

2012 NDSU Combined Southern Roundup Ready Soybean Fee Test

<u>Company</u>	<u>Variety</u>	<u>Maturity*</u> date	<u>Lodging**</u> score	<u>Plant</u> <u>height</u> inch	<u>G.Bend</u> <u>Yield</u> Bu/A	<u>Milnor</u> <u>Yield</u> Bu/A	<u>Walcott</u> <u>Yield</u> Bu/A	2012 3-site	2-year
								average Yield Bu/A	average Yield Bu/A
Syngenta NK Brand	S06-H5	8-Sep	1.3	40	60.8	60.4	49.2	56.8	
Mycogen Seed	5B080R2	9-Sep	1.8	40	67.1	67.7	47.5	60.8	50.7
Pioneer Hi-bred	90Y80	10-Sep	1.8	43	70.4	68.0	51.1	63.2	48.2
Syngenta NK Brand	S06-R9	11-Sep	2.5	38	67.3	63.8	51.3	60.8	
Prairie Brand Seed	PB-0510R2	11-Sep	1.7	36	69.2	70.9	58.3	66.1	
Hyland Seed	HS 09RYS12	12-Sep	1.7	40	68.5	74.5	52.5	65.2	
Kruger Seed	K2-0601	12-Sep	2.3	39	72.2	68.8	55.0	65.3	55.8
Pioneer Hi-bred	90Y70	12-Sep	1.5	38	65.1	69.2	50.8	61.7	46.6
Asgrow Seed	AG 0732	13-Sep	1.2	37	72.0	70.9	46.1	63.0	53.6
Channel Bio	0605R2	13-Sep	2.0	37	72.5	75.8	51.4	66.6	
Dairyland Seed	DSR-0904/R2Y	13-Sep	1.5	38	71.0	72.0	56.3	66.4	
Dairyland Seed	DSR-606/R2Y	13-Sep	1.7	40	61.6	78.1	43.6	61.1	
G2	6098	13-Sep	1.3	41	65.3	70.5	33.7	56.5	47.2
Prairie Brand Research	PBR PB-0863R2	13-Sep	1.2	38	69.9	76.8	57.3	68.0	
REA Hybrids	69G13	13-Sep	1.7	40	71.3	75.3	58.1	68.3	
Thunder Seed	3108R2Y	13-Sep	1.7	38	69.4	65.9	54.0	63.1	51.8
Thunder Seed	3209R2Y	13-Sep	2.0	40	71.5	69.8	42.7	61.3	48.7
Seeds 2000	2051RR2Y	14-Sep	2.0	40	74.2	66.1	54.4	64.9	55.1
G2	6092	14-Sep	2.5	42	60.8	73.4	46.7	60.3	51.3
Integra Seed	20810	14-Sep	1.0	39	70.7	70.7	53.2	64.8	58.9
Kruger Seed	K2-0801	14-Sep	1.7	39	70.9	76.2	58.2	68.4	54.5
Mustang Seed	08733	14-Sep	1.8	38	68.5	72.4	54.6	65.2	
Syngenta NK Brand	S08-G1	14-Sep	2.0	37	75.4	68.1	52.1	65.2	
Syngenta NK Brand	S10-G7	14-Sep	2.3	39	64.0	69.7	55.8	63.2	55.9
Northstar Genetics	NS 0717R2	14-Sep	1.5	38	66.1	78.0	50.8	65.0	49.7
Pioneer Hi-bred	90Y81	14-Sep	2.0	42	62.9	68.9	51.4	61.1	
Peterson Farm Seed	11R08	14-Sep	2.2	39	65.7	72.5	54.6	64.3	54.5

