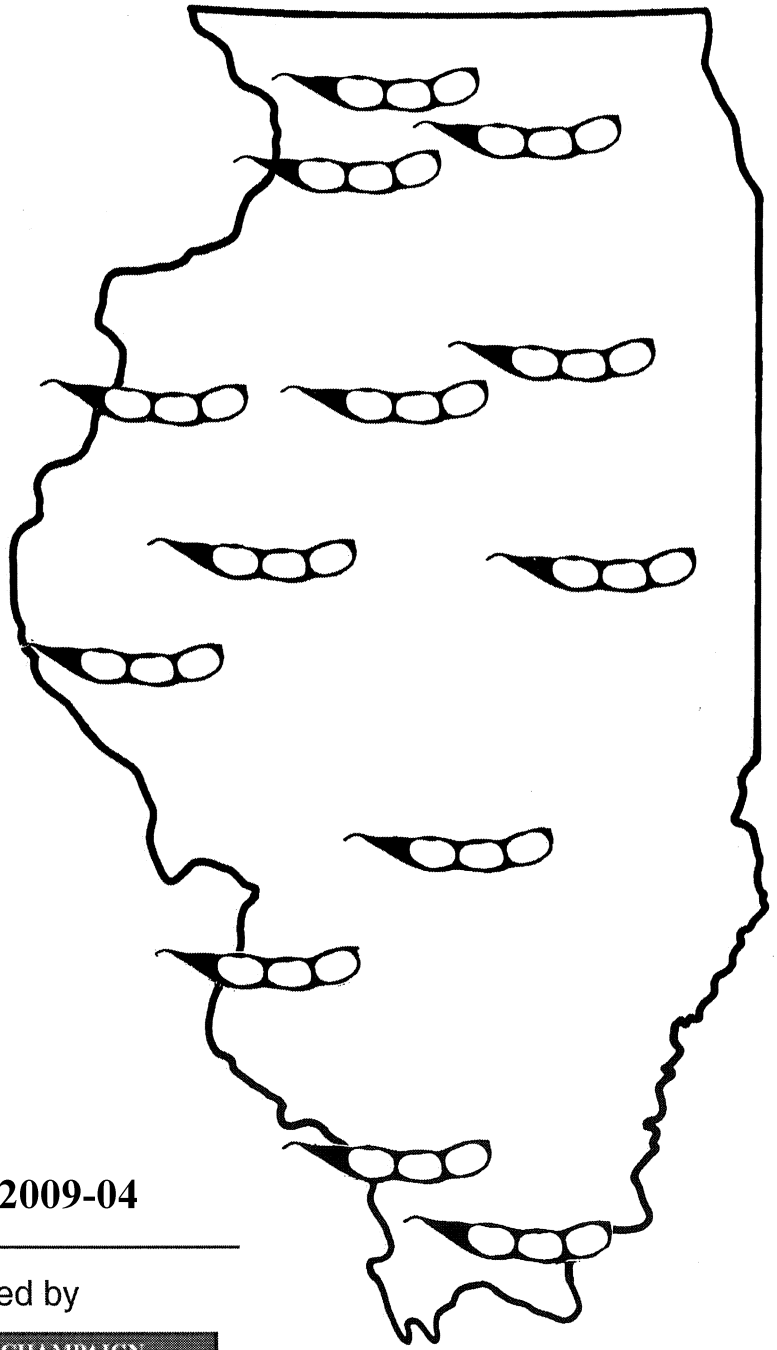
# Soybean Variety Test Results in Illinois-2009



Crop Sciences Special Report **2009-04**

Performance Information Provided by


UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

**Department of Crop Sciences**

http://vt.cropsci.illinois.edu

College of Agricultural, Consumer and Environmental Sciences

CONTENTS



Please visit our website for additional copies of these results
**http://vt.cropsci.illinois.edu/**

This circular was prepared by R. W. Esgar, Agronomist; D. K. Joos, Senior Research Specialist; B. R. Henry, Research Specialist; E. D. Nafziger, Extension Agronomist; and C. A. Smyth, Manager of System Services.
phone: 217-333-1194, fax: 217-244-5524, e-mail: resgar@illinois.edu.

# PERFORMANCE OF COMMERCIAL SOYBEANS IN ILLINOIS

**THE UNIVERSITY OF ILLINOIS** commercial soybean testing program was started in 1969 as a result of requests by seedsmen that their private varieties be tested. There were 149 conventional and 507 roundup resistant varieties from 57 seed companies tested in 2009. This total included 167 varieties entered as 'Producer Nominated' varieties, fees for the Producer Nominated varieties were paid by the Illinois Soybean Checkoff Board.

The purpose of this commercial soybean testing program is to provide unbiased, objective, and accurate testing of all varieties entered. The tests are conducted on as uniform a soil as is available in the testing area. Small plots are used to reduce the chance of soil and climatic variations occurring between one variety plot and another.

The results of these tests should help you judge the merits of varieties in comparison with other private and public varieties. Because your soils and management may differ from those of the test location, you may wish to plant variety strips of the higher-performing varieties on your farm. The results printed in this circular should help you decide which varieties to try.

## TEST PROGRAM

**Selection of entries**. Seed companies in Illinois and surrounding states were invited to enter soybean varieties, brands, or blends in the 2009 Illinois soybean performance trials. Entrants were required to enter all nonirrigated, 30-inch-row-width trials on a regional basis. To finance the testing program, a fee of $90 per location was charged for each variety entered by the seed company. Most of these varieties, brands, or blends are commercially available, but some experimental varieties were also entered. A total of 3,139 entries were tested in 2009.

**Number and location of tests**. In 2009, tests were conducted at 13 locations in the state (see map). These sites represent the major soils and maturity zones of the state.

Nonirrigated, 30-inch-row-width trials, conventional and roundup resistant, were conducted on a regional basis. The regions are as follows:

Region 1 Erie, Mt. Morris and DeKalb
Region 2 Monmouth, Goodfield and Dwight
Region 3 Perry, New Berlin and Urbana
Region 4 St. Peter and Belleville
Region 5 Elkville and Harrisburg

Seven-inch-row-width conventional and roundup resistant trials were conducted at Urbana.

**Field plot design**. Entries of each test were replicated three times in a randomized complete block or alpha lattice design. The 30-inch-row trial plots consisted of four rows, each 21 feet long. The center two rows of each plot were harvested to measure yield. The 7-inch-row trial plots consisted of eight rows, each 21 feet long. The center six rows were harvested to measure yield.

**Fertility and weed control**. All test locations were at a high level of fertility. Herbicides were used at all test locations for weed control. Weed control for the roundup resistant trials consisted of post-emergence application of Roundup following a pre-emergence foundation herbicide application. Plots were also weeded by hand if needed.

**Method of planting and harvesting**. The 30-inch-row variety trials were planted with a modified bean planter at 166,000ppa. A custom-built, cone type, narrow-row drill was used to plant the 7-inch trials at 215,000ppa. Harvesting was done with a small-plot combine. No allowances were made for soybeans that may have been lost as a result of combining or shattering.

**Soybean Cyst Nematode**. Soil samples were taken from variety plots at each location in August and evaluated for cyst populations. Threshold numbers of cysts per 100cc of soil are as follows:

| | |
|---|---|
| Low | 1-5 |
| Medium | 6-25 |
| High | >25 |

## PERFORMANCE DATA

**Yield.** Soybean yield was measured in bushels (60 pounds) per acre at a moisture content of 13 percent. An electronic moisture monitor was used on the combine for all moisture readings.

**Maturity.** Maturity was stated as the date when approximately 95 percent of the pods were ripe.

**Lodging**. The amount of lodging was rated at harvest time. The following scale was used:

1 - Almost all plants erect
2 - All plants leaning slightly or a few plants down
3 - All plants leaning moderately (45°), or 25 to 50 percent of the plants down
4 - All plants leaning considerably, or 50 to 80 percent of the plants down
5 - Almost all plants down

**Height.** Height was measured shortly before harvest as the average length of plants from the ground to the tip of the main stem.

**Shattering**. The percentage of open pods was estimated at harvest time. The following scale was used:

1 - No shattering
2 - 1 to 10% of pods open
3 - 10 to 25% of pods open
4 - 25 to 50% of pods open
5 - Over 50% 0f pods open

Shattering was not significant at any location.

## SUGGESTIONS FOR COMPARING ENTRIES

It is impossible to obtain an exact measure of performance when conducting any test of plant material. Harvesting efficiency may vary, soils may not be uniform, and many other conditions may produce variability. Results of repeated tests are more reliable than those of a single year or a single-strip test. When one variety consistently out yields another at several test locations and over several years of testing, the chances are good that this difference is real and should be considered in selecting a variety. However, yield is not the only indicator. You should also consider maturity, lodging, plant height and shattering.

As an aid in comparing soybean varieties, brands, and blends within a single trial, certain statistical tests have been devised. One of these tests, the least significant difference (L.S.D.), when used in the manner suggested by Carmer and Swanson[1] is quite simple to apply and is more appropriate than most other tests. When two varieties are compared and the difference between them is greater than the tabulated L.S.D. value, the varieties are judged to be "significantly different."

The L.S.D. is a number expressed in bushels per acre and

presented following the average yield for each location. An L.S.D. level of 25% is shown. Find the highest yielding soybean variety within the regional table or single location table of interest, subtract the 25% L.S.D. value from the highest yielding variety, every variety with a greater yield than the resulting number is 'statistically the same' as the highest yielding variety. Consider the merits of the varieties in this group when making varietal selections.

In a study of the frequencies of occurrence of three types of statistical errors and their relative seriousness, Carmer[2] found strong arguments for an optimal significance level in the range $\alpha = 0.20$ to 0.40, where $\alpha$ is the Type I statistical error rate for comparisons between means that are really equal. Herein, a value of $\alpha = 0.25$ is used in computing the L.S.D. 25-percent level shown in the tables.

To make the best use of the information presented in this circular and to avoid any misunderstanding or misrepresentation of it, the reader should consider an additional caution about comparing varieties. Readers who compare varieties in different trials or row spacings should be extremely careful, because no statistical tests are presented for that purpose. Readers should note that the difference between a single varieties performance at one location or row spacing and its performance at another is caused primarily by environmental effects and random variability. Furthermore, the difference between the performance of variety A in one trial or row spacing and the performance of variety B in another trial or row spacing is the result not only of environmental effects and random variability, but of genetic effects as well.

[1]Carmer, S.G. and M.R. Swanson. "An Evaluation of Ten Pairwise Multiple Comparison Procedures by Monte Carlo Methods." Journal of American Statistical Association 68:66-74. 1973.

[2]Carmer, S.G. "Optimal Significance Levels for Application of the Least Significant Difference in Crop Performance Trials." Crop Science 16:95-99, 1976.

## 2009 TEST FIELDS

**Erie**
Location: Slaymaker Farm, Whiteside county, west of Rock Falls, northwestern Illinois.
Soil Type: Beaucoup silty clay loam.
Cooperator: Robert Slaymaker.
Planting Date: May 8.
Harvest Date: Oct. 19.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Select; RR-RoundUp, Select.
Insecticide: Asana XL.(aerial)
Tillage: fall chisel, spring field cultivate.
S.C.N.: medium.

**Mt. Morris**
Location: Nelson Farm, Ogle county, North of Mt. Morris, north central Illinois.
Cooperator: Rick Nelson.
Soil type: Muscatine silt loam.
Planting Date: May 19.
Harvest Date: Oct. 19.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Select; RR-RoundUp, Select.
Tillage: fall chisel, spring field cultivate.
S.C.N.: low.

## 2009 SOYBEAN LOCATIONS


**DeKalb**
Location: University of Illinois, Northern Illinois Agronomy Research Center, DeKalb County, southwest of DeKalb.
Soil type: Flanagan silt loam.
Cooperators: Lyle Paul, research director; Dave Lindgren, farm foreman.
Planting Date: May 31.
Harvest Date: Nov. 5.
Herbicide: Pre-Intro, FirstRate, RoundUp.
Post-CV-Fusilade. RR-RoundUp, Fusilade.
Insecticide: Hero.
Tillage: spring disk, mulch finisher.
S.C.N.: medium.

**Monmouth**
Location: University of Illinois, Northwestern Illinois Agricultural Research and Demonstration Center, Warren County, northwest of Monmouth.
Soil type: Sable silty clay loam.
Cooperators: Eric Adee, agronomist; Martin Johnson, farm foreman.
Planting Date: May 9.
Harvest Dates: September 29 & October 13.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Assure ll, RR-RoundUp, Assure II.
Tillage: fall chisel, spring field cultivate.
S.C.N.: medium.

**Goodfield**
Location: Wurmnest Farm, Woodford county, north of Goodfield, central Illinois.
Cooperator: Mike Wurmnest.
Soil Type: Ipava silt loam.
Planting Date: May 30. Harvest Date: November 6.
Herbicide: Pre-Intro, FirstRate.
Post-CV-FirstRate,Select; RR-RoundUp, Select.
Insecticide: Warrior (aerial).
Tillage: spring striptill.
S.C.N. medium.

**Dwight**
Location: Grundy County, Hoffman Farm.
Soil type: Reddick silty clay loam.
Cooperator: Allen Hoffman.
Planting Date: May23. Harvest Dates: Sept. 30, Nov. 4.
Herbicide: Pre-Intro, FirstRate.
Post-CV Basagran, FirstRate, Select; RR-RoundUp, Select.
Insecticide: CV-Mustang Max.
Tillage: fall chisel, spring soil finisher. S.C.N.: medium.

**Perry**
Location: Pike County, Emerson Farm, west central Illinois.
Soil type: Herrick silt loam
Cooperator: Mike Vose, farm foreman.
Planting Date:June 1. Harvest Dates: Sept. 30, Oct. 20.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Assure II; RR-RoundUp, Assure ll.
Tillage: spring field cultivate, Dyna drive.
S.C.N.: medium.

**New Berlin**
Location: Bennett Farm, Sangamon county, north of New Berlin, Central Illinois.
Cooperator: Leahy Bennett .
Soil type: Sable silty clay loam.
Planting Date: May 31. Harvest Dates: Oct. 5, Nov. 7.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Select; RR-RoundUp, Select.
Tillage: fall V ripper, spring vertical finisher.
S.C.N. low.

**Urbana**
Location: University of Illinois, Crop Sciences Research & Education Center, Champaign County, east central Illinois.
Soil type: Flanagan silt loam.
Cooperators: Robert Dunker, farm manager; Mike Kleiss, farm foreman.
Planting Date: May 29.
Harvest Dates: Sept. 28, Oct. 22, Nov. 3.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Select; RR-RoundUp, Select.
Tillage: fall rip, spring soil finisher. S.C.N.: high.

**St. Peter**
Location: Magnus Farm, Fayette County, west of St. Peter, south central Illinois.
Soil type: Hoyleton silt loam.
Cooperator: Torrey Magnus.
Planting date: June 28, Harvest Dates: Oct. 21, Nov. 8.
Herbicide: Pre- Boundry, FirstRate.
Post-CV-FirstRate, Select ; RR-RoundUp.
Tillage: spring disk twice, soil crumbler. S.C.N.: low.

**Belleville**
Location: Southern Illinois University Research Center, east of Belleville, St. Clair County.
Soil type: Ebbert silt loam.
Cooperators: Dr. Ed Varsa, research director; Ron Krausz, field manager.
Planting Date: June 25. Harvest Date: Nov. 8.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Select; RR-RoundUp, Select.
Tillage: spring disk, field cultivate, roller.
S.C.N.: low.

**Elkville**
Location: Funk farm, North of Carbondale, Jackson County, extreme southern Illinois.
Soil type: Okaw silt loam.
Cooperator: Trent Funk.
Planting Date: May 21. Harvest Dates: Oct. 3 & 21.
Herbicide: Pre-Intro, FirstRate.
Post-CV-First Rate, Basagran; RR-RoundUp.
Tillage: fall chisel, sprg field cult., soil finisher.
S.C.N.: medium.

**Harrisburg**
Location: Wintizer farm, Saline County, extreme southern Illinois.
Soil type: Harco silt loam.
Cooperator: Kevin Wintizer.
Planting Date: May 22. Harvest Dates: Oct. 2 & 21.
Herbicide: Pre- Touchdown, 2,4-D, Dual.
Post-CV-Basagran,FirstRate, Select; RR-RoundUp.
Tillage: fall chisel, spring field cultivate.
S.C.N.: medium.

**GROWING SEASON RAINFALL, 2009**

| Location | May | June | July | Aug | Sept |
|---|---|---|---|---|---|
| Erie | 3.10 | 5.75 | 6.70 | 10.4 | 1.50 |
| Mt. Morris | 4.10 | 7.50 | 6.00 | 7.00 | 3.00 |
| DeKalb | 3.74 | 4.20 | 2.57 | 5.15 | 1.18 |
| Monmouth | 5.14 | 8.53 | 3.58 | 6.78 | 1.55 |
| Goodfield | 5.80 | 3.20 | 5.10 | 5.30 | 4.80 |
| Dwight | 5.80 | 3.51 | 2.40 | 4.20 | 1.10 |
| Perry | 5.05 | 5.47 | 3.06 | 5.71 | 1.69 |
| New Berlin | 3.70 | 5.20 | 1.70 | 4.60 | 3.90 |
| Urbana | 5.71 | 4.42 | 6.30 | 5.62 | 0.80 |
| St. Peter | 6.86 | 5.26 | 9.10 | 1.49 | 3.67 |
| Belleville | 4.54 | 6.58 | 3.47 | 4.07 | 2.19 |
| Elkville | 8.60 | 4.50 | 9.10 | 4.10 | 3.80 |
| Harrisburg | 6.40 | 3.55 | 8.00 | 2.35 | 6.30 |

## SOURCES OF SEED

**AgAlumni,** Ag Alumni Seed, 702 State Rd. 28 E, Romney, IN 47981 (800-822-7134)
**Arise,** Brown Seed Enterprises, Inc. 289 Co. Rd. 550 N Neoga, IL 62447 (217-895-2335)
**Asgrow**, Monsanto, 800 N Lindbergh Blvd. St. Louis, MO 63167 (800-768-6387)
**Asoyia,** Asoyia, 2730 Naples Ave SW Suite 104, Iowa City , IA 52240 (319-339-4645)
**Baker**, Baker Seed Co., 610 W Seminary St. West Salem, IL 62476 (618-456-8851)
**Beck**, Beck's Hybrids, 6767 E 276th St. Atlanta, IN 46031 (800-937-2325)
**Beck / XL,** Beck's Hybrids, 6767 E 276th St. Atlanta, IN 46031 (800-937-2325)
**Channel,** Crow's & Midwest Seed Gen., 1551 Hwy 210 Huxley, IA 50124 (515-597-5903)
**Croplan,** Croplan Genetics, 9541 Gardner Ave. Sparta, WI 54656 (608-633-0857)
**Dairyland**, Dairyland Seed Co. Inc., PO Box 958, West Bend, WI 53095 (800-236-0163)
**Delta Grow,** Delta Grow Sd, PO Box 219, England, AR 72046 (800-530-7933)
**DeRaedt**, DeRaedt Sd Corp, 10N 971 Tower Rd. Hampshire, IL 60140 (847-514-8844)
**Diener,** Heritage Diener Seeds, 371 N. Diener Road, Reynolds, IN 47980 (800-545-8611)
**Dyna-Gro,** Crop Production Services, PO Box 1467, Galesburg, IL 61402 (309-342-4100)
**eMerge Genetics,** Schillinger Genetics, 4200 Corp Drive, Suite 106, West Des Moines, IA 50266 (515-225-1166)
**Excel,** Agrinetics Inc., 1764 Windward Ave., Naperville, IL 60563 (630-417-4265)
**Excel,** Excel Brand, PO Box 320, Camp Point, IL 62320 (800-593-7708)
**Excel,** Hilliard Farm Corp.,26845 S 1015 Zola Rd, Harrisburg, IL 62946 (618-841-3645)
**Excel,** Hartke Seed Farms, 22679 Sunset Rd. Litchfield, IL 62056 (217-324-2680)
**Excel,** Miller Bros Farm & Fert., 2001 Niemansville Trail, Walshville, IL 62091 (217-456-9311)
**Fielder's Choice,** Fielder's Choice Direct, 306 N Main St, Monticello, IN 47960 (574-870-9207)
**Fontanelle,** Fontanelle Hybrids, 1955 E. Military Ave. Fremont, NE 68025 (402-721-1410)
**FS Hisoy**, Growmark Inc., 1701 Towanda Ave, Bloomington, IL 61701 (888-222-4405)
**G2 Genetics,** G2 Genitics (NuTech), 36131 Hwy 69, Forest City, IA 50436 (641-581-3350)
**Great Heart,** Great Heart, 220 W. Washington, Paris, IL 61944 (217-465-4132)
**Hoblit**, Hoblit Seed, 826 Arenzville Rd., Arenzville, IL 62611 (217-997-5511)
**Hoffman,** Hoffman Seed House Inc., 200 E 4th St, Hoffman, IL 62250 (618-495-2617)
**Horizon**, Horizon Genetics, PO Box 31, Mason City, IL 62664 (217-482-3281)
**Hubner,** Hubner Seed, 10280 West SR 28, West Lebanon, IN 47991 (800-328-4428)
**Hughes,** Hughes Seed Farms, 206 N Hughes Rd, Woodstock, IL 60098 (815-338-2480)
**iCorn,** iCorn, 792 N. Peru St., Cicero, IN 46034 (800-240-0101)
**Kaltenberg**, Kaltenberg Seeds, PO Box 278, Waunakee, WI 53597 (608-849-5021)
**Kitchen,** Kitchen Seed Co., PO Box 286, Arthur, IL 61911 (217-543-3476)
**Kruger,** Kruger Seeds, Inc., PO Box A, Dike, IA 50624 (800-772-2721)
**Lewis**, Lewis Hybrids, Inc., PO Box 38, Ursa, IL 62376 (800-252-7851)
**LG Seeds,** LG Seeds, 22827 Shissler Rd. Elmwood, IL 61529 (800-752-6847)
**Martin**, Martin Seeds, 10045 W. Second St. Williamsport, IN 47993 (765-986-2030)
**Mavrick**, Bo-Jac Seed Co., 245 1500th Ave., Mt. Pulaski, IL 62548 (217-792-5001)
**Merschman**, Merschman Seeds, Inc., PO Box 67, West Point, IA 52656 (800-848-7333)
**Munson**, Munson Hybrids, 1262 Knox Rd. 100 E, Galesburg, IL 61401 (309-343-8410)
**MWS,** MWS Seeds, LLC, 2737 N 700 E Rd. Ashkum, IL, 60911 (815-698-2204)
**Mycogen,** Mycogen Seeds, 9330 Zionsville Rd., Indianapolis, IN 46268 (800-692-6436)
**NK Brand**, Syngenta Seeds Inc., 7500 Olson Memorial Hwy, Golden Valley, MN 55427 (800-445-0956)
**NuTech,** NuTech Seed, 36131 Hwy 69 N, Forest City, IA 50436 (641-581-3350)
**O'Brien,** O'Brien Seed and Grain, 2004 Island Rd. Harvard, IL 60033 (815-943-5076)
**Pioneer**, Pioneer Hi-Bred Intern. Inc., 14171 Carole Dr., Bloomington, IL 61705 (309-821-9940)
**Power Plus,** Power Plus, 826 Arenzville Rd. Arenzville, IL 62611 (217-997-5511)
**Prairie Hybrids,** Prairie Hybrids, 27445 Hurd Road, Deer Grove, IL 61243 (815-438-7815)
**Public Varieties**, University Of Illinois, 1102 S Goodwin Ave., AW-101 Turner Hall, Urbana, IL 61801 (217-265-4062)
**Renk**, Renk Seed, 6809 Wilburn Rd. Sun Prairie, WI 53590 (800-289-7365)
**Schillinger,** Schillinger Genetics, 4200 Corporate Drive Suite 106, West Des Moines, IA 50266 (515-225-1166)
**Southern Cross,** Miles Seed , PO Box 22879, Owensboro, KY 42304 (888-786-4537)
**Southern States**, Southern States Co-op, PO Box 26234, Richmond, VA 23260 (804-281-1203)
**Steyer,** Steyer Seeds, 6154 N Co Rd 33, Tiffin, OH 44883 (800-231-4274)
**Stine**, Stine Seed Company, 22555 Laredo Trail, Adel, IA 50003 (515-677-2605)
**Stone Seed Group,** Stone Seed Group, 5965 W State Rt 97, Pleasant Plains, IL 62677 (309-944-5131)
**Sun Prairie,** Champaign County Seed Co., 1676 County Rd. 2200 E. St. Joseph, IL 61873 (217-469-2351)
**Trisoy**, Trisler Seeds, Inc. 3274 E 800 North RD. Fairmount, IL 61841 (217-288-9301)
**UniSouth,** Unisouth Genetics, Inc., 2640-C Nolensville Road, Nashville, TN 37211 (800-505-3133)
**Wilken,** Wilken Seed Grains Inc., PO Box 770, Pontiac, IL 61764 (815-844-3458)
**Willcross**, NeCo Seed Farms, PO Box 379, Garden City, MO 64747 (816-862-8203)
**Wycoff,** Wycoff Hybrids Inc. 594 E 400 N, Valporaiso, IN 46383 (219-462-6716)

**2009 Conventional Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AG ALUMNI | IN3C21Y | 3.2 | | 2 | | | | | S | R3alk | B | Y |
| ASGROW | AG 2406* | 2.4 | 1 | | | | | | A | Rps1c | B | BL |
| ASGROW | AG 2606* | 2.6 | 1 | | | | | | A | Rps1c | B | IB |
| ASGROW | AG 3402* | 3.4 | | 2 | 3 | | | | A | Rps1c | B | BL |
| ASGROW | AG 3705* | 3.7 | | 2 | 3 | 4 | | | A | Rps1c | B | BL |
| ASGROW | AG 4303* | 4.3 | | | | 4 | 5 | | A | NG | B | BL |
| ASGROW | AG 4404* | 4.4 | | | | | 5 | | A | Rps1a | B | BL |
| ASOYIA | 2677 | 2.6 | 1 | | | | | | S | NG | F | BL |
| ASOYIA | 2897 | 2.8 | 1 | 2 | | | | | S | NG | F | BL |
| ASOYIA | 2910 | 2.9 | 1 | 2 | | | | | S | NG | F | BL |
| ASOYIA | 3010 | 3.0 | | 2 | 3 | | | | S | NG | F | BL |
| ASOYIA | 3208 | 3.2 | | 2 | 3 | | | | S | NG | F | BL |
| ASOYIA | 3210 | 3.2 | | 2 | 3 | | | | S | NG | F | BL |
| ASOYIA | 4328 | 4.3 | | | | 4 | | | S | NG | F | BL |
| ASOYIA | 3005* | 3.0 | 1 | 2 | 3 | | | | S | NG | F | IB |
| ASOYIA | 3517 SCN | 3.5 | | 2 | 3 | 4 | | | A | NG | F | BL |
| ASOYIA | 3867 SCN | 3.8 | | 2 | 3 | 4 | | | A | NG | F | BL |
| BAKER | 4285 N | 4.2 | | | | | 5 | | A | XG1c | U | BL |
| BECK | 376 NL* | 3.7 | | 2 | 3 | 4 | | 6 | A | Rps1k | B | M |
| DAIRYLAND | DSR-2400 | 2.4 | 1 | | | | | | S | Rps1k | U | Y |
| DAIRYLAND | DSR-3590* | 3.5 | | | 3 | | | | A | NG | U | Y |
| DAIRYLAND | DST 28-003 | 2.8 | 1 | | | | | | S | Rps1k | U | BL |
| DAIRYLAND | DST 31-001 | 3.1 | 1 | 2 | | | | | S | NG | U | BR |
| DAIRYLAND | DST 32-000 | 3.2 | | 2 | | | | | A | Rps1k | U | Y |
| DAIRYLAND | DST 39-000 | 3.9 | | | | | 5 | | A | Rps1c | U | BL |
| DELTA GROW | 5170 RR | 5.1 | | | | | 5 | | A | NG | F | BL |
| DELTA GROW | 5280 RR | 5.2 | | | | | 5 | | A | NG | F | BL |
| DELTA GROW | 5300 RRSTS | 5.3 | | | | | 5 | | A | Rps1c | F | BU |
| EMERGE GENETICS | 289.TC | 2.8 | 1 | 2 | | | | | A | NG | B | BL |
| EMERGE GENETICS | 317.TC | 3.1 | 1 | 2 | | | | | A | NG | B | BL |
| EMERGE GENETICS | 348.TC* | 3.4 | 1 | 2 | 3 | | | | A | NG | B | BL |
| EMERGE GENETICS | 388.TC | 3.8 | | 2 | 3 | 4 | | | A | NG | B | IB |
| EMERGE GENETICS | 389F.YC | 3.8 | | 2 | 3 | | | | A | NG | B | Y |
| EMERGE GENETICS | 435.TCS* | 4.3 | | | 3 | 4 | 5 | | A | NG | B | BL |
| EMERGE GENETICS | 447.TC | 4.4 | | | 3 | 4 | 5 | | A | NG | B | BL |
| EMERGE GENETICS | 448F.HPC | 4.4 | | | 3 | 4 | 5 | | A | NG | B | BL |
| EMERGE GENETICS | 477.TCS | 4.7 | | | | 4 | 5 | | A | NG | B | BL |
| EXCEL | 6253 N* | 2.5 | 1 | 2 | 3 | | | 6 | A | NG | U | Y |
| EXCEL | 6265 N* | 2.6 | 1 | 2 | 3 | | | 6 | A | NG | U | BU |
| EXCEL | 6365 N* | 3.6 | | | 3 | 4 | 5 | 6 | A | NG | U | BL |
| EXCEL | 6375 N* | 3.7 | | | 3 | 4 | 5 | 6 | A | NG | U | BL |
| EXCEL | 6384 N* | 3.8 | | | 3 | 4 | 5 | 6 | A | NG | U | BL |
| EXCEL | 6409 N* | 4.0 | | | 3 | 4 | 5 | 6 | A | NG | U | BL |
| EXCEL | 6427 NRK* | 4.3 | | | | 4 | 5 | 6 | AC | NG | U | IB |
| EXCEL | 6431 N | 4.3 | | | | | 5 | | A | NG | U | BU |
| EXCEL | 6483 N | 4.8 | | | | | 5 | | A | Rps1c | U | BU |
| FS HISOY | C 09-41 | 4.1 | | | | 4 | 5 | | A | NG | B | BL |
| FS HISOY | HS 2911 | 2.9 | 1 | 2 | | | | | A | NG | B | IB |
| FS HISOY | HS 34C90 | 3.4 | | 2 | 3 | | | | A | NG | B | BL |
| FS HISOY | HS 38C60 | 3.8 | | 2 | 3 | 4 | | | A | Rps1c | B | BL |
| FS HISOY | HS 4426 | 4.4 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 387 N | 3.8 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 391 N | 3.9 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 419 N | 4.1 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 445 STS | 4.4 | | | | 4 | 5 | | A | Rps1k | B | BL |
| HORIZON | 32-21 L | 3.2 | | | 3 | | | | S | Rps1k | F | BU |
| HORIZON | 36-66 L | 3.6 | | | 3 | | | | S | Rps1c | F | BL |
| HORIZON | 38N34 L | 3.8 | | | 3 | | | | A | NG | F | BL |
| HORIZON | H 282 | 2.8 | 1 | 2 | 3 | | | | S | Rps1c | F | IB |
| HORIZON | H 292* | 2.9 | 1 | 2 | 3 | | | | S | NG | F | BL |
| HORIZON | H 331 N | 3.3 | 1 | 2 | 3 | | | 6 | A | NG | F | BL |
| HORIZON | H 349 N | 3.4 | 1 | 2 | 3 | | | 6 | A | NG | F | BL |
| HORIZON | H 361 N* | 3.6 | 1 | 2 | 3 | 4 | | 6 | A | NG | F | BR |
| HORIZON | H 381 N* | 3.8 | | 2 | 3 | 4 | 5 | 6 | A | Rps1c | F | BL |
| HORIZON | H 420 N | 4.2 | | | 3 | 4 | 5 | | A | NG | F | BL |
| JD INTERNATIONAL | JD 157 | 2.5 | 1 | | | | | | ? | ? | U | Y |
| KITCHEN | KSC 3340 C* | 3.4 | | | 3 | 4 | | | A | NG | F | BL |
| KITCHEN | KSC 3390 C* | 3.9 | | | 3 | 4 | | | A | Rps1c | F | BL |
| MERSCHMAN | APACHE 1024RR2Y | 2.4 | 1 | | | | | | A | Rps1c | A | IB |
| MERSCHMAN | ARTHUR 1030RR2Y | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | ATLANTA 1047RR2Y | 4.7 | | | | 4 | 5 | | S | Rps1c | A | BL |
| MERSCHMAN | AUSTIN 943LL | 4.3 | | | | 4 | 5 | | A | Rps1c | B | BL |
| MERSCHMAN | BOSTON 1046RR2Y | 4.6 | | | | 4 | 5 | | S | Rps1c | A | BL |
| MERSCHMAN | CHEROKEE 1029RR2Y | 2.9 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | COMANCHE 1024LL | 2.4 | 1 | | | | | | S | Rps1k | B | BL |

