

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

<b>Soybean - Irrigated</b>	<b>Carrington</b>
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Brand	Variety	Mat. <sup>-1</sup> Group	Days to Bloom	Days to PM	Pod Ht cm	Plant Ht inch	Plant Lodge 0-9	Seeds/ pound	Seed Oil %	Seed Protein		Seed Yield		
										2003 Avg. ----- %	3-yr. Test Weight lb/bu	2003 Avg. ---- bu/ac	3-yr. Avg. ---	
NDSU	Jim	00.6	44.8	105.5	7	31	2.5	3050	17.4	36.8	37.6	58.2	52.1	48.4
NDSU	Traill	0.0	46.0	113.0	6	32	6.3	3026	17.3	37.6	38.7	58.7	44.5	44.7
NDSU	Walsh	0.0	48.8	112.5	11	37	2.5	2757	17.8	36.1	37.5	58.3	57.4	51.8
NDSU	Barnes	0.3	49.8	115.5	9	41	3.8	2752	18.5	35.2	36.9	58.3	60.5	55.1
NDSU	Sargent		49.5	122.8	12	44	4.5	2682	17.8	35.4	--	58.5	57.4	--
Roughrider Genetics	RG200RR	0.0	45.5	109.5	9	35	4.0	3065	17.2	37.2	38.7	58.7	50.6	47.4
	Proto		46.8	116.8	8	34	5.5	2722	15.8	40.3	--	59.2	55.6	--
PFS (Peterson Farms)	Lena	0.08	47.0	109.0	9	37	2.8	3529	17.9	35.3	--	58.2	60.4	--
NDSU	Nornatto		54.0	118.3	10	38	7.8	4574	17.1	33.8	35.8	57.8	57.1	45.8
NDSU	Nannonatto		55.0	113.3	9	33	7.8	5599	16.7	36.7	38.6	59.3	51.4	40.9
MEAN			48.9	114.4	8.9	36.6	4.4	3272	17.4	36.6	--	58.4	56.0	--
C.V.%			3.0	0.9	26.0	6.1	33.0	4.5	1.1	1.1	--	0.7	8.1	--
LSD.05			2.1	1.4	3.3	3.2	2.1	209	0.3	0.6	--	0.6	6.5	--

**Planting Date = May 23 ; Harvest Date = October 6 ; Previous Crop = Spring Wheat**  
**1; Maturity group based on most current company information that has been provided.**  
**\*\* Seed oil and protein contents reported on a 13% moisture basis.**