Proseed	P2 20-90	14-Sep	3.2	35	72.4	65.1	52.8	63.4	
Renk Seed	RS082R2	14-Sep	1.8	39	72.2	75.5	53.6	67.1	55.3
SoDak Genetics	SD1093RR	14-Sep	2.2	41	65.2	71.4	49.9	62.2	50.7
SoDak Genetics	SD2101R2Y	14-Sep	1.8	41	75.4	80.5	49.0	68.3	
Channel Bio	0906R2	15-Sep	1.5	36	78.7	69.2	53.0	67.0	
Dahlman Seed	5108RR2Y	15-Sep	1.5	39	66.8	72.5	56.1	65.1	
Dyna-Gro Seed	31RY08	15-Sep	1.2	38	66.0	76.7	53.5	65.4	57.4
Dyna-Gro Seed	37RY10	15-Sep	2.3	43	78.4	77.8	51.1	69.1	59.3
Dyna-Gro Seed	S08RY23	15-Sep	1.5	38	76.4	75.5	54.8	68.9	
G2	7110	15-Sep	1.5	41	68.1	68.7	46.5	61.1	
Kruger Seed	K2-0901	15-Sep	1.2	38	70.6	78.9	55.0	68.2	
Legend Seeds	LS 08R22N	15-Sep	1.8	40	75.1	77.2	58.3	70.2	
Pioneer Hi-bred	91Y01	15-Sep	2.2	40	69.0	62.7	49.0	60.3	
Peterson Farm Seed	11R10	15-Sep	2.2	41	74.4	73.6	54.6	67.5	55.4
Peterson Farm Seed	13R08N	15-Sep	1.5	42	73.1	79.7	55.8	69.6	
Proseed	P2 11-90	15-Sep	1.5	39	59.8	74.0	55.7	63.2	53.8
Renk Seed	RS053R2	15-Sep	1.2	38	68.5	79.1	40.9	62.8	
Wensman Seed	W 3076R2	15-Sep	1.3	40	73.0	79.0	59.1	70.4	
Wensman Seed	W 3090NR2	15-Sep	1.2	39	72.7	71.3	52.8	65.6	
Wensman Seed	W 3108R2	15-Sep	2.5	40	69.0	68.6	54.2	63.9	53.8
Asgrow Seed	AG0832	16-Sep	1.7	41	76.3	71.8	57.3	68.5	
G2	6088	16-Sep	1.3	34	83.0	69.0	53.8	68.6	57.5
Integra Seed	21102	16-Sep	3.3	43	71.0	72.2	53.4	65.5	54.5
Legend Seeds	LS 09R20	16-Sep	2.2	40	67.9	76.5	56.8	67.1	
Legend Seeds	LS 9	16-Sep	1.7	40	74.8	71.2	53.5	66.5	
Mycogen Seed	5N110R2	16-Sep	2.2	44	65.0	76.1	44.6	61.9	
Prairie Brand Seed	PB-0851R2	16-Sep	1.8	37	76.7	77.4	56.8	70.3	
Prairie Brand Research	PBR-1040R2	16-Sep	2.0	39	69.1	68.5	51.0	62.9	
Seeds 2000	2091RR2Y	17-Sep	2.5	43	68.1	77.9	46.1	64.0	53.0
Seeds 2000	2121RR2Y	17-Sep	3.0	40	68.3	75.8	52.5	65.6	54.7
Channel Bio	1105R2	17-Sep	2.8	42	69.7	77.2	54.3	67.1	56.0
Northstar Genetics	NS 1257R2	17-Sep	1.8	39	69.3	69.5	51.4	63.4	51.6
Prairie Brand Seed	PB-0920R2	17-Sep	2.0	40	77.4	73.3	62.0	70.9	
Peterson Farm Seed	12R10	17-Sep	2.5	40	75.3	72.7	56.5	68.2	57.5

Proseed	P2 11-110	17-Sep	2.2	40	68.2	78.7	60.1	69.0	
REA Hybrids	71G20	17-Sep	2.3	42	78.4	76.1	51.1	68.5	52.1
Thunder Seed	3211R2Y	17-Sep	2.5	41	70.4	72.7	50.7	64.6	53.7
Wensman Seed	W 3099R2	17-Sep	1.5	40	65.7	77.9	54.0	65.9	58.4
Asgrow Seed	AG1132	18-Sep	1.0	39	71.6	83.6	51.5	68.9	
Northstar Genetics	NS 1118R2	18-Sep	1.7	42	80.6	77.0	51.3	69.6	
SoDak Genetics	SD2091R2Y	18-Sep	2.2	44	76.7	75.0	44.9	65.5	
Asgrow Seed	AG1431	19-Sep	1.5	41	72.0	77.0	48.1	65.7	56.8
Channel Bio	1405R2	20-Sep	1.8	41	76.2	76.5	51.6	68.1	
Dahlman Seed	5113RR2Y	20-Sep	1.0	40	73.9	77.4	48.0	66.4	
Prairie Brand Seed	PB-1061R2	20-Sep	2.5	44	73.8	79.0	61.5	71.4	
Kruger Seed	K2-1102	21-Sep	2.5	44	76.5	81.6	51.2	69.8	57.7
Proseed	P2 2-140	21-Sep	1.3	42	68.6	78.1	52.6	66.4	
REA Hybrids	72G21	22-Sep	2.0	44	71.5	79.7	39.2	63.5	
Dairyland Seed	DSR-1215/R2Y	23-Sep	2.7	45	79.4	76.6	45.8	67.3	52.8
Dyna-Gro Seed	S13RY93	23-Sep	2.5	43	81.1	80.6	56.8	72.8	
Legend Seeds	LS 13R21	24-Sep	2.3	42	89.2	77.9	46.3	71.1	
Mycogen Seed	5B130R2	24-Sep	3.5	43	76.7	85.5	40.5	67.6	56.5
Renk Seed	RS122R2	24-Sep	2.2	44	76.6	76.1	51.5	68.1	53.9
Average		16-Sep	1.9	40	71.4	73.8	51.9	65.7	
LSD(0.05)		2.4	0.8		11.7	10.4	7.8	5.8	
CV		5.5	45.0		10.1	8.7	9.2	9.4	

*Days to 95% brown or tan pods.

**Lodging score: 1-upright, 5-flat on ground.