

2013 NDSU Roundup Ready Central Soybean Fee Test

Company	Cultivar	Protein δ	Oil	Maturity*	Height	Northwood Yield	Arthur Yield	Grandin Yield	3-site average	2-year
									2013 Yield	2012-13 Yield
		%	%	date	inch	bu/A	bu/A	bu/A	bu/A	
Dynagro	S02RY74	34.1	18.5	13-Sep	26	51.5	45.9	38.8	45.4	
G2	G2 0090	33.0	20.1	13-Sep	24	54.8	40.1	44.8	46.6	
Mycogen	5B024R2	35.0	17.8	14-Sep	27	47.1	36.8	40.4	41.4	
Syngenta NK Brand	NK S04-D3	34.5	17.9	14-Sep	27	59.5	52.1	40.1	50.6	
Legend	LS 02R21	33.1	18.9	15-Sep	26	53.0	38.4	42.2	44.5	
Asgrow	AG 0231	34.2	18.5	17-Sep	28	47.9	47.3	30.0	41.7	45.2
Asgrow	AG 0430	34.1	18.6	17-Sep	24	59.5	52.5	46.7	52.9	54.3
Prairie Brand	PB-0291R2	34.3	17.8	18-Sep	28	55.3	50.0	44.5	49.9	
Syngenta NK Brand	NK S05-M8	33.8	18.5	18-Sep	25	53.7	42.3	42.0	46.0	
Syngenta NK Brand	NK S06-R9	32.5	18.7	18-Sep	25	45.1	43.4	26.5	38.4	44.5
Dairyland	DSR-0305/R2Y	33.2	19.2	19-Sep	27	54.5	50.3	39.5	48.1	
G2	G2 7063	34.6	18.3	19-Sep	23	45.5	38.6	30.5	38.2	45.1
Northstar Genetics	NS 0537R2	33.5	18.4	19-Sep	30	57.5	55.1	39.1	50.6	
Prairie Brand	PBR-0391R2	32.9	19.0	19-Sep	27	60.9	51.3	45.4	52.5	
Dairyland	DSR-0404/R2Y	34.4	18.9	20-Sep	29	51.8	49.7	36.7	46.1	51.4
Kruger	K2-0302	33.2	18.5	20-Sep	29	55.4	50.2	43.1	49.6	
Legend	LS 03R22	35.2	18.0	20-Sep	26	55.3	54.9	35.2	48.5	52.7
Legend	LS 06R21	33.7	18.4	20-Sep	28	51.0	55.9	30.1	45.7	
Mycogen	5B080R2	32.9	18.8	20-Sep	27	49.0	45.9	34.0	43.0	
Mycogen	5B040R2	34.7	19.3	20-Sep	28	55.7	57.8	38.1	50.5	
Peterson Farm Seed	13R04	34.0	17.8	20-Sep	30	57.2	52.9	36.9	49.0	
Asgrow	AG 0333	33.3	19.2	21-Sep	26	54.3	52.6	37.9	48.2	
Channel	0507R2	33.9	18.5	21-Sep	29	60.7	54.6	37.4	50.9	
Dahlman	5306NRR2Y	34.2	18.2	21-Sep	25	51.7	52.4	33.4	45.8	
G2	G2 6043	33.4	19.7	21-Sep	27	57.6	51.5	38.0	49.0	49.4
Integra	20600	32.2	19.1	21-Sep	28	58.1	54.9	41.0	51.3	54.6
Mustang	06942	34.6	18.4	21-Sep	27	51.8	54.1	33.4	46.4	49.1
Mycogen	5B066R2	34.7	17.6	21-Sep	25	52.0	45.6	38.0	45.2	50.6
Peterson Farm Seed	12R05	33.9	18.7	21-Sep	30	56.8	61.4	36.1	51.4	52.6
Peterson Farm Seed	13R03	33.4	18.8	21-Sep	28	58.3	57.5	37.3	51.0	
Prairie Brand	PB-0441R2	34.1	18.1	21-Sep	29	60.7	51.7	43.6	52.0	54.5
Stine	06RE02	34.3	18.5	21-Sep	25	57.9	54.4	42.9	51.7	
Stine	03RD66	33.7	18.5	21-Sep	25	53.6	45.3	37.4	45.5	

