

Soybean Yield Trial - 2010
Central Lakes College Agricultural and Energy Center

Date Planted: May 18, 2010

Date Harvested: Oct. 6, 2010

Fertilizer: 10-15-35-7 100#/Ac.

Pre-emerge Herbicide: Outlook 12oz/ac.

Post-emerge Herbicide: Raptor 2.25g/Ac., Assure 6oz./Ac.

Tillage: Fall Plow, Spring Disk 1 X

Irrigation: 2.0"

Rainfall: 24.36"

Population: 156,816 /acre

Company	Brand	Maturity	Weight	Test Wt.	% Moist
Hyland Seeds	HX 08RY05	0.8	470	57	11.3
Peterson Farms Seed	0806 RR	0.6	473	57	11.5
Hyland Seeds	HX R2Y22	0.6	461	56	11.7
Kruger Seed Inc.	K2-0301	0.3	391	56	11.5
Peterson Farms Seed	0509 RR	0.9	497	57	11.8
Dyna-Gro	34CO6 RR	0.6	451	56	11.6
Wensman Seed	W3044 R2	0.4	429	56	11.2
Kruger Seed Inc.	K2-0501	0.5	436	56	11.4
Dyna-Gro	37 P05 RR	0.5	466	57	10.7
Wensman Seed	W3054 R2	0.5	450	56	11.5
Kruger Seed Inc.	K2-0401	0.4	383	56	11.3
Dyna-Gro	32P05 RR	0.5	470	56	11.1
Mycogen Seed	PB5B063RR	0.6	463	57	11.1
Dyna-Gro	32T03 RR	0.3	430	56	11.3
Integra Seed - Wilbur Ellis Co.	78070R	0.8	457	56	11.2
Gold Country Seed	0840	0.8	484	57	11.2
Wensman Seed	W3089NR2	0.8	422	56	11.3
Syngenta NK Seeds	S08-A2	0.8	418	56	10.8
Dyna-Gro	34F09 RR	0.9	410	57	11.7
Integra Seed - Wilbur Ellis Co.	20900N	0.9	417	57	11.0
Dyna-Gro	36RY09 RR2	0.9	424	57	11.5
Gold Country Seed	0940	0.9	421	58	11.5
Wensman Seed	W3096 R2	0.9	471	57	11.1
Syngenta NK Seeds	S09-N6	0.9	433	57	10.7
Mycogen Seed	PB5B098RR	0.9	471	57	10.6
Dyna-Gro	38RY09	0.9	427	57	10.5
Jung Seed Genetics	1098 RR2	0.9	431	57	11.2
Kruger Seed Inc.	K2-1001	1.0	466	56	10.6
Integra Seed - Wilbur Ellis Co.	79100R	1.0	457	58	11.0
Wensman Seed	W3114 R2	1.1	489	56	16.0
Integra Seed - Wilbur Ellis Co.	21100	1.1	398	56	12.9
Mycogen Seed	PB5B111RR	1.1	479	57	11.0
Jung Seed Genetics	1141 RR2	1.4	420	56	10.8

Sunopta	S0-0070		397	58	11.0
Jung Seed Genetics	1163 RR2	1.6	448	56	11.3

Yield
65.76
66.03
64.21
54.59
69.15
62.89
60.09
60.94
65.64
62.82
53.59
65.91
64.93
60.17
64.02
67.80
59.05
58.82
57.11
58.54
59.19
58.77
66.05
61.00
66.42
60.29
60.37
65.72
64.16
64.80
54.68
67.25
59.10

55.74
62.68