**2009 Conventional Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MERSCHMAN | DENVER 1043RR | 4.3 | | | | 4 | 5 | | A | NG | B | BL |
| MERSCHMAN | EISENHOWER 1039LL | 3.9 | | 2 | 3 | | | | A | NG | B | BL |
| MERSCHMAN | FILLMORE 1032RR2Y | 3.2 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | GARFIELD 933LL | 3.3 | | 2 | 3 | | | | A | Rps1k | B | BU |
| MERSCHMAN | HOOVER 1031RR2Y | 3.1 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | HOUSTON 747RR | 4.7 | | | | 4 | 5 | | A | NG | B | BL |
| MERSCHMAN | JACKSON 934RR2Y | 3.4 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | JEFFERSON 1030RR2Y | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | KENNEDY 1036RR2Y | 3.6 | | 2 | 3 | | | | A | NG | A | M |
| MERSCHMAN | MADISON 1039LL | 3.9 | | 2 | 3 | | | | A | NG | B | BL |
| MERSCHMAN | MARS 819RR | 1.9 | 1 | | | | | | A | Rps1k | B | M |
| MERSCHMAN | MCKINLEY 1033LL | 3.3 | | 2 | 3 | | | | A | Rps1k | B | BU |
| MERSCHMAN | MEMPHIS 943RR | 4.3 | | | | 4 | 5 | | A | NG | B | BL |
| MERSCHMAN | MIAMI 949LL | 4.9 | | | | 4 | 5 | | A | Rps1k | B | IB |
| MERSCHMAN | MOHAVE 1029LL | 2.9 | 1 | 2 | 3 | | | | A | Rps1k | B | BR |
| MERSCHMAN | MOHEGAN 1022RR2Y | 2.2 | 1 | | | | | | A | Rps1c | A | IB |
| MERSCHMAN | MONROE 1032RR2Y | 3.2 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | NASHVILLE 749RR | 4.9 | | | | 4 | 5 | | A | Rps1a | B | BL |
| MERSCHMAN | NAVAHO 720RR | 2.0 | 1 | | | | | | A | Rps1c | B | BL |
| MERSCHMAN | NORFOLK 741RR | 4.1 | | | 3 | 4 | 5 | | A | NG | B | BL |
| MERSCHMAN | OLYMPUS 1051LL | 5.1 | | | | | 5 | | A | NG | B | BL |
| MERSCHMAN | ORLANDO 1048LL | 4.8 | | | | 4 | 5 | | A | NG | B | BL |
| MERSCHMAN | ROOSEVELT 1037RR2Y | 3.7 | | 2 | 3 | | | | A | NG | A | BR |
| MERSCHMAN | RUSHMORE 959RR | 5.9 | | | | | 5 | | A | NG | B | IB |
| MERSCHMAN | SHAWNEE 928RR | 2.8 | 1 | 2 | 3 | | | | A | Rps1c | B | IB |
| MERSCHMAN | SIOUX 927LL | 2.7 | 1 | 2 | 3 | | | | A | Rps1k | B | IB |
| MERSCHMAN | TAFT 1030RR2Y | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MERSCHMAN | TRUMAN 938LL | 3.8 | | 2 | 3 | | | | A | Rps1c | B | M |
| MERSCHMAN | WASHINGTON 938RR | 3.8 | | 2 | 3 | | | | A | Rps1k | B | BL |
| MERSCHMAN | WILSON 1037LL | 3.7 | | 2 | 3 | | | | A | NG | B | BU |
| NUTECH | 239 | 2.3 | 1 | | | | | | S | ? | B | BL |
| NUTECH | 315 | 3.1 | | | 3 | | | | S | ? | B | BL |
| NUTECH | 319 | 3.1 | | 2 | 3 | | | | S | ? | B | BL |
| NUTECH | 2299 L | 2.9 | | 2 | | | | | S | ? | B | BR |
| NUTECH | 236 CN | 2.3 | 1 | | | | | | B | ? | B | BL |
| NUTECH | 259 CN | 2.5 | | 2 | | | | | B | ? | B | BL |
| NUTECH | 289 CN | 2.8 | | 2 | 3 | | | | A | ? | B | BL |
| NUTECH | 309 CN | 3.0 | | | 3 | | | | A | ? | B | BL |
| NUTECH | 3229 L | 2.2 | 1 | | | | | | A | ? | B | BR |
| NUTECH | 3248 L | 2.4 | 1 | | | | | | A | ? | B | BL |
| NUTECH | 3328 L | 3.2 | | 2 | | | | | A | ? | B | BU |
| NUTECH | 3378 L | 3.7 | | | 3 | | | | A | ? | B | BL |
| NUTECH | 3399 L | 3.9 | | | 3 | | | | A | ? | B | BL |
| NUTECH | 397 CN* | 3.9 | | | 3 | 4 | | | A | NG | B | BL |
| PIONEER | 92M72* | 2.7 | 1 | 2 | | | | | S | Rps1k | B | BL |
| PIONEER | 93M14* | 3.1 | 1 | 2 | 3 | | | | A | Rps1c | B | BR |
| PIONEER | 93M52* | 3.5 | | 2 | 3 | | | | A | Rps1c | B | BL |
| PIONEER | 93M62* | 3.6 | | 2 | 3 | 4 | | | A | Rps1k | B | BR |
| PRAIRIE HYBRIDS | IP 2200 | 2.2 | | 2 | 3 | | | | A | NG | B | BL |
| PRAIRIE HYBRIDS | IP 2666 | 2.6 | | 2 | 3 | | | | A | Rps1a | B | BL |
| PRAIRIE HYBRIDS | IP 2902 | 3.0 | | 2 | 3 | | | | A | NG | B | Y |
| PRAIRIE HYBRIDS | IP 2991 | 2.9 | | 2 | 3 | | | | A | Rps1a | B | BL |
| PUBLIC | DWIGHT* | 2.9 | 1 | 2 | 3 | | | 6 | A | NG | U | BL |
| PUBLIC | JACK* | 2.9 | 1 | 2 | 3 | | | 6 | A | NG | U | Y |
| PUBLIC | MAVERICK* | 3.8 | | 2 | 3 | 4 | 5 | 6 | A | Rps1k | U | BU |
| PUBLIC | WILLIAMS 82* | 3.8 | | 2 | 3 | 4 | 5 | 6 | S | R? | U | IB |
| SOUTHERN CROSS | BENJAMIN N* | 4.3 | | | | 4 | 5 | | A | Rps1c | U | BL |
| SOUTHERN CROSS | ENOS NLL | 4.3 | | | | 4 | 5 | | A | Rps1c | B | BL |
| SOUTHERN STATES | RT 5160 N | 5.1 | | | | | 5 | | A | Rps1c | B | BU |
| STINE | 3300-2* | 3.3 | | | 3 | | | | A | NG | U | BL |
| STINE | 3308-2* | 3.5 | | | 3 | | | | A | Rps1c | U | BU |
| STINE | 4100-2* | 3.9 | | | | 4 | | | A | Rps1c | U | BL |
| UNISOUTH GENETICS | USG 440nSTS | 4.4 | | | | | 5 | | S | NG | B | BL |
| UNISOUTH GENETICS | USG 5002 T | 5.6 | | | | | 5 | | S | NG | B | IB |
| UNISOUTH GENETICS | USG 5601 T | 5.6 | | | | | 5 | | S | NG | B | BU |
| WILKEN | W 2661 N | 2.6 | | 2 | | | | | A | Rps1k | B | BL |
| WILKEN | W 2672 NSTS | 2.7 | | 2 | | | | | A | Rps1k | B | BL |
| WILKEN | W 2694 N | 2.9 | | 2 | | | | | A | Rps1k | U | IB |
| WILKEN | W 3316 N | 3.1 | | 2 | | | | | A | Rps1c | B | Y |
| WILKEN | W 3318 N | 3.1 | | 2 | | | | | A | Rps1c | B | BU |
| WILKEN | W 3335 N | 3.3 | | 2 | | | | | A | R? | B | BL |
| WILKEN | W 3494 N | 3.9 | | | 3 | | | | A | NG | B | BR |
| WILLCROSS | 9354 | 3.5 | | | 3 | | | | S | Rps1a | B | M |
| WILLCROSS | 9379 N | 3.8 | | | 3 | | | | A | Rps1a | B | BL |

* Producer Nominated Variety

** Maturity Group

*** 1 = Region 1: Erie, Mt. Morris & DeKalb
2 = Region 2: Monmouth, Goodfield & Dwight
3 = Region 3: Perry, New Berlin & Urbana
4 = Region 4: Belleville & St. Peter
5 = Region 5: Harrisburg & Elkville
6 = Urbana 7" Row

**** SN- Source of Soybean cyst Nematode Resistance
A = PI 88788, B = PI 548402 (Peking), C = PI 437654 (Hartwig), S = Susceptible, X = cystx®, D = PU-SCN 14, ? = source unknown.
IST = Insecticide Seed Treatment
U= Untreated, F= Fungicide, B= Insecticide+Fungicide
PRR = Phythophthora Root Rot
Rps1*= resistance gene, R #= resistance to specified race, NG= No Gene, ?= unknown
HC = Hilum Color
Bl- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed

**ASGROW, DELTA GROW, MERSCHMAN AND VARIETIES WITH AN L OR LL SUFFIX ARE GMO VARIETIES.**

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASGROW | AG 2606* | 2.6 | 1 | | | | | | A | Rps1c | B | IB |
| ASGROW | AG 2939 | 2.9 | 1 | | | | | | A | Rps1k | A | IB |
| ASGROW | AG 3039 | 3.0 | 1 | 2 | 3 | | | | A | Rps1k | A | IB |
| ASGROW | AG 3130 | 3.1 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | AG 3239 | 3.2 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | AG 3402* | 3.4 | | 2 | | | | | A | Rps1c | B | BL |
| ASGROW | AG 3430 | 3.4 | | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | AG 3539 | 3.5 | | 2 | 3 | | | | A | Rps1k | A | IB |
| ASGROW | AG 3705* | 3.7 | | | | 4 | | | A | Rps1c | B | BL |
| ASGROW | AG 3803 | 3.8 | | | 3 | 4 | 5 | | A | Rps1c | B | IB |
| ASGROW | AG 4005 | 4.0 | | | | 4 | 5 | | A | Rps1c | B | BL |
| ASGROW | AG 4303* | 4.3 | | | | 4 | 5 | | A | NG | B | BL |
| ASGROW | AG 4404* | 4.4 | | | | | 5 | | A | Rps1a | B | BL |
| ASGROW | AG 4703 | 4.7 | | | | 4 | 5 | | A | NG | B | BL |
| ASGROW | AG 4907 | 4.9 | | | | 4 | 5 | | A | Rps1c | B | BL |
| ASGROW | DKB 27-52 | 2.7 | 1 | | | | | | A | Rps1c | B | BR |
| ASGROW | RY 2919 | 2.9 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | RY 2929 | 2.9 | 1 | 2 | 3 | | | | A | Seg c/k | A | IB |
| ASGROW | RY 3209 | 3.2 | | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | RY 3709 | 3.7 | | 2 | 3 | | | | A | Rps1c | A | IB |
| ASGROW | RY 3919 | 3.9 | | 2 | 3 | | | | A | Rps1c | A | IB |
| BAKER | 4295 NRRSTS | 4.2 | | | | 4 | | | A | NG | U | BL |
| BAKER | 4495 NRRSTS | 4.4 | | | | 4 | 5 | | A | NG | U | BL |
| BAKER | 4795 NRRSTS | 4.7 | | | | 4 | | | A | Rps1c | U | BL |
| BECK | 257 NR | 2.5 | 1 | 2 | | | | | A | Rps1c | B | BL |
| BECK | 296 NR | 2.9 | 1 | 2 | | | | 6 | A | Rps1c | B | BU |
| BECK | 342 NR | 3.4 | | 2 | 3 | | | 6 | A | Rps1c | B | BL |
| BECK | 399 NR | 3.9 | | | 3 | 4 | | | A | Rps1c | B | BL |
| BECK | 420 NR | 4.2 | | | | 4 | 5 | | A | NG | B | BL |
| BECK | 422 NR | 4.2 | | | 3 | 4 | | 6 | A | NG | B | BL |
| BECK | 445 NR | 4.4 | | | | 4 | 5 | | A | NG | B | BL |
| BECK | 460 NR | 4.6 | | | | 4 | 5 | | A | NG | B | BL |
| BECK | 474 NR | 4.7 | | | | 4 | 5 | | A | NG | B | BL |
| BECK / XL | 322 NR | 3.1 | 1 | 2 | | | | | A | Rps1k | B | BL |
| BECK / XL | 325 NR | 3.2 | | 2 | 3 | | | 6 | A | Rps1k | B | BL |
| BECK / XL | 355 R | 3.5 | | 2 | 3 | | | 6 | A | Rps1k | B | BL |
| BECK / XL | 362 NR | 3.6 | | 2 | 3 | 4 | | 6 | A | Rps1k | B | BL |
| BECK / XL | 400 NR | 4.0 | | | 3 | 4 | | | A | Rps1k | B | BL |
| BECK / XL | 491 NR | 4.9 | | | | | 5 | | A | NG | B | BR |
| CHANNEL | 2600 R2 | 2.6 | 1 | | | | | | A | Rps1c | A | IB |
| CHANNEL | 2751 R* | 2.6 | 1 | | | | | | S | Rps1k | F | BL |
| CHANNEL | 2752 R* | 2.7 | 1 | 2 | | | | | A | Rps1k | F | IB |
| CHANNEL | 2900 R2 | 2.9 | | 2 | 3 | | | | A | Rps1c | A | IB |
| CHANNEL | 2901 R2 | 2.9 | | 2 | | | | | A | Rps1c | A | IB |
| CHANNEL | 2951 R* | 2.9 | | 2 | 3 | | | | A | Rps1k | F | BR |
| CHANNEL | 3000 R2 | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| CHANNEL | 3051 R* | 3.0 | | 2 | 3 | | | | A | Rps1c | F | BU |
| CHANNEL | 3103 R2 | 3.1 | | 2 | 3 | | | | A | Rps1c | A | IB |
| CHANNEL | 3400 R2* | 3.4 | | 2 | 3 | | | | A | Rps1c | A | IB |
| CHANNEL | 3451 R* | 3.4 | | 2 | 3 | | | | A | Rps1c | F | BL |
| CHANNEL | 3500 R2* | 3.5 | | 2 | 3 | | | | A | NG | A | IB |
| CHANNEL | 3501 R2 | 3.5 | | 2 | 3 | | | | A | Rps1c | A | IB |
| CHANNEL | 3600 R2 | 3.6 | | | 3 | | | | A | NG | A | IB |
| CHANNEL | 3800 R2 | 3.8 | | | | 4 | | | A | NG | A | IB |
| CHANNEL | 3951 R* | 3.9 | | | 3 | | | | A | Rps1c | F | BU |
| CHANNEL | 4000 R2 | 4.0 | | | | 4 | | | A | NG | A | IB |
| CHANNEL | XPR-4509 | 4.5 | | | | 4 | | | A | Rps1c | A | IB |
| CHANNEL | XPR-4609 | 4.6 | | | | 4 | | | A | NG | A | IB |
| CROPLAN | RC 3757* | 3.7 | 1 | 2 | 3 | 4 | 5 | 6 | A | Rps1c | F | IB |
| CROPLAN | RC 3864* | 3.8 | | 2 | 3 | 4 | 5 | 6 | A | Rps1c | F | BU |
| CROPLAN | RC 3967* | 3.9 | | 2 | 3 | 4 | 5 | 6 | A | Rps1c | F | BL |
| DAIRYLAND | DSR-2300 RR* | 2.3 | 1 | | | | | | O | Rps1k | U | BL |
| DAIRYLAND | DSR-234 RR* | 2.3 | 1 | | | | | | S | Rps1k | U | BL |
| DAIRYLAND | DSR-2440 R2Y | 2.4 | 1 | | | | | | A | Rps1c | B | IB |
| DAIRYLAND | DSR-2560 RR | 2.5 | 1 | | | | | | O | NG | U | BL |
| DAIRYLAND | DSR-2770 RR* | 2.7 | 1 | | 3 | | | | O | Rps1k | U | BL |
| DAIRYLAND | DSR-2929 RR* | 2.9 | 1 | 2 | 3 | | | 6 | A | Rps1k | U | BL |
| DAIRYLAND | DSR-2930 R2Y | 2.9 | 1 | 2 | | | | | A | Rps1c | U | BL |
| DAIRYLAND | DSR-3003 RRSTS* | 3.0 | 1 | | | | | | S | NG | U | BL |
| DAIRYLAND | DSR-3017 R2Y | 3.0 | 1 | 2 | | | | | S | Rps1k | U | BL |
| DAIRYLAND | DSR-3155 RR* | 3.1 | | 2 | | | | | A | Rps1c | U | IB |
| DAIRYLAND | DSR-3265 RR* | 3.2 | 1 | 2 | 3 | | | | A | NG | U | BL |
| DAIRYLAND | DSR-3315 R2Y | 3.3 | | 2 | | | | | S | Rps1c | U | IB |
| DAIRYLAND | DSR-3636 R2Y | 3.6 | | 2 | 3 | 4 | | | S | Rps1c | A | BL |
| DAIRYLAND | DSR-3675 RR* | 3.6 | | 2 | 3 | 4 | | | A | NG | U | BL |
| DAIRYLAND | DSR-4300 RR* | 4.3 | | | | 4 | 5 | | A | NG | U | BL |
| DAIRYLAND | DST 25-003 R2Y | 2.5 | 1 | | | | | | S | NG | U | IB |
| DAIRYLAND | DST 28-004 R2Y | 2.8 | | 2 | | | | 6 | A | ? | U | IB |
| DELTA GROW | 4150 RR | 4.1 | | | | | 5 | 6 | A | Rps1a | F | BL |
| DELTA GROW | 4470 RRSTS | 4.4 | | | | | 5 | 6 | A | NG | U | BL |
| DELTA GROW | 4770 RR | 4.7 | | | | | 5 | | A | NG | F | BL |
| DELTA GROW | 4780 RR | 4.7 | | | | | 5 | | A | Rps1c | F | BL |
| DELTA GROW | 4870 RR | 4.8 | | | | | 5 | | A | Rps1a | F | BL |
| DELTA GROW | 4970 RR | 4.9 | | | | | 5 | | A | Rps1k | F | BL |
| DELTA GROW | 4975 RR | 4.9 | | | | | 5 | | A | NG | F | BL |
| DERAEDT | 2323 RR* | 2.3 | 1 | | | | | | S | NG | B | BL |
| DERAEDT | 2523 RR | 2.5 | 1 | | | | | | S | ? | B | BL |
| DERAEDT | 2788 RRN* | 2.7 | 1 | | | | | | A | NG | B | BL |
| DIENER | 3121 CR2* | 3.1 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| DIENER | 3521 CR2* | 3.5 | | 2 | 3 | 4 | | | A | Rps1c | A | BU |
| DIENER | 3820 CR* | 3.8 | | 2 | 3 | 4 | | | A | Rps1c | A | IB |
| DYNA-GRO | 32X39* | 3.9 | | | 3 | 4 | 5 | | A | Rps1c | B | BL |
| DYNA-GRO | 33A40* | 4.0 | | | 3 | 4 | 5 | | A | NG | B | BL |
| DYNA-GRO | 36C44* | 4.4 | | | | 4 | 5 | | A | NG | B | BL |
| DYNA-GRO | 36K26 | 2.6 | 1 | | | | | | A | Rps1k | B | IB |

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DYNA-GRO | 37A31 | 3.1 | 1 | 2 | | | | | A | Rps1c | B | IB |
| DYNA-GRO | 37C38* | 3.8 | | 2 | 3 | | | | A | Rps1c | B | BU |
| DYNA-GRO | 37P37* | 3.7 | | 2 | 3 | 4 | 5 | | A | Rps1c | B | IB |
| DYNA-GRO | 38R33 | 3.3 | | 2 | | | | | A | Rps1c | B | IB |
| DYNA-GRO | 37RY29 | 2.9 | 1 | 2 | | | | | A | Rps1c | A | IB |
| DYNA-GRO | 37RY35 | 3.5 | | 2 | | | | | S | Rps1c | B | BR |
| DYNA-GRO | 39RY36 | 3.6 | | | 3 | | | | A | NG | A | M |
| DYNA-GRO | 32RY38 | 3.8 | | | 3 | 4 | | | A | NG | A | BR |
| DYNA-GRO | 31RY39 | 3.9 | | | 3 | | | | A | NG | A | BR |
| DYNA-GRO | 33G48 | 4.8 | | | | | 5 | | A | Rps1k | B | BL |
| DYNA-GRO | V25N9RR | 2.5 | 1 | | | | | | A | NG | B | BL |
| DYNA-GRO | V39N9RR | 3.9 | | | 3 | 4 | | | A | Rps1c | B | BL |
| DYNA-GRO | V42N9RS* | 4.2 | | | | 4 | 5 | | A | NG | B | BL |
| DYNA-GRO | V47N9RS | 4.7 | | | | 4 | 5 | | A | Rps1c | B | BL |
| EXCEL | 8216 NRR* | 2.1 | 1 | | | | | | A | Rps1k | U | BL |
| EXCEL | 8238 RR | 2.3 | 1 | | | | | | S | NG | U | BL |
| EXCEL | 8244 NApRR* | 2.6 | 1 | 2 | 3 | | | 6 | A | NG | U | BU |
| EXCEL | 8250 NApRR | 2.5 | 1 | | | | | | A | NG | U | IB |
| EXCEL | 8252 RR | 2.5 | 1 | | | | | | S | NG | U | BL |
| EXCEL | 8267 NApRR* | 2.8 | 1 | 2 | 3 | | | 6 | A | NG | U | BU |
| EXCEL | 8273 RR | 2.7 | 1 | | | | | | S | Rps1k | U | BL |
| EXCEL | 8288 NNRR* | 2.8 | 1 | | | | | | A | Rps1k | U | IB |
| EXCEL | 8394 NRR | 3.9 | | | | 4 | | | A | Rps1c | U | BU |
| EXCEL | 8402 NNRRSTS | 4.0 | | | | 4 | | | A | Rps1c | U | BR |
| EXCEL | 8407 NRR | 4.0 | | | 3 | 4 | | | A | Rps1c | U | IB |
| EXCEL | 8442 NRR | 4.2 | | | 3 | | | | A | NG | U | BL |
| EXCEL | 8454 NRRSTS | 4.5 | | | 3 | | | | A | NG | U | BL |
| EXCEL | 8482 RR | 4.8 | | | | 4 | | | S | Rps1k | U | BL |
| FIELDER'S CHOICE | NG 3404 NR* | 3.4 | | | 3 | | | | A | Rps1c | U | BL |
| FIELDER'S CHOICE | NG 3880 NRS* | 3.8 | | | 3 | | | | A | Rps1c | U | BU |
| FONTANELLE | 69N23* | 2.9 | 1 | 2 | | | | | A | Rps1c | A | IB |
| FONTANELLE | 70N10* | 3.0 | 1 | 2 | | | | | A | Rps1c | A | IB |
| FONTANELLE | 71N02* | 3.0 | 1 | 2 | | | | | A | Rps1c | A | IB |
| FONTANELLE | 71N17* | 3.1 | 1 | 2 | | | | | A | Rps1c | A | IB |
| FONTANELLE | 73N19* | 3.3 | 1 | 2 | | | | | A | Rps1c | A | IB |
| FS HISOY | A 09-29 | 2.9 | 1 | 2 | | | | | A | Rps1c | B | IB |
| FS HISOY | A 09-301 | 3.0 | 1 | 2 | | | | | A | Rps1c | B | IB |
| FS HISOY | A 09-311 | 3.1 | 1 | 2 | | | | | A | Rps1c | B | IB |
| FS HISOY | A 09-321 | 3.2 | | 2 | 3 | | | | A | Rps1c | B | IB |
| FS HISOY | A 09-36 | 3.6 | | 2 | 3 | | | | A | NG | B | M |
| FS HISOY | A 09-381 | 3.8 | | | 3 | 4 | | | A | NG | B | BR |
| FS HISOY | A 09-382 | 3.8 | | | 3 | 4 | | | A | NG | B | BL |
| FS HISOY | A 09-45 | 4.5 | | | | 4 | 5 | | S | Rps1c | B | BL |
| FS HISOY | A 09-47 | 4.7 | | | | 4 | 5 | | S | NG | B | BL |
| FS HISOY | HS 25R80 | 2.5 | 1 | | | | | | A | Rps1k | B | IB |
| FS HISOY | HS 29R80 | 2.9 | 1 | 2 | | | | | A | Rps1k | B | BL |
| FS HISOY | HS 30R72 | 3.0 | 1 | 2 | | | | | A | Rps1k | B | BR |
| FS HISOY | HS 33R70 | 3.3 | | 2 | 3 | | | | A | Rps1c | B | IB |
| FS HISOY | HS 3466 | 3.5 | | 2 | 3 | | | | A | Rps1c | B | BL |
| FS HISOY | HS 3766 | 3.7 | | | 3 | 4 | | | A | NG | B | IB |
| FS HISOY | HS 38R80 | 3.8 | | | 3 | 4 | | | A | Rps1c | B | IB |
| FS HISOY | HS 39R70 | 3.9 | | | 3 | 4 | 5 | | A | Rps1c | B | BL |
| FS HISOY | HS 41T80 | 4.1 | | | | 4 | 5 | | A | NG | B | BL |
| FS HISOY | HS 4366 | 4.3 | | | | 4 | 5 | | A | NG | B | BL |
| FS HISOY | HS 45T70 | 4.5 | | | | 4 | 5 | | A | NG | B | BL |
| FS HISOY | HS 46T80 | 4.6 | | | | 4 | 5 | | A | NG | B | BL |
| FS HISOY | HS 48R70 | 4.8 | | | | 4 | 5 | | A | Rps1c | B | BL |
| FS HISOY | R 09-24 | 2.4 | 1 | | | | | | S | NG | B | BL |
| G2 GENETICS | 6279 | 2.7 | | 2 | 3 | | | | S | Rps1k | B | BL |
| G2 GENETICS | 6311 | 3.1 | 1 | 2 | 3 | | | | S | Rps1k | B | BL |
| G2 GENETICS | 6369 | 3.6 | | 2 | | | | | S | Rps1k | B | BL |
| G2 GENETICS | 7226 | 2.2 | 1 | | | | | | B | Rps1k | B | BL |
| G2 GENETICS | 7255 | 2.5 | 1 | 2 | | | | | A | Rps1k | B | BL |
| G2 GENETICS | 7309 | 3.0 | 1 | 2 | | | | | A | NG | B | BL |
| G2 GENETICS | 7329 | 3.2 | | 2 | | | | | A | Rps1k | B | BR |
| G2 GENETICS | 7333 | 3.3 | | | 3 | | | | A | Rps1c | B | BL |
| G2 GENETICS | 7339 | 3.3 | 1 | 2 | 3 | 4 | | | A | Rps1k | B | BL |
| G2 GENETICS | 7373 | 3.7 | | 2 | 3 | 4 | | | A | Rps1k | B | BL |
| G2 GENETICS | 7389 | 3.8 | | 2 | 3 | | | | A | Rps1k | B | BL |
| G2 GENETICS | 7392 | 3.9 | | | | 4 | | | A | NG | B | BR |
| G2 GENETICS | 7419 | 4.1 | | | 3 | 4 | | | A | Rps1k | B | BL |
| G2 GENETICS | 7479 | 4.7 | | | | 4 | | | A | NG | B | BL |
| G2 GENETICS | 7288* | 2.8 | 1 | 2 | | | | | B | Rps1k | B | BL |
| G2 GENETICS | 7299 | 2.9 | | | 3 | | | | A | Rps1k | B | BR |
| G2 GENETICS | 7439 S | 4.3 | | | 3 | 4 | | | A | NG | B | BL |
| GREAT HEART | GT-327 CRR* | 3.2 | 1 | 2 | 3 | | | 6 | A | Rps1a | B | BL |
| GREAT HEART | GT-353 CRS* | 3.5 | 1 | 2 | 3 | 4 | | 6 | A | Rps1c | B | IB |
| GREAT HEART | GT-372 CR2 | 3.7 | | 2 | 3 | | | 6 | A | NG | B | IB |
| GREAT HEART | GT-376 CRS* | 3.7 | 1 | 2 | 3 | 4 | | 6 | A | Rps1c | B | BU |
| GREAT HEART | GT-406 CR2 | 4.0 | | | | 4 | | 6 | A | NG | B | BL |
| GREAT HEART | GT-431 CR2 | 4.3 | | | | 4 | 5 | | A | Rps1k | B | BL |
| GREAT HEART | GT-438 CRR* | 4.3 | | | 3 | 4 | 5 | 6 | A | Rps1c | B | BR |
| GREAT HEART | GT-443 CRS* | 4.4 | | | 3 | 4 | 5 | | A | NG | B | BL |
| GREAT HEART | GT-474 CRS* | 4.7 | | | | 4 | 5 | | A | Rps1c | B | BL |
| HOBLIT | 292 NRR | 2.9 | 1 | | | | | | A | Rps1c | F | IB |
| HOBLIT | 313 NRR | 3.1 | | 2 | | | | | A | Rps1c | F | IB |
| HOBLIT | 342 NRR | 3.4 | | | 3 | | | 6 | A | Rps1c | F | BL |
| HOBLIT | 385 NRS | 3.8 | | | 3 | | | 6 | A | Rps1c | F | BU |
| HOBLIT | 422 NRR | 4.2 | | | | 4 | | | A | Rps1c | F | BL |
| HOFFMAN | H 39-07 CR | 3.9 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 40-10 CR | 4.0 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 41-08 CR | 4.1 | | | | 4 | 5 | | A | NG | B | BL |
| HOFFMAN | H 45-09 CR | 4.5 | | | | 4 | 5 | | A | Rps1a | B | BL |
| HOFFMAN | H 46-09 CR | 4.6 | | | | 4 | 5 | | A | Rps1c | B | BL |
| HOFFMAN | H 48-10 CR | 4.8 | | | | 4 | 5 | | A | Rps1k | B | BL |

*, **, *** & **** See page 9 for key to trial locations & hilum color

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | SN | **** PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HORIZON | 29N12 R | 2.9 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 31N25 R | 3.1 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 32N62 R | 3.2 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 32N73 R | 3.2 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 34N43 R | 3.4 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 35N01 R | 3.5 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | 36N94 R | 3.6 | | 2 | 3 | 4 | | | A | NG | F | IB |
| HORIZON | 40N15 R | 4.0 | | | 3 | 4 | | | A | NG | F | BL |
| HORIZON | H 296 N | 2.9 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | H 323 N | 3.2 | | 2 | 3 | | | | A | Rps1c | F | IB |
| HORIZON | H 340 N | 3.4 | | 2 | 3 | | | | A | Rps1c | F | BL |
| HORIZON | H 384 N | 3.8 | | | 3 | 4 | | | A | Rps1c | F | BU |
| HORIZON | H 401 N | 4.0 | | | 3 | 4 | | | A | NG | F | BL |
| HORIZON | H 419 N | 4.1 | | | 3 | 4 | | | A | NG | F | BL |
| HORIZON | H 422 N | 4.2 | | | 3 | 4 | | | A | NG | F | BL |
| HORIZON | H 447 N | 4.4 | | | | 4 | | | A | NG | F | BL |
| HUBNER | H 28-01 R2 | 2.8 | | | 3 | | | 6 | A | Rps1c | A | IB |
| HUBNER | H 29-02 R2 | 2.9 | | | 3 | | | | A | NG | A | IB |
| HUBNER | H 35-01 R2 | 3.5 | | | 3 | | | | A | NG | A | IB |
| HUBNER | H 39-01 R2 | 3.9 | | | 3 | | | 6 | A | NG | A | BL |
| HUBNER | H 398 NRR | 3.9 | | | 3 | | | | A | Rps1c | F | BU |
| HUGHES | 454 RR | 2.4 | 1 | | | | | | S | NG | B | BL |
| HUGHES | 555 RR | 2.5 | 1 | | | | | | A | NG | B | BL |
| HUGHES | 721 R2 | 2.7 | 1 | | | | | | A | NG | A | BL |
| HUGHES | 777 RR | 2.7 | 1 | | | | | | A | NG | B | BL |
| HUGHES | 952 R2 | 2.9 | 1 | | | | | | S | Rps1k | A | BL |
| ICORN | 2.470 R2 | 2.4 | 1 | | | | | | A | Rps1c | A | IB |
| ICORN | 2.960 R2 | 2.9 | 1 | 2 | | | | | A | Rps1c | A | IB |
| ICORN | 3.070 R2 | 3.0 | | 2 | | | | | A | Rps1c | A | IB |
| ICORN | 3.160 R2 | 3.1 | | 2 | 3 | | | | A | Rps1c | A | IB |
| ICORN | 3.670 R2 | 3.6 | | 2 | 3 | | | | A | "R,5" | A | IB |
| ICORN | 3.970 R2 | 3.9 | | 2 | 3 | | | | A | "R,5" | A | BL |
| KALTENBERG | KB 2309 RR | 2.3 | 1 | | | | | | A | Rps1k | F | BU |
| KALTENBERG | KB 2409 RR | 2.4 | 1 | | | | | | A | NG | F | BL |
| KALTENBERG | KB 249 RR | 2.4 | 1 | | | | | | A | NG | F | BL |
| KALTENBERG | KB 2609 RR | 2.6 | 1 | | | | | | A | NG | F | BL |
| KRUGER | K-201 RRSCN | 2.0 | 1 | | | | | | A | Rps1c | B | BL |
| KRUGER | K2-2101 | 2.1 | 1 | | | | | | A | Rps1c | A | IB |
| KRUGER | K2-2501 | 2.5 | 1 | 2 | | | | | A | Rps1c | A | IB |
| KRUGER | K2-2601 | 2.6 | 1 | 2 | | | | | A | Rps1c | A | IB |
| KRUGER | K2-2702 | 2.7 | 1 | 2 | | | | | A | Rps1c | A | IB |
| KRUGER | K2-2901 | 2.9 | 1 | 2 | 3 | | | 6 | A | Rps1c | A | IB |
| KRUGER | K2-3001 | 3.0 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| KRUGER | K2-3002 | 2.9 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| KRUGER | K2-3102 | 3.1 | 1 | 2 | 3 | | | | A | Rps1c | A | IB |
| KRUGER | K2-3201 | 3.2 | 1 | 2 | 3 | | | 6 | A | Rps1c | A | IB |
| KRUGER | K2-3302 | 3.3 | 1 | 2 | 3 | | | 6 | A | Rps1c | A | IB |
| KRUGER | K2-3401 | 3.4 | 1 | 2 | 3 | 4 | | | A | Rps1c | A | IB |
| KRUGER | K2-3501 | 3.5 | | 2 | 3 | 4 | | | A | Rps1k | B | IB |
| KRUGER | K2-3601 | 3.5 | | 2 | 3 | 4 | 5 | 6 | A | NG | A | M |
| KRUGER | K2-3801 | 3.8 | | 2 | 3 | 4 | 5 | | A | Rps1c | A | BR |
| KRUGER | K2-3901 | 3.9 | | 2 | 3 | 4 | 5 | 6 | A | NG | A | BL |
| KRUGER | K-249 RRSCN | 2.4 | 1 | | | | | | A | NG | B | BL |
| KRUGER | K-274 RRSCN | 2.7 | 1 | | | | | | A | NG | B | BU |
| KRUGER | K-285 RRSCN | 2.8 | | 2 | | | | | A | Rps1a | B | BL |
| KRUGER | K-297 RRSCN | 2.9 | | 2 | | | | | A | Rps1k | B | BR |
| KRUGER | K2X 41A9 | 4.1 | | | 3 | 4 | 5 | | A | Rps1k | B | BL |
| KRUGER | K2X 42A9 | 4.2 | | | 3 | 4 | 5 | | A | Rps1k | A | M |
| KRUGER | K2X 43A9 | 4.3 | | | 3 | 4 | 5 | | A | NG | B | BL |
| KRUGER | K2X 43B9 | 4.3 | | | 3 | 4 | 5 | | A | Rps1a | B | BL |
| KRUGER | K2X 43C9 | 4.3 | | | 3 | 4 | 5 | | S | Rps1c | B | BL |
| KRUGER | K2X 44A9 | 4.4 | | | | 4 | 5 | | S | Rps1c | B | BL |
| KRUGER | K2X 45A9 | 4.5 | | | | 4 | 5 | | S | Rps1c | B | BL |
| KRUGER | K2X 46A9 | 4.6 | | | | 4 | 5 | | S | NG | B | BL |
| KRUGER | K-329 RRSCN | 3.2 | | | 3 | | | | A | Rps1c | B | IB |
| KRUGER | K-348 RRSCN | 3.4 | | | 3 | | | | A | Rps1c | B | BL |
| KRUGER | K-384 RRSCN | 3.8 | | | 3 | | | | A | Rps1c | B | BU |
| KRUGER | K-410 RRSCN | 4.1 | | | | 4 | | | A | NG | B | BL |
| KRUGER | K-439 RRSCN | 4.3 | | | | | 5 | | A | NG | B | BL |
| KRUGER | K-476 RRSCN | 4.7 | | | | | 5 | | A | NG | B | BL |
| KRUGER | K-489 RRSCN | 4.8 | | | | | 5 | | A | Rps1c | B | BL |
| LEWIS | 3780 | 3.7 | | | 3 | | | | A | Rps1c | B | BU |
| LEWIS | 3909 | 3.9 | | | 3 | 4 | | | A | Rps1c | B | BU |
| LEWIS | 3968 | 3.9 | | | 3 | 4 | | | A | Rps1c | B | BL |
| LEWIS | 4150 | 4.1 | | | | 4 | | | A | NG | B | BL |
| LEWIS | 290 R2 | 2.9 | | 2 | | | | | A | Rps1c | A | IB |
| LEWIS | 300 R2 | 3.0 | | 2 | | | | | A | Rps1c | A | IB |
| LEWIS | 330 R2 | 3.3 | | 2 | | | | | A | Rps1c | A | IB |
| LEWIS | 360 R2 | 3.6 | | | 3 | | | | A | NG | A | M |
| LEWIS | 380 R2 | 3.8 | | | 3 | | | | A | NG | A | BR |
| LEWIS | 400 R2 | 4.0 | | | | 4 | | | A | NG | A | BL |
| LG SEEDS | C 3445 NRR* | 3.4 | | 2 | 3 | 4 | | 6 | A | Rps1c | F | BL |
| LG SEEDS | C 4110 NRR* | 4.1 | | | 3 | 4 | 5 | 6 | A | NG | F | BL |
| LG SEEDS | C 4488 NRR* | 4.4 | | | | 4 | 5 | 6 | A | NG | F | BL |
| MARTIN | M 028 R2Y | 2.8 | | | 3 | | | | S | Rps1k | U | BL |
| MARTIN | M 034N R2Y | 3.4 | | | 3 | | | | A | Rps1c | A | IB |
| MARTIN | M 035 R2Y | 3.5 | | | 3 | | | | S | Rps1c | A | BL |
| MARTIN | M 927 NRR | 2.7 | | | 3 | | | | A | NG | U | BL |
| MARTIN | M 930 NRR | 3.2 | | | 3 | | | | A | Rps1a | U | BL |
| MAVRICK | 5394 RR* | 3.9 | | | 3 | 4 | | | A | Rps1a | U | BR |
| MAVRICK | 6343 RR* | 3.4 | | 2 | 3 | | | | A | Rps1c | U | BL |
| MAVRICK | 6369 RR* | 3.6 | | | 3 | 4 | | | A | NG | U | IB |
| MAVRICK | 7270 RR* | 2.7 | 1 | 2 | | | | | A | Rps1a | U | IB |
| MAVRICK | 7303 RR* | 3.0 | | 2 | 3 | | | | A | Rps1c | U | BR |
| MAVRICK | 7376 RR* | 3.7 | | | 3 | 4 | | | A | Rps1k | U | BU |

