

Soybean Yield Trial - 2005

Central Lakes Agricultural Center
 Date Planted: 5/17/05 Date Harvested: 10/11/05
 Fertilizer: 0-0-40-15 & 1.75 T/Acre Turkey Manure
 Herbicide: Pre-emerge Outlook, Post-emerge Raptor
 Insecticide: Dimethoate for aphids
 Tillage: Moldboard Plow & 2 times disked
 Population: 9 seeds per foot

Company Name	Variety	Maturity	Yield	Test Wt.	% Moist	Yield
Stine Seed Co.	0943-4	.9	507	58	12.5	61.19
Pioneer Hi-bred International	90M61RR		500	58	13	60.00
Midstate Genetics	SOI 0969 RR	0.9	496	57	12.4	59.93
Stine Seed Co.	0504-4 RR	.5	497	56	12.9	59.71
Kaltenberg Seeds	KB106RR	1.0	491	57	12.5	59.26
Legend Seed Co.	EX 0522 RR	0.5	493	57	12.9	59.23
Legend Seed Co.	LS 0832 RR	0.8	491	58	12.7	59.12
Ziller Seed Co.	Exp. 24104RR	0.3	490	57	13	58.80
Syngenta Seeds/Northrup King	S12-B9 (X412R)		489	57	13	58.68
Dyna-Gro	37A10	1.0	480	58	12.3	58.06
Kaltenberg Seeds	KB086RR	.8	481	57	12.7	57.92
Pioneer Hi-bred International	Pioneer 90M91RR	.09	483	58	13.3	57.76
Syngenta Seeds/Northrup King	S08-C3 (X309R)		480	57	12.9	57.67
Gold Country Seeds Inc.	GCS 2605RR	0.5	478	58	13.3	57.16
Syngenta Seeds/Northrup King	S04-29		475	57	12.9	57.07
Kaltenberg Seeds	KB094RR	.9	475	58	13	57.00
* Wolf River Valley Seeds	2413RRC	1.3	471	57	12.8	56.65
Stine Seed Co.	0708-4	.7	469	57	12.6	56.54
Gold Country Seeds Inc.	GCS 2603RR	0.3	471	58	13.4	56.26
Leaf River Ag - Asgrow	AG 0851	08	465	58	12.6	56.06
Dyna-Gro	SX05405	0.5	467	57	13	56.04
Gold Country Seeds Inc.	GCS 2305RR	0.5	464	57	12.9	55.74
Leaf River Ag - Asgrow	DK 0651	06	462	57	12.6	55.69
Gold Country Seeds Inc.	GCS 2506RR	0.6	456	56	12.7	54.91
Legend Seed Co.	LS 0624 RR	0.6	448	56	12.6	54.01
Dyna-Gro	33T06	0.6	449	56	12.9	53.94
Leaf River Ag - Asgrow	AG 0803	08	449	58	12.9	53.94
Wolf River Valley Seeds	2507 RR	0.7	446	57	12.9	53.58
Dyna-Gro	32Y09	0.9	441	57	12.7	53.10
Leaf River Ag - Asgrow	AG-0301RR	03	437	57	13.4	52.20
Legend Seed Co.	LS 0201 RR	0.2	431	58	13.5	51.42
Syngenta Seeds/Northrup King	S08-R4		428	58	12.9	51.42
Hyland Seeds	RR Royal	0.3	415	57	13.3	49.63
Hyland Seeds	RR Rugged	00.9	413	58	13.3	49.39

* Did not mature until 10 days after others. Lodged

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