

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

Soybean - Dryland, Conventional Varieties	Carrington
--	-------------------

Brand	Variety	Mat. ¹ Group	Days to PM	Pod Ht cm	Plant Ht inch	Plant Lodge 0 to 9	Seeds/ pound	Seed Oil ² %	Seed Protein ² %	Test Weight lb/bu	----- Seed Yield ----		
											2008	2-yr. Avg.	3-yr. Avg.
NDSU	Cavalier	00.7	112.5	5	22	0.0	3635	16.5	37.3	58.3	26.4	46.2	41.8
NDSU	Walsh	0.3	120.0	6	24	0.3	3689	16.6	38.1	57.7	27.7	48.1	42.0
NDSU	Barnes	0.3	122.0	8	25	0.3	3645	16.8	36.6	57.7	32.4	50.1	46.8
Pioneer	P9071	0.7	128.5	8	28	0.8	3925	18.0	33.8	56.9	36.6	--	--
NDSU	Sheyenne	0.8	126.8	8	27	0.5	3901	16.5	35.4	57.3	35.4	57.7	52.8
Richland Organics	MK0205	0.2	124.0	7	27	1.0	6794	17.1	37.3	58.9	29.5	47.8	44.0
Richland Organics	MK0508	0.5	132.5	8	28	0.8	5735	17.0	35.2	57.0	30.8	--	--
Richland Organics	MK0649	0.6	128.8	7	30	1.0	6601	16.6	35.9	58.5	26.7	45.9	44.5
SunOpta	Bravado	0.6	111.3	7	22	0.0	4734	17.0	35.9	57.8	32.9	--	--
SunOpta	SO-0070	0.5	121.8	3	24	0.0	3326	15.8	41.4	57.7	25.7	--	--
SunOpta	Panther	0.7	124.5	4	23	0.3	2752	16.6	39.6	57.8	29.4	--	--
SunOpta	Horizon	0.2	131.5	7	29	2.5	5999	15.6	41.1	58.5	22.4	--	--
NDSU	Prosoy		132.0	8	29	0.8	3175	16.6	38.2	57.0	31.5	--	--
NDSU	Trall	0.0	119.0	4	21	0.0	3817	17.2	37.9	58.1	29.9	47.0	42.4
NDSU	Norpro	0.4	123.0	4	22	0.0	3693	16.9	39.7	58.0	28.5	--	--
NDSU	Nannonatto	0.4	120.8	6	24	0.8	7834	15.6	37.5	58.3	24.7	--	--
Sinner Bros&Bres.	JD690	0.06	128.0	8	30	1.3	6467	15.1	39.5	58.0	28.1	--	--
Sinner Bros&Bres.	JD292	0.07	121.0	5	23	0.3	3781	17.1	37.7	58.2	29.7	--	--
Sinner Bros&Bres.	TS42	0.06	127.0	8	29	1.0	6572	16.7	35.8	58.5	29.0	--	--
MN Crop Imp	MN 0096	00.9	112.5	4	23	0.0	3426	15.2	45.3	57.6	21.5	--	--
Asgrow	AG0301	0.3	126.0	6	26	0.3	3831	16.6	33.1	57.3	35.4	--	--
MEAN			123.6	6.1	25.4	0.5	4451	16.8	37.4	57.7	30.0	--	--
C.V.%			1.6	32.3	10.3	124	3.2	5.7	1.6	0.7	11.0	--	--
LSD.05			2.7	2.8	3.7	0.8	200	1.3	0.9	0.6	4.6	--	--

Planting Date = May 15 ; Harvest Date = October 3 ; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company. ** Days to PM: average of 124 = September 16.

² Seed oil and protein contents reported on a 13% moisture basis.