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | SN | **** PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAVRICK | 8255 RR* | 2.5 | 1 | 2 | | | | | A | Rps1k | U | IB |
| MAVRICK | 8322 RR* | 3.2 | | 2 | 3 | | | | A | Rps1c | U | IB |
| MUNSON | 8280 R2 | 2.8 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MUNSON | 8300 R2 | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MUNSON | 8328 RR | 3.2 | | 2 | 3 | | | | A | Rps1c | F | IB |
| MUNSON | 8330 R2 | 3.3 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MUNSON | 8349 RR | 3.4 | | 2 | 3 | | | | A | Rps1c | F | BU |
| MUNSON | 8370 R2 | 3.7 | | 2 | 3 | | | | A | NG | A | BR |
| MWS | 2939 CRR* | 2.9 | | 2 | 3 | | | | A | Rps1a | F | G |
| MWS | 2988 CRR* | 2.9 | | 2 | 3 | | | | A | Rps1c | F | IB |
| MWS | 3453 CRR* | 3.4 | | 2 | 3 | | | | A | Rps1c | F | G |
| MWS | RY 5295 C | 2.9 | | 2 | 3 | | | | A | Rps1c | U | IB |
| MWS | RY 5300 C | 3.0 | | 2 | 3 | | | | A | Rps1c | A | IB |
| MYCOGEN | 5B251 RR | 2.5 | 1 | | | | | | S | NG | U | BL |
| MYCOGEN | 5B261 RR* | 2.6 | | 2 | | | | | S | Rps1c | F | IB |
| MYCOGEN | 5N222 RR | 2.2 | 1 | | | | | | A | NG | U | BU |
| MYCOGEN | 5N291 RR* | 2.9 | | 2 | | | | | A | Rps1c | U | IB |
| MYCOGEN | 5N352 RR* | 3.5 | | | 3 | | | | A | Rps1c | U | BL |
| MYCOGEN | 5N370 RR | 3.7 | | | | 4 | | | A | Rps1c | U | IB |
| MYCOGEN | 5N383 RR* | 3.8 | | | 3 | | | | A | NG | U | IB |
| MYCOGEN | 5N402 RR | 4.0 | | | | 4 | | | A | Rps1c | U | IB |
| MYCOGEN | 5N461 RR | 4.6 | | | | | 5 | | A | NG | U | IB |
| NK BRAND | S 21-B1 | 2.1 | 1 | | | | | | A | NG | B | BL |
| NK BRAND | S 21-N6* | 2.1 | 1 | | | | | | S | Rps1k | B | BR |
| NK BRAND | S 23-N7* | 2.3 | 1 | | | | | | A | Rps1a | B | BR |
| NK BRAND | S 24-J1* | 2.4 | 1 | | | | | | S | Rps1k | B | BR |
| NK BRAND | S 25-R3 | 2.5 | 1 | | | | | | S | Rps1k | B | BR |
| NK BRAND | S 25-T7 | 2.5 | 1 | 2 | | | | | A | NG | B | BL |
| NK BRAND | S 27-C4* | 2.7 | 1 | 2 | | | | | A | Rps1k | B | BL |
| NK BRAND | S 28-B4* | 2.8 | 1 | | | | | | S | Rps1k | B | BR |
| NK BRAND | S 30-F5* | 3.0 | 1 | 2 | | | | | A | Rps1a | B | BL |
| NK BRAND | S 31-H9 | 3.1 | | 2 | 3 | | | | A | Rps1a | B | BL |
| NK BRAND | S 33-K5 | 3.3 | | 2 | 3 | | | | S | Rps1a | B | BL |
| NK BRAND | S 34-R2* | 3.4 | | 2 | 3 | | | | A | Rps1a | B | BL |
| NK BRAND | S 35-T9* | 3.5 | | 2 | 3 | | | | A | NG | B | BL |
| NK BRAND | S 37-F7* | 3.7 | | 2 | 3 | 4 | | | A | NG | B | BL |
| NK BRAND | S 37-P5* | 3.7 | | 2 | 3 | 4 | | | A | NG | B | BL |
| NK BRAND | S 39-A3* | 3.9 | | | 3 | 4 | 5 | | A | NG | B | BL |
| NK BRAND | S 41-R6* | 4.1 | | | 3 | 4 | 5 | | A | NG | B | BL |
| NK BRAND | S 43-N6* | 4.3 | | | | 4 | 5 | | A | Rps1c | B | BL |
| NK BRAND | S 44-D5* | 4.4 | | | | 4 | 5 | | A | Rps1c | B | BR |
| NK BRAND | S 48-C9 | 4.8 | | | | 4 | 5 | | A | Rps1a | B | BU |
| NUTECH | 6277 | 2.7 | | | 3 | | | | S | NG | B | BL |
| NUTECH | 7222 | 2.2 | 1 | | | | | | A | Rps1k | B | IB |
| NUTECH | 7251 | 2.5 | 1 | | | | | | A | NG | B | BL |
| NUTECH | 7257 | 2.5 | | 2 | | | | | A | Rps1k | B | IB |
| NUTECH | 7269 | 2.6 | | 2 | | | | | A | Rps1c | B | IB |
| NUTECH | 7274 | 2.7 | 1 | | | | | | A | Rps1k | B | IB |
| NUTECH | 7296 | 2.9 | | | 3 | | | | A | Rps1c | B | BU |
| NUTECH | 7297 | 2.9 | 1 | 2 | 3 | | | | A | Rps1k | B | IB |
| NUTECH | 7299 | 2.9 | | 2 | 3 | | | | A | NG | B | BL |
| NUTECH | 7316 | 3.1 | 1 | 2 | | | | | A | Rps1c | B | IB |
| NUTECH | 7322 | 3.2 | | 2 | | | | | A | Rps1k | B | BR |
| NUTECH | 7349 | 3.4 | | 2 | 3 | 4 | | | A | Rps1k | B | IB |
| NUTECH | 7386 | 3.8 | | 2 | 3 | 4 | | | A | Rps1c | B | BU |
| NUTECH | 7417 | 4.1 | | | | 4 | | | A | NG | B | BL |
| NUTECH | 7475 | 4.7 | | | | 4 | | | A | NG | B | BL |
| NUTECH | 2324+RN | 2.3 | 1 | 2 | | | | | A | Rps1c | B | BR |
| NUTECH | 4041 RN | 4.0 | | | | 4 | | | A | NG | B | BL |
| NUTECH | 7369 S* | 3.6 | | | 3 | | | | A | Rps1c | B | IB |
| NUTECH | 7399* | 3.9 | | | 3 | 4 | | | A | Rps1c | B | BL |
| NUTECH | 7406 S | 4.0 | | | 3 | | | | A | NG | B | BL |
| NUTECH | 7425 S | 4.2 | | | 3 | 4 | | | A | NG | B | BL |
| NUTECH | 7434* | 4.3 | | | | 4 | | | A | NG | B | BL |
| O'BRIEN | 2002 NRR | 2.0 | 1 | | | | | | A | NG | U | BL |
| O'BRIEN | 2107 NRR | 2.1 | 1 | | | | | | A | NG | U | IB |
| PIONEER | 92M40* | 2.4 | 1 | | | | | | A | Rps1c | B | BL |
| PIONEER | 92M54* | 2.5 | 1 | 2 | 3 | | | | A | Rps1c | B | BR |
| PIONEER | 92M61* | 2.6 | 1 | | | | | | A | NG | B | BU |
| PIONEER | 92M91* | 2.9 | 1 | 2 | | | | | S | Rps1k | B | BL |
| PIONEER | 92Y30* | 2.3 | 1 | 2 | 3 | | | | A | Rps1k | B | IB |
| PIONEER | 92Y80* | 2.8 | 1 | 2 | 3 | | | | A | Rps1k | B | BR |
| PIONEER | 93M11* | 3.1 | 1 | 2 | | | | | S | Rps1k | B | BL |
| PIONEER | 93M42* | 3.4 | 1 | 2 | 3 | 4 | | | A | NG | B | BL |
| PIONEER | 93M61* | 3.6 | | | 3 | 4 | | | A | Rps1k | B | BL |
| PIONEER | 93Y02* | 3.0 | 1 | 2 | 3 | | | | A | Rps1k | B | BL |
| PIONEER | 93Y10* | 3.1 | 1 | | | | | | S | Rps1k | B | BL |
| PIONEER | 93Y11* | 3.1 | 1 | 2 | 3 | | | | A | Rps1k | B | BL |
| PIONEER | 93Y20* | 3.2 | | 2 | | | | | A | Rps1k | B | BL |
| PIONEER | 93Y40 | 3.4 | 1 | 2 | 3 | | | | A | Rps1k | B | BL |
| PIONEER | 93Y51 | 3.5 | | 2 | 3 | 4 | | | A | Rps1k | B | BL |
| PIONEER | 93Y70* | 3.7 | | 2 | 3 | 4 | | | A | NG | B | BU |
| PIONEER | 93Y91* | 3.9 | | | 3 | 4 | | | A | Rps1k | B | BL |
| PIONEER | 93Y92 | 3.9 | | | 3 | 4 | 5 | | A | NG | B | BL |
| PIONEER | 94M50* | 4.5 | | | | 4 | 5 | | A | Rps1c | B | BL |
| PIONEER | 94Y01* | 4.0 | | | 3 | 4 | 5 | | A | Rps1k | B | BL |
| PIONEER | 94Y20* | 4.2 | | | | 4 | 5 | | A | Rps1k | B | BL |
| PIONEER | 94Y60* | 4.6 | | | | 4 | 5 | | A | Rps1k | B | BL |
| PIONEER | 94Y70* | 4.7 | | | | 4 | 5 | | A | NG | B | BL |
| POWER PLUS | 28J0 | 2.8 | 1 | 2 | | | | | A | NG | B | BL |
| POWER PLUS | 32K0 | 3.2 | | 2 | 3 | | | 6 | A | Rps1k | B | BL |
| POWER PLUS | 34B9 | 3.4 | | | 3 | | | 6 | A | Rps1k | B | BL |
| POWER PLUS | 36C0 | 3.6 | | | 3 | | | 6 | A | Rps1k | B | BL |
| POWER PLUS | 39G9 | 3.9 | | | | 4 | 5 | | A | Rps1k | B | BL |
| POWER PLUS | 41F9 | 4.1 | | | | 4 | 5 | | A | Rps1k | B | BL |

*, **, *** & **** See page 9 for key to trial locations & hilum color

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RENK | RS 259 NRR | 2.5 | 1 | | | | | | A | NG | U | BL |
| RENK | RS 270 NR2 | 2.7 | 1 | | | | | | A | Rps1c | A | BL |
| RENK | RS 277 NRR | 2.7 | 1 | | | | | | A | NG | U | BL |
| RENK | RS 290 NR2 | 2.9 | 1 | | | | | | A | Rps1c | A | IB |
| RENK | RS 300 NR2 | 3.0 | 1 | | | | | | A | Rps1c | A | BL |
| SCHILLINGER | 458.RC | 4.5 | | | | | 5 | | A | NG | B | BL |
| SCHILLINGER | 478.RCS | 4.7 | | | | | 5 | | A | NG | B | BL |
| SCHILLINGER | 479.RC | 4.7 | | | | | 5 | | A | NG | B | BL |
| SCHILLINGER | 4880.RC | 4.8 | | | | | 5 | | A | NG | B | BL |
| SCHILLINGER | 489.RC | 4.8 | | | | | 5 | | A | NG | B | BL |
| SCHILLINGER | 4990.RC | 4.9 | | | | | 5 | | A | NG | B | BL |
| SOUTHERN CROSS | CALEB NRRSTS | 4.4 | | | | 4 | 5 | | A | NG | U | BL |
| SOUTHERN CROSS | ELI NRRSTS | 4.7 | | | | 4 | 5 | | A | NG | U | IB |
| SOUTHERN CROSS | GALILEE NRR | 4.7 | | | | 4 | 5 | | A | Rps1c | U | BL |
| SOUTHERN CROSS | JERICHO NRR | 4.2 | | | | 4 | 5 | | A | Rps1c | U | BL |
| SOUTHERN CROSS | LOT NRRSTS | 4.1 | | | | 4 | 5 | | A | R? | U | BL |
| SOUTHERN CROSS | LUCAS NRR* | 3.8 | | | | 4 | 5 | | A | Rps1c | U | IB |
| SOUTHERN CROSS | MALACHI NRR2Y | 3.8 | | | | 4 | 5 | | A | NG | A | BR |
| SOUTHERN CROSS | RUFUS NRRSTS | 4.7 | | | | 4 | 5 | | A | Rps1c | U | BL |
| SOUTHERN STATES | 3820 NR2 | 3.8 | | | | | 5 | | A | NG | B | BR |
| SOUTHERN STATES | RT 3871 N | 3.8 | | | | | 5 | | A | Rps1c | B | BL |
| SOUTHERN STATES | RT 3971 N | 3.8 | | | | | 5 | | A | Rps1c | B | BR |
| SOUTHERN STATES | RT 4370 N | 4.3 | | | | | 5 | | A | Rps1c | B | BL |
| SOUTHERN STATES | RT 4451 N | 4.4 | | | | | 5 | | A | Rps1c | B | BR |
| SOUTHERN STATES | RT 4470 N | 4.4 | | | | | 5 | | A | NG | B | BL |
| SOUTHERN STATES | RT 4777 N | 4.7 | | | | | 5 | | A | Rps1c | B | BL |
| SOUTHERN STATES | RT 4808 N | 4.8 | | | | | 5 | | A | Rps1a | B | BL |
| SOUTHERN STATES | RT 4996 N | 4.9 | | | | | 5 | | A | NG | B | IB |
| STEYER | 2801 R2 | 2.8 | 1 | | | | | | A | Rps1k | A | IB |
| STEYER | 2960 RR | 2.9 | 1 | | | | | | A | Rps1c | U | IB |
| STEYER | 4210 RR | 4.2 | | | | 4 | 5 | | A | NG | U | BL |
| STEYER | 4430 RR | 4.4 | | | | 4 | 5 | | A | NG | U | BL |
| STINE | 2062-4 | 2.0 | 1 | | | | | | A | Rps1k | U | M |
| STINE | 2420-4 | 2.4 | 1 | 2 | | | | | A | NG | U | BL |
| STINE | 2602-4 | 2.6 | | 2 | 3 | | | | A | Rps1a | U | BU |
| STINE | 2862-4* | 2.8 | | 2 | | | | | A | Rps1k | U | BR |
| STINE | 3002-4 | 3.0 | | 2 | 3 | | | | A | NG | U | BL |
| STINE | 3132-4* | 3.1 | | | 3 | | | | A | Rps1c | U | IB |
| STINE | 3423-4* | 3.4 | | 2 | 3 | 4 | | | A | Rps1c | U | IB |
| STINE | 3602-4* | 3.6 | | 2 | 3 | 4 | | | A | NG | U | IB |
| STINE | 3823-4* | 3.8 | | 2 | 3 | 4 | | | A | Rps1c | U | BU |
| STINE | 3923-4* | 3.9 | | | 3 | 4 | | | A | Rps1k | U | BL |
| STINE | 4020-4* | 4.0 | | | 3 | 4 | | | A | NG | U | BL |
| STINE | 4182-4 | 4.1 | | | | | 5 | | A | NG | U | BL |
| STINE | 4392-4* | 4.3 | | | 3 | 4 | 5 | | A | NG | U | BL |
| STINE | 4582-4 | 4.5 | | | | | 5 | | A | Rps1c | U | BL |
| STINE | 4782-4* | 4.7 | | | | 4 | 5 | | A | NG | U | BL |
| STINE | EXP 4.9 R1 | 4.9 | | | | | 5 | | A | Rps1a | U | BL |
| STONE SEED GROUP | 2346 NRR* | 3.4 | 1 | 2 | | | | | A | Rps1c | B | BL |
| STONE SEED GROUP | 2475 NRRSTS* | 4.7 | | | 3 | 4 | 5 | | A | Rps1a | B | BL |
| STONE SEED GROUP | 3A259 NRR | 2.5 | 1 | | | | | | A | NG | B | BL |
| STONE SEED GROUP | 3A288 NRR | 2.8 | 1 | 2 | | | | | A | Rps1a | B | BL |
| STONE SEED GROUP | 3A298 NRR | 2.9 | 1 | 2 | | | | | A | Rps1k | B | IB |
| STONE SEED GROUP | 3A319 NRR | 3.1 | 1 | 2 | | | | | A | Rps1c | B | IB |
| STONE SEED GROUP | 3A378 NRR | 3.7 | | | 3 | | | | A | Rps1c | B | BL |
| STONE SEED GROUP | 3A388 NRR | 3.8 | | | 3 | 4 | | | A | Rps1c | B | BU |
| STONE SEED GROUP | 3A398 NRR | 3.9 | | | 3 | 4 | 5 | | A | Rps1c | B | BL |
| STONE SEED GROUP | 3A449 NRRSTS | 4.4 | | | | 4 | 5 | | A | NG | B | BL |
| STONE SEED GROUP | 3B408 NRR | 4.0 | | | 3 | | 5 | | A | Rps1c | B | IB |
| SUN PRAIRIE | SP 2904 NRR* | 2.9 | | 2 | 3 | | | 6 | A | Rps1c | U | BL |
| SUN PRAIRIE | SP 2967 NRR* | 2.9 | | 2 | 3 | | | 6 | A | Rps1c | U | IB |
| SUN PRAIRIE | SP 3404 NRR* | 3.4 | | 2 | 3 | | | 6 | A | NG | U | BL |
| SUN PRAIRIE | SP 3430 NRR* | 3.4 | | 2 | 3 | | | 6 | A | Rps1c | U | BL |
| SUN PRAIRIE | SP 3567 NRR* | 3.5 | | 2 | 3 | | | 6 | A | Rps1c | U | BL |
| TRISOY | 2973 RR(CN) | 2.9 | | 2 | | | | | A | Rps1k | U | BR |
| TRISOY | 29Z0 R2 | 2.9 | | 2 | | | | | A | Rps1c | A | IB |
| TRISOY | 31Z0 R2 | 3.1 | | 2 | 3 | | | | A | Rps1c | A | IB |
| TRISOY | 32X0 R2 | 3.2 | | | 3 | | | | A | Rps1c | A | IB |
| TRISOY | 32Z0 R2 | 3.2 | | 2 | 3 | | | | A | Rps1c | A | IB |
| TRISOY | 34Z9 R2 | 3.4 | | | 3 | | | | A | Rps1c | A | IB |

**2009 Roundup Resistant Soybean Entries**

| Company-Brand | Variety* | **M | *** Regions Entered 1 | 2 | 3 | 4 | 5 | 6 | **** SN | PRR | IST | HC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRISOY | 35Z0 R2 | 3.5 | | | 3 | | | | A | Rps1k | A | IB |
| TRISOY | 3675 RR(CN) | 3.6 | | | | 4 | | | A | Rps1c | U | BL |
| TRISOY | 3895 RR(CN) | 3.8 | | | 3 | | | | A | Rps1c | U | BU |
| TRISOY | 38Z0 R2 | 3.8 | | | | 4 | | | A | NG | A | BU |
| TRISOY | 3977 RR(CN) | 3.9 | | | 3 | | | | A | Rps1c | U | BL |
| TRISOY | 40Z0 R2 | 4.0 | | | | 4 | | | A | NG | A | BL |
| TRISOY | 4184 RR(CN) | 4.1 | | | | 4 | | | A | NG | U | BL |
| TRISOY | 4275 RR(CN) | 4.2 | | | | 4 | 5 | | A | NG | U | BL |
| TRISOY | 4586 RR(CN) | 4.5 | | | | 4 | 5 | | A | NG | U | BL |
| TRISOY | 4760 RR(CN) | 4.7 | | | | | 5 | | A | NG | U | BL |
| TRISOY | 4788 RR(CN) | 4.7 | | | | | 5 | | A | Rps1c | U | BL |
| WILKEN | W 2310 NRR | 2.1 | | 2 | | | | | A | Rps1k | B | IB |
| WILKEN | W 2311 NRR | 2.1 | | 2 | | | | | A | Rps1c | B | BL |
| WILKEN | W 2320 NRR* | 2.2 | | 2 | | | | | A | Rps1k | B | IB |
| WILKEN | W 2330 NRR | 2.3 | | 2 | | | | | A | Rps1k | B | M |
| WILKEN | W 24R44 N | 2.4 | | 2 | | | | | A | Rps1k | A | IB |
| WILKEN | W 2664 NRR* | 2.6 | | 2 | | | | | A | Rps1k | B | BL |
| WILKEN | W 2667 NRR* | 2.6 | | 2 | | | | | A | Rps1k | B | IB |
| WILKEN | W 2871 NRR | 2.7 | | 2 | | | | | A | Rps1k | B | IB |
| WILKEN | W 2881 NRR | 2.8 | | 2 | | | | | A | Rps1k | B | BR |
| WILKEN | W 2889 NRR* | 2.8 | | 2 | | | | | A | Rps1c | B | BL |
| WILKEN | W 2993 NRR | 2.9 | | 2 | | | | | A | Rps1k | B | BR |
| WILKEN | W 29R91 N | 2.9 | | 2 | | | | | A | Rps1k | A | IB |
| WILKEN | W 3426 NRR | 3.2 | | 2 | | | | | A | Rps1c | B | IB |
| WILKEN | W 3432 NRR | 3.2 | | 2 | | | | | A | Rps1c | B | IB |
| WILKEN | W 3434 NRR | 3.5 | | | 3 | | | | A | Rps1c | B | BL |
| WILKEN | W 3459 NRR | 3.5 | | | 3 | | | | A | Rps1c | B | BU |
| WILKEN | W 3465 NRR | 3.6 | | | 3 | | | | A | Rps1c | B | BL |
| WILKEN | W 3479 NRR | 3.7 | | | 3 | | | | A | Rps1c | B | BU |
| WILKEN | W 3487 NRR | 3.8 | | | 3 | | | | A | Rps1c | B | BU |
| WILKEN | W 3488 NRR | 3.8 | | | 3 | | | | A | Rps1c | B | IB |
| WILKEN | W 34R03 N | 3.0 | | 2 | | | | | A | Rps1c | A | IB |
| WILKEN | W 34R17 N | 3.1 | | 2 | | | | | A | Rps1c | A | IB |
| WILKEN | W 34R28 N | 3.2 | | 2 | | | | | A | Rps1c | A | IB |
| WILKEN | W 34R66 N | 3.6 | | | 3 | | | | A | R? | A | M |
| WILKEN | W 34R84 N | 3.8 | | | 3 | | | | A | R? | A | BR |
| WILKEN | W 3577 NRR | 3.7 | | | 3 | | | | A | Rps1c/k | B | BU |
| WILKEN | W 3592 NRR | 3.9 | | | 3 | | | | A | Rps1c | B | BL |
| WILKEN | W 35R95 N | 3.9 | | | 3 | | | | A | R? | B | BL |
| WILLCROSS | RY 5290 N | 2.9 | | 2 | | | | | A | Rps1c | A | IB |
| WILLCROSS | RY 5300 N | 3.0 | | 2 | | | | | A | Rps1k | B | IB |
| WILLCROSS | RY 5310 N | 3.1 | | 2 | | | | | A | Rps1c | A | IB |
| WILLCROSS | RY 5320 N | 3.2 | | 2 | | | | | A | Rps1c | A | IB |
| WILLCROSS | RY 5340 N | 3.4 | | 2 | | | | | A | Rps1c | A | IB |
| WILLCROSS | RY 5350 N | 3.4 | | 2 | | | | | A | Rps1c | A | IB |
| WILLCROSS | RY 5360 N | 3.6 | | | 3 | | | | A | NG | A | M |
| WILLCROSS | RY 5380 N | 3.8 | | | 3 | | | | A | NG | A | BR |
| WILLCROSS | RY 5390 N | 3.9 | | | 3 | | | | A | NG | A | BL |
| WYCKOFF | W 2901 CR2 | 2.9 | | 2 | | | | | A | Rps1c | A | IB |
| WYCKOFF | W 3101 CR2 | 3.1 | | 2 | | | | | A | Rps1c | A | IB |

* Producer Nominated Variety

** Maturity Group

*** 1 = Region 1: Erie, Mt. Morris & DeKalb
2 = Region 2: Monmouth, Goodfield & Dwight
3 = Region 3: Perry, New Berlin & Urbana
4 = Region 4: Belleville & St. Peter
5 = Region 5: Harrisburg & Elkville
6 = Urbana 7" Row

**** SN- Source of Soybean cyst Nematode Resistance
A = PI 88788, B = PI 548402 (Peking), C = PI 437654 (Hartwig), S = Susceptible,
X = cystx®, D = PU-SCN 14, R? = resistant, source unknown.
IST = Insecticide Seed Treatment
U= Untreated, F= Fungicide, B= Insecticide+Fungicide
PRR = Phythophthora Root Rot
Rps1*= resistance gene, seg1*= segregating for specified gene, NG= No Gene, ?= unknown
HC = Hilum Color
Bl- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed

# 2009 Soybean Test Results
## Region 1: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Erie Yield bu/a | Mt. Morris Yield bu/a | DeKalb Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| ASGROW | AG 2606* | B | **60.5** | **10/2** | **2.3** | **36** | 64.0 | 60.4 | 57.0 | 61.7 | 63.7 |
| ASGROW | AG 2939 | A | **61.4** | **10/3** | **2.1** | **34** | 71.3 | 58.3 | 54.6 | | |
| ASGROW | DKB 27-52 | B | **60.7** | **9/28** | **2.2** | **33** | 67.6 | 59.7 | 55.0 | 63.1 | |
| ASGROW | RY 2919 | A | **58.0** | **10/3** | **2.6** | **37** | 57.3 | 58.8 | 58.0 | | |
| ASGROW | RY 2929 | A | **61.0** | **10/7** | **2.7** | **38** | 66.5 | 59.8 | 56.6 | | |
| BECK | 257 NR | B | **58.8** | **10/2** | **2.4** | **36** | 60.8 | 59.4 | 56.1 | 60.1 | |
| BECK | 296 NR | B | **55.7** | **10/4** | **2.2** | **36** | 57.3 | 54.3 | 55.5 | 58.5 | |
| CHANNEL | 2600 R2 | A | **60.8** | **10/3** | **2.4** | **37** | 67.4 | 57.9 | 57.2 | | |
| CHANNEL | 2751 R* | F | **59.4** | **10/6** | **2.5** | **36** | 66.0 | 61.0 | 51.1 | | |
| CHANNEL | 2752 R* | F | **60.0** | **10/3** | **2.8** | **38** | 62.5 | 63.5 | 54.2 | 61.7 | |
| DAIRYLAND | DSR-2300 RR* | U | **61.8** | **10/1** | **2.2** | **34** | 69.0 | 60.0 | 56.3 | 61.9 | 64.3 |
| DAIRYLAND | DSR-234 RR* | U | **62.0** | **10/2** | **2.1** | **30** | 72.7 | 59.0 | 54.3 | | |
| DAIRYLAND | DSR-2440 R2Y | B | **58.9** | **10/3** | **2.4** | **32** | 61.5 | 58.1 | 57.2 | | |
| DAIRYLAND | DSR-2560 RR | U | **65.5** | **10/4** | **2.4** | **35** | 73.5 | 63.2 | 59.8 | | |
| DAIRYLAND | DSR-2770 RR* | U | **61.9** | **10/6** | **2.4** | **35** | 71.3 | 62.7 | 51.8 | 61.5 | 62.9 |
| DAIRYLAND | DSR-2929 RR* | U | **59.0** | **10/7** | **2.6** | **35** | 65.9 | 56.6 | 54.4 | 61.9 | 65.1 |
| DAIRYLAND | DSR-2930 R2Y | U | **61.8** | **10/6** | **2.4** | **35** | 66.1 | 57.7 | 61.7 | 63.3 | 66.1 |
| DAIRYLAND | DST 25-003 R2Y | U | **59.0** | **9/30** | **2.5** | **33** | 67.0 | 57.8 | 52.3 | | |
| DERAEDT | 2323 RR* | B | **62.8** | **10/1** | **2.3** | **35** | 69.8 | 62.0 | 56.5 | 62.8 | |
| DERAEDT | 2523 RR | B | **67.5** | **10/3** | **2.5** | **33** | 71.8 | 67.3 | 63.4 | | |
| DERAEDT | 2788 RRN* | B | **62.7** | **10/5** | **1.9** | **36** | 73.3 | 60.1 | 54.7 | 62.3 | 64.4 |
| DYNA-GRO | 36K26 | B | **59.6** | **10/2** | **2.1** | **32** | 68.1 | 60.7 | 50.1 | | |
| DYNA-GRO | 37RY29 | A | **61.3** | **10/6** | **2.4** | **34** | 61.5 | 65.3 | 57.1 | | |
| DYNA-GRO | V25N9RR | B | **61.6** | **9/28** | **2.1** | **32** | 67.9 | 60.6 | 56.1 | 64.3 | |
| EXCEL | 8216 NRR* | U | **57.3** | **10/1** | **2.5** | **34** | 62.1 | 56.2 | 53.5 | 59.1 | |
| EXCEL | 8238 RR | U | **64.4** | **10/4** | **2.5** | **35** | 75.7 | 60.7 | 56.7 | 63.1 | |
| EXCEL | 8244 NApRR* | U | **55.3** | **9/29** | **2.5** | **33** | 61.1 | 56.0 | 48.9 | | |
| EXCEL | 8250 NApRR | U | **52.2** | **9/28** | **2.8** | **31** | 59.4 | 54.0 | 43.3 | 57.8 | |
| EXCEL | 8252 RR | U | **62.5** | **10/5** | **2.5** | **34** | 71.8 | 56.4 | 59.4 | | |
| EXCEL | 8267 NApRR* | U | **52.7** | **10/4** | **2.9** | **36** | 58.4 | 52.9 | 46.9 | | |
| EXCEL | 8273 RR | U | **58.9** | **10/6** | **2.6** | **36** | 68.7 | 56.8 | 51.3 | 60.0 | |
| EXCEL | 8288 NNRR* | U | **57.5** | **10/7** | **2.6** | **35** | 63.9 | 56.6 | 52.1 | 61.1 | 63.3 |
| FONTANELLE | 69N23* | A | **63.0** | **10/3** | **2.4** | **35** | 62.9 | 64.6 | 61.6 | | |
| FS HISOY | A 09-29 | B | **64.0** | **10/6** | **2.3** | **34** | 67.5 | 62.3 | 62.2 | | |
| FS HISOY | HS 25R80 | B | **60.0** | **10/1** | **2.1** | **32** | 64.3 | 59.6 | 55.9 | 60.9 | |
| FS HISOY | HS 29R80 | B | **60.1** | **10/9** | **2.7** | **36** | 66.0 | 58.1 | 56.0 | 62.7 | |
| FS HISOY | R 09-24 | B | **62.7** | **10/4** | **2.4** | **36** | 69.8 | 61.2 | 57.1 | | |
| G2 GENETICS | 7226 | B | **58.6** | **9/29** | **2.4** | **30** | 64.5 | 58.6 | 52.7 | | |
| G2 GENETICS | 7255 | B | **60.2** | **10/3** | **2.3** | **37** | 62.4 | 59.5 | 58.8 | 63.6 | |
| G2 GENETICS | 7288* | B | **62.2** | **10/5** | **2.5** | **36** | 63.2 | 64.4 | 58.9 | 64.1 | |
| HOBLIT | 292 NRR | F | **58.1** | **10/7** | **2.7** | **34** | 62.1 | 56.2 | 55.9 | | |
| HUGHES | 454 RR | B | **66.2** | **10/4** | **2.5** | **35** | 72.7 | 63.7 | 62.3 | | |
| HUGHES | 555 RR | B | **61.5** | **9/28** | **1.9** | **33** | 68.3 | 59.4 | 56.8 | 64.0 | 65.3 |
| HUGHES | 721 R2 | A | **58.6** | **10/2** | **2.3** | **34** | 60.4 | 56.1 | 59.3 | | |
| HUGHES | 777 RR | B | **63.8** | **10/5** | **2.2** | **35** | 72.2 | 61.5 | 57.8 | 65.6 | |
| HUGHES | 952 R2 | A | **62.3** | **10/5** | **2.2** | **33** | 70.3 | 59.0 | 57.5 | | |
| ICORN | 2.470 R2 | A | **62.3** | **10/3** | **2.2** | **32** | 67.8 | 60.0 | 59.1 | | |
| ICORN | 2.960 R2 | A | **56.6** | **10/3** | **2.8** | **37** | 60.2 | 54.6 | 54.9 | | |
| KALTENBERG | KB 2309 RR | F | **61.2** | **9/30** | **2.1** | **32** | 69.0 | 59.7 | 54.7 | 59.7 | |
| KALTENBERG | KB 2409 RR | F | **59.9** | **10/1** | **2.5** | **34** | 70.0 | 57.6 | 52.2 | | |
| KALTENBERG | KB 249 RR | F | **60.7** | **9/28** | **2.0** | **33** | 67.0 | 61.2 | 53.8 | 62.8 | 64.2 |
| KALTENBERG | KB 2609 RR | F | **62.4** | **10/3** | **2.4** | **36** | 67.3 | 62.0 | 57.8 | 63.2 | |
| KRUGER | K-201 RRSCN | B | **61.0** | **9/26** | **2.3** | **34** | 67.9 | 56.9 | 58.2 | 61.3 | 63.1 |
| KRUGER | K2-2101 | A | **59.5** | **9/27** | **2.2** | **31** | 66.6 | 53.6 | 58.3 | | |
| KRUGER | K2-2501 | A | **63.7** | **10/6** | **2.7** | **38** | 77.1 | 59.8 | 54.3 | | |
| KRUGER | K2-2601 | A | **62.7** | **10/3** | **2.2** | **33** | 72.0 | 59.6 | 56.4 | | |
| KRUGER | K2-2702 | A | **62.2** | **10/8** | **2.2** | **34** | 70.1 | 58.6 | 58.0 | | |
| KRUGER | K2-2901 | A | **65.4** | **10/2** | **2.2** | **33** | 70.9 | 63.1 | 62.2 | | |
| KRUGER | K2-3002 | A | **62.6** | **10/7** | **2.7** | **36** | 72.0 | 58.5 | 57.3 | | |
| KRUGER | K-249 RRSCN | B | **64.5** | **9/28** | **2.2** | **32** | 73.7 | 60.6 | 59.1 | 64.4 | |
| KRUGER | K-274 RRSCN | B | **62.1** | **10/4** | **2.5** | **34** | 68.6 | 64.2 | 53.4 | 61.8 | 65.0 |
| MAVRICK | 7270 RR* | U | **57.9** | **10/3** | **2.9** | **35** | 62.5 | 56.7 | 54.4 | 59.4 | |
| MAVRICK | 8255 RR* | U | **59.5** | **10/4** | **2.0** | **31** | 68.7 | 54.8 | 55.0 | | |
| MYCOGEN | 5B251 RR | U | **63.9** | **10/4** | **2.6** | **35** | 69.4 | 62.7 | 59.6 | | |
| MYCOGEN | 5N222 RR | U | **55.0** | **9/24** | **1.8** | **27** | 64.0 | 53.1 | 47.8 | | |
| NK BRAND | S 21-B1 | B | **59.5** | **9/26** | **2.7** | **31** | 66.3 | 60.9 | 51.1 | | |
| NK BRAND | S 21-N6* | B | **61.0** | **9/29** | **2.3** | **30** | 64.9 | 61.1 | 56.9 | 61.9 | 63.9 |
| NK BRAND | S 23-N7* | B | **59.7** | **9/27** | **2.5** | **34** | 65.3 | 57.9 | 55.9 | | |
| NK BRAND | S 24-J1* | B | **64.2** | **9/30** | **2.1** | **30** | 71.3 | 63.3 | 58.0 | 64.0 | 65.3 |
| NK BRAND | S 25-R3 | B | **63.2** | **10/2** | **2.1** | **32** | 73.7 | 58.3 | 57.5 | | |
| NK BRAND | S 25-T7 | B | **62.3** | **10/2** | **2.3** | **34** | 67.8 | 59.7 | 59.4 | | |
| NK BRAND | S 27-C4* | B | **59.7** | **10/2** | **2.3** | **30** | 68.8 | 58.9 | 51.3 | 61.8 | |
| NK BRAND | S 28-B4* | B | **62.4** | **10/3** | **2.1** | **33** | 73.7 | 58.1 | 55.5 | 62.4 | 64.7 |
| NUTECH | 7222 | B | **55.9** | **9/24** | **2.3** | **31** | 64.7 | 53.5 | 49.4 | | |
| NUTECH | 7251 | B | **63.6** | **9/30** | **1.9** | **34** | 71.0 | 61.1 | 58.5 | | |
| NUTECH | 7274 | B | **61.7** | **9/30** | **1.9** | **33** | 69.1 | 59.9 | 56.1 | 64.3 | |
| NUTECH | 7297 | B | **60.3** | **10/7** | **2.5** | **35** | 66.2 | 56.6 | 58.1 | 62.8 | |

