

NDSU Main Station * North Dakota Agricultural Experiment Station

166 Loftsgard, NDSU, Fargo, ND 58105, (701) 231-7971, fax: (701) 231-8474

2009 NDSU Soybean Combined Roundup Ready Southern Fee Test

										2009	2-Year			
										average	average			
										Plant	Lisbon	G.Bend		
<u>Company</u>	<u>Entry</u>	<u>Protein*</u>	<u>Oil</u>	<u>Maturity**</u>	<u>Lodging***</u>	<u>height</u>	<u>Yield</u>	<u>Yield</u>	<u>Yield</u>	<u>Yield</u>				
		%	%	date	score	inch	bu/A	bu/A	bu/A	bu/A				
Gold Country Seed	0905RR	34.8	17.3	19-Sep.	1.0	23	47.3	22.3	34.8	33.5				
Hyland	RR ROCKPORT	35.3	17.6	21-Sep.	1.3	24	43.2	32.0	37.6					
Pioneer Hi-Bred Int.	90Y80	33.7	18.0	21-Sep.	1.3	29	52.4	42.3	47.3					
G2	7095	36.2	17.8	22-Sep.	1.0	24	49.0	30.5	39.7	40.8				
NK Brand	NKS06-W2	35.6	16.2	22-Sep.	2.0	29	52.2	44.6	48.4					
Prairie Brand Seed	PB-0779RR	35.5	16.8	22-Sep.	1.0	22	47.6	37.9	42.8					
Wensman Seed	W 2112RR	34.9	17.3	22-Sep.	1.0	21	54.0	27.5	40.8					
Dairyland Seed	DSR-0747/R2Y	35.9	16.2	23-Sep.	1.0	28	49.3	44.1	46.7					
Dyna-Gro Seed	31M05	35.3	17.4	23-Sep.	2.0	30	53.7	46.6	50.2					
Mustang Seed	M-075RR	36.0	17.1	23-Sep.	1.0	27	47.6	44.6	46.1	38.8				
NK Brand	NKS08-A2	34.6	16.8	23-Sep.	1.0	26	50.2	33.8	42.0					
Monsanto	RY 0809	35.0	16.5	24-Sep.	1.0	31	53.5	47.4	50.4					
G2	6098	34.4	17.2	24-Sep.	1.7	29	50.0	41.2	45.6					
Gold Country Seed	2509RR	34.2	17.4	24-Sep.	1.7	27	49.0	44.9	46.9	41.8				
Gold Country Seed	2806RR	34.6	16.8	24-Sep.	2.3	22	50.7	30.5	40.6	39.5				
NK Brand	NKS09-N6	35.0	16.4	24-Sep.	2.3	25	54.0	36.6	45.3					
NuTech Seed	6068	35.0	16.8	24-Sep.	1.0	24	43.8	40.6	42.2					
Peterson Farm Seed	1008RR	34.5	17.1	24-Sep.	1.0	24	48.1	39.4	43.8					
SoDak Genetics	SD1093RR	35.9	16.5	24-Sep.	2.3	28	49.8	38.6	44.2	40.2				
Thunder Seed	2908RR	33.5	17.2	24-Sep.	1.0	27	50.5	40.3	45.4	38.8				

Wensman Seed	W 2090RR	35.3	17.0	24-Sep.	2.3	27	52.0	41.2	46.6	42.4
Monsanto	RY 0819	35.3	16.4	25-Sep.	1.3	26	50.1	36.6	43.3	
Dyna-Gro Seed	SX09809R	35.1	16.6	25-Sep.	1.7	33	51.9	52.4	52.1	
G2	6099	34.8	16.8	25-Sep.	3.0	25	51.4	38.9	45.1	43.8
Mustang Seed	M-096RR	34.2	17.4	25-Sep.	1.0	27	48.7	42.9	45.8	41.5
NorthStar Genetics	0914N	34.6	16.9	25-Sep.	1.7	24	45.9	36.3	41.1	
Pioneer Hi-Bred Int.	90M92	35.7	17.1	25-Sep.	2.0	29	56.5	46.1	51.3	45.2
Agsource	6095	35.9	17.2	26-Sep.	2.3	27	49.2	39.6	44.4	43.4
Asgrow Seed	AG 0808	33.7	16.9	26-Sep.	2.7	27	50.0	38.8	44.4	43.0
Dairyland Seed	DSR-0903/RR	36.4	16.8	26-Sep.	2.7	24	53.6	39.2	46.4	41.1
Dairyland Seed	DSR-0949/R2Y	35.1	16.8	26-Sep.	1.0	28	51.4	46.4	48.9	
Hyland Seed	RR RICHWOOD	33.9	16.3	26-Sep.	1.7	24	51.2	32.6	41.9	37.2
Integra Seed	2091RR2	35.3	16.0	26-Sep.	2.7	31	52.1	50.7	51.4	
Kruger Seed	K-072+RR	35.4	17.0	26-Sep.	1.0	28	57.2	53.7	55.5	45.3
Mustang Seed	M-089RR	33.8	16.8	26-Sep.	2.3	24	51.3	34.0	42.7	37.4
NK Brand	NKS12-T8	34.8	17.2	26-Sep.	3.0	28	49.7	39.7	44.7	
NuTech Seed	0889RR	35.2	16.6	26-Sep.	2.0	27	50.8	46.6	48.7	
Peterson Farm Seed	0509RR	35.2	16.9	26-Sep.	1.3	27	49.2	48.7	48.9	46.7
Pioneer Hi-Bred Int.	91M51	34.4	17.4	26-Sep.	1.3	28	51.7	44.1	47.9	
Prairie Brand Seed	PB-0954RR	34.7	17.1	26-Sep.	1.3	25	52.1	35.0	43.6	44.2
Proseed	80-90	35.8	17.4	26-Sep.	3.0	26	56.7	41.4	49.0	40.8
Proseed	P2 90-90 RR2Y	35.7	16.5	26-Sep.	1.3	24	57.8	41.5	49.6	
Seeds 2000	2120RR	35.3	16.3	26-Sep.	1.3	25	53.1	39.6	46.3	43.6
Wensman Seed	W 3101R2	36.4	16.5	26-Sep.	1.0	23	50.2	41.3	45.8	
Wensman Seed	W 2108RR	35.2	15.8	26-Sep.	2.0	27	53.8	48.1	50.9	44.1
Agsource	0717RR	36.6	15.9	27-Sep.	1.0	26	55.3	46.2	50.8	48.3
Asgrow Seed	AG 1102	34.5	16.3	27-Sep.	2.0	27	50.1	44.5	47.3	43.9
Dyna-Gro Seed	34F09	33.8	16.7	27-Sep.	1.3	29	47.4	45.4	46.4	
Kruger Seed	K2X10A9	35.9	16.5	27-Sep.	1.0	25	53.1	45.2	49.1	

