7	77.1	--	--
Granite	30	2.8	9.8	0.0	32.9	15.4	--	31.2	63.8	79.8	--	--
Gunner	45	13.0	0.8	0.0	35.1	15.2	16.2	30.1	62.3	75.4	50.1	45.8
Hanna	38	4.3	2.0	1.8	39.2	14.5	--	35.2	62.0	75.2	--	--
Ingot	68	17.3	0.3	0.3	37.3	14.3	14.8	32.2	63.1	81.2	57.4	53.7
Keystone	36	4.0	0.3	0.0	35.3	13.6	--	32.7	62.3	81.4	60.4	
Knudson	29	0.3	2.3	0.0	34.5	13.5	14.5	33.6	61.3	82.0	63.3	58.2
Norpro	30	1.8	5.0	0.0	32.2	14.0	14.9	31.7	60.2	82.7	59.4	53.6
Oxen	68	8.0	0.5	0.3	34.1	14.1	14.6	31.1	58.2	78.0	55.7	55.7
Parshall	60	10.5	0.8	0.0	37.5	15.0	15.1	32.6	62.5	71.9	54.7	50.4
Reeder	34	12.8	1.5	0.0	35.8	14.7	14.9	33.4	61.2	75.1	52.7	50.0
Russ	66	5.3	0.3	0.3	35.0	14.2	14.8	34.7	61.2	83.4	59.3	54.9
Walworth	71	3.8	9.3	1.3	35.5	14.2	15.1	31.4	59.5	81.8	57.3	53.6
MEAN	40.5	4.8	2.1	0.4	35.4	14.5	--	32.9	61.6	78.4	--	--
C.V.%	31.4	35.7	77.9	169	3.2	2.0	--	3.5	0.9	4.9	--	--
LSD.05	17.9	2.4	2.3	0.8	1.6	0.4	--	1.6	0.8	5.4	--	--

**Planting Date = April 15; Harvest Date = August 20; Previous Crop = Soybean**

**\*\* Saturn was previously tested as ACS 99657 in selected trials.**

**\*\* Polaris was previously tested as ACS 99658 in selected trials.**