# 2009 Soybean Test Results
## Region 1: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Erie Yield bu/a | Mt. Morris Yield bu/a | DeKalb Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| NUTECH | 2324+RN | B | **61.2** | **9/29** | **1.9** | **30** | 69.4 | 57.3 | 57.0 | 64.8 | 65.5 |
| O'BRIEN | 2002 NRR | U | **54.6** | **9/25** | **2.2** | **31** | 58.5 | 55.6 | 49.7 | | |
| O'BRIEN | 2107 NRR | U | **54.3** | **9/26** | **2.4** | **32** | 61.2 | 49.5 | 52.2 | | |
| PIONEER | 92M40* | B | **61.8** | **9/29** | **2.3** | **35** | 69.0 | 60.0 | 56.3 | | |
| PIONEER | 92M54* | B | **62.4** | **10/2** | **2.4** | **35** | 66.0 | 61.2 | 60.1 | 65.1 | 66.8 |
| PIONEER | 92M61* | B | **60.9** | **10/4** | **2.5** | **35** | 68.2 | 59.8 | 54.6 | | |
| PIONEER | 92M91* | B | **65.9** | **10/3** | **1.9** | **35** | 74.8 | 63.6 | 59.2 | | |
| PIONEER | 92Y30* | B | **62.3** | **9/26** | **2.2** | **34** | 68.4 | 61.0 | 57.5 | 64.2 | |
| PIONEER | 92Y80* | B | **65.9** | **9/28** | **2.4** | **34** | 73.3 | 61.9 | 62.6 | 66.4 | |
| POWER PLUS | 28J0 | B | **57.0** | **10/5** | **2.4** | **35** | 63.2 | 59.9 | 47.9 | | |
| RENK | RS 259 NRR | U | **63.4** | **9/29** | **1.9** | **33** | 70.5 | 61.5 | 58.2 | 64.7 | |
| RENK | RS 270 NR2 | A | **57.3** | **10/1** | **2.3** | **34** | 63.2 | 55.2 | 53.5 | | |
| RENK | RS 277 NRR | U | **62.3** | **10/4** | **2.1** | **35** | 72.4 | 60.6 | 54.0 | 62.6 | 64.8 |
| RENK | RS 290 NR2 | A | **64.5** | **10/5** | **2.4** | **35** | 67.4 | 67.0 | 59.0 | | |
| STEYER | 2801 R2 | A | **63.9** | **10/9** | **2.0** | **33** | 74.8 | 60.0 | 57.1 | | |
| STEYER | 2960 RR | U | **55.6** | **10/6** | **2.6** | **37** | 61.8 | 51.9 | 53.1 | 59.7 | 61.4 |
| STINE | 2062-4 | U | **55.9** | **9/27** | **2.3** | **31** | 61.4 | 54.4 | 52.0 | | |
| STINE | 2420-4 | U | **61.1** | **9/27** | **2.1** | **32** | 69.3 | 57.8 | 56.2 | | |
| STONE SEED GROUP | 3A259 NRR | B | **62.8** | **9/29** | **2.0** | **32** | 71.8 | 60.6 | 55.9 | 65.9 | |
| STONE SEED GROUP | 3A288 NRR | B | **61.4** | **10/7** | **2.6** | **34** | 64.8 | 62.1 | 57.2 | 62.5 | |
| STONE SEED GROUP | 3A298 NRR | B | **63.5** | **10/4** | **2.5** | **35** | 73.5 | 57.6 | 59.6 | 63.5 | |
| | AVERAGE | | **60.8** | **10/2** | **2.3** | **34** | 67.3 | 59.2 | 55.8 | 62.5 | 64.4 |
| | L.S.D. 25% LEVEL | | **2.7** | | **0.2** | **1** | 4.1 | 3.5 | 2.7 | | |
| | COEFF. OF VAR. (%) | | **8.3** | | **18.5** | **7** | 6.4 | 6.2 | 5.1 | | |
| **MATURITY GROUP 3** | | | | | | | | | | | |
| ASGROW | AG 3039 | A | **62.0** | **10/6** | **2.5** | **37** | 72.1 | 58.2 | 55.9 | | |
| ASGROW | AG 3130 | A | **63.5** | **10/9** | **2.5** | **36** | 69.2 | 60.3 | 60.8 | | |
| ASGROW | AG 3239 | A | **63.1** | **10/9** | **2.8** | **36** | 70.2 | 57.6 | 61.6 | | |
| BECK / XL | 322 NR | B | **58.4** | **10/10** | **2.5** | **39** | 65.5 | 57.2 | 52.5 | | |
| CROPLAN | RC 3757* | F | **54.3** | **10/11** | **2.7** | **36** | 59.4 | 56.8 | 46.7 | | |
| DAIRYLAND | DSR-3003 RRSTS* | U | **63.9** | **10/8** | **2.9** | **37** | 70.7 | 63.7 | 57.4 | 63.7 | 67.2 |
| DAIRYLAND | DSR-3017 R2Y | U | **64.6** | **10/7** | **2.4** | **36** | 73.6 | 62.4 | 57.8 | | |
| DAIRYLAND | DSR-3265 RR* | U | **57.3** | **10/9** | **2.8** | **36** | 59.1 | 60.7 | 52.1 | 58.7 | |
| DIENER | 3121 CR2* | A | **58.9** | **10/8** | **2.7** | **37** | 60.9 | 60.7 | 55.2 | | |
| DYNA-GRO | 37A31 | B | **58.3** | **10/7** | **2.7** | **36** | 58.1 | 65.1 | 51.6 | 61.0 | |
| FONTANELLE | 70N10* | A | **62.1** | **10/7** | **2.7** | **34** | 65.3 | 60.8 | 60.4 | | |
| FONTANELLE | 71N02* | A | **58.7** | **10/9** | **2.6** | **35** | 67.3 | 60.5 | 48.4 | | |
| FONTANELLE | 71N17* | A | **58.7** | **10/12** | **2.8** | **37** | 62.7 | 65.1 | 48.2 | | |
| FONTANELLE | 73N19* | A | **61.3** | **10/6** | **2.3** | **38** | 68.4 | 61.4 | 54.0 | | |
| FS HISOY | A 09-301 | B | **63.4** | **10/7** | **2.8** | **36** | 66.7 | 65.0 | 58.7 | | |
| FS HISOY | A 09-311 | B | **62.7** | **10/9** | **2.3** | **35** | 70.1 | 65.1 | 52.9 | | |
| FS HISOY | HS 30R72 | B | **59.8** | **10/6** | **2.2** | **32** | 65.8 | 61.9 | 51.7 | 61.5 | 62.2 |
| G2 GENETICS | 6311 | B | **62.9** | **10/8** | **2.8** | **33** | 70.1 | 63.3 | 55.4 | | |
| G2 GENETICS | 7309 | B | **59.2** | **10/11** | **2.8** | **38** | 69.5 | 56.7 | 51.6 | | |
| G2 GENETICS | 7339 | B | **53.7** | **10/11** | **2.7** | **39** | 57.8 | 54.2 | 49.1 | | |
| GREAT HEART | GT-327 CRR* | B | **55.2** | **10/7** | **2.7** | **35** | 55.6 | 57.4 | 52.7 | | |
| GREAT HEART | GT-353 CRS* | B | **49.5** | **10/9** | **3.0** | **41** | 56.3 | 47.6 | 44.5 | | |
| GREAT HEART | GT-376 CRS* | B | **45.8** | **10/16** | **3.0** | **37** | 50.3 | 49.3 | 37.7 | | |
| KRUGER | K2-3001 | A | **60.9** | **10/6** | **2.6** | **37** | 68.4 | 56.6 | 57.7 | | |
| KRUGER | K2-3102 | A | **59.2** | **10/10** | **2.6** | **36** | 67.5 | 56.3 | 53.7 | | |
| KRUGER | K2-3201 | A | **59.2** | **10/7** | **2.5** | **39** | 64.5 | 60.8 | 52.2 | | |
| KRUGER | K2-3302 | A | **60.7** | **10/11** | **3.0** | **36** | 67.0 | 60.5 | 54.7 | | |
| KRUGER | K2-3401 | A | **54.9** | **10/11** | **2.7** | **38** | 58.6 | 55.3 | 50.8 | | |
| NK BRAND | S 30-F5* | B | **58.3** | **10/7** | **3.0** | **40** | 66.9 | 54.2 | 53.7 | 61.2 | |
| NUTECH | 7316 | B | **58.0** | **10/6** | **2.7** | **36** | 55.4 | 61.9 | 56.8 | | |
| PIONEER | 93M11* | B | **64.2** | **10/5** | **1.9** | **32** | 75.4 | 60.4 | 56.9 | | |
| PIONEER | 93M42* | B | **55.9** | **10/7** | **2.7** | **40** | 58.3 | 59.7 | 49.7 | 59.9 | 62.7 |
| PIONEER | 93Y02* | B | **58.9** | **10/6** | **2.2** | **34** | 66.6 | 56.8 | 53.3 | 62.1 | |
| PIONEER | 93Y10* | B | **60.7** | **10/5** | **2.4** | **34** | 64.3 | 60.6 | 57.3 | | |
| PIONEER | 93Y11* | B | **59.8** | **10/5** | **2.5** | **34** | 68.6 | 58.3 | 52.4 | 61.4 | |
| PIONEER | 93Y40 | B | **56.9** | **10/9** | **2.4** | **35** | 63.8 | 61.2 | 45.5 | | |
| RENK | RS 300 NR2 | A | **53.3** | **10/8** | **2.3** | **35** | 63.0 | 47.8 | 49.1 | | |
| STONE SEED GROUP | 2346 NRR* | B | **59.2** | **10/10** | **2.1** | **35** | 69.9 | 56.8 | 50.7 | | |
| STONE SEED GROUP | 3A319 NRR | B | **60.7** | **10/8** | **2.7** | **35** | 60.4 | 61.4 | 60.5 | | |
| | AVERAGE | | **58.9** | **10/8** | **2.6** | **36** | 64.6 | 58.9 | 53.1 | 61.2 | 64.0 |
| | L.S.D. 25% LEVEL | | **3.5** | | **0.2** | **1** | 4.7 | 3.9 | 4.4 | | |
| | COEFF. OF VAR. (%) | | **10.8** | | **16.6** | **8** | 7.7 | 7.0 | 5.0 | | |

1IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, I= Insecticide, B= Insecticide+Fungicide, A= Acceleron

# 2009 Soybean Test Results
## Region 2: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Monmouth Yield bu/a | Goodfield Yield bu/a | Dwight Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| BECK | 257 NR | B | **63.1** | **9/21** | **2.6** | **38** | 66.4 | 57.0 | 65.7 | 64.6 | |
| BECK | 296 NR | B | **62.5** | **9/23** | **1.9** | **39** | 64.1 | 59.3 | 64.1 | | |
| CHANNEL | 2752 R* | F | **60.1** | **9/23** | **3.1** | **41** | 55.1 | 57.4 | 67.9 | 62.7 | |
| CHANNEL | 2900 R2 | A | **62.4** | **9/24** | **3.2** | **37** | 66.7 | 58.9 | 61.4 | | |
| CHANNEL | 2901 R2 | A | **64.9** | **9/23** | **2.7** | **36** | 68.6 | 61.3 | 65.0 | | |
| CHANNEL | 2951 R* | F | **66.8** | **9/26** | **2.4** | **35** | 73.0 | 61.7 | 65.7 | 68.0 | |
| DAIRYLAND | DSR-2929 RR* | U | **66.4** | **9/26** | **2.9** | **36** | 74.0 | 60.7 | 64.6 | 67.4 | 65.8 |
| DAIRYLAND | DSR-2930 R2Y | U | **65.3** | **9/25** | **2.5** | **36** | 67.8 | 62.8 | 65.5 | 66.8 | 65.4 |
| DYNA-GRO | 37RY29 | A | **66.8** | **9/25** | **2.4** | **36** | 72.0 | 62.1 | 66.4 | | |
| EXCEL | 8244 NApRR* | U | **64.2** | **9/20** | **2.4** | **36** | 62.9 | 63.2 | 66.5 | | |
| EXCEL | 8267 NApRR* | U | **62.7** | **9/24** | **3.1** | **38** | 64.0 | 61.0 | 63.0 | | |
| FONTANELLE | 69N23* | A | **64.4** | **9/24** | **2.7** | **36** | 66.6 | 61.3 | 65.2 | | |
| FS HISOY | A 09-29 | B | **66.8** | **9/22** | **2.4** | **36** | 68.0 | 63.1 | 69.3 | | |
| FS HISOY | HS 29R80 | B | **66.0** | **9/26** | **2.6** | **38** | 68.7 | 63.1 | 66.2 | 69.0 | |
| G2 GENETICS | 6279 | B | **65.3** | **9/22** | **2.1** | **36** | 73.1 | 59.4 | 63.4 | | |
| G2 GENETICS | 7255 | B | **65.5** | **9/22** | **2.1** | **40** | 66.3 | 65.1 | 65.2 | | |
| G2 GENETICS | 7288* | B | **66.7** | **9/23** | **2.7** | **37** | 66.0 | 68.3 | 65.7 | | |
| HORIZON | 29N12 R | F | **64.2** | **9/26** | **3.2** | **37** | 69.8 | 57.3 | 65.5 | | |
| HORIZON | H 296 N | F | **62.3** | **9/26** | **3.0** | **38** | 65.2 | 60.7 | 61.0 | 65.8 | 65.6 |
| ICORN | 2.960 R2 | A | **62.9** | **9/24** | **3.0** | **39** | 70.0 | 56.0 | 62.6 | | |
| KRUGER | K2-2501 | A | **60.9** | **9/25** | **3.2** | **39** | 64.1 | 56.3 | 62.2 | | |
| KRUGER | K2-2601 | A | **62.5** | **9/21** | **2.8** | **35** | 58.5 | 62.4 | 66.5 | | |
| KRUGER | K2-2702 | A | **66.0** | **9/25** | **2.2** | **35** | 69.9 | 62.1 | 66.0 | | |
| KRUGER | K2-2901 | A | **62.4** | **9/25** | **2.7** | **36** | 63.2 | 58.6 | 65.5 | | |
| KRUGER | K2-3002 | A | **63.2** | **9/26** | **3.1** | **38** | 65.6 | 59.0 | 65.0 | | |
| KRUGER | K-285 RRSCN | B | **66.7** | **9/25** | **2.7** | **38** | 71.3 | 63.7 | 65.2 | 67.9 | |
| KRUGER | K-297 RRSCN | B | **67.9** | **9/27** | **2.2** | **35** | 70.6 | 67.1 | 65.9 | 69.5 | 66.1 |
| LEWIS | 290 R2 | A | **62.5** | **9/23** | **2.6** | **37** | 59.6 | 61.9 | 66.0 | | |
| MAVRICK | 7270 RR* | U | **66.5** | **9/23** | **2.6** | **36** | 69.8 | 65.4 | 64.2 | 67.6 | |
| MAVRICK | 8255 RR* | U | **61.7** | **9/22** | **2.0** | **33** | 64.5 | 56.4 | 64.1 | | |
| MUNSON | 8280 R2 | A | **63.1** | **9/23** | **2.7** | **36** | 64.1 | 59.9 | 65.3 | | |
| MWS | 2939 CRR* | F | **61.5** | **9/26** | **2.7** | **39** | 66.7 | 56.0 | 61.7 | 65.6 | |
| MWS | 2988 CRR* | F | **64.9** | **9/27** | **3.0** | **37** | 72.1 | 59.9 | 62.5 | | |
| MWS | RY 5295 C | U | **64.9** | **9/24** | **2.5** | **35** | 67.9 | 62.5 | 64.2 | | |
| MYCOGEN | 5B261 RR* | F | **62.5** | **9/22** | **3.2** | **37** | 64.3 | 58.7 | 64.5 | 62.2 | |
| MYCOGEN | 5N291 RR* | U | **62.3** | **9/24** | **2.5** | **35** | 60.8 | 62.1 | 64.1 | | |
| NK BRAND | S 25-T7 | B | **65.8** | **9/23** | **2.5** | **34** | 66.8 | 65.9 | 64.8 | | |
| NK BRAND | S 27-C4* | B | **68.8** | **9/22** | **2.1** | **32** | 68.1 | 67.8 | 70.6 | 69.8 | |
| NUTECH | 7257 | B | **63.9** | **9/18** | **2.0** | **33** | 65.5 | 62.7 | 63.6 | | |
| NUTECH | 7269 | B | **65.4** | **9/23** | **2.6** | **36** | 69.0 | 62.4 | 64.8 | | |
| NUTECH | 7297 | B | **67.0** | **9/27** | **2.9** | **38** | 73.7 | 61.6 | 65.7 | 68.3 | 67.5 |
| NUTECH | 7299 | B | **65.2** | **9/25** | **2.4** | **38** | 64.1 | 62.5 | 69.0 | | |
| NUTECH | 2324+RN | B | **65.0** | **9/17** | **2.0** | **34** | 63.4 | 62.0 | 69.5 | 67.1 | 65.2 |
| PIONEER | 92M54* | B | **65.9** | **9/22** | **2.2** | **38** | 64.6 | 66.2 | 66.9 | 67.9 | |
| PIONEER | 92M91* | B | **68.0** | **9/22** | **2.0** | **38** | 73.6 | 64.7 | 65.7 | | |
| PIONEER | 92Y30* | B | **66.9** | **9/16** | **2.5** | **36** | 72.7 | 61.1 | 66.8 | | |
| PIONEER | 92Y80* | B | **67.2** | **9/22** | **2.6** | **36** | 70.8 | 61.9 | 68.9 | 68.6 | |
| POWER PLUS | 28J0 | B | **65.8** | **9/24** | **2.4** | **38** | 66.7 | 63.8 | 67.0 | | |
| STINE | 2420-4 | U | **65.3** | **9/21** | **1.9** | **34** | 68.5 | 61.6 | 65.7 | | |
| STINE | 2602-4 | U | **60.3** | **9/21** | **2.4** | **35** | 64.7 | 55.2 | 61.0 | | |
| STINE | 2862-4* | U | **66.9** | **9/26** | **2.3** | **36** | 71.9 | 64.9 | 64.0 | 69.5 | 66.4 |
| STONE SEED GROUP | 3A288 NRR | B | **69.3** | **9/27** | **2.9** | **38** | 73.3 | 66.1 | 68.5 | 69.4 | |
| STONE SEED GROUP | 3A298 NRR | B | **65.9** | **9/26** | **3.2** | **38** | 67.3 | 62.6 | 67.7 | 68.3 | |
| SUN PRAIRIE | SP 2904 NRR* | U | **60.0** | **9/21** | **2.9** | **36** | 63.0 | 57.7 | 59.2 | 62.0 | 60.0 |
| SUN PRAIRIE | SP 2967 NRR* | U | **60.0** | **9/26** | **3.0** | **37** | 60.0 | 57.9 | 62.3 | | |
| TRISOY | 2973 RR(CN) | U | **64.9** | **9/26** | **1.9** | **35** | 70.4 | 61.2 | 63.2 | 68.4 | 65.3 |
| TRISOY | 29Z0 R2 | A | **64.5** | **9/24** | **2.7** | **36** | 68.1 | 57.3 | 68.1 | | |
| WILKEN | W 2310 NRR | B | **61.4** | **9/18** | **2.2** | **32** | 60.2 | 59.9 | 64.2 | 64.6 | |
| WILKEN | W 2311 NRR | B | **65.1** | **9/18** | **2.3** | **33** | 68.4 | 62.5 | 64.5 | 65.2 | |
| WILKEN | W 2320 NRR* | B | **62.5** | **9/18** | **2.0** | **33** | 65.8 | 58.9 | 63.0 | 62.9 | 63.1 |
| WILKEN | W 2330 NRR | B | **61.0** | **9/20** | **2.0** | **34** | 61.9 | 58.9 | 62.2 | 63.8 | 60.6 |
| WILKEN | W 24R44 N | A | **66.1** | **9/21** | **2.6** | **34** | 69.0 | 63.3 | 66.1 | | |
| WILKEN | W 2664 NRR* | B | **65.9** | **9/21** | **1.8** | **33** | 69.1 | 63.8 | 65.0 | 67.6 | 66.1 |
| WILKEN | W 2667 NRR* | B | **62.3** | **9/20** | **1.9** | **32** | 64.2 | 59.1 | 63.4 | 66.1 | |
| WILKEN | W 2871 NRR | B | **65.9** | **9/24** | **2.9** | **41** | 70.6 | 61.8 | 65.3 | 66.2 | 63.5 |
| WILKEN | W 2881 NRR | B | **63.2** | **9/21** | **2.0** | **35** | 66.4 | 59.2 | 64.0 | 65.1 | 61.3 |
| WILKEN | W 2889 NRR* | B | **66.2** | **9/27** | **2.7** | **36** | 73.5 | 61.7 | 63.4 | 68.1 | 64.8 |
| WILKEN | W 2993 NRR | B | **67.7** | **9/29** | **2.1** | **35** | 72.1 | 64.4 | 66.8 | 69.0 | 65.3 |
| WILKEN | W 29R91 N | A | **63.3** | **9/22** | **2.5** | **35** | 63.0 | 60.1 | 66.8 | | |
| WILLCROSS | RY 5290 N | A | **65.9** | **9/25** | **2.6** | **37** | 71.8 | 59.1 | 66.8 | | |
| WYCKOFF | W 2901 CR2 | A | **65.8** | **9/24** | **2.6** | **36** | 66.7 | 62.7 | 67.9 | | |
| | AVERAGE | | **64.5** | **9/23** | **2.5** | **36** | 67.2 | 61.2 | 65.1 | 66.7 | 64.5 |
| | L.S.D. 25% LEVEL | | **2.6** | | **0.2** | **1** | 5.0 | 3.3 | 2.4 | | |
| | COEFF. OF VAR. (%) | | **7.4** | | **17.2** | **6** | 7.9 | 5.6 | 4.0 | | |

# 2009 Soybean Test Results
## Region 2: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Monmouth Yield bu/a | Goodfield Yield bu/a | Dwight Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | | |
| ASGROW | AG 3039 | A | **57.9** | **9/24** | **2.9** | **37** | 57.0 | 57.0 | 59.8 | | |
| ASGROW | AG 3130 | A | **64.5** | **9/26** | **3.1** | **38** | 73.2 | 61.5 | 58.9 | | |
| ASGROW | AG 3239 | A | **60.8** | **9/27** | **3.0** | **38** | 61.9 | 57.9 | 62.6 | | |
| ASGROW | AG 3402* | B | **64.6** | **10/3** | **2.8** | **39** | 71.7 | 60.8 | 61.4 | 66.4 | 66.4 |
| ASGROW | AG 3430 | A | **61.3** | **9/29** | **3.1** | **38** | 61.9 | 58.2 | 63.9 | | |
| ASGROW | AG 3539 | A | **61.7** | **10/3** | **2.6** | **40** | 59.5 | 63.0 | 62.6 | | |
| ASGROW | RY 2919 | A | **55.3** | **9/23** | **3.2** | **38** | 49.8 | 56.1 | 60.0 | | |
| ASGROW | RY 2929 | A | **61.4** | **9/28** | **2.9** | **39** | 61.8 | 60.4 | 62.0 | | |
| ASGROW | RY 3209 | A | **60.6** | **9/28** | **2.6** | **37** | 60.7 | 60.4 | 60.5 | | |
| ASGROW | RY 3709 | A | **53.1** | **10/5** | **3.3** | **40** | 53.9 | 51.1 | 54.3 | | |
| ASGROW | RY 3919 | A | **61.3** | **10/5** | **2.9** | **40** | 61.6 | 63.9 | 58.3 | | |
| BECK | 342 NR | B | **63.2** | **10/1** | **2.1** | **38** | 65.1 | 64.7 | 59.9 | 66.1 | 64.7 |
| BECK / XL | 322 NR | B | **62.0** | **9/29** | **2.6** | **42** | 60.1 | 63.1 | 62.7 | | |
| BECK / XL | 325 NR | B | **65.9** | **10/4** | **2.0** | **39** | 67.8 | 66.0 | 63.8 | | |
| BECK / XL | 355 R | B | **65.7** | **9/28** | **1.9** | **37** | 72.9 | 62.6 | 61.5 | | |
| BECK / XL | 362 NR | B | **61.8** | **10/5** | **1.8** | **38** | 60.8 | 62.7 | 61.8 | | |
| CHANNEL | 3000 R2 | A | **64.2** | **9/29** | **2.7** | **38** | 64.2 | 61.1 | 67.2 | | |
| CHANNEL | 3051 R* | F | **56.3** | **9/24** | **2.1** | **39** | 53.2 | 59.6 | 56.1 | | |
| CHANNEL | 3103 R2 | A | **60.9** | **9/27** | **2.8** | **37** | 66.5 | 60.5 | 55.8 | | |
| CHANNEL | 3400 R2* | A | **59.0** | **9/26** | **3.0** | **40** | 61.1 | 58.9 | 57.1 | | |
| CHANNEL | 3451 R* | F | **60.3** | **10/5** | **2.0** | **39** | 62.3 | 62.3 | 56.4 | 63.9 | |
| CHANNEL | 3500 R2* | A | **58.3** | **9/30** | **2.9** | **40** | 60.9 | 55.7 | 58.3 | | |
| CHANNEL | 3501 R2 | A | **58.1** | **10/4** | **3.1** | **37** | 62.7 | 56.7 | 54.9 | | |
| CROPLAN | RC 3757* | F | **62.7** | **10/2** | **2.3** | **39** | 64.1 | 63.5 | 60.6 | 64.0 | |
| CROPLAN | RC 3864* | F | **52.2** | **10/7** | **2.8** | **39** | 53.0 | 52.7 | 50.8 | 58.9 | |
| CROPLAN | RC 3967* | F | **59.7** | **10/7** | **2.8** | **40** | 59.4 | 60.8 | 59.0 | | |
| DAIRYLAND | DSR-3017 R2Y | U | **60.2** | **9/24** | **2.4** | **38** | 63.3 | 59.0 | 58.2 | | |
| DAIRYLAND | DSR-3155 RR* | U | **61.0** | **9/26** | **1.9** | **37** | 63.7 | 61.4 | 57.8 | 63.5 | |
| DAIRYLAND | DSR-3265 RR* | U | **59.7** | **9/28** | **2.9** | **37** | 60.9 | 59.3 | 58.8 | 62.3 | |
| DAIRYLAND | DSR-3315 R2Y | U | **53.6** | **9/26** | **2.5** | **36** | 51.0 | 52.6 | 57.1 | | |
| DAIRYLAND | DSR-3636 R2Y | A | **60.3** | **9/27** | **2.2** | **36** | 64.6 | 57.8 | 58.6 | | |
| DAIRYLAND | DSR-3675 RR* | U | **61.0** | **9/30** | **2.0** | **37** | 63.2 | 61.4 | 58.3 | | |
| DAIRYLAND | DST 28-004 R2Y | U | **60.6** | **9/25** | **2.3** | **35** | 62.6 | 58.6 | 60.6 | | |
| DIENER | 3121 CR2* | A | **60.7** | **9/25** | **3.2** | **40** | 64.9 | 57.3 | 60.1 | | |
| DIENER | 3521 CR2* | A | **57.2** | **9/28** | **2.9** | **39** | 63.4 | 52.8 | 55.4 | | |
| DIENER | 3820 CR* | A | **62.6** | **10/6** | **2.7** | **40** | 68.4 | 58.9 | 60.5 | | |
| DYNA-GRO | 37A31 | B | **62.5** | **9/27** | **2.6** | **38** | 62.6 | 62.0 | 62.9 | 65.0 | |
| DYNA-GRO | 37C38* | B | **55.6** | **10/8** | **2.7** | **39** | 57.3 | 55.9 | 53.7 | | |
| DYNA-GRO | 37P37* | B | **59.2** | **10/3** | **2.3** | **39** | 58.1 | 61.5 | 58.0 | 61.8 | |
| DYNA-GRO | 38R33 | B | **59.1** | **9/29** | **2.5** | **39** | 65.4 | 54.7 | 57.0 | 62.9 | |
| DYNA-GRO | 37RY35 | A | **64.1** | **9/26** | **2.3** | **36** | 71.3 | 60.5 | 60.5 | | |
| FONTANELLE | 70N10* | A | **61.3** | **9/25** | **3.2** | **37** | 65.0 | 58.5 | 60.3 | | |
| FONTANELLE | 71N02* | A | **60.9** | **9/28** | **2.8** | **37** | 66.2 | 56.4 | 60.1 | | |
| FONTANELLE | 71N17* | A | **63.0** | **10/1** | **3.1** | **38** | 68.4 | 62.1 | 58.6 | | |
| FONTANELLE | 73N19* | A | **61.9** | **9/27** | **2.3** | **41** | 66.6 | 56.5 | 62.7 | | |
| FS HISOY | A 09-301 | B | **64.4** | **9/29** | **3.0** | **36** | 70.8 | 60.3 | 62.3 | | |
| FS HISOY | A 09-311 | B | **59.9** | **9/27** | **2.8** | **38** | 61.0 | 55.9 | 62.7 | | |
| FS HISOY | A 09-321 | B | **63.2** | **9/30** | **2.1** | **38** | 65.3 | 62.6 | 61.8 | | |
| FS HISOY | A 09-36 | B | **62.3** | **10/5** | **2.8** | **44** | 66.2 | 60.9 | 59.8 | | |
| FS HISOY | HS 30R72 | B | **64.2** | **9/27** | **2.2** | **36** | 68.6 | 63.2 | 60.8 | 67.6 | 64.8 |
| FS HISOY | HS 33R70 | B | **60.6** | **9/29** | **2.6** | **39** | 63.2 | 60.1 | 58.6 | 63.7 | 63.5 |
| FS HISOY | HS 3466 | B | **62.7** | **10/3** | **2.1** | **38** | 67.9 | 63.1 | 56.9 | 65.6 | 65.6 |
| G2 GENETICS | 6311 | B | **64.8** | **9/27** | **2.9** | **36** | 65.0 | 64.3 | 65.0 | | |
| G2 GENETICS | 6369 | B | **68.7** | **10/1** | **1.7** | **36** | 78.8 | 64.4 | 62.8 | | |
| G2 GENETICS | 7309 | B | **64.7** | **9/29** | **2.7** | **38** | 70.0 | 63.0 | 61.2 | | |
| G2 GENETICS | 7329 | B | **65.1** | **9/27** | **2.2** | **38** | 67.3 | 65.0 | 63.0 | | |
| G2 GENETICS | 7339 | B | **63.4** | **9/30** | **2.5** | **43** | 68.6 | 61.9 | 59.8 | | |
| G2 GENETICS | 7373 | B | **63.9** | **10/4** | **1.9** | **39** | 68.7 | 57.7 | 65.4 | | |
| G2 GENETICS | 7389 | B | **61.5** | **10/4** | **2.2** | **41** | 61.2 | 61.6 | 61.8 | | |
| GREAT HEART | GT-327 CRR* | B | **62.0** | **9/27** | **2.6** | **38** | 67.2 | 58.9 | 60.0 | | |
| GREAT HEART | GT-353 CRS* | B | **55.6** | **10/5** | **3.1** | **41** | 58.3 | 50.9 | 57.4 | | |
| GREAT HEART | GT-372 CR2 | B | **60.6** | **10/5** | **2.9** | **43** | 62.6 | 58.9 | 60.3 | | |
| GREAT HEART | GT-376 CRS* | B | **54.9** | **10/9** | **2.7** | **40** | 51.6 | 56.1 | 56.8 | | |
| HOBLIT | 313 NRR | F | **58.6** | **9/24** | **2.6** | **36** | 54.6 | 59.1 | 62.2 | 62.7 | |
| HORIZON | 31N25 R | F | **60.5** | **9/29** | **2.7** | **37** | 63.5 | 60.6 | 57.4 | | |
| HORIZON | 32N62 R | F | **62.6** | **10/3** | **2.9** | **39** | 67.4 | 59.2 | 61.2 | | |
| HORIZON | 32N73 R | F | **58.2** | **9/29** | **3.2** | **35** | 60.5 | 57.8 | 56.3 | | |
| HORIZON | 34N43 R | F | **57.1** | **10/2** | **3.0** | **38** | 56.7 | 59.3 | 55.2 | | |
| HORIZON | 35N01 R | F | **61.4** | **10/2** | **3.0** | **36** | 63.7 | 61.4 | 59.1 | | |
| HORIZON | 36N94 R | F | **60.1** | **10/3** | **2.8** | **42** | 68.1 | 55.5 | 56.8 | | |
| HORIZON | H 323 N | F | **60.7** | **9/27** | **2.5** | **38** | 63.9 | 56.5 | 61.8 | 63.5 | |
| HORIZON | H 340 N | F | **61.4** | **10/6** | **2.1** | **38** | 65.0 | 63.6 | 55.5 | 63.7 | 63.2 |
| ICORN | 3.070 R2 | A | **63.5** | **9/27** | **2.7** | **39** | 64.7 | 63.8 | 61.8 | | |
| ICORN | 3.160 R2 | A | **57.5** | **9/28** | **2.9** | **37** | 56.7 | 56.5 | 59.3 | | |
| ICORN | 3.670 R2 | A | **60.8** | **10/4** | **3.0** | **43** | 63.1 | 57.6 | 61.8 | | |
| ICORN | 3.970 R2 | A | **56.7** | **10/11** | **3.0** | **43** | 55.4 | 58.4 | 56.4 | | |
| KRUGER | K2-3001 | A | **56.8** | **9/26** | **3.4** | **38** | 56.3 | 56.8 | 57.2 | | |