NorthStar Genetics	1012	36.0	16.5	27-Sep.	1.7	27	53.6	53.0	53.3	46.6
NorthStar Genetics	0853	35.6	16.6	27-Sep.	1.0	26	56.4	51.3	53.8	46.9
NuTech Seed	0886RR	35.0	16.8	27-Sep.	1.0	28	55.3	56.9	56.1	51.7
NuTech Seed	0990RR	35.3	16.6	27-Sep.	2.0	28	50.3	52.3	51.3	48.3
Peterson Farm Seed	11R10RR	36.1	16.6	27-Sep.	1.0	23	57.4	35.8	46.6	
Prairie Brand Seed	PB-109X	35.8	16.5	27-Sep.	1.0	26	56.6	47.2	51.9	
Prairie Brand Seed	PB-114X	35.3	16.1	27-Sep.	1.0	30	49.9	47.7	48.8	
Seeds 2000	2081RR	33.5	16.9	27-Sep.	3.0	26	55.0	39.5	47.3	
Agsource		34.1	17.2	28-Sep.	1.3	29	49.9	48.8	49.4	
Agsource		35.7	16.6	28-Sep.	2.0	20	54.6	28.5	41.5	44.7
Dairyland Seed	DSR-1100/RR	35.4	16.5	28-Sep.	2.3	29	53.3	46.7	50.0	45.0
Kruger Seed	K-129RR	35.9	16.7	28-Sep.	2.0	22	52.1	33.7	42.9	39.9
Kruger Seed	K2X11B9	34.9	17.0	28-Sep.	2.3	26	48.2	41.7	44.9	
G2		35.3	17.1	29-Sep.	1.3	22	56.5	38.9	47.7	
Integra Seed	78070R	34.6	17.3	29-Sep.	1.3	26	56.1	57.8	57.0	
Integra Seed	2110RR2	34.9	16.1	29-Sep.	1.7	29	46.9	50.2	48.7	
Peterson Farm Seed	1013RR	35.1	17.0	29-Sep.	1.3	25	47.8	41.1	44.4	
Proseed	81-30	36.1	16.4	30-Sep.	2.0	27	43.6	47.4	45.5	
Thunder Seed	EXP3010RR	35.1	16.3	30-Sep.	1.3	30	46.7	50.8	48.8	
Proseed	P2 91-10 RR2Y	35.0	16.4	2-Oct.	2.0	27	41.5	38.3	39.9	
Average		35.1	16.8		1.6	27	51.2	42.2	46.7	
LSD (0.05)							7.2	12.7	7.3	

*Protein and oil on a 13% moisture basis.

**Maturity is the date of 95% brown or tan pods.

***Lodging; 1-best, 5-flat on ground.

[Go to Main Station 2009 Variety Trial Index \(http://www.ag.ndsu.edu/fargo/09data/index.htm\)](http://www.ag.ndsu.edu/fargo/09data/index.htm)
[Go to All Research Stations 2009 Variety Trial Index \(http://www.ag.ndsu.edu/variety/index.htm\)](http://www.ag.ndsu.edu/variety/index.htm)
[Go to NDSU Main Station \(http://www.ag.ndsu.edu/fargo/\)](http://www.ag.ndsu.edu/fargo/)
[Go to NDSU Agriculture \(http://www.ag.ndsu.edu/\)](http://www.ag.ndsu.edu/)

[Information for Prospective Students](#)

NDSU is an equal opportunity institution

This information may be photocopied for noncommercial, educational purposes in its entirety with no changes.
Requests to use any portion of the document should be sent to NDSU.permission@ndsu.edu.
North Dakota State University Agriculture and University Extension
Dept. 7070, Morrill 7, P.O. Box 6050, Fargo, ND 58108-6050