

2010 NDSU Combined Central Conventional Soybean Test - Author, T. Helms.

Company/ Brand	Variety	Maturity ¹ (date)	Lodging Score ² (1-5)	Seed Protein (%)	Seed Oil (%)	Plant Height (inch)	Seed Yield			2-yr. Avg.
							Northwood	Grandin	Average	
Dairyland	DST00-002/STS	9/21	1.0	32.7	18.3	29	65.7	44.0	54.8	--
NDSU	Ashtabula	9/25	1.3	31.3	19.2	32	63.8	44.3	54.1	44.4
NDSU	Cavalier	9/14	1.0	33.2	18.8	24	53.0	32.1	42.6	35.4
NDSU	Nannonatto	9/24	3.1	32.9	18.3	25	51.8	28.2	40.0	30.8
NDSU	Nornatto	9/27	2.7	31.7	17.7	26	53.2	31.0	42.1	35.3
NDSU	ProSoy	10/2	2.0	36.8	16.9	36	53.3	41.6	47.4	40.5
NDSU	Sheyenne	10/1	1.2	31.9	17.3	32	64.4	45.6	55.0	47.6
NDSU	Traill	9/14	1.3	34.8	17.2	28	57.1	36.7	46.9	--
Peterson	EX2010.05LL	9/29	1.2	34.5	17.7	32	63.4	46.2	54.8	--
Pioneer	91M10	10/3	1.0	32.3	18.6	30	67.7	45.3	56.5	--
Proseed	LL80-61	9/29	1.3	33.9	16.6	30	55.5	41.5	48.5	42.7
Richland	MK0205	9/25	2.3	35.7	18.1	29	56.6	28.0	42.3	35.5
Richland	MK0508	10/2	2.8	32.6	17.2	30	53.4	37.0	45.2	37.3
SK Foods	SK046	10/2	2.3	31.1	17.3	25	46.7	31.1	38.9	--
SK Foods	SK0786	9/30	2.2	34.9	17.4	31	58.7	40.1	49.4	--
SK Foods	SK972	9/24	1.2	34.9	18.1	30	62.3	47.4	54.9	42.6
Sunopta	Bravado	9/19	1.0	34.4	17.6	24	61.8	31.3	46.6	40.6
Sunopta	Excalibur	9/23	1.5	38.2	16.7	30	54.5	34.5	44.5	--
Sunopta	S0-0070	9/21	1.2	36.7	17.2	33	54.0	37.1	45.5	39.7
Sunopta	Valor	9/19	1.3	34.6	17.7	31	56.9	40.4	48.6	41.6
Thunder	4906LL	9/30	1.3	33.7	18.9	30	62.2	43.1	52.7	--
Thunder	TA-10	9/22	2.0	34.2	17.4	31	46.6	33.9	40.3	33.9
Unity	07CA135	9/27	1.8	32.9	16.9	29	57.1	35.6	46.3	--
U of M	MN095	9/19	1.3	32.9	18.5	29	58.7	42.9	50.8	--
Mean		9/25	1.6	33.9	17.7	29	57.4	38.3	47.9	39.1
CV %							5.6	9.7	7.2	
LSD 0.05							5.2	6.0	3.9	

¹Maturity: date of 95% brown or tan pods.

²Lodging: 1-upright, 5- flat on ground.

³Protein and oil on a 13% moisture basis.