# 2009 Soybean Test Results
## Region 2: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Monmouth Yield bu/a | Goodfield Yield bu/a | Dwight Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | | |
| KRUGER | K2-3102 | A | **62.2** | **9/27** | **2.6** | **39** | 64.3 | 61.8 | 60.4 | | |
| KRUGER | K2-3201 | A | **60.3** | **9/26** | **2.3** | **40** | 63.3 | 57.6 | 59.9 | | |
| KRUGER | K2-3302 | A | **61.2** | **10/3** | **3.0** | **40** | 63.5 | 61.0 | 59.1 | | |
| KRUGER | K2-3401 | A | **55.9** | **10/2** | **3.0** | **40** | 56.4 | 54.7 | 56.7 | | |
| KRUGER | K2-3501 | B | **58.4** | **10/4** | **2.8** | **36** | 62.0 | 57.8 | 55.3 | | |
| KRUGER | K2-3601 | A | **58.8** | **10/3** | **2.8** | **43** | 60.7 | 55.4 | 60.2 | | |
| KRUGER | K2-3801 | A | **58.4** | **10/6** | **2.8** | **40** | 62.9 | 54.3 | 57.9 | | |
| KRUGER | K2-3901 | A | **54.1** | **10/9** | **3.1** | **43** | 52.8 | 56.5 | 53.1 | | |
| LEWIS | 300 R2 | A | **60.7** | **9/30** | **3.0** | **37** | 63.6 | 61.7 | 56.7 | | |
| LEWIS | 330 R2 | A | **64.5** | **10/3** | **3.0** | **39** | 66.8 | 63.9 | 62.8 | | |
| LG SEEDS | C 3445 NRR* | F | **62.8** | **10/1** | **1.9** | **36** | 67.8 | 63.2 | 57.5 | | |
| MAVRICK | 6343 RR* | U | **61.2** | **10/4** | **2.1** | **37** | 66.6 | 60.3 | 56.8 | 63.3 | 62.7 |
| MAVRICK | 7303 RR* | U | **57.9** | **9/27** | **2.9** | **38** | 60.4 | 57.7 | 55.5 | 62.0 | |
| MAVRICK | 8322 RR* | U | **59.7** | **9/26** | **2.8** | **38** | 61.6 | 56.9 | 60.7 | | |
| MUNSON | 8300 R2 | A | **66.5** | **9/26** | **2.7** | **39** | 73.4 | 63.0 | 63.0 | | |
| MUNSON | 8328 RR | F | **63.3** | **9/29** | **2.7** | **38** | 62.9 | 62.6 | 64.6 | 65.3 | 64.7 |
| MUNSON | 8330 R2 | A | **61.4** | **9/30** | **3.2** | **39** | 67.1 | 54.1 | 63.1 | | |
| MUNSON | 8349 RR | F | **59.3** | **10/1** | **2.2** | **39** | 61.2 | 58.3 | 58.4 | 61.6 | |
| MUNSON | 8370 R2 | A | **52.1** | **10/5** | **2.8** | **39** | 50.6 | 50.6 | 55.2 | | |
| MWS | 3453 CRR* | F | **58.4** | **10/2** | **2.2** | **39** | 63.9 | 54.5 | 56.7 | | |
| MWS | RY 5300 C | A | **59.3** | **9/30** | **3.0** | **37** | 66.3 | 58.5 | 53.1 | | |
| NK BRAND | S 30-F5* | B | **62.1** | **9/29** | **3.2** | **40** | 68.5 | 54.9 | 62.9 | 65.0 | |
| NK BRAND | S 31-H9 | B | **59.8** | **9/28** | **3.1** | **42** | 57.9 | 61.1 | 60.5 | | |
| NK BRAND | S 33-K5 | B | **58.1** | **10/2** | **2.4** | **41** | 56.6 | 59.7 | 58.0 | | |
| NK BRAND | S 34-R2* | B | **64.2** | **9/30** | **2.2** | **38** | 67.1 | 62.5 | 63.1 | 65.9 | |
| NK BRAND | S 35-T9* | B | **64.8** | **10/6** | **2.9** | **43** | 69.2 | 61.1 | 64.0 | 66.2 | |
| NK BRAND | S 37-F7* | B | **62.5** | **10/8** | **2.7** | **41** | 66.5 | 61.0 | 59.9 | 65.5 | 63.0 |
| NK BRAND | S 37-P5* | B | **58.7** | **10/7** | **2.4** | **39** | 57.6 | 60.9 | 57.6 | 61.6 | 58.7 |
| NUTECH | 7316 | B | **62.1** | **9/29** | **2.7** | **38** | 61.3 | 63.6 | 61.5 | 65.1 | |
| NUTECH | 7322 | B | **54.7** | **10/2** | **2.3** | **36** | 55.0 | 52.6 | 56.5 | | |
| NUTECH | 7349 | B | **67.7** | **10/8** | **3.2** | **38** | 68.6 | 68.6 | 65.9 | | |
| NUTECH | 7386 | B | **56.7** | **10/9** | **2.6** | **40** | 59.1 | 56.6 | 54.4 | | |
| PIONEER | 93M11* | B | **66.4** | **9/24** | **1.7** | **36** | 73.3 | 61.8 | 64.3 | 67.4 | 64.1 |
| PIONEER | 93M42* | B | **61.1** | **9/30** | **2.3** | **42** | 63.7 | 59.3 | 60.1 | 64.2 | 64.3 |
| PIONEER | 93Y02* | B | **61.6** | **9/24** | **1.7** | **35** | 65.5 | 59.1 | 60.1 | 66.3 | |
| PIONEER | 93Y11* | B | **63.8** | **9/25** | **1.8** | **35** | 67.9 | 63.5 | 60.1 | 66.0 | |
| PIONEER | 93Y20* | B | **63.9** | **9/28** | **2.4** | **39** | 66.3 | 64.5 | 61.0 | | |
| PIONEER | 93Y40 | B | **64.4** | **9/29** | **2.2** | **37** | 67.6 | 63.2 | 62.3 | | |
| PIONEER | 93Y51 | B | **63.8** | **10/1** | **1.9** | **38** | 65.8 | 61.3 | 64.3 | | |
| PIONEER | 93Y70* | B | **59.9** | **9/30** | **2.6** | **42** | 58.4 | 60.1 | 61.3 | 64.4 | |
| POWER PLUS | 32K0 | B | **61.2** | **9/30** | **2.7** | **40** | 61.6 | 61.7 | 60.2 | | |
| STINE | 3002-4 | U | **63.1** | **9/27** | **2.6** | **38** | 65.7 | 60.8 | 62.7 | | |
| STINE | 3423-4* | U | **57.1** | **10/1** | **2.6** | **39** | 61.0 | 56.7 | 53.6 | | |
| STINE | 3602-4* | U | **55.1** | **10/2** | **2.6** | **39** | 52.6 | 55.7 | 57.0 | 60.5 | 60.3 |
| STINE | 3823-4* | U | **52.2** | **10/4** | **2.4** | **38** | 51.9 | 55.2 | 49.5 | | |
| STONE SEED GROUP | 2346 NRR* | B | **63.1** | **10/3** | **2.0** | **38** | 63.2 | 66.6 | 59.5 | 65.0 | |
| STONE SEED GROUP | 3A319 NRR | B | **63.7** | **9/26** | **2.7** | **39** | 66.0 | 64.3 | 61.0 | 66.5 | |
| SUN PRAIRIE | SP 3404 NRR* | U | **58.1** | **10/4** | **2.0** | **36** | 57.1 | 57.9 | 59.3 | | |
| SUN PRAIRIE | SP 3430 NRR* | U | **61.7** | **10/1** | **2.1** | **37** | 64.6 | 62.9 | 57.6 | | |
| SUN PRAIRIE | SP 3567 NRR* | U | **62.5** | **9/30** | **2.5** | **38** | 63.2 | 61.2 | 63.2 | | |
| TRISOY | 31Z0 R2 | A | **59.8** | **9/25** | **2.4** | **41** | 60.9 | 57.2 | 61.4 | | |
| TRISOY | 32Z0 R2 | A | **61.5** | **9/30** | **3.0** | **40** | 60.6 | 62.4 | 61.5 | | |
| WILKEN | W 3426 NRR | B | **60.8** | **9/26** | **2.6** | **37** | 57.7 | 62.8 | 61.8 | 64.1 | |
| WILKEN | W 3432 NRR | B | **61.9** | **9/28** | **2.8** | **39** | 70.6 | 59.5 | 55.6 | 65.2 | |
| WILKEN | W 34R03 N | A | **62.3** | **9/26** | **3.1** | **37** | 65.0 | 59.1 | 62.9 | | |
| WILKEN | W 34R17 N | A | **58.4** | **9/26** | **2.8** | **36** | 58.0 | 58.8 | 58.5 | | |
| WILKEN | W 34R28 N | A | **63.9** | **10/1** | **2.1** | **38** | 66.7 | 61.3 | 63.8 | | |
| WILLCROSS | RY 5300 N | B | **63.9** | **9/25** | **2.2** | **35** | 63.1 | 62.6 | 66.0 | | |
| WILLCROSS | RY 5310 N | A | **64.4** | **10/1** | **2.0** | **37** | 66.8 | 59.4 | 67.1 | | |
| WILLCROSS | RY 5320 N | A | **61.5** | **9/26** | **2.9** | **39** | 66.8 | 57.4 | 60.3 | | |
| WILLCROSS | RY 5340 N | A | **59.3** | **10/4** | **3.2** | **39** | 63.2 | 56.0 | 58.6 | | |
| WILLCROSS | RY 5350 N | A | **56.8** | **9/30** | **3.1** | **40** | 60.3 | 57.9 | 52.2 | | |
| WYCKOFF | W 3101 CR2 | A | **59.6** | **9/26** | **3.3** | **38** | 60.5 | 56.8 | 61.3 | | |
| | AVERAGE | | **60.7** | **9/30** | **2.6** | **39** | 63.0 | 59.6 | 59.6 | 64.2 | 63.5 |
| | L.S.D. 25% LEVEL | | **2.8** | | **0.2** | **1** | 5.5 | 3.2 | 3.3 | | |
| | COEFF. OF VAR. (%) | | **8.6** | | **15.5** | **6** | 9.3 | 5.7 | 5.9 | | |

1IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, I= Insecticide, B= Insecticide+Fungicide, A= Acceleron

# 2009 Soybean Test Results
## Region 3: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| ASGROW | RY 2919 | A | **65.1** | **9/23** | **2.0** | **37** | 62.7 | 73.9 | 58.8 | | |
| ASGROW | RY 2929 | A | **72.3** | **9/27** | **1.8** | **37** | 67.9 | 81.5 | 67.5 | | |
| CHANNEL | 2900 R2 | A | **63.0** | **9/24** | **2.5** | **36** | 56.1 | 72.3 | 60.5 | | |
| CHANNEL | 2951 R* | F | **65.7** | **9/25** | **1.8** | **34** | 61.5 | 72.1 | 63.5 | | |
| DAIRYLAND | DSR-2770 RR* | U | **65.8** | **9/24** | **2.0** | **34** | 62.0 | 72.7 | 62.8 | 66.0 | 60.7 |
| DAIRYLAND | DSR-2929 RR* | U | **64.5** | **9/26** | **2.1** | **37** | 59.3 | 71.3 | 62.8 | 64.2 | 58.2 |
| EXCEL | 8244 NApRR* | U | **60.7** | **9/22** | **1.9** | **35** | 53.5 | 67.8 | 60.8 | | |
| EXCEL | 8267 NApRR* | U | **62.8** | **9/25** | **2.2** | **35** | 55.5 | 70.1 | 62.8 | | |
| G2 GENETICS | 6279 | B | **63.1** | **9/20** | **1.5** | **34** | 56.1 | 68.2 | 65.0 | | |
| G2 GENETICS | 7299 | B | **62.8** | **9/19** | **1.9** | **35** | 54.0 | 73.4 | 60.9 | | |
| HORIZON | 29N12 R | F | **69.2** | **9/25** | **1.8** | **34** | 67.3 | 77.0 | 63.1 | | |
| HORIZON | H 296 N | F | **65.5** | **9/26** | **2.3** | **35** | 61.5 | 74.1 | 60.9 | 63.3 | 60.4 |
| HUBNER | H 28-01 R2 | A | **67.2** | **9/24** | **1.5** | **34** | 64.1 | 75.2 | 62.4 | | |
| HUBNER | H 29-02 R2 | A | **67.6** | **9/24** | **1.6** | **34** | 66.6 | 75.5 | 60.5 | | |
| KRUGER | K2-2901 | A | **69.5** | **9/25** | **1.7** | **35** | 67.1 | 78.6 | 62.9 | | |
| KRUGER | K2-3002 | A | **69.6** | **9/25** | **2.0** | **34** | 63.4 | 78.0 | 67.5 | | |
| MARTIN | M 028 R2Y | U | **61.4** | **9/23** | **2.0** | **35** | 56.0 | 67.8 | 60.3 | | |
| MARTIN | M 927 NRR | U | **67.5** | **9/25** | **1.5** | **34** | 64.5 | 74.1 | 63.7 | 65.6 | |
| MUNSON | 8280 R2 | A | **67.2** | **9/23** | **1.7** | **33** | 63.1 | 78.4 | 60.2 | | |
| MWS | 2939 CRR* | F | **66.3** | **9/26** | **2.1** | **38** | 63.7 | 72.6 | 62.7 | 64.8 | |
| MWS | 2988 CRR* | F | **67.7** | **9/25** | **2.2** | **37** | 63.7 | 78.5 | 60.8 | | |
| MWS | RY 5295 C | U | **65.5** | **9/23** | **1.6** | **34** | 62.1 | 74.3 | 60.1 | | |
| NUTECH | 6277 | B | **68.2** | **9/25** | **1.6** | **35** | 64.6 | 75.9 | 64.0 | 67.6 | 64.8 |
| NUTECH | 7296 | B | **64.6** | **9/21** | **1.5** | **36** | 59.8 | 75.3 | 58.7 | 64.5 | |
| NUTECH | 7297 | B | **68.3** | **9/26** | **2.2** | **37** | 64.6 | 78.3 | 62.0 | 67.2 | 63.6 |
| NUTECH | 7299 | B | **69.0** | **9/25** | **1.7** | **36** | 64.1 | 77.8 | 65.1 | | |
| PIONEER | 92M54* | B | **61.8** | **9/22** | **2.2** | **36** | 55.7 | 71.8 | 57.9 | | |
| PIONEER | 92Y30* | B | **62.1** | **9/19** | **1.9** | **34** | 55.4 | 71.3 | 59.8 | | |
| PIONEER | 92Y80* | B | **66.3** | **9/23** | **2.2** | **35** | 58.4 | 75.3 | 65.3 | 66.2 | |
| STINE | 2602-4 | U | **63.1** | **9/22** | **1.8** | **34** | 60.5 | 67.7 | 61.1 | | |
| SUN PRAIRIE | SP 2904 NRR* | U | **57.8** | **9/21** | **2.5** | **34** | 52.1 | 67.5 | 53.8 | 56.8 | 54.9 |
| SUN PRAIRIE | SP 2967 NRR* | U | **64.8** | **9/25** | **2.2** | **35** | 60.1 | 74.4 | 60.1 | 64.1 | |
| | AVERAGE | | **65.5** | **9/24** | **1.9** | **35** | 60.8 | 73.8 | 61.8 | 64.6 | 60.4 |
| | L.S.D. 25% LEVEL | | **2.3** | | **0.2** | **1** | 6.1 | 3.4 | 2.5 | | |
| | COEFF. OF VAR. (%) | | **6.4** | | **19.3** | **4** | 6.1 | 2.8 | 4.3 | | |
| **MATURITY GROUP 3** | | | | | | | | | | | |
| ASGROW | AG 3039 | A | **70.0** | **9/23** | **2.2** | **36** | 65.7 | 79.7 | 64.6 | | |
| ASGROW | AG 3130 | A | **65.5** | **9/27** | **2.6** | **35** | 60.5 | 76.0 | 60.1 | | |
| ASGROW | AG 3239 | A | **69.5** | **9/27** | **2.3** | **37** | 64.1 | 77.6 | 66.8 | | |
| ASGROW | AG 3430 | A | **68.4** | **9/28** | **2.4** | **36** | 65.6 | 75.3 | 64.3 | | |
| ASGROW | AG 3539 | A | **65.5** | **9/29** | **2.1** | **39** | 61.4 | 75.3 | 59.8 | | |
| ASGROW | AG 3803 | B | **68.3** | **10/7** | **2.2** | **40** | 60.8 | 77.8 | 66.1 | 67.9 | 64.7 |
| ASGROW | RY 3209 | A | **67.1** | **9/27** | **2.2** | **36** | 65.0 | 74.7 | 61.6 | | |
| ASGROW | RY 3709 | A | **66.6** | **10/5** | **2.2** | **40** | 63.4 | 70.1 | 66.3 | | |
| ASGROW | RY 3919 | A | **69.0** | **10/6** | **2.3** | **39** | 62.2 | 78.7 | 66.0 | | |
| BECK | 342 NR | B | **65.7** | **9/28** | **2.0** | **35** | 61.0 | 72.5 | 63.5 | 65.0 | 62.1 |
| BECK | 399 NR | B | **65.5** | **10/7** | **2.2** | **39** | 61.0 | 73.8 | 61.9 | 65.1 | 61.1 |
| BECK / XL | 325 NR | B | **67.6** | **9/30** | **2.0** | **38** | 67.8 | 72.2 | 62.8 | | |
| BECK / XL | 355 R | B | **68.0** | **9/28** | **1.6** | **34** | 58.3 | 75.8 | 69.9 | | |
| BECK / XL | 362 NR | B | **68.3** | **10/1** | **1.8** | **37** | 65.4 | 75.3 | 64.4 | | |
| CHANNEL | 3000 R2 | A | **72.1** | **9/26** | **1.9** | **36** | 70.7 | 79.3 | 66.4 | | |
| CHANNEL | 3051 R* | F | **64.6** | **9/26** | **1.8** | **36** | 56.5 | 74.3 | 63.0 | | |
| CHANNEL | 3103 R2 | A | **67.7** | **9/26** | **2.0** | **36** | 64.4 | 76.8 | 62.1 | | |
| CHANNEL | 3400 R2* | A | **67.1** | **9/28** | **2.2** | **36** | 63.5 | 75.7 | 61.9 | | |
| CHANNEL | 3451 R* | F | **64.3** | **10/2** | **1.9** | **36** | 58.9 | 73.5 | 60.6 | 63.4 | |
| CHANNEL | 3500 R2* | A | **67.9** | **9/29** | **2.4** | **38** | 66.5 | 75.3 | 62.0 | | |
| CHANNEL | 3501 R2 | A | **67.5** | **9/29** | **2.0** | **36** | 64.9 | 75.6 | 62.0 | | |
| CHANNEL | 3600 R2 | A | **64.6** | **10/3** | **2.7** | **41** | 61.4 | 74.2 | 58.2 | | |
| CHANNEL | 3951 R* | F | **69.0** | **10/6** | **2.3** | **39** | 65.9 | 76.7 | 64.3 | 67.3 | |
| CROPLAN | RC 3757* | F | **68.4** | **9/30** | **1.9** | **38** | 64.5 | 75.2 | 65.3 | 65.6 | |
| CROPLAN | RC 3864* | F | **67.6** | **10/7** | **2.2** | **38** | 65.9 | 74.1 | 62.7 | 66.7 | |
| CROPLAN | RC 3967* | F | **69.4** | **10/5** | **2.5** | **39** | 66.5 | 77.9 | 63.8 | | |
| DAIRYLAND | DSR-3265 RR* | U | **60.9** | **9/30** | **2.5** | **37** | 55.3 | 68.7 | 58.8 | 60.2 | |
| DAIRYLAND | DSR-3636 R2Y | A | **72.0** | **10/1** | **1.9** | **37** | 67.5 | 78.7 | 69.6 | | |
| DAIRYLAND | DSR-3675 RR* | U | **63.3** | **10/2** | **1.9** | **36** | 56.7 | 71.6 | 61.4 | 62.9 | 60.8 |
| DIENER | 3121 CR2* | A | **65.3** | **9/27** | **2.3** | **37** | 61.5 | 75.0 | 59.6 | | |
| DIENER | 3521 CR2* | A | **65.3** | **9/29** | **2.0** | **36** | 63.9 | 74.3 | 57.9 | | |
| DIENER | 3820 CR* | A | **68.7** | **10/6** | **2.3** | **39** | 67.0 | 74.5 | 64.6 | | |
| DYNA-GRO | 32X39* | B | **66.6** | **10/8** | **2.3** | **38** | 62.5 | 75.3 | 61.9 | 65.5 | |
| DYNA-GRO | 37C38* | B | **64.6** | **10/6** | **2.1** | **36** | 60.2 | 73.1 | 60.5 | 65.2 | |
| DYNA-GRO | 37P37* | B | **65.7** | **9/30** | **1.8** | **37** | 62.7 | 72.4 | 62.1 | 63.0 | |
| DYNA-GRO | 39RY36 | A | **66.0** | **10/2** | **2.8** | **42** | 62.5 | 74.5 | 61.0 | | |
| DYNA-GRO | 32RY38 | A | **68.2** | **10/7** | **2.2** | **39** | 64.4 | 76.5 | 63.7 | | |
| DYNA-GRO | 31RY39 | A | **68.2** | **10/6** | **1.7** | **37** | 65.0 | 77.7 | 61.8 | | |
| DYNA-GRO | V39N9RR | B | **65.2** | **10/8** | **2.1** | **39** | 61.8 | 73.5 | 60.2 | 63.8 | |

# 2009 Soybean Test Results
## Region 3: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | | |
| FIELDER'S CHOICE | NG 3404 NR* | U | **66.3** | **9/29** | **2.0** | **35** | 62.1 | 72.5 | 64.2 | | |
| FIELDER'S CHOICE | NG 3880 NRS* | U | **64.8** | **10/4** | **2.0** | **36** | 61.7 | 72.5 | 60.4 | | |
| FS HISOY | A 09-321 | B | **68.3** | **9/30** | **1.8** | **36** | 65.5 | 75.3 | 64.1 | | |
| FS HISOY | A 09-36 | B | **66.2** | **10/4** | **2.6** | **41** | 65.1 | 75.3 | 58.4 | | |
| FS HISOY | A 09-381 | B | **69.2** | **10/6** | **2.2** | **39** | 66.2 | 78.8 | 62.5 | | |
| FS HISOY | A 09-382 | B | **70.2** | **10/5** | **1.6** | **35** | 66.0 | 80.6 | 64.0 | | |
| FS HISOY | HS 33R70 | B | **67.0** | **9/27** | **2.6** | **38** | 62.1 | 78.4 | 60.5 | 64.2 | 61.2 |
| FS HISOY | HS 3466 | B | **65.1** | **9/29** | **1.9** | **35** | 56.6 | 75.4 | 63.3 | 63.8 | 62.2 |
| FS HISOY | HS 3766 | B | **69.1** | **10/7** | **2.1** | **38** | 63.1 | 76.5 | 67.7 | 67.6 | 62.7 |
| FS HISOY | HS 38R80 | B | **66.5** | **10/2** | **1.8** | **38** | 64.6 | 74.4 | 60.5 | 64.2 | |
| FS HISOY | HS 39R70 | B | **68.5** | **10/5** | **2.2** | **38** | 65.5 | 77.7 | 62.2 | 66.7 | 62.0 |
| G2 GENETICS | 6311 | B | **63.8** | **9/27** | **2.7** | **34** | 56.7 | 73.7 | 61.1 | | |
| G2 GENETICS | 7333 | B | **65.0** | **9/30** | **2.3** | **40** | 61.7 | 71.3 | 62.0 | 65.8 | |
| G2 GENETICS | 7339 | B | **65.0** | **9/29** | **2.4** | **40** | 61.9 | 70.8 | 62.4 | | |
| G2 GENETICS | 7373 | B | **69.4** | **10/2** | **1.8** | **37** | 66.0 | 74.4 | 67.9 | | |
| G2 GENETICS | 7389 | B | **68.0** | **10/1** | **2.2** | **39** | 63.6 | 74.9 | 65.6 | | |
| GREAT HEART | GT-327 CRR* | B | **64.4** | **9/28** | **2.2** | **37** | 63.9 | 69.9 | 59.5 | | |
| GREAT HEART | GT-353 CRS* | B | **66.3** | **9/30** | **2.1** | **40** | 64.5 | 75.0 | 59.3 | | |
| GREAT HEART | GT-372 CR2 | B | **65.7** | **10/4** | **2.5** | **41** | 62.1 | 74.6 | 60.3 | | |
| GREAT HEART | GT-376 CRS* | B | **64.2** | **10/4** | **2.0** | **37** | 59.6 | 71.6 | 61.2 | | |
| HOBLIT | 342 NRR | F | **65.0** | **9/28** | **2.1** | **36** | 60.5 | 73.9 | 60.5 | 64.8 | 61.6 |
| HOBLIT | 385 NRS | F | **65.9** | **10/4** | **2.1** | **37** | 62.5 | 72.4 | 62.7 | | |
| HORIZON | 31N25 R | F | **66.4** | **9/27** | **2.3** | **36** | 61.5 | 73.1 | 64.8 | | |
| HORIZON | 32N62 R | F | **71.5** | **9/28** | **2.2** | **37** | 67.5 | 78.9 | 68.1 | | |
| HORIZON | 32N73 R | F | **66.4** | **9/26** | **2.3** | **34** | 63.1 | 78.9 | 57.2 | | |
| HORIZON | 34N43 R | F | **67.8** | **9/28** | **2.2** | **40** | 62.3 | 74.5 | 66.6 | | |
| HORIZON | 35N01 R | F | **67.1** | **10/3** | **2.3** | **34** | 65.6 | 74.6 | 61.1 | | |
| HORIZON | 36N94 R | F | **65.5** | **10/4** | **2.4** | **41** | 62.2 | 74.2 | 59.9 | | |
| HORIZON | H 323 N | F | **66.4** | **9/26** | **2.2** | **35** | 62.0 | 74.3 | 63.0 | 64.8 | |
| HORIZON | H 340 N | F | **66.1** | **9/30** | **1.8** | **36** | 62.1 | 73.5 | 62.8 | 64.3 | 61.2 |
| HORIZON | H 384 N | F | **65.0** | **10/5** | **2.0** | **36** | 62.7 | 73.8 | 58.6 | 65.0 | |
| HUBNER | H 35-01 R2 | A | **67.7** | **10/1** | **2.0** | **34** | 63.5 | 75.0 | 64.6 | | |
| HUBNER | H 39-01 R2 | A | **67.8** | **10/12** | **2.5** | **42** | 64.7 | 72.7 | 65.9 | | |
| HUBNER | H 398 NRR | F | **70.5** | **10/7** | **2.2** | **38** | 68.1 | 77.1 | 66.3 | | |
| ICORN | 3.160 R2 | A | **65.6** | **9/24** | **2.1** | **35** | 60.9 | 74.1 | 61.8 | | |
| ICORN | 3.670 R2 | A | **66.3** | **10/4** | **2.8** | **40** | 60.4 | 75.4 | 63.1 | | |
| ICORN | 3.970 R2 | A | **69.1** | **10/10** | **2.6** | **41** | 67.7 | 72.7 | 66.9 | | |
| KRUGER | K2-3001 | A | **66.3** | **9/27** | **2.3** | **37** | 60.9 | 74.8 | 63.1 | | |
| KRUGER | K2-3102 | A | **67.8** | **9/25** | **1.9** | **36** | 66.1 | 75.3 | 62.1 | | |
| KRUGER | K2-3201 | A | **65.8** | **9/26** | **2.0** | **39** | 61.2 | 74.5 | 61.6 | | |
| KRUGER | K2-3302 | A | **65.4** | **9/29** | **2.5** | **38** | 62.6 | 71.6 | 62.0 | | |
| KRUGER | K2-3401 | A | **66.2** | **9/30** | **2.4** | **37** | 63.3 | 73.2 | 62.2 | | |
| KRUGER | K2-3501 | B | **69.0** | **10/1** | **2.0** | **35** | 66.9 | 75.7 | 64.2 | | |
| KRUGER | K2-3601 | A | **64.9** | **10/3** | **2.7** | **39** | 58.4 | 74.4 | 62.1 | | |
| KRUGER | K2-3801 | A | **70.4** | **10/6** | **2.0** | **39** | 65.0 | 79.8 | 66.5 | | |
| KRUGER | K2-3901 | A | **69.5** | **10/13** | **2.5** | **41** | 67.8 | 75.3 | 65.5 | | |
| KRUGER | K-329 RRSCN | B | **68.5** | **9/27** | **2.1** | **34** | 64.7 | 77.1 | 63.7 | 66.0 | |
| KRUGER | K-348 RRSCN | B | **64.6** | **9/27** | **2.0** | **35** | 61.7 | 77.1 | 55.0 | 64.2 | 62.4 |
| KRUGER | K-384 RRSCN | B | **70.4** | **10/5** | **2.3** | **39** | 66.9 | 77.0 | 67.4 | 67.8 | 64.7 |
| LEWIS | 3780 | B | **64.0** | **10/4** | **2.3** | **37** | 61.1 | 73.0 | 57.9 | | |
| LEWIS | 3909 | B | **70.4** | **10/6** | **2.3** | **39** | 68.1 | 76.6 | 66.4 | 68.3 | |
| LEWIS | 3968 | B | **66.7** | **10/7** | **2.3** | **39** | 59.1 | 76.5 | 64.4 | 66.4 | 62.2 |
| LEWIS | 360 R2 | A | **65.1** | **10/3** | **2.6** | **39** | 62.0 | 73.7 | 59.6 | | |
| LEWIS | 380 R2 | A | **70.2** | **10/6** | **2.2** | **39** | 67.6 | 78.6 | 64.5 | | |
| LG SEEDS | C 3445 NRR* | F | **65.4** | **9/29** | **2.0** | **35** | 59.0 | 72.1 | 65.1 | | |
| MARTIN | M 034N R2Y | A | **66.8** | **9/27** | **2.2** | **35** | 61.9 | 74.8 | 63.8 | | |
| MARTIN | M 035 R2Y | A | **70.7** | **9/30** | **2.2** | **34** | 65.1 | 79.6 | 67.3 | | |
| MARTIN | M 930 NRR | U | **67.4** | **9/26** | **2.3** | **35** | 64.6 | 72.5 | 65.2 | 66.0 | |
| MAVRICK | 5394 RR* | U | **64.1** | **10/12** | **2.4** | **40** | 57.9 | 73.3 | 61.0 | | |
| MAVRICK | 6343 RR* | U | **65.9** | **9/30** | **2.1** | **36** | 61.2 | 73.4 | 63.2 | 64.0 | 60.7 |
| MAVRICK | 6369 RR* | U | **66.7** | **10/3** | **2.0** | **37** | 64.7 | 74.9 | 60.6 | 65.9 | 62.2 |
| MAVRICK | 7303 RR* | U | **64.9** | **9/27** | **2.3** | **35** | 58.8 | 75.6 | 60.2 | 63.9 | |
| MAVRICK | 7376 RR* | U | **63.2** | **9/30** | **1.8** | **38** | 60.3 | 70.4 | 58.9 | 62.6 | |
| MAVRICK | 8322 RR* | U | **66.0** | **9/26** | **2.3** | **35** | 61.8 | 72.1 | 64.1 | | |
| MUNSON | 8300 R2 | A | **65.8** | **9/25** | **2.1** | **36** | 63.9 | 72.2 | 61.4 | | |
| MUNSON | 8328 RR | F | **68.5** | **9/26** | **2.1** | **36** | 65.8 | 76.4 | 63.4 | 66.4 | 63.1 |
| MUNSON | 8330 R2 | A | **65.0** | **9/28** | **2.5** | **37** | 63.1 | 70.0 | 61.8 | | |
| MUNSON | 8349 RR | F | **62.3** | **9/27** | **2.1** | **36** | 60.1 | 69.2 | 57.6 | 62.7 | |
| MUNSON | 8370 R2 | A | **68.9** | **10/6** | **2.2** | **40** | 67.2 | 77.2 | 62.4 | | |
| MWS | 3453 CRR* | F | **60.8** | **9/28** | **1.9** | **35** | 56.1 | 68.8 | 57.7 | | |
| MWS | RY 5300 C | A | **69.7** | **9/26** | **2.1** | **34** | 64.4 | 78.5 | 66.1 | | |
| MYCOGEN | 5N352 RR* | U | **64.7** | **10/3** | **1.9** | **36** | 60.5 | 72.1 | 61.6 | 63.7 | |
| MYCOGEN | 5N383 RR* | U | **67.2** | **10/5** | **2.1** | **37** | 66.4 | 74.6 | 60.7 | | |
| NK BRAND | S 31-H9 | B | **61.6** | **9/28** | **2.6** | **40** | 58.8 | 66.4 | 59.7 | | |
| NK BRAND | S 33-K5 | B | **63.0** | **10/1** | **2.2** | **38** | 58.4 | 71.1 | 59.5 | | |
| NK BRAND | S 34-R2* | B | **66.5** | **9/28** | **2.0** | **35** | 61.6 | 72.3 | 65.6 | 65.3 | |
| NK BRAND | S 35-T9* | B | **65.6** | **10/3** | **2.6** | **43** | 58.0 | 74.0 | 64.8 | 65.7 | |

