

2011 NDSU Combined Roundup Ready Soybean Central Locations in North Dakota - Author, T. Helms (Page 1 of 2).

Company/ Brand	Variety	Maturity ¹ (date)	Plant Height (inch)	Plant Lodge ² (1-5)	Seed Protein ³ (%)	Seed Oil (%)	Seed Yield				
							Northwood	Arthur	Grandin	2011 Average	2-yr. Avg.
							------(bu/a)-----				
Asgrow	AG 0231	19-Sep	31	2.4	32.5	18.7	63.4	42.8	59.0	55.1	56.7
Asgrow	AG 0430	21-Sep	32	1.7	34.3	18.3	59.5	48.8	59.1	55.8	57.7
Asgrow	AG 0532	24-Sep	34	1.4	34.1	17.9	66.9	39.3	55.8	54.0	--
Asgrow	AG 0732	26-Sep	34	1.2	33.7	17.8	61.8	41.5	52.9	52.1	--
Channel	0100R2	19-Sep	33	2.7	34.9	17.7	64.3	34.7	52.6	50.5	--
Channel	0205R2	21-Sep	35	2.8	33.2	18.1	61.7	45.3	55.2	54.1	--
Channel	0501R2	22-Sep	33	1.6	34.7	18.7	58.0	44.9	55.7	52.9	--
Channel	0605R2	29-Sep	39	1.9	34.7	17.5	44.7	48.8	57.1	50.2	--
Croplan	R2T0091	18-Sep	34	2.6	33.8	17.6	60.9	38.5	54.5	51.3	--
Croplan	R2T0730	23-Sep	32	1.0	34.8	17.3	50.1	36.7	52.8	46.5	--
Dairyland	DSR-0200/R2Y	20-Sep	36	2.6	33.2	18.3	62.6	42.1	57.7	54.1	--
Dairyland	DSR-0603/R2Y	27-Sep	32	2.7	30.1	19.8	51.5	48.5	56.3	52.1	--
Dairyland	DSR-0747/R2Y	30-Sep	33	2.1	32.0	19.5	54.9	47.9	59.8	54.2	56.9
Dyna-Gro	34RY03	21-Sep	34	2.8	34.5	18.0	59.0	41.4	61.4	53.9	--
Dyna-Gro	35RY01	18-Sep	35	2.3	33.3	18.2	59.0	34.7	52.8	48.8	--
Dyna-Gro	37RY06	26-Sep	31	1.9	33.0	18.6	56.3	49.8	60.5	55.5	--
G2 Genetics	6030	24-Sep	31	1.3	34.1	16.8	56.8	42.3	53.3	50.8	54.6
G2 Genetics	6050	24-Sep	35	1.9	34.2	18.2	57.9	38.7	57.2	51.3	52.9
G2 Genetics	6070	27-Sep	34	2.2	33.5	18.2	56.0	50.0	57.8	54.6	56.4
G2 Genetics	6088	29-Sep	32	1.3	35.1	17.6	55.8	47.8	62.0	55.2	59.8
Gold Cntry	0140	20-Sep	33	2.1	34.3	18.1	63.1	39.6	53.2	51.9	--
Gold Cntry	0641	26-Sep	35	2.2	33.4	17.8	59.3	48.7	58.2	55.4	--
Gold Cntry	0840	27-Sep	34	1.5	33.5	18.2	57.3	47.1	58.7	54.3	56.5
Hyland	HS 009RY01	22-Sep	28	2.0	34.7	17.1	61.8	22.6	45.2	43.2	49.8
Hyland	HS 01RY02	20-Sep	30	1.8	34.6	18.2	54.0	22.8	49.6	42.1	48.2
Hyland	HS 04RY03	16-Sep	28	2.0	34.6	17.4	62.5	33.3	45.9	47.2	50.5
Integra	20530	23-Sep	31	1.4	33.3	18.0	59.9	43.3	57.2	53.5	--
Integra	20600	25-Sep	33	2.6	35.4	18.0	58.9	45.7	46.1	50.2	--
Kruger	K-072+RR	29-Sep	32	1.0	34.4	17.8	56.6	49.4	59.7	55.3	--
Kruger	K-X0721RR	27-Sep	31	1.0	34.4	17.8	56.5	41.6	54.2	50.8	--
Kruger	K2-0701	1-Oct	34	1.9	33.7	18.1	52.7	46.1	57.4	52.1	--
Kruger	K2-0801	26-Sep	33	1.5	34.0	17.7	59.2	44.4	58.0	53.9	56.0
Mustang	M-02311	19-Sep	39	2.0	34.3	17.9	54.2	36.3	50.5	47.0	--
Mustang	M-04401	15-Sep	28	1.8	33.7	18.5	61.8	33.5	51.7	49.0	52.1
Mustang	M-06942	25-Spe	31	2.1	32.5	18.7	53.5	48.3	58.0	53.3	--
Mycogen	5B024R2	21-Sep	34	2.6	36.2	17.4	62.2	42.0	58.3	54.2	--
Mycogen	5B034R2	24-Sep	28	1.4	32.7	17.5	55.6	45.0	46.2	49.0	--
Mycogen	5B065R2	24-Sep	28	2.1	33.1	18.3	55.6	52.3	57.3	55.0	--
NK Brand	S02-B4	16-Sep	31	2.5	31.9	18.5	59.9	29.0	47.1	45.3	--
NK Brand	S06-W2	24-Sep	35	2.3	34.1	17.6	55.0	41.3	50.1	48.8	51.5
NK Brand	S08-A2	27-Sep	30	1.3	34.8	17.3	56.5	43.2	44.4	48.0	52.6
Northstar	NS 0327NR2	23-Sep	30	2.8	34.3	18.2	58.5	34.8	47.8	47.0	--
Northstar	NS 0516R2	23-Sep	31	1.5	35.9	17.8	57.5	46.9	48.3	50.9	53.7
Northstar	NS 0626R2	27-Sep	30	1.5	34.6	17.2	54.3	47.3	50.6	50.8	--

