

**NDSU: Carrington Research Extension Center
2002 Variety Trial Data**

Soybean - Irrigated	Carrington
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Brand	Variety	Conv.	Mat. ⁻¹ Group	Days to Bloom	Days to PM	Pod	Plant	Plant	Seeds/	Seed	Seed	Test	Seed Yield	
						Ht	Ht	Lodge	pound	Protein	Oil	Weight	3-yr.	
						cm	inch	0-9		%	%	lb/bu	----	bu/ac ---
NDSU	Jim	Conv.	00.6	49.0	116.5	9	32	2.5	2551	39.4	16.6	58.0	50.2	43.4
NDSU	Walsh	Conv.	0.0	50.3	119.0	11	30	3.0	2526	39.0	16.7	58.1	46.4	48.1
NDSU	Traill	Conv.	0.0	47.5	119.5	8	32	3.5	2452	40.3	16.3	58.7	46.5	44.9
NDSU	Barnes	Conv.	0.3	51.0	121.0	10	36	2.8	2636	38.2	17.9	57.8	53.6	51.5
Roughrider Genetics	RG200RR	RR	0.0	46.5	119.5	9	31	3.0	2727	40.0	16.6	58.3	48.9	42.7
NDSU	Nornatto	Conv.	0.4	52.8	123.5	17	35	7.5	4437	37.6	16.8	57.4	37.4	43.0
NDSU	Nannonatto	Conv.	0.4	57.0	126.0	12	30	8.0	5503	41.2	16.2	59.1	33.1	38.2
Dairyland	DSR-030/RR	RR	0.3	51.8	128.0	8	31	2.8	2753	39.1	17.4	56.3	48.4	51.5
Dairyland	DSR-040/RR	RR	0.4	53.0	130.0	9	31	3.0	2942	39.1	17.4	53.8	40.5	--
Northstar Genetics	0517RR	RR	0.5	51.5	130.0	13	35	2.3	2785	38.8	17.4	54.6	48.0	--
Northstar Genetics	0714RR	RR	0.5	49.8	130.5	11	34	3.5	2942	39.0	17.3	55.4	42.5	--
Northstar Genetics	0417RR	RR	0.4	47.3	127.0	9	34	3.3	2866	39.6	17.1	57.1	49.2	--
Pioneer	90B43	Conv.	0.4	49.0	122.0	11	34	2.3	2846	37.4	17.6	57.4	54.5	--
Pioneer	90B51	RR	0.5	50.0	124.5	8	33	1.3	2626	38.1	17.8	56.6	53.2	--
Prairie Brand	PB-0561RR	RR	0.5	51.3	128.5	12	31	0.8	2411	39.2	17.7	55.5	55.7	--
Garst	0300 RR	RR	0.3	46.8	123.5	11	36	5.0	2504	37.0	18.6	56.7	50.0	46.8
Garst	041 RR	RR	0.4	46.0	124.0	10	33	3.0	2741	37.5	18.2	57.3	48.2	44.0
Agripro	0527 RR	RR	0.5	46.5	127.5	10	31	2.5	2534	36.8	18.4	56.1	51.0	47.2
Garst	0601 RR	RR	0.6	53.0	131.0	13	35	3.3	3008	38.8	17.1	55.0	42.1	--
Asgrow	AG 0201	RR	0.2	46.3	119.0	11	33	1.0	2513	36.3	18.4	57.4	54.2	--
Asgrow	AG 0501	RR	0.5	46.5	129.0	14	37	2.5	2631	37.7	18.0	55.1	51.8	--
Dekalb	DKB 03-51	RR	0.2	45.5	121.5	10	35	3.3	2697	37.7	18.2	57.6	51.8	43.7
Dekalb	DKB 06-51	RR	0.6	47.3	127.0	11	34	1.8	2240	37.5	17.7	55.9	55.0	48.1
Gold Country Seed	Bygland	Conv.	0.3	50.0	120.0	13	32	2.5	3216	39.0	17.2	57.2	52.9	--
MEAN				49.2	122.7	10.2	32.4	2.6	2858	38.6	17.5	57.1	48.8	--
C.V.%				3.2	0.9	26.4	9.2	33.8	4.6	1.1	1.2	1.2	8.6	--
LSD.05				2.2	2.3	3.8	4.2	1.2	184	0.6	0.3	0.9	5.9	--

**Planting Date = May 22; Harvest Date = October 3; Previous Crop = Spring Wheat
1; Maturity group based on most current company information that has been provided.**