# 2009 Soybean Test Results
## Region 3: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | | |
| NK BRAND | S 37-F7* | B | **65.7** | **10/6** | **2.6** | **39** | 59.9 | 75.3 | 61.9 | 65.4 | 61.0 |
| NK BRAND | S 37-P5* | B | **66.4** | **10/3** | **2.0** | **37** | 62.4 | 73.4 | 63.3 | 65.4 | 60.6 |
| NK BRAND | S 39-A3* | B | **68.8** | **10/6** | **2.3** | **38** | 62.0 | 79.0 | 65.5 | 67.1 | 61.9 |
| NUTECH | 7349 | B | **71.3** | **10/6** | **2.7** | **39** | 64.4 | 79.1 | 70.5 | | |
| NUTECH | 7386 | B | **67.3** | **10/6** | **2.1** | **37** | 65.6 | 74.1 | 62.1 | | |
| NUTECH | 7369 S* | B | **66.3** | **9/28** | **2.1** | **38** | 63.1 | 72.1 | 63.6 | | |
| NUTECH | 7399* | B | **68.6** | **10/7** | **2.3** | **38** | 64.9 | 76.9 | 63.9 | 66.6 | 62.4 |
| PIONEER | 93M42* | B | **68.5** | **9/27** | **2.2** | **39** | 64.0 | 76.6 | 65.0 | 65.6 | 63.1 |
| PIONEER | 93M61* | B | **66.9** | **9/27** | **1.8** | **37** | 62.5 | 75.6 | 62.7 | 67.1 | 63.5 |
| PIONEER | 93Y02* | B | **67.3** | **9/25** | **1.7** | **34** | 64.3 | 73.1 | 64.4 | 66.3 | |
| PIONEER | 93Y11* | B | **66.8** | **9/26** | **1.8** | **34** | 63.7 | 72.4 | 64.4 | 66.0 | |
| PIONEER | 93Y40 | B | **69.7** | **9/30** | **1.9** | **35** | 63.6 | 77.7 | 67.6 | | |
| PIONEER | 93Y51 | B | **65.5** | **9/29** | **1.7** | **38** | 58.7 | 74.9 | 63.0 | | |
| PIONEER | 93Y70* | B | **66.8** | **10/3** | **2.3** | **42** | 60.7 | 75.4 | 64.2 | 67.0 | |
| PIONEER | 93Y91* | B | **67.9** | **10/7** | **2.0** | **38** | 61.1 | 78.3 | 64.4 | | |
| PIONEER | 93Y92 | B | **68.7** | **10/4** | **2.2** | **41** | 68.2 | 74.3 | 63.6 | | |
| POWER PLUS | 32K0 | B | **65.2** | **9/27** | **2.4** | **41** | 63.6 | 70.4 | 61.5 | | |
| POWER PLUS | 34B9 | B | **67.2** | **9/29** | **2.1** | **39** | 62.9 | 74.8 | 63.9 | | |
| POWER PLUS | 36C0 | B | **69.9** | **10/1** | **2.0** | **36** | 67.8 | 76.9 | 64.9 | | |
| STINE | 3002-4 | U | **64.4** | **9/27** | **2.5** | **37** | 59.4 | 73.3 | 60.6 | | |
| STINE | 3132-4* | U | **68.8** | **9/28** | **2.0** | **34** | 64.9 | 76.8 | 64.9 | | |
| STINE | 3423-4* | U | **67.2** | **9/28** | **2.3** | **37** | 66.3 | 70.9 | 64.3 | | |
| STINE | 3602-4* | U | **66.5** | **10/6** | **2.1** | **38** | 58.4 | 76.5 | 64.5 | 66.8 | 63.2 |
| STINE | 3823-4* | U | **65.1** | **10/6** | **2.1** | **37** | 62.5 | 73.7 | 59.2 | | |
| STINE | 3923-4* | U | **68.7** | **10/7** | **1.8** | **35** | 63.9 | 76.5 | 65.8 | | |
| STONE SEED GROUP | 3A378 NRR | B | **67.3** | **10/4** | **1.9** | **40** | 62.7 | 74.4 | 64.6 | 65.6 | |
| STONE SEED GROUP | 3A388 NRR | B | **69.1** | **10/9** | **2.3** | **41** | 65.4 | 76.5 | 65.3 | 68.0 | |
| STONE SEED GROUP | 3A398 NRR | B | **68.5** | **10/7** | **2.4** | **39** | 63.8 | 75.8 | 65.9 | | |
| SUN PRAIRIE | SP 3404 NRR* | U | **65.3** | **10/5** | **2.0** | **33** | 60.0 | 72.8 | 63.1 | | |
| SUN PRAIRIE | SP 3430 NRR* | U | **64.4** | **9/27** | **2.0** | **36** | 58.6 | 69.7 | 65.0 | 64.1 | |
| SUN PRAIRIE | SP 3567 NRR* | U | **63.4** | **9/27** | **2.1** | **36** | 58.9 | 72.8 | 58.5 | | |
| TRISOY | 31Z0 R2 | A | **66.9** | **9/29** | **2.0** | **39** | 62.4 | 74.8 | 63.7 | | |
| TRISOY | 32X0 R2 | A | **65.8** | **9/27** | **2.2** | **36** | 62.2 | 73.8 | 61.3 | | |
| TRISOY | 32Z0 R2 | A | **66.5** | **10/1** | **2.3** | **36** | 63.6 | 74.0 | 61.9 | | |
| TRISOY | 34Z9 R2 | A | **65.7** | **9/27** | **2.0** | **38** | 63.7 | 73.8 | 59.5 | | |
| TRISOY | 35Z0 R2 | A | **68.1** | **9/29** | **2.0** | **34** | 63.4 | 77.5 | 63.4 | | |
| TRISOY | 3895 RR(CN) | U | **67.8** | **10/5** | **2.1** | **38** | 64.4 | 74.8 | 64.1 | | |
| TRISOY | 3977 RR(CN) | U | **65.9** | **10/4** | **2.0** | **37** | 61.4 | 75.5 | 60.7 | 65.3 | |
| WILKEN | W 3434 NRR | B | **67.2** | **9/28** | **2.1** | **36** | 64.6 | 73.8 | 63.3 | 65.8 | 62.6 |
| WILKEN | W 3459 NRR | B | **64.0** | **9/28** | **1.9** | **35** | 57.5 | 72.4 | 62.1 | 63.5 | |
| WILKEN | W 3465 NRR | B | **65.0** | **10/3** | **2.1** | **37** | 58.6 | 73.7 | 62.8 | 63.6 | 60.1 |
| WILKEN | W 3479 NRR | B | **66.4** | **10/6** | **2.2** | **37** | 63.6 | 74.0 | 61.7 | 64.4 | 60.7 |
| WILKEN | W 3487 NRR | B | **65.2** | **10/7** | **2.1** | **37** | 60.2 | 72.7 | 62.5 | 65.1 | |
| WILKEN | W 3488 NRR | B | **69.3** | **10/6** | **2.1** | **36** | 67.7 | 76.0 | 64.2 | 67.9 | 63.7 |
| WILKEN | W 34R66 N | A | **64.0** | **10/4** | **2.5** | **42** | 58.7 | 75.6 | 57.7 | | |
| WILKEN | W 34R84 N | A | **69.0** | **10/5** | **2.2** | **39** | 64.8 | 77.0 | 65.1 | | |
| WILKEN | W 3577 NRR | B | **67.9** | **9/30** | **2.0** | **37** | 65.1 | 75.0 | 63.7 | 64.8 | 61.4 |
| WILKEN | W 3592 NRR | B | **66.8** | **10/5** | **2.5** | **37** | 61.1 | 75.1 | 64.0 | 65.6 | 61.3 |
| WILKEN | W 35R95 N | B | **68.6** | **10/6** | **1.7** | **36** | 64.4 | 76.6 | 64.7 | | |
| WILLCROSS | RY 5360 N | A | **66.0** | **10/3** | **2.7** | **41** | 64.3 | 73.1 | 60.7 | | |
| WILLCROSS | RY 5380 N | A | **71.2** | **10/7** | **2.3** | **39** | 69.6 | 80.1 | 63.9 | | |
| WILLCROSS | RY 5390 N | A | **71.2** | **10/6** | **1.6** | **36** | 68.6 | 79.9 | 65.2 | | |
| | AVERAGE | | **66.9** | **10/2** | **2.2** | **37** | 63.0 | 74.7 | 62.9 | 65.3 | 62.1 |
| | L.S.D. 25% LEVEL | | **2.0** | | **0.2** | **1** | 3.3 | 2.3 | 2.5 | | |
| | COEFF. OF VAR. (%) | | **5.4** | | **15.4** | **6** | 5.5 | 3.2 | 4.1 | | |
| **MATURITY GROUP 4** | | | | | | | | | | | |
| BECK | 422 NR | B | **64.0** | **10/15** | **2.3** | **37** | 59.8 | 71.1 | 61.2 | 63.8 | |
| BECK / XL | 400 NR | B | **62.9** | **10/11** | **2.7** | **43** | 58.8 | 70.0 | 60.0 | | |
| DYNA-GRO | 33A40* | B | **67.1** | **10/9** | **2.2** | **38** | 63.0 | 75.2 | 63.2 | 64.3 | |
| EXCEL | 8407 NRR | U | **61.8** | **10/9** | **1.9** | **39** | 56.0 | 71.5 | 57.8 | 61.7 | |
| EXCEL | 8442 NRR | U | **63.2** | **10/17** | **2.6** | **40** | 61.2 | 68.5 | 59.9 | | |
| EXCEL | 8454 NRRSTS | U | **62.9** | **10/14** | **2.4** | **39** | 58.1 | 71.6 | 59.1 | | |
| G2 GENETICS | 7419 | B | **65.2** | **10/14** | **1.9** | **44** | 59.4 | 74.3 | 62.1 | | |
| G2 GENETICS | 7439 S | B | **70.5** | **10/14** | **1.9** | **38** | 69.1 | 76.0 | 66.2 | | |
| GREAT HEART | GT-438 CRR* | B | **61.5** | **10/17** | **2.5** | **41** | 60.0 | 68.4 | 56.1 | 60.4 | |
| GREAT HEART | GT-443 CRS* | B | **70.0** | **10/12** | **1.8** | **37** | 66.4 | 75.9 | 67.7 | | |
| HORIZON | 40N15 R | F | **69.2** | **10/7** | **1.8** | **35** | 63.8 | 77.4 | 66.5 | | |
| HORIZON | H 401 N | F | **66.1** | **10/11** | **2.3** | **38** | 62.7 | 73.2 | 62.4 | 64.2 | |
| HORIZON | H 419 N | F | **64.9** | **10/8** | **1.9** | **39** | 60.6 | 73.3 | 60.8 | 62.5 | 58.9 |
| HORIZON | H 422 N | F | **65.5** | **10/9** | **2.2** | **38** | 63.9 | 71.3 | 61.4 | 64.1 | 60.2 |
| KRUGER | K2X 41A9 | B | **67.7** | **10/6** | **2.7** | **39** | 61.5 | 73.3 | 68.2 | | |
| KRUGER | K2X 42A9 | A | **67.8** | **10/8** | **2.2** | **39** | 63.1 | 75.8 | 64.6 | | |
| KRUGER | K2X 43A9 | B | **62.6** | **10/17** | **3.0** | **45** | 56.6 | 69.3 | 61.8 | | |
| KRUGER | K2X 43B9 | B | **62.1** | **10/14** | **3.4** | **41** | 59.5 | 65.5 | 61.4 | | |
| KRUGER | K2X 43C9 | B | **63.3** | **10/14** | **2.3** | **41** | 59.2 | 72.3 | 58.5 | | |

## 2009 Soybean Test Results
## Region 3: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 4** | | | | | | | | | | | |
| LG SEEDS | C 4110 NRR* | F | **61.9** | **10/17** | **2.3** | **40** | 56.6 | 69.5 | 59.5 | | |
| NK BRAND | S 41-R6* | B | **68.1** | **10/8** | **1.9** | **39** | 63.3 | 76.2 | 65.0 | 64.2 | |
| NUTECH | 7406 S | B | **65.1** | **10/15** | **2.2** | **39** | 61.5 | 70.9 | 62.9 | | |
| NUTECH | 7425 S | B | **68.5** | **10/13** | **1.9** | **37** | 65.8 | 76.2 | 63.5 | | |
| PIONEER | 94Y01* | B | **65.2** | **10/10** | **2.7** | **43** | 63.3 | 71.1 | 61.3 | 64.3 | |
| STINE | 4020-4* | U | **65.1** | **10/9** | **2.1** | **39** | 59.0 | 71.6 | 64.6 | 62.4 | |
| STINE | 4392-4* | U | **65.7** | **10/13** | **1.9** | **36** | 59.4 | 72.9 | 64.7 | | |
| STONE SEED GROUP | 2475 NRRSTS* | B | **60.1** | **10/19** | **3.2** | **45** | 56.5 | 64.6 | 59.1 | | |
| STONE SEED GROUP | 3B408 NRR | B | **64.5** | **10/12** | **1.9** | **40** | 60.6 | 73.0 | 60.0 | | |
| | AVERAGE | | **65.1** | **10/12** | **2.3** | **40** | 61.0 | 72.1 | 62.1 | 63.2 | 59.5 |
| | L.S.D. 25% LEVEL | | **1.8** | | **0.2** | **1** | 1.4 | 1.4 | 1.7 | | |
| | COEFF. OF VAR. (%) | | **4.9** | | **16.5** | **6** | 4.2 | 3.6 | 5.0 | | |

1IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, I= Insecticide, B= Insecticide+Fungicide, A= Acceleron

## 2009 Soybean Test Results
## Region 4: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | St. Peter Yield bu/a | Belleville Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | |
| ASGROW | AG 3705* | B | **49.4** | **10/12** | **1.6** | **28** | 38.5 | 60.4 | 52.6 | 51.7 |
| ASGROW | AG 3803 | B | **52.0** | **10/16** | **1.8** | **29** | 40.6 | 63.4 | 58.1 | 57.3 |
| BECK | 399 NR | B | **47.3** | **10/16** | **1.6** | **26** | 38.0 | 56.7 | 51.5 | 52.7 |
| BECK / XL | 362 NR | B | **50.1** | **10/16** | **1.4** | **26** | 36.6 | 63.7 | | |
| CHANNEL | 3800 R2 | A | **49.8** | **10/16** | **1.6** | **28** | 36.7 | 63.0 | | |
| CROPLAN | RC 3757* | F | **52.8** | **10/16** | **1.5** | **27** | 39.5 | 66.2 | 56.9 | |
| CROPLAN | RC 3864* | F | **42.7** | **10/12** | **1.8** | **27** | 36.3 | 49.1 | 48.4 | |
| CROPLAN | RC 3967* | F | **48.5** | **10/12** | **1.7** | **27** | 41.7 | 55.4 | | |
| DAIRYLAND | DSR-3636 R2Y | A | **51.7** | **10/16** | **1.5** | **25** | 38.2 | 65.3 | | |
| DAIRYLAND | DSR-3675 RR* | U | **41.5** | **10/6** | **1.7** | **25** | 31.3 | 51.7 | | |
| DIENER | 3521 CR2* | A | **45.9** | **10/16** | **1.5** | **27** | 33.9 | 58.0 | | |
| DIENER | 3820 CR* | A | **45.7** | **10/20** | **1.8** | **27** | 34.3 | 57.1 | | |
| DYNA-GRO | 32X39* | B | **48.0** | **10/16** | **1.7** | **28** | 38.1 | 57.9 | 53.1 | |
| DYNA-GRO | 37P37* | B | **48.6** | **10/16** | **1.7** | **27** | 33.4 | 63.9 | 55.2 | |
| DYNA-GRO | 32RY38 | A | **49.2** | **10/16** | **1.8** | **27** | 37.2 | 61.2 | | |
| DYNA-GRO | V39N9RR | B | **49.7** | **10/23** | **1.6** | **29** | 39.0 | 60.4 | 55.9 | |
| EXCEL | 8394 NRR | U | **45.8** | **10/20** | **1.6** | **26** | 35.8 | 55.8 | 51.1 | 50.7 |
| FS HISOY | A 09-381 | B | **47.7** | **10/16** | **1.7** | **27** | 35.4 | 59.9 | | |
| FS HISOY | A 09-382 | B | **54.4** | **10/12** | **1.6** | **28** | 43.8 | 64.9 | | |
| FS HISOY | HS 3766 | B | **51.9** | **10/20** | **1.5** | **26** | 37.1 | 66.8 | 58.5 | 55.4 |
| FS HISOY | HS 38R80 | B | **50.8** | **10/16** | **1.6** | **28** | 36.2 | 65.3 | 56.5 | |
| FS HISOY | HS 39R70 | B | **49.1** | **10/16** | **1.6** | **29** | 38.1 | 60.0 | 51.2 | 50.1 |
| G2 GENETICS | 7339 | B | **47.9** | **10/12** | **1.7** | **27** | 38.5 | 57.4 | | |
| G2 GENETICS | 7373 | B | **49.3** | **10/12** | **1.6** | **25** | 37.4 | 61.1 | | |
| G2 GENETICS | 7392 | B | **48.8** | **10/16** | **1.7** | **30** | 36.3 | 61.3 | | |
| GREAT HEART | GT-353 CRS* | B | **49.5** | **10/6** | **1.7** | **29** | 39.5 | 59.6 | | |
| GREAT HEART | GT-376 CRS* | B | **47.3** | **10/12** | **1.7** | **27** | 39.4 | 55.2 | | |
| HOFFMAN | H 39-07 CR | B | **44.0** | **10/12** | **1.5** | **27** | 30.0 | 58.0 | 52.8 | |
| HORIZON | 36N94 R | F | **48.4** | **10/6** | **1.8** | **30** | 37.5 | 59.3 | | |
| HORIZON | H 384 N | F | **45.7** | **10/12** | **1.5** | **25** | 37.5 | 53.8 | 53.0 | |
| KRUGER | K2-3401 | A | **49.4** | **10/16** | **1.7** | **27** | 39.0 | 59.7 | | |
| KRUGER | K2-3501 | B | **52.3** | **10/16** | **1.7** | **26** | 41.5 | 63.1 | | |
| KRUGER | K2-3601 | A | **49.6** | **10/6** | **1.7** | **31** | 36.4 | 62.8 | | |
| KRUGER | K2-3801 | A | **48.6** | **10/16** | **1.8** | **26** | 37.4 | 59.9 | | |
| KRUGER | K2-3901 | A | **52.2** | **10/20** | **1.8** | **30** | 41.4 | 62.9 | | |
| LEWIS | 3909 | B | **52.7** | **10/20** | **1.7** | **27** | 40.0 | 65.4 | 58.1 | |
| LEWIS | 3968 | B | **50.9** | **10/16** | **1.7** | **28** | 43.0 | 58.8 | | |
| LG SEEDS | C 3445 NRR* | F | **45.5** | **10/12** | **1.8** | **25** | 31.8 | 59.2 | | |
| MAVRICK | 5394 RR* | U | **47.4** | **10/20** | **1.8** | **30** | 35.6 | 59.3 | | |
| MAVRICK | 6369 RR* | U | **48.9** | **10/20** | **1.7** | **26** | 36.1 | 61.6 | 54.9 | 54.7 |
| MAVRICK | 7376 RR* | U | **43.5** | **10/6** | **1.5** | **27** | 33.6 | 53.3 | 49.1 | |
| MYCOGEN | 5N370 RR | U | **46.9** | **10/12** | **1.5** | **27** | 33.6 | 60.2 | | |
| NK BRAND | S 37-F7* | B | **50.3** | **10/16** | **1.7** | **27** | 39.1 | 61.6 | 55.3 | |
| NK BRAND | S 37-P5* | B | **47.2** | **10/16** | **1.6** | **28** | 37.2 | 57.3 | 52.9 | 50.8 |
| NK BRAND | S 39-A3* | B | **49.5** | **10/16** | **1.7** | **28** | 38.2 | 60.7 | 55.1 | 53.6 |
| NUTECH | 7349 | B | **54.3** | **10/16** | **1.8** | **28** | 42.4 | 66.2 | | |
| NUTECH | 7386 | B | **49.5** | **10/16** | **1.5** | **27** | 39.9 | 59.2 | | |
| NUTECH | 7399* | B | **48.4** | **10/16** | **1.6** | **28** | 38.3 | 58.4 | | |
| PIONEER | 93M42* | B | **45.3** | **10/6** | **1.5** | **28** | 33.5 | 57.1 | 53.5 | 52.2 |
| PIONEER | 93M61* | B | **50.2** | **10/6** | **1.5** | **27** | 39.1 | 61.4 | 52.6 | 53.2 |
| PIONEER | 93Y51 | B | **48.2** | **10/12** | **1.5** | **26** | 37.5 | 59.0 | | |
| PIONEER | 93Y70* | B | **49.2** | **10/16** | **1.7** | **28** | 38.7 | 59.6 | 55.4 | |
| PIONEER | 93Y91* | B | **48.9** | **10/20** | **1.7** | **29** | 34.9 | 62.9 | | |

# 2009 Soybean Test Results
## Region 4: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | St. Peter Yield bu/a | Belleville Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | |
| PIONEER | 93Y92 | B | **49.6** | **10/16** | **1.7** | **29** | 36.4 | 62.9 | | |
| POWER PLUS | 39G9 | B | **48.2** | **10/20** | **1.7** | **27** | 37.4 | 58.9 | | |
| SOUTHERN CROSS | LUCAS NRR* | U | **46.6** | **10/12** | **1.8** | **29** | 35.4 | 57.7 | 50.2 | 51.0 |
| SOUTHERN CROSS | MALACHI NRR2Y | A | **47.0** | **10/16** | **1.7** | **28** | 33.6 | 60.5 | | |
| STINE | 3423-4* | U | **46.4** | **10/12** | **1.7** | **27** | 33.8 | 59.0 | | |
| STINE | 3602-4* | U | **49.8** | **10/20** | **1.6** | **26** | 32.9 | 66.8 | 57.4 | 57.3 |
| STINE | 3823-4* | U | **45.2** | **10/12** | **1.7** | **26** | 37.4 | 52.9 | | |
| STINE | 3923-4* | U | **48.9** | **10/23** | **1.5** | **27** | 33.0 | 64.9 | | |
| STONE SEED GROUP | 3A388 NRR | B | **52.8** | **10/16** | **1.4** | **29** | 40.3 | 65.2 | 58.1 | |
| STONE SEED GROUP | 3A398 NRR | B | **47.7** | **10/12** | **1.7** | **28** | 38.7 | 56.8 | 52.4 | |
| TRISOY | 3675 RR(CN) | U | **46.0** | **10/12** | **1.7** | **25** | 33.2 | 58.9 | | |
| TRISOY | 38Z0 R2 | A | **50.0** | **10/16** | **1.8** | **28** | 38.5 | 61.4 | | |
| | AVERAGE | | **48.7** | **10/15** | **1.6** | **27** | 37.3 | 60.1 | 54.0 | 53.1 |
| | L.S.D. 25% LEVEL | | **3.5** | | **0.2** | **1** | 2.1 | 2.6 | | |
| | COEFF. OF VAR. (%) | | **10.7** | | **15.4** | **6** | 5.9 | 4.6 | | |
| **MATURITY GROUP 4** | | | | | | | | | | |
| ASGROW | AG 4005 | B | **50.1** | **10/20** | **1.7** | **28** | 41.7 | 58.5 | 56.9 | |
| ASGROW | AG 4303* | B | **54.6** | **10/20** | **1.6** | **29** | 42.9 | 66.4 | | |
| ASGROW | AG 4703 | B | **48.5** | **10/23** | **1.7** | **30** | 35.0 | 61.9 | 55.4 | 53.9 |
| ASGROW | AG 4907 | B | **47.6** | **10/26** | **2.1** | **33** | 40.2 | 55.0 | | |
| BAKER | 4295 NRRSTS | U | **48.6** | **10/20** | **1.7** | **30** | 35.9 | 61.3 | | |
| BAKER | 4495 NRRSTS | U | **47.9** | **10/20** | **1.7** | **25** | 34.9 | 61.0 | 56.5 | |
| BAKER | 4795 NRRSTS | U | **44.3** | **10/20** | **1.7** | **31** | 39.3 | 49.4 | 52.9 | |
| BECK | 420 NR | B | **53.1** | **10/16** | **1.6** | **29** | 42.1 | 64.2 | 58.2 | |
| BECK | 422 NR | B | **48.3** | **10/20** | **1.5** | **30** | 39.4 | 57.2 | 54.0 | 53.7 |
| BECK | 445 NR | B | **52.3** | **10/20** | **1.5** | **26** | 40.4 | 64.1 | 57.7 | |
| BECK | 460 NR | B | **49.7** | **10/23** | **1.9** | **34** | 40.4 | 58.9 | 56.4 | 54.9 |
| BECK | 474 NR | B | **45.6** | **10/20** | **1.6** | **29** | 36.5 | 54.7 | 54.7 | 52.8 |
| BECK / XL | 400 NR | B | **48.1** | **10/16** | **1.7** | **32** | 38.3 | 58.0 | | |
| CHANNEL | 4000 R2 | A | **52.9** | **10/20** | **1.8** | **32** | 41.5 | 64.2 | | |
| CHANNEL | XPR-4509 | A | **53.8** | **10/20** | **1.7** | **30** | 44.0 | 63.7 | | |
| CHANNEL | XPR-4609 | A | **50.0** | **10/20** | **1.8** | **30** | 39.8 | 60.3 | | |
| DAIRYLAND | DSR-4300 RR* | U | **48.5** | **10/20** | **1.8** | **27** | 36.3 | 60.6 | | |
| DYNA-GRO | 33A40* | B | **52.0** | **10/20** | **1.7** | **29** | 40.1 | 63.9 | 58.6 | |
| DYNA-GRO | 36C44* | B | **50.7** | **10/20** | **1.6** | **27** | 38.8 | 62.6 | 58.2 | |
| DYNA-GRO | V42N9RS* | B | **47.2** | **10/20** | **1.5** | **28** | 35.6 | 58.9 | 54.8 | |
| DYNA-GRO | V47N9RS | B | **45.3** | **10/20** | **1.6** | **31** | 39.0 | 51.6 | 54.7 | |
| EXCEL | 8402 NNRRSTS | U | **44.8** | **10/16** | **1.8** | **29** | 34.6 | 55.1 | | |
| EXCEL | 8407 NRR | U | **43.8** | **10/20** | **1.6** | **27** | 31.1 | 56.4 | 53.0 | 53.4 |
| EXCEL | 8482 RR | U | **42.5** | **10/23** | **1.8** | **30** | 33.1 | 51.8 | | |
| FS HISOY | A 09-45 | B | **50.5** | **10/20** | **1.8** | **30** | 42.5 | 58.5 | | |
| FS HISOY | A 09-47 | B | **51.9** | **10/20** | **1.7** | **28** | 42.5 | 61.2 | | |
| FS HISOY | HS 41T80 | B | **49.9** | **10/12** | **1.6** | **30** | 37.6 | 62.2 | 57.5 | |
| FS HISOY | HS 4366 | B | **45.4** | **10/16** | **1.4** | **28** | 36.1 | 54.7 | 53.3 | 53.4 |
| FS HISOY | HS 45T70 | B | **54.4** | **10/23** | **1.5** | **27** | 43.2 | 65.5 | 59.9 | 59.4 |
| FS HISOY | HS 46T80 | B | **47.5** | **10/20** | **1.8** | **32** | 41.5 | 53.4 | 55.4 | |
| FS HISOY | HS 48R70 | B | **47.6** | **10/20** | **1.7** | **32** | 35.8 | 59.4 | 56.5 | 55.4 |
| G2 GENETICS | 7419 | B | **47.8** | **10/20** | **1.7** | **31** | 36.9 | 58.7 | | |
| G2 GENETICS | 7479 | B | **48.1** | **10/20** | **2.0** | **31** | 39.4 | 56.9 | | |
| G2 GENETICS | 7439 S | B | **56.9** | **10/20** | **1.6** | **28** | 44.3 | 69.5 | | |
| GREAT HEART | GT-406 CR2 | B | **50.0** | **10/12** | **1.5** | **28** | 39.3 | 60.8 | | |
| GREAT HEART | GT-431 CR2 | B | **50.2** | **10/20** | **1.4** | **28** | 43.4 | 56.9 | | |
| GREAT HEART | GT-438 CRR* | B | **47.8** | **10/20** | **1.7** | **30** | 35.5 | 60.1 | 56.6 | |
| GREAT HEART | GT-443 CRS* | B | **49.2** | **10/23** | **1.6** | **27** | 39.1 | 59.4 | 56.2 | |
| GREAT HEART | GT-474 CRS* | B | **48.0** | **10/20** | **1.4** | **32** | 42.1 | 54.0 | 55.8 | |
| HOBLIT | 422 NRR | F | **45.7** | **10/20** | **1.7** | **28** | 36.3 | 55.0 | | |
| HOFFMAN | H 40-10 CR | B | **49.1** | **10/20** | **1.7** | **30** | 37.8 | 60.5 | | |
| HOFFMAN | H 41-08 CR | B | **49.1** | **10/16** | **1.7** | **28** | 37.0 | 61.3 | 55.6 | |
| HOFFMAN | H 45-09 CR | B | **44.4** | **10/16** | **1.5** | **28** | 31.2 | 57.5 | 51.4 | |
| HOFFMAN | H 46-09 CR | B | **44.4** | **10/23** | **1.6** | **31** | 38.4 | 50.3 | | |
| HOFFMAN | H 48-10 CR | B | **47.6** | **10/20** | **1.7** | **30** | 36.7 | 58.6 | | |
| HORIZON | 40N15 R | F | **47.7** | **10/12** | **1.4** | **27** | 38.6 | 56.9 | | |
| HORIZON | H 401 N | F | **50.0** | **10/20** | **1.7** | **30** | 38.5 | 61.4 | 57.1 | |
| HORIZON | H 419 N | F | **46.3** | **10/20** | **1.4** | **27** | 35.7 | 56.9 | 54.7 | 54.4 |
| HORIZON | H 422 N | F | **44.8** | **10/20** | **1.5** | **27** | 36.2 | 53.4 | 52.8 | 53.8 |
| HORIZON | H 447 N | F | **50.8** | **10/20** | **1.5** | **28** | 37.6 | 63.9 | 57.1 | |
| KRUGER | K2X 41A9 | B | **50.2** | **10/20** | **2.0** | **30** | 39.0 | 61.5 | | |
| KRUGER | K2X 42A9 | A | **50.6** | **10/20** | **1.8** | **29** | 39.7 | 61.4 | | |
| KRUGER | K2X 43A9 | B | **47.8** | **10/20** | **1.7** | **33** | 37.9 | 57.7 | | |
| KRUGER | K2X 43B9 | B | **46.3** | **10/23** | **2.4** | **31** | 37.7 | 54.9 | | |
| KRUGER | K2X 43C9 | B | **49.3** | **10/20** | **1.7** | **29** | 38.9 | 59.8 | | |
| KRUGER | K2X 44A9 | B | **53.1** | **10/20** | **1.7** | **29** | 43.7 | 62.5 | | |
| KRUGER | K2X 45A9 | B | **52.2** | **10/20** | **1.7** | **29** | 42.6 | 61.8 | | |
| KRUGER | K2X 46A9 | B | **49.1** | **10/20** | **1.8** | **29** | 38.5 | 59.7 | | |
| KRUGER | K-410 RRSCN | B | **50.2** | **10/20** | **1.7** | **29** | 39.9 | 60.5 | 57.4 | 57.8 |

## 2009 Soybean Test Results
## Region 4: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | St. Peter Yield bu/a | Belleville Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 4** | | | | | | | | | | |
| LEWIS | 4150 | B | **52.6** | **10/20** | **1.7** | **30** | 40.8 | 64.5 | | |
| LEWIS | 400 R2 | A | **51.3** | **10/20** | **1.8** | **32** | 40.8 | 61.9 | | |
| LG SEEDS | C 4110 NRR* | F | **45.3** | **10/20** | **1.7** | **29** | 36.6 | 53.9 | | |
| LG SEEDS | C 4488 NRR* | F | **49.2** | **10/20** | **1.8** | **28** | 36.2 | 62.2 | | |
| MYCOGEN | 5N402 RR | U | **45.5** | **10/20** | **1.5** | **27** | 31.8 | 59.1 | | |
| NK BRAND | S 41-R6* | B | **49.2** | **10/20** | **1.5** | **28** | 37.6 | 60.8 | 56.1 | |
| NK BRAND | S 43-N6* | B | **47.9** | **10/16** | **1.7** | **29** | 39.7 | 56.0 | 55.4 | |
| NK BRAND | S 44-D5* | B | **46.9** | **10/20** | **1.5** | **28** | 38.0 | 55.8 | 55.4 | |
| NK BRAND | S 48-C9 | B | **48.7** | **10/20** | **1.4** | **29** | 37.8 | 59.6 | | |
| NUTECH | 7417 | B | **50.7** | **10/20** | **1.7** | **29** | 40.0 | 61.4 | 56.6 | |
| NUTECH | 7475 | B | **46.0** | **10/20** | **1.6** | **27** | 35.3 | 56.7 | 53.8 | |
| NUTECH | 4041 RN | B | **53.0** | **10/20** | **1.7** | **30** | 41.8 | 64.3 | 59.5 | 57.9 |
| NUTECH | 7425 S | B | **50.5** | **10/20** | **1.6** | **28** | 40.8 | 60.2 | | |
| NUTECH | 7434* | B | **51.1** | **10/20** | **1.4** | **27** | 38.8 | 63.4 | | |
| PIONEER | 94M50* | B | **47.8** | **10/20** | **1.7** | **29** | 38.1 | 57.5 | 55.7 | 54.9 |
| PIONEER | 94Y01* | B | **47.8** | **10/20** | **1.7** | **29** | 33.8 | 61.7 | 56.0 | |
| PIONEER | 94Y20* | B | **47.7** | **10/20** | **1.8** | **30** | 39.0 | 56.4 | 55.5 | |
| PIONEER | 94Y60* | B | **49.0** | **10/20** | **1.5** | **28** | 36.9 | 61.1 | 55.9 | |
| PIONEER | 94Y70* | B | **43.1** | **10/20** | **1.7** | **32** | 32.2 | 54.0 | 54.1 | |
| POWER PLUS | 41F9 | B | **47.0** | **10/20** | **1.7** | **30** | 35.6 | 58.3 | | |
| SOUTHERN CROSS | CALEB NRRSTS | U | **50.1** | **10/20** | **1.7** | **27** | 35.7 | 64.5 | 57.9 | 57.9 |
| SOUTHERN CROSS | ELI NRRSTS | U | **45.4** | **10/20** | **1.4** | **26** | 33.7 | 57.1 | 52.2 | 52.4 |
| SOUTHERN CROSS | GALILEE NRR | U | **48.4** | **10/20** | **1.8** | **33** | 38.5 | 58.3 | 56.0 | 55.0 |
| SOUTHERN CROSS | JERICHO NRR | U | **47.1** | **10/20** | **1.5** | **28** | 35.3 | 58.9 | 54.6 | |
| SOUTHERN CROSS | LOT NRRSTS | U | **46.6** | **10/16** | **1.6** | **28** | 36.2 | 57.0 | 55.3 | |
| SOUTHERN CROSS | RUFUS NRRSTS | U | **43.5** | **10/20** | **1.6** | **30** | 37.0 | 50.1 | 53.5 | |
| STEYER | 4210 RR | U | **48.2** | **10/20** | **1.6** | **29** | 34.9 | 61.6 | 56.1 | |
| STEYER | 4430 RR | U | **48.6** | **10/20** | **1.5** | **26** | 38.0 | 59.3 | 56.8 | 56.2 |
| STINE | 4020-4* | U | **48.3** | **10/16** | **1.6** | **28** | 36.2 | 60.3 | 55.6 | |
| STINE | 4392-4* | U | **47.9** | **10/20** | **1.5** | **27** | 35.5 | 60.4 | | |
| STINE | 4782-4* | U | **46.5** | **10/23** | **1.6** | **26** | 33.8 | 59.1 | 55.7 | |
| STONE SEED GROUP | 2475 NRRSTS* | B | **48.1** | **10/23** | **2.0** | **33** | 36.9 | 59.3 | | |
| STONE SEED GROUP | 3A449 NRRSTS | B | **54.8** | **10/20** | **1.6** | **27** | 42.8 | 66.7 | 60.3 | |
| TRISOY | 40Z0 R2 | A | **51.3** | **10/20** | **1.8** | **32** | 41.9 | 60.7 | | |
| TRISOY | 4184 RR(CN) | U | **47.4** | **10/12** | **1.6** | **29** | 37.5 | 57.3 | 56.0 | |
| TRISOY | 4275 RR(CN) | U | **44.8** | **10/20** | **1.6** | **29** | 36.4 | 53.2 | 54.1 | |
| TRISOY | 4586 RR(CN) | U | **51.1** | **10/23** | **1.6** | **27** | 37.9 | 64.3 | 59.3 | |
| | AVERAGE | | **48.6** | **10/19** | **1.7** | **29** | 38.0 | 59.1 | 55.8 | 55.1 |
| | L.S.D. 25% LEVEL | | **3.2** | | **0.3** | **2** | 1.9 | 4.4 | | |
| | COEFF. OF VAR. (%) | | **9.9** | | **25.6** | **8** | 5.4 | 4.5 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

## 2009 Soybean Test Results
## Region 5: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Elkville Yield bu/a | Harrisburg Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | |
| ASGROW | AG 3803 | B | **70.1** | **9/23** | **2.8** | **40** | 69.4 | 70.8 | | |
| CROPLAN | RC 3757* | F | **69.0** | **9/20** | **2.5** | **40** | 66.6 | 71.3 | 70.3 | |
| CROPLAN | RC 3864* | F | **64.7** | **9/20** | **2.6** | **37** | 65.3 | 64.1 | 67.7 | |
| CROPLAN | RC 3967* | F | **63.0** | **9/22** | **2.5** | **39** | 60.0 | 66.0 | | |
| DYNA-GRO | 32X39* | B | **63.4** | **9/22** | **2.7** | **39** | 61.8 | 65.0 | 68.5 | |
| DYNA-GRO | 37P37* | B | **69.8** | **9/21** | **2.4** | **38** | 68.0 | 71.7 | | |
| FS HISOY | HS 39R70 | B | **65.8** | **9/22** | **2.6** | **38** | 62.9 | 68.7 | | |
| HOFFMAN | H 39-07 CR | B | **67.5** | **9/23** | **2.3** | **39** | 62.4 | 72.7 | 68.8 | |
| KRUGER | K2-3601 | A | **67.9** | **9/19** | **3.2** | **45** | 64.2 | 71.5 | | |
| KRUGER | K2-3801 | A | **69.3** | **9/21** | **2.9** | **42** | 66.4 | 72.1 | | |
| KRUGER | K2-3901 | A | **72.7** | **9/25** | **2.7** | **44** | 70.9 | 74.5 | | |
| NK BRAND | S 39-A3* | B | **65.7** | **9/22** | **2.9** | **37** | 64.5 | 66.9 | 69.4 | 59.8 |
| PIONEER | 93Y92 | B | **66.2** | **9/20** | **2.7** | **43** | 64.4 | 68.0 | | |
| POWER PLUS | 39G9 | B | **65.6** | **9/19** | **2.6** | **43** | 65.5 | 65.7 | | |
| SOUTHERN CROSS | LUCAS NRR* | U | **64.5** | **9/19** | **2.9** | **40** | 60.0 | 69.0 | 64.9 | 58.3 |
| SOUTHERN CROSS | MALACHI NRR2Y | A | **70.3** | **9/22** | **2.5** | **40** | 67.7 | 72.9 | | |
| SOUTHERN STATES | 3820 NR2 | B | **71.3** | **9/23** | **2.7** | **41** | 68.5 | 74.1 | | |
| SOUTHERN STATES | RT 3871 N | B | **65.0** | **9/25** | **2.5** | **40** | 64.7 | 65.2 | 66.3 | 57.9 |
| SOUTHERN STATES | RT 3971 N | B | **66.8** | **9/23** | **2.3** | **38** | 67.2 | 66.4 | 69.2 | 60.9 |
| STONE SEED GROUP | 3A398 NRR | B | **63.1** | **9/22** | **2.6** | **38** | 60.3 | 65.8 | 67.3 | |
| | AVERAGE | | **66.7** | **9/21** | **2.7** | **40** | 64.9 | 68.6 | 68.0 | 59.2 |
| | L.S.D. 25% LEVEL | | **2.7** | | **0.2** | **2** | 2.4 | 3.2 | | |
| | COEFF. OF VAR. (%) | | **5.8** | | **12.0** | **6** | 3.8 | 4.9 | | |

