

**2010 NDSU Conventional Soybean Southern Locations in North Dakota -Author, T. Helms.**

Company/ Brand	Variety	Maturity <sup>1</sup> (date)	Plant Height (inch)	Seed Protein <sup>2</sup> (%)	Seed Oil (%)	Seed Yield				
						Great Bend	Colfax	Kindred	2010 Average	2-yr. Average
Brushvale	BS29	9/22	30	38.9	16.2	45.0	38.9	34.7	39.5	--
Brushvale	BS65	9/23	26	34.9	16.7	40.9	27.0	32.4	33.4	--
Brushvale	BS70	9/25	27	35.0	17.9	42.7	33.7	30.8	35.8	--
Brushvale	BS97	9/26	33	37.7	16.9	42.8	30.1	27.2	33.3	--
Dairyland	DST10-002/STS	10/2	31	34.6	15.9	51.1	38.2	36.2	41.9	--
NDSU	Traill	9/15	26	35.3	18.1	39.2	24.7	23.9	29.3	--
NDSU	Ashtabula	9/17	27	32.8	19.6	39.2	34.7	30.7	34.9	38.1
NDSU	Nornatto	9/19	28	34.1	17.2	33.1	25.1	23.5	27.2	26.4
NDSU	Cavalier	9/20	23	33.4	18.2	26.9	32.9	16.8	25.5	--
NDSU	Nannonatto	9/21	18	34.5	17.3	21.5	20.3	17.4	19.8	20.3
NDSU	Sheyenne	9/24	27	28.8	16.7	33.8	33.0	26.7	31.1	38.3
NDSU	ProSoy	9/28	31	37.5	15.4	40.2	29.7	39.0	36.3	37.0
Peterson	EX2010.10LL	9/29	31	33.8	17.4	50.0	44.5	36.5	43.6	--
Pioneer	91M10	9/28	27	36.1	17.6	44.9	39.9	37.6	40.8	--
Proseed	LL91-12	9/29	28	35.6	18.4	46.5	41.1	43.1	43.6	46.8
Richland	MK0508	9/25	24	33.4	16.5	32.7	26.6	20.0	26.4	27.0
Richland	MK1016	9/27	31	35.0	16.7	34.4	14.6	24.9	24.6	27.2
Richland	MK1401T	9/28	32	36.7	17.3	39.8	32.2	24.3	32.1	--
Richland	MK9101	10/1	28	37.9	17.6	37.1	31.8	38.3	35.7	--
SK Foods	SK0786	9/25	31	38.0	17.3	41.7	28.8	26.7	32.4	--
SK Foods	SK095	9/27	29	34.6	17.0	32.0	14.4	27.1	24.5	28.4
SK Foods	SK9801	9/30	29	33.0	19.3	43.3	33.4	34.7	37.1	--
SK Foods	SK9813	10/2	22	31.3	16.6	28.8	20.6	13.2	20.9	--
SDSU	Surge	9/25	29	36.0	18.0	43.3	36.4	44.4	41.3	43.2
SDSU	Duel	10/2	34	34.5	17.9	44.1	28.4	33.7	35.4	39.9
Seeds 2000	2082L	9/27	27	33.6	18.2	45.2	44.3	40.0	43.1	--
Seeds 2000	2102LN	9/30	30	32.9	18.0	45.9	41.1	40.8	42.6	--
Thunder	4910LL	9/28	32	34.1	16.9	43.1	37.7	37.9	39.6	--
Unity	07CA135	9/21	27	33.7	18.4	38.3	34.5	28.9	33.9	--
U of M	MN095	9/15	23	34.1	19.1	34.2	40.1	22.2	32.2	--
Mean		9/25	28	34.7	17.5	39.4	32.0	30.5	33.9	33.9
CV %						14.0	21.7	27.4	15	
LSD 0.05						8.8	10.6	8.4	4.7	

<sup>1</sup>Maturity: date of 95% brown or tan pods.

<sup>2</sup>Protein and oil reported on a 13% moisture basis.