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							Northwood	Arthur	Grandin	2011 Average	2-yr. Avg.
Northstar	NS 0717R2	28-Sep	27	1.4	34.6	18.5	52.4	46.2	49.3	49.3	--
NuTech	0686 RR	25-Sep	34	1.5	34.6	18.1	57.9	52.3	59.0	56.4	57.2
NuTech	6056	25-Sep	30	1.8	33.7	17.4	51.8	31.9	48.2	44.0	50.8
NuTech	6075	29-Sep	32	1.8	32.0	18.6	51.1	47.1	54.4	50.8	--
NuTech	6078	29-Sep	29	1.2	36.6	17.8	54.1	43.5	60.2	52.6	59.5
Peterson	11R03	25-Sep	32	2.0	33.5	17.6	58.9	41.9	57.3	52.7	--
Peterson	12R05	25-Sep	32	2.3	34.0	18.4	53.9	49.0	59.9	54.3	--
Peterson	12R06	24-Sep	31	1.6	34.3	17.2	53.2	45.7	53.9	50.9	--
Peterson	12R07	30-Sep	34	1.8	33.7	18.3	54.7	50.0	55.9	53.5	--
Pioneer	90Y20	23-Sep	33	2.5	35.7	16.5	53.3	39.6	52.6	48.5	51.1
Pioneer	90Y42	22-Sep	29	1.3	35.2	17.7	58.7	23.9	51.6	44.7	47.2
Pioneer	90Y50	25-Sep	33	1.8	34.7	18.5	58.6	41.7	55.6	52.0	53.4
Proseed	P2 10-80	26-Sep	33	1.5	31.8	18.7	54.5	41.8	58.3	51.5	53.6
Proseed	P 211-50	26-Sep	31	1.8	35.4	17.9	59.0	47.7	58.0	54.9	--
Proseed	P 211-60	24-Sep	33	1.2	34.4	17.3	54.2	41.5	58.1	51.2	--
Proseed	P 211-90	29-Sep	37	1.5	34.6	17.6	50.2	47.5	53.9	50.5	--
REA	65G22	24-Sep	34	2.3	34.2	18.2	59.5	46.8	61.7	56.0	--
REA	65G51	29-Sep	33	3.1	33.4	18.2	53.0	39.5	52.8	48.4	51.8
REA	66G22	25-Sep	33	1.8	34.5	17.4	58.4	50.6	57.2	55.4	--
REA	67G61	27-Sep	33	1.2	34.9	17.6	54.5	49.8	56.1	53.5	--
Seeds 2000	0091RR2Y	20-Sep	29	2.6	35.0	17.1	66.4	37.0	46.1	49.9	52.8
Seeds 2000	2051RR2Y	24-Sep	32	1.9	32.9	18.6	54.9	47.1	57.1	53.0	--
Stine	04RC08	26-Sep	33	1.9	34.4	17.6	55.0	46.2	58.9	53.4	--
Stine	05RC68	25-Sep	31	1.9	32.6	18.8	56.6	46.0	57.0	53.2	--
Terning	TS4060RR2Y	25-Sep	31	2.3	34.0	17.7	58.1	46.5	57.1	53.9	--
Thunder	3103 R2Y	25-Sep	34	2.0	35.2	18.1	55.1	41.2	50.0	48.8	--
Thunder	3105 R2Y	24-Sep	31	1.4	33.9	17.4	55.3	38.3	52.7	48.8	51.8
Thunder	3106 R2Y	30-Sep	30	2.3	34.9	18.5	51.9	34.4	45.2	43.8	49.4
Thunder	3205 R2Y	25-Sep	33	2.5	34.7	18.4	60.5	41.0	57.1	52.9	--
Wensman	W 3030R2	22-Sep	32	2.4	34.0	18.3	65.3	44.5	59.7	56.5	--
Wensman	W 3058R2	24-Sep	33	1.8	34.7	17.7	57.4	48.7	55.6	53.9	--
Wensman	WX 059	25-Sep	33	2.3	33.6	18.8	57.6	49.3	56.8	54.6	--
Wensman	W 3076R2	29-Sep	35	1.5	32.3	17.7	52.0	53.8	58.6	54.8	--
Mean		24-Sep	32	1.9	34.0	18.0	57.1	42.9	54.7	51.6	53.5
CV %							7.4	11.6	12.1	10.4	--
LSD 0.05							6.7	7.8	10.6	4.9	--

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

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

³Protein and oil on a 13% moisture basis.