# 2009 Soybean Test Results
## Region 5: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Elkville Yield bu/a | Harrisburg Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 4** | | | | | | | | | | |
| ASGROW | AG 4005 | B | **71.5** | **9/23** | **2.5** | **40** | 66.6 | 76.4 | 72.6 | |
| ASGROW | AG 4303* | B | **70.7** | **9/26** | **2.1** | **36** | 65.8 | 75.6 | | |
| ASGROW | AG 4404* | B | **65.2** | **9/29** | **2.9** | **45** | 62.5 | 67.9 | 66.3 | 57.8 |
| ASGROW | AG 4703 | B | **66.4** | **9/30** | **2.4** | **39** | 63.4 | 69.3 | 67.4 | 59.9 |
| ASGROW | AG 4907 | B | **69.7** | **10/3** | **2.8** | **46** | 68.0 | 71.3 | 70.3 | |
| BAKER | 4495 NRRSTS | U | **69.1** | **9/28** | **1.9** | **35** | 62.8 | 75.5 | 71.8 | |
| BECK | 420 NR | B | **69.1** | **9/23** | **2.7** | **37** | 64.1 | 74.1 | 70.8 | |
| BECK | 445 NR | B | **75.0** | **9/27** | **2.0** | **37** | 70.3 | 79.8 | | |
| BECK | 460 NR | B | **64.3** | **10/2** | **2.7** | **44** | 61.2 | 67.3 | 66.4 | 59.8 |
| BECK | 474 NR | B | **65.1** | **10/2** | **2.7** | **39** | 63.3 | 67.0 | 65.2 | 60.0 |
| BECK / XL | 491 NR | B | **67.3** | **9/29** | **2.0** | **38** | 65.0 | 69.7 | | |
| DAIRYLAND | DSR-4300 RR* | U | **62.7** | **9/26** | **2.4** | **40** | 64.1 | 61.2 | | |
| DELTA GROW | 4150 RR | F | **64.1** | **9/25** | **2.2** | **40** | 62.4 | 65.7 | 64.6 | 59.5 |
| DELTA GROW | 4470 RRSTS | U | **74.6** | **9/26** | **2.0** | **36** | 70.8 | 78.5 | | |
| DELTA GROW | 4770 RR | F | **65.3** | **9/29** | **3.5** | **46** | 61.7 | 68.9 | 66.9 | |
| DELTA GROW | 4780 RR | F | **66.5** | **10/1** | **2.3** | **43** | 63.5 | 69.5 | 68.7 | |
| DELTA GROW | 4870 RR | F | **67.8** | **10/2** | **2.4** | **42** | 67.1 | 68.5 | | |
| DELTA GROW | 4970 RR | F | **57.1** | **10/9** | **3.5** | **42** | 57.5 | 56.7 | | |
| DELTA GROW | 4975 RR | F | **62.3** | **10/3** | **2.7** | **42** | 63.0 | 61.5 | | |
| DYNA-GRO | 33A40* | B | **70.8** | **9/22** | **2.1** | **39** | 67.1 | 74.5 | 71.4 | |
| DYNA-GRO | 36C44* | B | **72.6** | **9/26** | **2.0** | **37** | 67.2 | 77.9 | | |
| DYNA-GRO | 33G48 | B | **60.7** | **10/1** | **2.6** | **41** | 62.2 | 59.2 | | |
| DYNA-GRO | V42N9RS* | B | **69.7** | **9/24** | **2.2** | **37** | 64.1 | 75.3 | | |
| DYNA-GRO | V47N9RS | B | **71.0** | **9/27** | **2.5** | **42** | 69.4 | 72.5 | | |
| FS HISOY | A 09-45 | B | **66.1** | **9/25** | **2.4** | **40** | 63.2 | 69.0 | | |
| FS HISOY | A 09-47 | B | **67.6** | **9/27** | **2.3** | **39** | 63.2 | 71.9 | | |
| FS HISOY | HS 41T80 | B | **68.4** | **9/22** | **2.6** | **40** | 63.8 | 73.1 | 69.2 | |
| FS HISOY | HS 4366 | B | **64.6** | **9/22** | **1.8** | **36** | 63.4 | 65.9 | 66.0 | 58.6 |
| FS HISOY | HS 45T70 | B | **72.6** | **9/27** | **1.9** | **36** | 67.0 | 78.2 | 72.7 | 64.5 |
| FS HISOY | HS 46T80 | B | **71.9** | **9/30** | **2.4** | **44** | 69.8 | 74.1 | 72.5 | |
| FS HISOY | HS 48R70 | B | **67.3** | **10/1** | **2.7** | **45** | 67.9 | 66.7 | 66.4 | 59.1 |
| GREAT HEART | GT-431 CR2 | B | **62.0** | **9/23** | **2.5** | **37** | 63.5 | 60.4 | | |
| GREAT HEART | GT-438 CRR* | B | **67.0** | **9/26** | **2.5** | **42** | 67.5 | 66.5 | 68.0 | |
| GREAT HEART | GT-443 CRS* | B | **71.5** | **9/25** | **2.0** | **36** | 69.0 | 73.9 | | |
| GREAT HEART | GT-474 CRS* | B | **69.3** | **9/30** | **2.5** | **43** | 67.0 | 71.7 | | |
| HOFFMAN | H 40-10 CR | B | **69.2** | **9/24** | **2.2** | **38** | 67.3 | 71.1 | | |
| HOFFMAN | H 41-08 CR | B | **66.5** | **9/23** | **2.5** | **39** | 61.1 | 71.9 | 68.4 | |
| HOFFMAN | H 45-09 CR | B | **64.6** | **9/29** | **2.5** | **39** | 61.3 | 67.8 | 68.4 | |
| HOFFMAN | H 46-09 CR | B | **69.9** | **10/1** | **2.4** | **44** | 67.7 | 72.1 | | |
| HOFFMAN | H 48-10 CR | B | **62.1** | **9/30** | **2.7** | **40** | 61.4 | 62.7 | | |
| KRUGER | K2X 41A9 | B | **65.1** | **9/23** | **2.9** | **41** | 61.3 | 68.9 | | |
| KRUGER | K2X 42A9 | A | **63.6** | **9/24** | **2.3** | **38** | 61.6 | 65.6 | | |
| KRUGER | K2X 43A9 | B | **67.0** | **9/27** | **2.7** | **46** | 65.7 | 68.4 | | |
| KRUGER | K2X 43B9 | B | **64.4** | **9/28** | **3.0** | **42** | 59.5 | 69.4 | | |
| KRUGER | K2X 43C9 | B | **65.8** | **9/25** | **2.4** | **37** | 63.7 | 67.9 | | |
| KRUGER | K2X 44A9 | B | **68.7** | **10/1** | **2.5** | **40** | 63.5 | 73.8 | | |
| KRUGER | K2X 45A9 | B | **69.6** | **9/26** | **2.4** | **41** | 61.9 | 77.2 | | |
| KRUGER | K2X 46A9 | B | **68.3** | **9/27** | **2.7** | **40** | 64.4 | 72.1 | | |
| KRUGER | K-439 RRSCN | B | **70.4** | **9/26** | **2.0** | **36** | 67.5 | 73.2 | 73.1 | |
| KRUGER | K-476 RRSCN | B | **69.8** | **9/30** | **2.0** | **39** | 65.8 | 73.8 | 69.7 | 63.1 |
| KRUGER | K-489 RRSCN | B | **70.0** | **9/30** | **2.4** | **40** | 68.9 | 71.1 | 69.9 | |
| LG SEEDS | C 4110 NRR* | F | **69.2** | **9/26** | **2.4** | **39** | 63.4 | 74.9 | | |
| LG SEEDS | C 4488 NRR* | F | **64.6** | **9/26** | **2.6** | **40** | 63.3 | 65.9 | | |
| MYCOGEN | 5N461 RR | U | **67.3** | **9/29** | **1.7** | **35** | 61.9 | 72.7 | 69.4 | 62.0 |
| NK BRAND | S 41-R6* | B | **64.9** | **9/23** | **1.8** | **37** | 61.7 | 68.2 | 68.0 | |
| NK BRAND | S 43-N6* | B | **62.1** | **9/27** | **2.7** | **40** | 61.3 | 63.0 | 65.5 | |
| NK BRAND | S 44-D5* | B | **64.4** | **9/25** | **2.6** | **38** | 62.3 | 66.5 | 65.8 | |
| NK BRAND | S 48-C9 | B | **64.2** | **10/1** | **2.4** | **40** | 64.8 | 63.6 | | |
| PIONEER | 94M50* | B | **64.1** | **9/28** | **2.3** | **39** | 61.4 | 66.7 | 66.6 | 61.4 |
| PIONEER | 94Y01* | B | **68.5** | **9/22** | **3.0** | **40** | 63.5 | 73.4 | 70.3 | |
| PIONEER | 94Y20* | B | **63.8** | **9/28** | **3.0** | **43** | 60.8 | 66.8 | 67.0 | |
| PIONEER | 94Y60* | B | **69.4** | **9/27** | **1.9** | **38** | 65.4 | 73.3 | 70.9 | |
| PIONEER | 94Y70* | B | **66.3** | **9/29** | **2.6** | **45** | 64.8 | 67.7 | 67.7 | |
| POWER PLUS | 41F9 | B | **65.2** | **9/22** | **2.9** | **42** | 61.8 | 68.7 | | |
| SCHILLINGER | 458.RC | B | **66.2** | **10/3** | **2.3** | **41** | 66.0 | 66.3 | | |
| SCHILLINGER | 478.RCS | B | **64.7** | **10/5** | **3.3** | **43** | 65.3 | 64.0 | | |
| SCHILLINGER | 479.RC | B | **66.4** | **9/30** | **2.9** | **43** | 63.8 | 68.9 | | |
| SCHILLINGER | 4880.RC | B | **58.8** | **10/2** | **2.9** | **45** | 64.3 | 53.2 | | |
| SCHILLINGER | 489.RC | B | **57.6** | **10/2** | **3.2** | **45** | 56.9 | 58.3 | | |
| SCHILLINGER | 4990.RC | B | **65.5** | **10/4** | **2.5** | **41** | 65.5 | 65.5 | | |
| SOUTHERN CROSS | CALEB NRRSTS | U | **74.2** | **9/27** | **1.8** | **37** | 69.1 | 79.3 | 73.3 | 65.0 |
| SOUTHERN CROSS | ELI NRRSTS | U | **68.8** | **9/29** | **1.6** | **38** | 64.8 | 72.9 | 68.2 | 61.6 |
| SOUTHERN CROSS | GALILEE NRR | U | **67.0** | **10/1** | **2.4** | **44** | 66.3 | 67.8 | 68.8 | 61.3 |
| SOUTHERN CROSS | JERICHO NRR | U | **70.1** | **9/24** | **2.1** | **38** | 61.8 | 78.4 | 73.8 | |
| SOUTHERN CROSS | LOT NRRSTS | U | **70.0** | **9/22** | **2.4** | **38** | 65.4 | 74.6 | 70.3 | |
| SOUTHERN CROSS | RUFUS NRRSTS | U | **69.1** | **9/29** | **2.4** | **41** | 66.8 | 71.5 | 70.3 | |
| SOUTHERN STATES | RT 4370 N | B | **60.2** | **9/26** | **2.7** | **43** | 64.1 | 56.3 | 62.1 | 56.4 |

## 2009 Soybean Test Results
## Region 5: Roundup Resistant (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Elkville Yield bu/a | Harrisburg Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 4** | | | | | | | | | | |
| SOUTHERN STATES | RT 4451 N | B | **65.6** | **9/28** | **2.7** | **45** | 64.9 | 66.2 | 66.1 | |
| SOUTHERN STATES | RT 4470 N | B | **72.1** | **9/27** | **2.0** | **38** | 66.5 | 77.8 | 73.5 | 64.9 |
| SOUTHERN STATES | RT 4777 N | B | **66.4** | **10/2** | **2.8** | **46** | 66.1 | 66.6 | 67.4 | 60.6 |
| SOUTHERN STATES | RT 4808 N | B | **69.0** | **10/1** | **2.8** | **44** | 66.0 | 71.9 | 69.8 | 63.6 |
| SOUTHERN STATES | RT 4996 N | B | **64.2** | **10/5** | **3.1** | **44** | 63.3 | 65.1 | 65.4 | 57.6 |
| STEYER | 4210 RR | U | **68.7** | **9/24** | **2.1** | **37** | 63.6 | 73.8 | 72.6 | |
| STEYER | 4430 RR | U | **73.9** | **9/27** | **1.8** | **37** | 70.5 | 77.3 | 73.0 | 65.1 |
| STINE | 4182-4 | U | **68.8** | **9/24** | **2.4** | **38** | 65.8 | 71.7 | | |
| STINE | 4392-4* | U | **70.1** | **9/25** | **1.6** | **35** | 65.1 | 75.2 | 71.6 | 63.9 |
| STINE | 4582-4 | U | **68.6** | **10/2** | **2.4** | **43** | 63.6 | 73.7 | | |
| STINE | 4782-4* | U | **68.8** | **9/29** | **1.6** | **35** | 66.1 | 71.5 | 70.4 | 62.2 |
| STINE | EXP 4.9 R1 | U | **65.2** | **10/4** | **2.8** | **44** | 60.6 | 69.9 | | |
| STONE SEED GROUP | 2475 NRRSTS* | B | **66.5** | **9/30** | **2.6** | **44** | 63.8 | 69.2 | | |
| STONE SEED GROUP | 3A449 NRRSTS | B | **72.1** | **9/28** | **1.9** | **37** | 68.2 | 76.0 | 73.5 | |
| STONE SEED GROUP | 3B408 NRR | B | **55.9** | **9/22** | **2.3** | **37** | 56.0 | 55.8 | 60.3 | |
| TRISOY | 4275 RR(CN) | U | **69.1** | **9/24** | **2.0** | **35** | 64.1 | 74.1 | | |
| TRISOY | 4586 RR(CN) | U | **71.4** | **9/25** | **2.0** | **36** | 67.9 | 74.8 | 72.6 | |
| TRISOY | 4760 RR(CN) | U | **68.8** | **9/29** | **1.8** | **36** | 64.2 | 73.5 | 71.0 | 62.2 |
| TRISOY | 4788 RR(CN) | U | **67.0** | **9/29** | **2.3** | **39** | 66.0 | 68.1 | 68.8 | |
| | AVERAGE | | **67.0** | **9/27** | **2.4** | **40** | 64.4 | 69.6 | 69.0 | 61.3 |
| | L.S.D. 25% LEVEL | | **3.8** | | **0.3** | **2** | 4.5 | 3.3 | | |
| | COEFF. OF VAR. (%) | | **8.6** | | **17.4** | **6** | 4.3 | 5.0 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

## 2009 Soybean Test Results
## Urbana: Roundup Resistant (7-inch row spacing)

| COMPANY | * Producer Nominated NAME* | IST[1] | Yield bu/a | Maturity Date | Lodging | Height in | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | |
| BECK | 296 NR | B | **70.0** | **9/22** | **2.0** | **35** | 67.6 | |
| DAIRYLAND | DSR-2929 RR* | U | **76.1** | **9/27** | **3.0** | **35** | 69.7 | 65.4 |
| EXCEL | 8244 NApRR* | U | **67.2** | **9/21** | **2.2** | **32** | | |
| EXCEL | 8267 NApRR* | U | **69.3** | **9/25** | **2.7** | **35** | | |
| HUBNER | H 28-01 R2 | A | **75.7** | **9/21** | **2.3** | **32** | | |
| KRUGER | K2-2901 | A | **75.5** | **9/25** | **2.5** | **34** | | |
| SUN PRAIRIE | SP 2904 NRR* | U | **62.0** | **9/21** | **2.7** | **36** | 62.5 | 61.6 |
| SUN PRAIRIE | SP 2967 NRR* | U | **76.7** | **9/23** | **2.7** | **35** | 70.3 | |
| | AVERAGE | | **71.6** | **9/23** | **2.5** | **34** | 67.5 | 63.5 |
| | L.S.D. 25% LEVEL | | **1.9** | | **0.2** | **1** | | |
| | COEFF. OF VAR. (%) | | **4.7** | | **13.2** | **3** | | |
| **MATURITY GROUP 3** | | | | | | | | |
| BECK | 342 NR | B | **67.7** | **9/29** | **2.3** | **34** | 65.9 | 63.2 |
| BECK / XL | 325 NR | B | **70.8** | **10/9** | **2.5** | **37** | | |
| BECK / XL | 355 R | B | **70.6** | **10/6** | **2.5** | **35** | | |
| BECK / XL | 362 NR | B | **70.4** | **10/6** | **2.2** | **34** | | |
| CROPLAN | RC 3757* | F | **65.3** | **9/28** | **2.3** | **36** | 64.1 | |
| CROPLAN | RC 3864* | F | **61.5** | **10/9** | **2.8** | **36** | | |
| CROPLAN | RC 3967* | F | **64.7** | **10/10** | **2.7** | **39** | | |
| DAIRYLAND | DST 28-004 R2Y | U | **69.5** | **9/27** | **2.5** | **32** | | |
| GREAT HEART | GT-327 CRR* | B | **69.6** | **10/3** | **3.3** | **35** | | |
| GREAT HEART | GT-353 CRS* | B | **61.6** | **10/9** | **2.8** | **38** | 63.9 | |
| GREAT HEART | GT-372 CR2 | B | **64.7** | **10/6** | **3.3** | **44** | | |
| GREAT HEART | GT-376 CRS* | B | **64.9** | **10/10** | **3.0** | **36** | 65.9 | |
| HOBLIT | 342 NRR | F | **67.7** | **10/5** | **2.7** | **34** | | |
| HOBLIT | 385 NRS | F | **65.0** | **10/9** | **2.3** | **36** | | |
| HUBNER | H 39-01 R2 | A | **69.6** | **10/11** | **3.2** | **40** | | |
| KRUGER | K2-3201 | A | **65.2** | **9/27** | **2.8** | **37** | | |
| KRUGER | K2-3302 | A | **68.2** | **10/6** | **3.2** | **37** | | |
| KRUGER | K2-3601 | A | **60.8** | **10/7** | **3.3** | **41** | | |
| KRUGER | K2-3901 | A | **68.8** | **10/12** | **2.7** | **40** | | |
| LG SEEDS | C 3445 NRR* | F | **68.8** | **10/6** | **2.5** | **35** | | |
| POWER PLUS | 32K0 | B | **65.1** | **10/4** | **3.0** | **42** | | |
| POWER PLUS | 34B9 | B | **66.3** | **9/28** | **2.5** | **40** | | |
| POWER PLUS | 36C0 | B | **73.2** | **10/5** | **2.3** | **37** | | |
| SUN PRAIRIE | SP 3404 NRR* | U | **66.6** | **10/7** | **2.8** | **34** | | |
| SUN PRAIRIE | SP 3430 NRR* | U | **68.1** | **9/28** | **2.7** | **36** | 65.9 | |
| SUN PRAIRIE | SP 3567 NRR* | U | **66.5** | **9/27** | **2.7** | **34** | | |
| | AVERAGE | | **67.0** | **10/4** | **2.7** | **37** | 65.1 | 63.2 |
| | L.S.D. 25% LEVEL | | **1.7** | | **0.2** | **1** | | |
| | COEFF. OF VAR. (%) | | **4.6** | | **11.7** | **6** | | |

## 2009 Soybean Test Results
## Urbana: Roundup Resistant (7-inch row spacing)

| COMPANY | * Producer Nominated NAME* | IST[1] | Yield bu/a | Maturity Date | Lodging | Height in | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 4** | | | | | | | | |
| BECK | 422 NR | B | **65.7** | **10/11** | **2.3** | **36** | | |
| DELTA GROW | 4150 RR | F | **65.8** | **10/14** | **2.5** | **39** | | |
| DELTA GROW | 4470 RRSTS | U | **68.4** | **10/10** | **2.0** | **33** | | |
| GREAT HEART | GT-406 CR2 | B | **70.2** | **10/8** | **2.0** | **33** | | |
| GREAT HEART | GT-438 CRR* | B | **64.9** | **10/11** | **2.5** | **38** | | |
| LG SEEDS | C 4110 NRR* | F | **59.0** | **10/9** | **2.3** | **35** | | |
| LG SEEDS | C 4488 NRR* | F | **65.3** | **10/14** | **2.5** | **36** | | |
| | AVERAGE | | **65.6** | **10/11** | **2.3** | **36** | | |
| | L.S.D. 25% LEVEL | | **1.5** | | **0.1** | **1** | | |
| | COEFF. OF VAR. (%) | | **4.1** | | **6.1** | **4** | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

## 2009 Soybean Test Results
## Region 1: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Erie Yield bu/a | Mt. Morris Yield bu/a | DeKalb Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| ASGROW | AG 2406* | B | **60.9** | **9/28** | **2.0** | **32** | 66.6 | 57.6 | 58.4 | | |
| ASGROW | AG 2606* | B | **60.5** | **10/5** | **2.2** | **34** | 66.1 | 57.9 | 57.5 | | |
| ASOYIA | 2677 | F | **55.4** | **10/2** | **2.4** | **32** | 63.1 | 53.4 | 49.5 | | |
| ASOYIA | 2897 | F | **59.3** | **10/1** | **2.2** | **29** | 66.1 | 59.1 | 52.8 | | |
| ASOYIA | 2910 | F | **59.6** | **10/5** | **3.0** | **37** | 63.4 | 60.0 | 55.3 | | |
| DAIRYLAND | DSR-2400 | U | **65.8** | **10/4** | **2.6** | **32** | 72.6 | 64.2 | 60.5 | | |
| DAIRYLAND | DST 28-003 | U | **61.6** | **10/4** | **3.0** | **35** | 60.1 | 66.1 | 58.7 | | |
| EMERGE GENETICS | 289.TC | B | **62.2** | **10/7** | **2.7** | **38** | 64.2 | 64.2 | 58.3 | | |
| EXCEL | 6253 N* | U | **57.5** | **10/3** | **2.7** | **31** | 63.9 | 58.3 | 50.3 | 56.4 | 58.4 |
| EXCEL | 6265 N* | U | **55.2** | **10/2** | **2.7** | **32** | 61.5 | 56.7 | 47.4 | 57.0 | 57.6 |
| FS HISOY | HS 2911 | B | **59.5** | **10/6** | **2.4** | **34** | 67.3 | 59.6 | 51.6 | | |
| HORIZON | H 282 | F | **54.6** | **10/3** | **2.7** | **33** | 59.0 | 54.3 | 50.5 | | |
| HORIZON | H 292* | F | **59.7** | **10/4** | **2.1** | **31** | 70.0 | 55.6 | 53.6 | 59.3 | |
| JD INTERNATIONAL | JD 157 | U | **34.6** | **10/21** | **4.1** | **32** | 39.5 | 44.5 | 19.8 | | |
| MERSCHMAN | APACHE 1024RR2Y | A | **59.0** | **10/5** | **2.4** | **32** | 65.0 | 57.2 | 55.0 | | |
| MERSCHMAN | CHEROKEE 1029RR2Y | A | **62.2** | **10/3** | **2.4** | **33** | 61.3 | 64.0 | 61.2 | | |
| MERSCHMAN | COMANCHE 1024LL | B | **61.7** | **10/2** | **2.3** | **33** | 63.8 | 64.3 | 57.0 | | |
| MERSCHMAN | MARS 819RR | B | **56.6** | **10/2** | **2.1** | **30** | 65.9 | 55.6 | 48.2 | | |
| MERSCHMAN | MOHAVE 1029LL | B | **63.4** | **10/6** | **2.3** | **33** | 68.2 | 61.5 | 60.4 | | |
| MERSCHMAN | MOHEGAN 1022RR2Y | A | **58.4** | **9/26** | **2.0** | **30** | 58.1 | 60.8 | 56.5 | | |
| MERSCHMAN | NAVAHO 720RR | B | **60.1** | **9/26** | **2.1** | **33** | 65.0 | 56.1 | 59.2 | | |
| MERSCHMAN | SHAWNEE 928RR | B | **60.7** | **10/4** | **2.4** | **35** | 71.0 | 56.3 | 54.7 | 61.6 | |
| MERSCHMAN | SIOUX 927LL | B | **65.6** | **10/8** | **2.6** | **35** | 71.2 | 64.7 | 60.9 | | |
| NUTECH | 239 | B | **61.8** | **9/29** | **2.2** | **31** | 64.0 | 62.7 | 58.8 | | |
| NUTECH | 236 CN | B | **51.5** | **9/26** | **2.9** | **32** | 50.5 | 51.3 | 52.8 | 56.2 | |
| NUTECH | 3229 L | B | **57.0** | **10/4** | **2.6** | **36** | 58.6 | 59.1 | 53.2 | | |
| NUTECH | 3248 L | B | **63.5** | **10/8** | **2.6** | **34** | 65.0 | 65.0 | 60.6 | | |
| PIONEER | 92M72* | B | **64.9** | **10/2** | **1.9** | **32** | 65.6 | 66.3 | 62.9 | | |
| PUBLIC | DWIGHT* | U | **56.5** | **10/3** | **2.6** | **32** | 61.3 | 55.9 | 52.3 | 56.6 | 56.3 |
| PUBLIC | JACK* | U | **52.7** | **10/4** | **3.3** | **39** | 52.1 | 55.8 | 50.1 | 52.9 | 54.0 |
| | AVERAGE | | **58.7** | **10/3** | **2.5** | **33** | 63.0 | 58.9 | 54.3 | 57.1 | 56.6 |
| | L.S.D. 25% LEVEL | | **3.6** | | **0.3** | **2** | 4.4 | 3.5 | 3.1 | | |
| | COEFF. OF VAR. (%) | | **11.1** | | **21.0** | **8** | 7.4 | 6.3 | 6.0 | | |
| **MATURITY GROUP 3** | | | | | | | | | | | |
| ASOYIA | 3005* | F | **50.8** | **10/9** | **2.5** | **36** | 43.3 | 60.2 | 49.0 | | |
| DAIRYLAND | DST 31-001 | U | **55.2** | **10/9** | **2.9** | **38** | 57.2 | 57.3 | 51.0 | | |
| EMERGE GENETICS | 317.TC | B | **45.2** | **10/14** | **2.8** | **38** | 54.7 | 36.5 | 44.4 | | |
| EMERGE GENETICS | 348.TC* | B | **49.6** | **10/10** | **2.3** | **37** | 55.9 | 43.5 | 49.5 | | |
| HORIZON | H 331 N | F | **42.9** | **10/12** | **2.7** | **40** | 48.2 | 37.5 | 43.2 | 49.7 | |
| HORIZON | H 349 N | F | **42.9** | **10/11** | **2.9** | **38** | 35.9 | 49.2 | 43.5 | | |
| HORIZON | H 361 N* | F | **51.5** | **10/14** | **2.9** | **37** | 53.4 | 52.9 | 48.3 | 56.6 | 57.5 |
| PIONEER | 93M14* | B | **56.6** | **10/10** | **2.6** | **36** | 58.9 | 56.8 | 54.1 | | |
| | AVERAGE | | **49.4** | **10/11** | **2.7** | **38** | 50.9 | 49.2 | 47.9 | 53.1 | 57.5 |
| | L.S.D. 25% LEVEL | | **6.2** | | **0.2** | **1** | 1.7 | 1.8 | 1.7 | | |
| | COEFF. OF VAR. (%) | | **22.1** | | **14.0** | **6** | 6.0 | 6.6 | 6.2 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

# 2009 Soybean Test Results
## Region 2: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated | | Regional Results | | | | Monmouth | Goodfield | Dwight | 2 yr Avg | 3 yr Avg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Yield | Maturity | Lodging | Height | Yield | Yield | Yield | Yield | Yield |
| **MATURITY GROUP 2** | **NAME*** | **IST[1]** | **bu/a** | **Date** | | **in** | **bu/a** | **bu/a** | **bu/a** | **bu/a** | **bu/a** |
| ASOYIA | 2897 | F | **55.3** | **9/18** | **2.1** | **32** | 51.5 | 57.0 | 57.5 | 55.3 | 53.8 |
| ASOYIA | 2910 | F | **57.1** | **9/23** | **3.0** | **37** | 64.2 | 48.4 | 58.7 | | |
| EMERGE GENETICS | 289.TC | B | **63.4** | **9/26** | **2.7** | **40** | 61.1 | 66.9 | 62.3 | | |
| EXCEL | 6253 N* | U | **62.7** | **9/24** | **3.0** | **31** | 62.4 | 60.2 | 65.5 | 63.4 | 60.7 |
| EXCEL | 6265 N* | U | **66.0** | **9/23** | **2.8** | **35** | 65.6 | 64.7 | 67.6 | 65.8 | 63.8 |
| FS HISOY | HS 2911 | B | **59.7** | **9/25** | **2.5** | **36** | 60.1 | 59.0 | 60.1 | | |
| HORIZON | H 282 | F | **58.8** | **9/25** | **2.9** | **35** | 61.1 | 58.2 | 57.2 | | |
| HORIZON | H 292* | F | **59.1** | **9/22** | **2.2** | **33** | 63.8 | 56.9 | 56.7 | 60.2 | |
| MERSCHMAN | CHEROKEE 1029RR2Y | A | **64.3** | **9/25** | **2.3** | **35** | 66.2 | 61.5 | 65.2 | | |
| MERSCHMAN | MOHAVE 1029LL | B | **59.8** | **9/22** | **2.1** | **35** | 62.8 | 53.4 | 63.3 | | |
| MERSCHMAN | SHAWNEE 928RR | B | **63.0** | **9/26** | **2.4** | **35** | 70.5 | 61.1 | 57.5 | 65.5 | |
| MERSCHMAN | SIOUX 927LL | B | **57.4** | **9/21** | **2.8** | **37** | 69.1 | 46.1 | 56.9 | | |
| NUTECH | 2299 L | B | **65.1** | **9/22** | **2.1** | **35** | 71.6 | 61.4 | 62.2 | | |
| NUTECH | 259 CN | B | **65.2** | **9/22** | **2.7** | **34** | 67.2 | 67.8 | 60.5 | | |
| NUTECH | 289 CN | B | **62.2** | **9/22** | **2.6** | **35** | 62.5 | 61.7 | 62.3 | | |
| PIONEER | 92M72* | B | **63.6** | **9/23** | **1.7** | **35** | 68.1 | 59.7 | 63.0 | | |
| PRAIRIE HYBRIDS | IP 2200 | B | **62.1** | **9/19** | **2.8** | **34** | 57.6 | 66.5 | 62.3 | | |
| PRAIRIE HYBRIDS | IP 2666 | B | **56.3** | **9/26** | **3.2** | **38** | 54.3 | 58.3 | 56.4 | | |
| PRAIRIE HYBRIDS | IP 2991 | B | **63.3** | **9/22** | **2.2** | **36** | 63.3 | 62.7 | 63.8 | 62.0 | 58.5 |
| PUBLIC | DWIGHT* | U | **55.7** | **9/20** | **2.8** | **34** | 51.0 | 56.9 | 59.0 | 57.2 | 55.2 |
| PUBLIC | JACK* | U | **55.5** | **9/26** | **3.3** | **41** | 57.6 | 56.3 | 52.7 | 56.5 | 54.1 |
| WILKEN | W 2661 N | B | **60.5** | **9/22** | **2.1** | **36** | 62.7 | 57.9 | 60.9 | 61.3 | 59.5 |
| WILKEN | W 2672 NSTS | B | **59.2** | **9/22** | **3.0** | **36** | 61.8 | 57.4 | 58.3 | | |
| WILKEN | W 2694 N | U | **61.1** | **9/26** | **2.4** | **35** | 62.5 | 60.2 | 60.6 | 62.7 | 60.4 |
| | AVERAGE | | **60.7** | **9/23** | **2.6** | **35** | 62.4 | 59.2 | 60.4 | 61.0 | 58.2 |
| | L.S.D. 25% LEVEL | | **3.9** | | **0.2** | **1** | 3.9 | 3.9 | 2.3 | | |
| | COEFF. OF VAR. (%) | | **11.8** | | **15.1** | **7** | 6.5 | 6.9 | 4.0 | | |
| **MATURITY GROUP 3** | | | | | | | | | | | |
| AG ALUMNI | IN3C21Y | B | **59.8** | **10/1** | **2.5** | **39** | 64.2 | 57.7 | 57.4 | | |
| ASGROW | AG 3402* | B | **66.7** | **10/3** | **2.8** | **39** | 71.1 | 65.3 | 63.7 | | |
| ASGROW | AG 3705* | B | **68.6** | **10/5** | **2.0** | **38** | 71.3 | 70.0 | 64.4 | | |
| ASOYIA | 3010 | F | **58.8** | **9/23** | **2.3** | **32** | 64.7 | 55.0 | 56.7 | | |
| ASOYIA | 3208 | F | **56.6** | **10/3** | **3.1** | **38** | 61.7 | 54.8 | 53.3 | 56.5 | |
| ASOYIA | 3210 | F | **57.4** | **9/26** | **2.1** | **37** | 64.6 | 55.3 | 52.4 | | |
| ASOYIA | 3005* | F | **56.6** | **9/23** | **2.5** | **36** | 57.3 | 53.6 | 58.9 | 56.5 | 54.0 |
| ASOYIA | 3517 SCN | F | **52.7** | **9/27** | **1.9** | **35** | 54.0 | 52.6 | 51.5 | | |
| ASOYIA | 3867 SCN | F | **55.4** | **10/7** | **2.4** | **38** | 57.8 | 54.8 | 53.7 | | |
| BECK | 376 NL* | B | **61.5** | **10/6** | **2.7** | **40** | 67.7 | 59.0 | 57.8 | | |
| DAIRYLAND | DST 31-001 | U | **60.5** | **9/26** | **3.1** | **36** | 63.5 | 60.9 | 57.1 | | |
| DAIRYLAND | DST 32-000 | U | **57.5** | **9/27** | **2.8** | **40** | 58.0 | 61.2 | 53.2 | | |
| EMERGE GENETICS | 317.TC | B | **58.5** | **10/3** | **2.3** | **38** | 58.4 | 60.6 | 56.4 | | |
| EMERGE GENETICS | 348.TC* | B | **60.8** | **9/29** | **2.5** | **37** | 60.7 | 61.3 | 60.4 | 63.3 | |
| EMERGE GENETICS | 388.TC | B | **59.1** | **10/5** | **2.3** | **43** | 60.0 | 58.6 | 58.7 | | |
| EMERGE GENETICS | 389F.YC | B | **64.9** | **10/3** | **2.7** | **36** | 67.4 | 67.4 | 59.8 | | |
| FS HISOY | HS 34C90 | B | **59.2** | **10/1** | **2.6** | **39** | 67.0 | 50.8 | 59.9 | 61.6 | |
| FS HISOY | HS 38C60 | B | **60.5** | **10/9** | **2.6** | **43** | 62.0 | 62.1 | 57.2 | 62.9 | |
| HORIZON | H 331 N | F | **58.4** | **10/3** | **2.4** | **38** | 62.1 | 58.2 | 54.9 | 59.7 | |
| HORIZON | H 349 N | F | **57.4** | **10/5** | **3.0** | **40** | 59.9 | 58.9 | 53.5 | | |
| HORIZON | H 361 N* | F | **62.2** | **10/7** | **2.7** | **38** | 68.8 | 64.1 | 53.9 | 62.8 | 61.8 |
| HORIZON | H 381 N* | F | **60.6** | **10/8** | **2.8** | **44** | 65.6 | 61.5 | 54.7 | | |
| MERSCHMAN | ARTHUR 1030RR2Y | A | **64.1** | **9/28** | **2.9** | **36** | 68.0 | 63.0 | 61.5 | | |
| MERSCHMAN | EISENHOWER 1039LL | B | **63.3** | **10/7** | **2.5** | **37** | 72.5 | 63.2 | 54.1 | | |
| MERSCHMAN | FILLMORE 1032RR2Y | A | **62.5** | **9/29** | **2.7** | **37** | 68.2 | 61.4 | 58.1 | | |
| MERSCHMAN | GARFIELD 933LL | B | **54.6** | **10/3** | **2.7** | **36** | 48.9 | 53.4 | 61.5 | | |
| MERSCHMAN | HOOVER 1031RR2Y | A | **65.6** | **10/2** | **2.2** | **38** | 72.1 | 61.3 | 63.3 | | |
| MERSCHMAN | JACKSON 934RR2Y | A | **59.0** | **10/3** | **2.7** | **39** | 61.2 | 57.4 | 58.3 | | |
| MERSCHMAN | JEFFERSON 1030RR2Y | A | **59.1** | **9/29** | **3.2** | **38** | 63.8 | 57.0 | 56.4 | | |
| MERSCHMAN | KENNEDY 1036RR2Y | A | **62.8** | **10/4** | **2.9** | **42** | 70.7 | 58.2 | 59.5 | | |
| MERSCHMAN | MADISON 1039LL | B | **62.1** | **10/7** | **2.6** | **39** | 67.3 | 56.2 | 62.9 | | |
| MERSCHMAN | MCKINLEY 1033LL | B | **58.8** | **10/3** | **2.7** | **38** | 62.0 | 56.4 | 57.9 | | |
| MERSCHMAN | MONROE 1032RR2Y | A | **65.1** | **9/27** | **2.7** | **38** | 74.4 | 59.2 | 61.8 | | |
| MERSCHMAN | ROOSEVELT 1037RR2Y | A | **56.5** | **10/9** | **2.8** | **39** | 62.5 | 51.0 | 56.1 | | |
| MERSCHMAN | TAFT 1030RR2Y | A | **67.0** | **9/29** | **2.4** | **37** | 72.5 | 66.6 | 61.8 | | |
| MERSCHMAN | TRUMAN 938LL | B | **62.9** | **10/8** | **2.8** | **40** | 67.9 | 62.7 | 58.1 | | |
| MERSCHMAN | WASHINGTON 938RR | B | **60.0** | **10/5** | **1.9** | **36** | 68.1 | 53.8 | 58.1 | | |
| MERSCHMAN | WILSON 1037LL | B | **60.4** | **10/7** | **2.6** | **40** | 67.2 | 60.0 | 54.1 | | |
| NUTECH | 319 | B | **59.7** | **9/27** | **2.7** | **36** | 64.2 | 58.6 | 56.3 | | |
| NUTECH | 3328 L | B | **59.2** | **10/2** | **2.6** | **37** | 64.9 | 54.2 | 58.5 | | |
| PIONEER | 93M14* | B | **65.9** | **9/27** | **2.5** | **38** | 69.9 | 65.2 | 62.7 | | |
| PIONEER | 93M52* | B | **64.8** | **10/4** | **2.7** | **40** | 68.1 | 64.3 | 62.0 | | |
| PIONEER | 93M62* | B | **65.7** | **10/5** | **2.4** | **40** | 69.1 | 65.2 | 62.7 | | |
| PRAIRIE HYBRIDS | IP 2902 | B | **58.4** | **10/2** | **2.9** | **37** | 59.8 | 57.5 | 57.8 | 56.6 | 52.7 |
| PUBLIC | MAVERICK* | U | **58.2** | **10/5** | **3.4** | **42** | 61.4 | 58.5 | 54.8 | 58.6 | 54.7 |
| PUBLIC | WILLIAMS 82* | U | **45.8** | **10/7** | **3.0** | **41** | 45.4 | 49.2 | 42.8 | 45.9 | 42.6 |
| WILKEN | W 3316 N | B | **55.9** | **9/25** | **2.4** | **36** | 53.6 | 58.9 | 55.1 | 56.9 | 54.5 |
| WILKEN | W 3318 N | B | **55.6** | **9/25** | **2.6** | **40** | 61.2 | 53.2 | 52.5 | 58.0 | |
| WILKEN | W 3335 N | B | **58.8** | **10/4** | **3.1** | **42** | 59.2 | 60.0 | 57.2 | | |
| | AVERAGE | | **60.1** | **10/2** | **2.6** | **38** | 64.0 | 59.0 | 57.4 | 58.2 | 53.4 |
| | L.S.D. 25% LEVEL | | **3.2** | | **0.2** | **1** | 5.1 | 6.0 | 2.6 | | |
| | COEFF. OF VAR. (%) | | **9.6** | | **17.2** | **5** | 8.4 | 6.3 | 4.7 | | |