Terning	TS4062NRR2Y	33.5	19.1	21-Sep	27	54.7	59.6	31.1	48.5	
Thunder	3406R2YN	34.9	18.7	21-Sep	26	60.4	60.7	38.5	53.2	
Wensman	W 3032R2	33.1	19.3	21-Sep	27	57.2	55.5	31.6	48.1	
Channel	0605R2	33.8	18.0	22-Sep	28	64.4	66.3	47.1	59.3	54.4
Dairyland	DSR-0606/R2Y	33.5	18.7	22-Sep	27	53.2	55.6	31.5	46.8	49.8
Integra	20300	33.4	19.0	22-Sep	24	54.6	51.4	33.7	46.6	
Legend	LS 06R24N	35.8	16.7	22-Sep	29	68.7	62.5	47.8	59.7	
Mustang	07724	34.0	18.4	22-Sep	28	57.5	45.0	44.2	48.9	
Mustang	04403	34.1	18.7	22-Sep	29	55.3	56.7	35.4	49.1	54.3
Nuseed	2071 RR2YN	33.8	18.2	22-Sep	24	55.9	53.8	42.8	50.8	
Prairie Brand	PB-0609R2	33.7	18.5	22-Sep	21	56.9	50.0	42.6	49.8	
Proseed	PX06	34.1	18.0	22-Sep	22	50.9	45.3	38.3	44.9	
Terning	TS4060RR2Y	33.3	18.6	22-Sep	28	54.5	53.8	29.6	45.9	
Terning	TS4083RR2Y	34.8	18.2	22-Sep	29	57.5	59.6	36.8	51.3	
Thunder	3205R2Y	33.1	19.4	22-Sep	31	53.7	54.1	32.5	46.8	52.4
Thunder	3303R2Y	33.6	18.8	22-Sep	26	56.1	51.9	37.4	48.5	
Channel	0707R2	34.1	17.9	23-Sep	28	52.3	52.1	34.1	46.2	
Kruger	K2-0601	33.9	18.3	23-Sep	27	56.8	51.0	42.5	50.1	
Peterson Farm Seed	12R06	33.3	18.6	23-Sep	27	56.6	58.2	34.6	49.8	52.5
Proseed	11-50	33.8	18.9	23-Sep	31	62.2	65.1	37.5	55.0	52.6
Proseed	20-70	34.9	18.5	23-Sep	24	54.9	51.3	32.3	46.2	
Syngenta NK Brand	NK S08-G1	33.5	19.2	23-Sep	28	54.0	49.0	40.4	47.8	
Thunder	3307R2Y	33.1	18.5	23-Sep	27	55.5	54.2	35.4	48.4	49.6
Wensman	W 3062NR2	35.5	17.9	23-Sep	25	51.0	46.5	37.0	44.8	
Dahlman	5108RR2Y	32.4	19.1	24-Sep	26	51.5	50.8	34.5	45.6	
Dynagro	S06RY24	34.8	18.0	24-Sep	28	62.9	59.7	46.6	56.4	
Kruger	K2-0504	33.5	19.2	24-Sep	20	45.5	32.3	39.9	39.3	
Prairie Brand	PB-0777R2	34.3	18.0	24-Sep	28	52.7	50.5	34.7	46.0	
Wensman	W 3058R2	34.7	17.1	24-Sep	26	61.0	55.5	39.7	52.1	54.4
Wensman	W 3076R2	34.3	18.4	24-Sep	24	48.3	53.7	38.4	47.0	51.0
Kruger	K2-0901	34.4	18.6	25-Sep	27	60.1	52.6	39.3	50.6	52.4
Northstar Genetics	NS 0839NR2	34.2	18.2	25-Sep	30	59.8	53.5	40.6	51.3	
Asgrow	AG 0732	33.5	18.9	26-Sep	21	41.1	33.6	33.9	36.2	47.8
Dairyland	DSR-0747/R2Y	36.2	17.7	26-Sep	25	54.9	44.1	46.7	48.6	
Average		33.8	18.5	21-Sep	26	54.7	51.4	37.9	48.2	
LSD (0.10)		4.6	1.1	6		10.1	16.9	12.8	7.7	
CV		8.4	3.8	5.5		12.1	21.5	21.2	18.2	

*Date of 95% mature pods.

δProtein and oil adjusted to 13% moisture.