# 2009 Soybean Test Results
## Region 3: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | | | | |
| EXCEL | 6253 N* | U | **63.7** | **9/24** | **2.3** | **30** | 58.5 | 70.7 | 61.8 | 59.8 | 55.7 |
| EXCEL | 6265 N* | U | **62.7** | **9/24** | **2.2** | **33** | 58.2 | 65.8 | 64.0 | 60.0 | 58.8 |
| HORIZON | H 282 | F | **64.7** | **9/26** | **2.9** | **33** | 58.7 | 71.9 | 63.7 | | |
| HORIZON | H 292* | F | **60.3** | **9/24** | **1.8** | **30** | 53.6 | 65.7 | 61.6 | 58.6 | |
| MERSCHMAN | CHEROKEE 1029RR2Y | A | **67.9** | **9/25** | **1.7** | **33** | 61.9 | 77.7 | 64.0 | | |
| MERSCHMAN | MOHAVE 1029LL | B | **66.0** | **9/24** | **1.8** | **33** | 62.0 | 72.8 | 63.1 | | |
| MERSCHMAN | SHAWNEE 928RR | B | **66.5** | **9/25** | **1.7** | **35** | 61.9 | 72.9 | 64.9 | 64.1 | |
| MERSCHMAN | SIOUX 927LL | B | **59.4** | **9/22** | **2.0** | **33** | 56.7 | 68.8 | 52.8 | | |
| NUTECH | 289 CN | B | **61.1** | **9/23** | **1.9** | **32** | 50.2 | 69.5 | 63.8 | | |
| PRAIRIE HYBRIDS | IP 2200 | B | **58.7** | **9/20** | **2.5** | **32** | 47.9 | 67.4 | 60.9 | | |
| PRAIRIE HYBRIDS | IP 2666 | B | **61.5** | **9/25** | **2.7** | **35** | 58.2 | 67.0 | 59.3 | | |
| PRAIRIE HYBRIDS | IP 2991 | B | **63.1** | **9/24** | **1.7** | **34** | 59.9 | 69.1 | 60.2 | 58.9 | 56.0 |
| PUBLIC | DWIGHT* | U | **62.8** | **9/24** | **2.1** | **32** | 56.9 | 69.8 | 61.5 | 58.0 | 54.2 |
| PUBLIC | JACK* | U | **58.0** | **9/26** | **3.4** | **41** | 53.9 | 62.2 | 57.8 | 53.7 | 50.5 |
| | AVERAGE | | **62.6** | **9/24** | **2.2** | **33** | 57.0 | 69.4 | 61.4 | 59.0 | 55.0 |
| | L.S.D. 25% LEVEL | | **2.8** | | **0.2** | **1** | 1.9 | 1.4 | 1.8 | | |
| | COEFF. OF VAR. (%) | | **8.0** | | **18.0** | **7** | 6.0 | 3.6 | 5.2 | | |
| **MATURITY GROUP 3** | | | | | | | | | | | |
| ASGROW | AG 3402* | B | **63.3** | **10/2** | **2.6** | **37** | 59.1 | 70.9 | 59.8 | | |
| ASGROW | AG 3705* | B | **65.7** | **10/2** | **1.9** | **38** | 58.6 | 75.3 | 63.3 | | |
| ASOYIA | 3010 | F | **58.7** | **9/23** | **2.0** | **28** | 52.1 | 65.7 | 58.3 | | |
| ASOYIA | 3208 | F | **60.4** | **9/30** | **2.3** | **38** | 51.3 | 68.1 | 61.9 | 58.4 | |
| ASOYIA | 3210 | F | **57.0** | **9/27** | **2.1** | **33** | 51.5 | 63.6 | 56.0 | | |
| ASOYIA | 3005* | F | **56.4** | **9/22** | **2.2** | **32** | 47.5 | 63.7 | 58.0 | 56.0 | 52.3 |
| ASOYIA | 3517 SCN | F | **57.7** | **9/30** | **1.9** | **32** | 53.4 | 67.3 | 52.4 | 55.5 | 52.9 |
| ASOYIA | 3867 SCN | F | **60.3** | **10/3** | **2.2** | **35** | 55.6 | 67.4 | 57.9 | 57.6 | 54.9 |
| BECK | 376 NL* | B | **64.8** | **10/4** | **2.7** | **37** | 58.4 | 71.8 | 64.0 | | |
| DAIRYLAND | DSR-3590* | U | **62.4** | **9/29** | **2.2** | **39** | 57.5 | 70.6 | 59.2 | | |
| EMERGE GENETICS | 348.TC* | B | **66.6** | **9/28** | **2.0** | **34** | 61.3 | 76.2 | 62.4 | 64.0 | |
| EMERGE GENETICS | 388.TC | B | **63.6** | **9/30** | **2.2** | **38** | 59.4 | 70.9 | 60.5 | 61.0 | |
| EMERGE GENETICS | 389F.YC | B | **67.6** | **10/4** | **2.3** | **32** | 62.5 | 75.3 | 64.9 | | |
| EXCEL | 6365 N* | U | **66.5** | **10/1** | **2.0** | **33** | 63.0 | 72.5 | 64.2 | | |
| EXCEL | 6375 N* | U | **63.3** | **10/5** | **1.9** | **35** | 61.0 | 70.4 | 58.6 | 60.9 | 55.8 |
| EXCEL | 6384 N* | U | **65.2** | **10/3** | **2.1** | **35** | 61.9 | 73.4 | 60.3 | | |
| FS HISOY | HS 34C90 | B | **68.9** | **9/29** | **1.9** | **34** | 62.4 | 79.0 | 65.4 | 65.1 | |
| FS HISOY | HS 38C60 | B | **64.3** | **10/7** | **2.6** | **40** | 60.0 | 72.1 | 60.7 | 61.7 | 56.7 |
| HORIZON | 32-21 L | F | **63.5** | **9/30** | **2.0** | **33** | 62.2 | 73.1 | 55.2 | | |
| HORIZON | 36-66 L | F | **63.8** | **10/6** | **2.6** | **37** | 60.5 | 69.5 | 61.4 | | |
| HORIZON | 38N34 L | F | **60.2** | **10/5** | **2.9** | **40** | 55.3 | 67.8 | 57.4 | | |
| HORIZON | H 331 N | F | **58.3** | **9/30** | **2.1** | **38** | 54.3 | 66.6 | 54.1 | 55.6 | |
| HORIZON | H 349 N | F | **61.2** | **10/2** | **2.8** | **39** | 57.7 | 66.1 | 59.9 | | |
| HORIZON | H 361 N* | F | **64.3** | **10/2** | **2.5** | **36** | 60.6 | 70.1 | 62.4 | 61.0 | 57.4 |
| HORIZON | H 381 N* | F | **61.5** | **10/7** | **2.7** | **41** | 59.9 | 68.5 | 56.0 | 59.2 | |
| KITCHEN | KSC 3340 C* | F | **60.3** | **10/2** | **2.2** | **37** | 55.2 | 69.0 | 56.7 | | |
| KITCHEN | KSC 3390 C* | F | **59.9** | **10/5** | **2.6** | **41** | 56.9 | 68.7 | 54.3 | | |
| MERSCHMAN | ARTHUR 1030RR2Y | A | **69.2** | **9/26** | **2.1** | **33** | 63.9 | 77.2 | 66.5 | | |
| MERSCHMAN | EISENHOWER 1039LL | B | **67.2** | **10/6** | **2.2** | **35** | 64.4 | 75.7 | 61.6 | | |
| MERSCHMAN | FILLMORE 1032RR2Y | A | **67.3** | **9/27** | **2.2** | **36** | 66.2 | 73.8 | 61.8 | | |
| MERSCHMAN | GARFIELD 933LL | B | **62.7** | **9/29** | **2.0** | **33** | 61.5 | 67.5 | 59.1 | | |
| MERSCHMAN | HOOVER 1031RR2Y | A | **69.8** | **9/28** | **1.8** | **36** | 70.6 | 74.6 | 64.1 | | |
| MERSCHMAN | JACKSON 934RR2Y | A | **65.3** | **9/28** | **2.2** | **36** | 59.9 | 73.9 | 62.1 | | |
| MERSCHMAN | JEFFERSON 1030RR2Y | A | **65.9** | **9/27** | **2.4** | **35** | 59.9 | 75.6 | 62.3 | | |
| MERSCHMAN | KENNEDY 1036RR2Y | A | **66.0** | **10/4** | **2.6** | **41** | 61.0 | 73.9 | 63.3 | | |
| MERSCHMAN | MADISON 1039LL | B | **67.1** | **10/6** | **2.0** | **36** | 64.3 | 76.1 | 60.9 | | |
| MERSCHMAN | MCKINLEY 1033LL | B | **59.8** | **9/29** | **2.5** | **34** | 54.6 | 68.8 | 56.1 | | |
| MERSCHMAN | MONROE 1032RR2Y | A | **68.0** | **9/29** | **2.2** | **35** | 64.4 | 74.3 | 65.4 | | |
| MERSCHMAN | ROOSEVELT 1037RR2Y | A | **69.1** | **10/8** | **2.4** | **39** | 63.3 | 79.1 | 65.0 | | |
| MERSCHMAN | TAFT 1030RR2Y | A | **65.2** | **9/26** | **1.9** | **32** | 63.7 | 72.0 | 59.9 | | |
| MERSCHMAN | TRUMAN 938LL | B | **64.1** | **10/3** | **2.4** | **38** | 60.6 | 70.2 | 61.5 | | |
| MERSCHMAN | WASHINGTON 938RR | B | **68.2** | **10/6** | **1.8** | **34** | 67.5 | 75.4 | 61.7 | | |
| MERSCHMAN | WILSON 1037LL | B | **62.2** | **10/3** | **2.5** | **36** | 57.9 | 68.9 | 59.9 | | |
| NUTECH | 315 | B | **59.2** | **9/28** | **2.9** | **35** | 50.2 | 67.9 | 59.5 | | |
| NUTECH | 319 | B | **59.8** | **9/26** | **2.1** | **33** | 52.2 | 71.4 | 55.7 | | |
| NUTECH | 309 CN | B | **63.6** | **9/24** | **2.1** | **34** | 58.2 | 71.5 | 61.1 | | |
| NUTECH | 3378 L | B | **63.5** | **10/5** | **2.6** | **37** | 56.1 | 70.5 | 63.7 | | |
| NUTECH | 3399 L | B | **66.4** | **10/6** | **2.0** | **36** | 61.1 | 74.6 | 63.4 | | |
| NUTECH | 397 CN* | B | **67.8** | **10/7** | **2.1** | **38** | 64.2 | 75.2 | 64.0 | | |
| PIONEER | 93M14* | B | **63.5** | **9/26** | **2.4** | **35** | 55.7 | 73.3 | 61.4 | | |
| PIONEER | 93M52* | B | **64.0** | **9/29** | **2.7** | **38** | 53.4 | 72.3 | 66.4 | | |
| PIONEER | 93M62* | B | **66.3** | **10/1** | **2.5** | **35** | 58.7 | 76.3 | 64.0 | | |
| PRAIRIE HYBRIDS | IP 2902 | B | **60.9** | **9/28** | **2.5** | **35** | 57.3 | 68.9 | 56.5 | | |
| PUBLIC | MAVERICK* | U | **57.6** | **10/5** | **3.5** | **45** | 52.8 | 64.3 | 55.6 | 56.0 | 50.6 |
| PUBLIC | WILLIAMS 82* | U | **47.4** | **10/7** | **3.0** | **40** | 44.0 | 53.0 | 45.1 | 47.1 | 42.2 |
| STINE | 3300-2* | U | **65.3** | **9/27** | **2.3** | **35** | 62.9 | 71.7 | 61.4 | 64.5 | |
| STINE | 3308-2* | U | **64.9** | **10/5** | **2.7** | **39** | 58.2 | 71.8 | 64.6 | | |
| WILKEN | W 3494 N | B | **60.9** | **9/25** | **2.5** | **34** | 54.0 | 72.4 | 56.3 | | |

## 2009 Soybean Test Results
## Region 3: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Perry Yield bu/a | New Berlin Yield bu/a | Urbana Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | | |
| WILLCROSS | 9354 | B | **61.3** | **10/4** | **2.2** | **35** | 56.0 | 72.5 | 55.4 | | |
| WILLCROSS | 9379 N | B | **64.4** | **10/5** | **3.0** | **35** | 62.4 | 68.0 | 62.9 | | |
| | AVERAGE | | **63.3** | **10/1** | **2.3** | **36** | 58.7 | 71.1 | 60.2 | 58.9 | 52.9 |
| | L.S.D. 25% LEVEL | | **2.3** | | **0.2** | **1** | 3.2 | 2.1 | 2.7 | | |
| | COEFF. OF VAR. (%) | | **6.7** | | **17.1** | **6** | 5.8 | 3.2 | 4.8 | | |
| **MATURITY GROUP 4** | | | | | | | | | | | |
| EMERGE GENETICS | 435.TCS* | B | **63.8** | **10/15** | **2.8** | **37** | 62.4 | 68.6 | 60.6 | | |
| EMERGE GENETICS | 447.TC | B | **59.9** | **10/14** | **2.4** | **43** | 57.3 | 67.2 | 55.2 | | |
| EMERGE GENETICS | 448F.HPC | B | **52.6** | **10/11** | **2.2** | **41** | 47.5 | 59.3 | 50.9 | | |
| EXCEL | 6409 N* | U | **68.4** | **10/5** | **2.1** | **37** | 64.2 | 75.5 | 65.5 | 64.4 | 56.5 |
| HORIZON | H 420 N | F | **61.1** | **10/7** | **2.9** | **38** | 57.4 | 67.2 | 58.6 | | |
| MERSCHMAN | NORFOLK 741RR | B | **67.2** | **10/13** | **2.2** | **40** | 67.3 | 71.2 | 63.2 | | |
| | AVERAGE | | **62.2** | **10/11** | **2.4** | **39** | 59.4 | 68.2 | 59.0 | 64.4 | 56.5 |
| | L.S.D. 25% LEVEL | | **1.8** | | **0.2** | **1** | 1.6 | 0.8 | 1.3 | | |
| | COEFF. OF VAR. (%) | | **5.0** | | **12.8** | **4** | 4.8 | 2.1 | 3.9 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

## 2009 Soybean Test Results
## Region 4: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | St. Peter Yield bu/a | Belleville Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | |
| ASGROW | AG 3705* | B | **48.7** | **10/6** | **1.7** | **28** | 39.9 | 57.6 | | |
| ASOYIA | 3517 SCN | F | **42.1** | **10/12** | **1.6** | **25** | 31.4 | 52.7 | | |
| ASOYIA | 3867 SCN | F | **43.2** | **10/12** | **1.7** | **28** | 34.1 | 52.2 | | |
| BECK | 376 NL* | B | **50.0** | **10/6** | **1.8** | **28** | 41.5 | 58.5 | | |
| EMERGE GENETICS | 388.TC | B | **49.6** | **10/6** | **1.5** | **30** | 39.2 | 60.0 | | |
| EXCEL | 6365 N* | U | **48.7** | **10/2** | **1.4** | **24** | 37.2 | 60.2 | | |
| EXCEL | 6375 N* | U | **44.8** | **10/12** | **1.6** | **26** | 33.7 | 55.9 | 51.6 | 50.7 |
| EXCEL | 6384 N* | U | **45.6** | **10/6** | **1.8** | **26** | 35.6 | 55.6 | | |
| FS HISOY | HS 38C60 | B | **51.1** | **10/12** | **1.8** | **31** | 40.8 | 61.4 | 56.7 | 55.2 |
| HOFFMAN | H 387 N | B | **50.2** | **10/6** | **1.8** | **26** | 40.3 | 60.1 | 54.9 | 53.3 |
| HOFFMAN | H 391 N | B | **50.6** | **10/12** | **1.5** | **31** | 40.1 | 61.2 | | |
| HORIZON | H 361 N* | F | **47.6** | **10/6** | **1.8** | **27** | 37.3 | 57.9 | 49.9 | 49.7 |
| HORIZON | H 381 N* | F | **49.5** | **10/12** | **1.6** | **32** | 39.6 | 59.5 | 56.0 | |
| KITCHEN | KSC 3340 C* | F | **46.1** | **10/6** | **1.8** | **28** | 36.0 | 56.1 | | |
| KITCHEN | KSC 3390 C* | F | **49.2** | **10/12** | **1.7** | **31** | 39.6 | 58.8 | | |
| NUTECH | 397 CN* | B | **47.4** | **10/12** | **1.7** | **28** | 36.7 | 58.1 | | |
| PIONEER | 93M62* | B | **49.9** | **10/6** | **1.8** | **27** | 40.0 | 59.8 | | |
| PUBLIC | MAVERICK* | U | **43.8** | **10/6** | **2.2** | **31** | 32.7 | 54.9 | 48.5 | 47.1 |
| PUBLIC | WILLIAMS 82* | U | **39.1** | **10/6** | **2.0** | **30** | 29.3 | 48.8 | 43.5 | 41.3 |
| STINE | 4100-2* | U | **47.3** | **10/12** | **1.8** | **27** | 38.5 | 56.2 | | |
| | AVERAGE | | **47.2** | **10/9** | **1.7** | **28** | 37.2 | 57.3 | 51.6 | 49.6 |
| | L.S.D. 25% LEVEL | | **1.3** | | **0.3** | **1** | 1.0 | 1.5 | | |
| | COEFF. OF VAR. (%) | | **4.1** | | **24.3** | **7** | 5.1 | 4.6 | | |
| **MATURITY GROUP 4** | | | | | | | | | | |
| ASGROW | AG 4303* | B | **53.3** | **10/20** | **1.7** | **27** | 39.0 | 67.5 | | |
| ASOYIA | 4328 | F | **42.0** | **10/20** | **1.8** | **30** | 28.7 | 55.4 | | |
| EMERGE GENETICS | 435.TCS* | B | **42.1** | **10/16** | **1.7** | **29** | 29.1 | 55.1 | 52.0 | 50.9 |
| EMERGE GENETICS | 447.TC | B | **43.8** | **10/20** | **1.8** | **31** | 32.2 | 55.3 | 51.7 | |
| EMERGE GENETICS | 448F.HPC | B | **38.5** | **10/12** | **1.7** | **30** | 29.0 | 47.9 | | |
| EMERGE GENETICS | 477.TCS | B | **45.6** | **10/20** | **2.0** | **32** | 34.4 | 56.8 | | |
| EXCEL | 6409 N* | U | **39.7** | **10/12** | **1.7** | **26** | 25.7 | 53.6 | 50.3 | 48.0 |
| EXCEL | 6427 NRK* | U | **46.4** | **10/20** | **1.7** | **28** | 29.1 | 63.6 | 57.0 | 52.8 |
| FS HISOY | C 09-41 | B | **43.8** | **10/12** | **2.0** | **31** | 32.8 | 54.8 | | |
| FS HISOY | HS 4426 | B | **38.9** | **10/16** | **1.7** | **27** | 26.6 | 51.1 | 47.4 | 48.7 |
| HOFFMAN | H 419 N | B | **39.5** | **10/12** | **2.0** | **30** | 27.3 | 51.8 | | |
| HOFFMAN | H 445 STS | B | **41.9** | **10/20** | **2.0** | **34** | 29.5 | 54.4 | 48.1 | 44.7 |
| HORIZON | H 420 N | F | **42.1** | **10/16** | **1.9** | **28** | 30.0 | 54.3 | | |
| MERSCHMAN | ATLANTA 1047RR2Y | A | **51.2** | **10/20** | **1.8** | **30** | 39.0 | 63.4 | | |
| MERSCHMAN | AUSTIN 943LL | B | **49.3** | **10/16** | **1.9** | **30** | 38.6 | 59.9 | | |
| MERSCHMAN | BOSTON 1046RR2Y | A | **46.0** | **10/20** | **1.8** | **30** | 34.3 | 57.6 | | |
| MERSCHMAN | DENVER 1043RR | B | **47.9** | **10/20** | **1.7** | **29** | 33.7 | 62.1 | | |
| MERSCHMAN | HOUSTON 747RR | B | **48.2** | **10/20** | **1.7** | **26** | 35.9 | 60.5 | | |
| MERSCHMAN | MEMPHIS 943RR | B | **51.5** | **10/20** | **1.6** | **28** | 36.3 | 66.8 | 59.3 | |
| MERSCHMAN | MIAMI 949LL | B | **35.2** | **10/26** | **2.3** | **34** | 26.2 | 44.2 | | |
| MERSCHMAN | NASHVILLE 749RR | B | **50.0** | **10/20** | **1.8** | **30** | 37.4 | 62.6 | | |
| MERSCHMAN | NORFOLK 741RR | B | **46.9** | **10/16** | **1.8** | **29** | 34.3 | 59.5 | | |
| MERSCHMAN | ORLANDO 1048LL | B | **41.5** | **10/23** | **1.8** | **36** | 30.1 | 52.9 | | |
| SOUTHERN CROSS | BENJAMIN N* | U | **43.3** | **10/12** | **1.8** | **28** | 30.6 | 56.0 | 51.4 | 49.8 |
| SOUTHERN CROSS | ENOS NLL | B | **49.2** | **10/16** | **1.8** | **31** | 37.1 | 61.2 | | |
| | AVERAGE | | **44.7** | **10/18** | **1.8** | **30** | 32.3 | 57.1 | 52.1 | 49.1 |
| | L.S.D. 25% LEVEL | | **2.9** | | **0.3** | **1** | 1.0 | 1.3 | | |
| | COEFF. OF VAR. (%) | | **9.5** | | **21.3** | **7** | 5.4 | 4.0 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

# 2009 Soybean Test Results
## Region 5: Conventional (30-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Regional Results Yield bu/a | Maturity Date | Lodging | Height in | Elkville Yield bu/a | Harrisburg Yield bu/a | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 3** | | | | | | | | | | |
| DAIRYLAND | DST 39-000 | U | **61.0** | **9/25** | **2.5** | **38** | 61.9 | 60.1 | | |
| EXCEL | 6365 N* | U | **62.7** | **9/20** | **1.7** | **31** | 60.0 | 65.4 | | |
| EXCEL | 6375 N* | U | **64.3** | **9/23** | **1.7** | **35** | 61.0 | 67.7 | 66.7 | 58.8 |
| EXCEL | 6384 N* | U | **63.0** | **9/23** | **2.0** | **34** | 60.3 | 65.7 | | |
| HOFFMAN | H 387 N | B | **65.9** | **9/23** | **2.7** | **35** | 63.9 | 67.9 | 65.7 | 57.9 |
| HOFFMAN | H 391 N | B | **64.2** | **9/24** | **2.2** | **41** | 63.5 | 64.9 | | |
| HORIZON | H 381 N* | F | **65.7** | **9/22** | **2.4** | **40** | 63.3 | 68.1 | | |
| PUBLIC | MAVERICK* | U | **55.8** | **9/21** | **3.0** | **45** | 53.8 | 57.9 | 58.8 | 52.3 |
| PUBLIC | WILLIAMS 82* | U | **48.3** | **9/23** | **2.4** | **41** | 46.9 | 49.7 | 52.3 | 46.0 |
| | AVERAGE | | **61.2** | **9/22** | **2.3** | **38** | 59.4 | 63.0 | 60.8 | 53.8 |
| | L.S.D. 25% LEVEL | | **2.2** | | **0.2** | **2** | 1.3 | 2.2 | | |
| | COEFF. OF VAR. (%) | | **5.1** | | **14.2** | **6** | 4.0 | 6.1 | | |
| **MATURITY GROUP 4** | | | | | | | | | | |
| ASGROW | AG 4303* | B | **76.3** | **9/30** | **1.7** | **37** | 74.0 | 78.7 | | |
| ASGROW | AG 4404* | B | **67.3** | **9/28** | **2.6** | **41** | 66.2 | 68.4 | | |
| BAKER | 4285 N | U | **60.1** | **9/22** | **2.7** | **38** | 61.5 | 58.8 | 64.6 | |
| EMERGE GENETICS | 435.TCS* | B | **65.6** | **9/28** | **2.7** | **36** | 65.3 | 66.0 | 67.5 | |
| EMERGE GENETICS | 447.TC | B | **62.0** | **9/26** | **2.5** | **41** | 63.3 | 60.8 | | |
| EMERGE GENETICS | 448F.HPC | B | **55.4** | **9/26** | **2.3** | **39** | 54.2 | 56.6 | | |
| EMERGE GENETICS | 477.TCS | B | **66.9** | **10/1** | **3.0** | **38** | 64.0 | 69.7 | 69.0 | |
| EXCEL | 6409 N* | U | **65.7** | **9/21** | **2.6** | **37** | 61.7 | 69.6 | 66.2 | 57.3 |
| EXCEL | 6427 NRK* | U | **66.2** | **9/26** | **3.1** | **41** | 65.9 | 66.4 | 67.2 | 59.1 |
| EXCEL | 6431 N | U | **60.8** | **9/27** | **3.0** | **42** | 58.0 | 63.6 | | |
| EXCEL | 6483 N | U | **59.7** | **10/2** | **2.9** | **42** | 63.3 | 56.0 | | |
| FS HISOY | C 09-41 | B | **63.0** | **9/23** | **2.7** | **40** | 66.4 | 59.6 | | |
| FS HISOY | HS 4426 | B | **63.3** | **9/27** | **1.7** | **38** | 63.0 | 63.5 | | |
| HOFFMAN | H 419 N | B | **62.6** | **9/24** | **2.5** | **41** | 62.9 | 62.3 | | |
| HOFFMAN | H 445 STS | B | **57.6** | **9/25** | **2.7** | **41** | 57.0 | 58.2 | 61.0 | 52.6 |
| HORIZON | H 420 N | F | **65.6** | **9/23** | **2.8** | **38** | 66.7 | 64.4 | | |
| MERSCHMAN | ATLANTA 1047RR2Y | A | **71.1** | **9/28** | **2.1** | **38** | 71.0 | 71.3 | | |
| MERSCHMAN | AUSTIN 943LL | B | **58.8** | **9/25** | **2.7** | **42** | 62.2 | 55.3 | | |
| MERSCHMAN | BOSTON 1046RR2Y | A | **66.3** | **9/26** | **2.3** | **38** | 67.4 | 65.2 | | |
| MERSCHMAN | DENVER 1043RR | B | **71.2** | **9/26** | **1.9** | **36** | 66.2 | 76.2 | | |
| MERSCHMAN | HOUSTON 747RR | B | **71.5** | **10/1** | **1.8** | **35** | 70.6 | 72.3 | | |
| MERSCHMAN | MEMPHIS 943RR | B | **73.0** | **9/27** | **1.7** | **36** | 72.6 | 73.5 | | |
| MERSCHMAN | MIAMI 949LL | B | **57.1** | **10/10** | **2.2** | **46** | 60.0 | 54.2 | | |
| MERSCHMAN | NASHVILLE 749RR | B | **72.1** | **10/3** | **1.9** | **39** | 70.7 | 73.4 | | |
| MERSCHMAN | NORFOLK 741RR | B | **69.2** | **9/27** | **2.2** | **39** | 69.8 | 68.7 | | |
| MERSCHMAN | ORLANDO 1048LL | B | **61.9** | **10/2** | **1.8** | **47** | 63.3 | 60.5 | | |
| SOUTHERN CROSS | BENJAMIN N* | U | **62.2** | **9/25** | **2.7** | **41** | 63.2 | 61.2 | 65.3 | 58.1 |
| SOUTHERN CROSS | ENOS NLL | B | **60.4** | **9/24** | **2.7** | **41** | 64.8 | 56.0 | | |
| UNISOUTH GENETICS | USG 440nSTS | B | **56.1** | **9/25** | **2.7** | **43** | 57.3 | 54.9 | | |
| | AVERAGE | | **64.4** | **9/27** | **2.4** | **40** | 64.5 | 64.4 | 65.8 | 56.8 |
| | L.S.D. 25% LEVEL | | **3.7** | | **0.3** | **2** | 2.4 | 3.1 | | |
| | COEFF. OF VAR. (%) | | **8.5** | | **17.1** | **7** | 3.9 | 5.1 | | |
| **MATURITY GROUP 5** | | | | | | | | | | |
| DELTA GROW | 5170 RR | F | **71.0** | **10/2** | **1.9** | **38** | 67.8 | 74.3 | | |
| DELTA GROW | 5280 RR | F | **50.4** | **10/22** | **3.8** | **40** | 55.4 | 45.3 | | |
| DELTA GROW | 5300 RRSTS | F | **58.3** | **10/17** | **3.4** | **41** | 56.9 | 59.8 | | |
| MERSCHMAN | OLYMPUS 1051LL | B | **56.1** | **10/11** | **2.8** | **35** | 59.7 | 52.4 | | |
| MERSCHMAN | RUSHMORE 959RR | B | **51.3** | **10/23** | **3.9** | **38** | 52.2 | 50.5 | | |
| SOUTHERN STATES | RT 5160 N | B | **59.4** | **10/16** | **3.3** | **44** | 60.6 | 58.1 | 57.0 | 50.3 |
| UNISOUTH GENETICS | USG 5002 T | B | **62.5** | **10/11** | **3.1** | **35** | 57.1 | 67.9 | | |
| UNISOUTH GENETICS | USG 5601 T | B | **62.2** | **10/17** | **3.5** | **38** | 60.6 | 63.8 | | |
| | AVERAGE | | **58.9** | **10/15** | **3.2** | **38** | 58.8 | 59.0 | 57.0 | 50.3 |
| | L.S.D. 25% LEVEL | | **6.2** | | **0.3** | **2** | 1.1 | 2.3 | | |
| | COEFF. OF VAR. (%) | | **14.5** | | **13.4** | **9** | 3.3 | 6.9 | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

# 2009 Soybean Test Results
## Urbana: Conventional (7-inch row spacing)

| COMPANY | *Producer Nominated NAME* | IST[1] | Yield bu/a | Maturity Date | Lodging | Height in | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a |
|---|---|---|---|---|---|---|---|---|
| **MATURITY GROUP 2** | | | | | | | | |
| EXCEL | 6253 N* | U | **65.2** | **9/26** | **2.2** | **31** | 56.7 | 58.8 |
| EXCEL | 6265 N* | U | **71.2** | **9/24** | **2.7** | **34** | 66.6 | 67.4 |
| PUBLIC | DWIGHT* | U | **69.2** | **9/21** | **2.2** | **32** | 61.2 | 61.3 |
| PUBLIC | JACK* | U | **59.7** | **9/26** | **2.8** | **35** | 57.4 | 57.4 |
| | AVERAGE | | **66.3** | **9/24** | **2.5** | **33** | 60.5 | 61.2 |
| | L.S.D. 25% LEVEL | | **0.9** | | **0.2** | **1** | | |
| | COEFF. OF VAR. (%) | | **2.4** | | **13.1** | **5** | | |
| **MATURITY GROUP 3** | | | | | | | | |
| BECK | 376 NL* | B | **73.0** | **10/9** | **2.7** | **37** | | |
| EXCEL | 6365 N* | U | **73.8** | **10/4** | **2.2** | **34** | | |
| EXCEL | 6375 N* | U | **73.7** | **10/5** | **2.0** | **33** | 67.5 | 65.5 |
| EXCEL | 6384 N* | U | **65.4** | **10/9** | **2.3** | **34** | | |
| EXCEL | 6409 N* | U | **71.1** | **10/6** | **2.7** | **36** | 67.2 | 63.2 |
| EXCEL | 6427 NRK* | U | **65.4** | **10/12** | **3.0** | **37** | | |
| HORIZON | H 331 N | F | **63.1** | **10/6** | **2.3** | **33** | 60.5 | |
| HORIZON | H 349 N | F | **60.8** | **10/8** | **2.8** | **35** | | |
| HORIZON | H 361 N* | F | **69.0** | **10/6** | **2.7** | **37** | 65.0 | 65.6 |
| HORIZON | H 381 N* | F | **67.0** | **10/9** | **2.8** | **40** | 66.7 | |
| PUBLIC | MAVERICK* | U | **66.2** | **10/7** | **3.5** | **45** | 61.1 | 59.8 |
| PUBLIC | WILLIAMS 82* | U | **47.8** | **10/9** | **3.5** | **39** | 47.7 | 47.4 |
| | AVERAGE | | **66.4** | **10/7** | **2.7** | **37** | 62.3 | 60.3 |
| | L.S.D. 25% LEVEL | | **1.7** | | **0.2** | **1** | | |
| | COEFF. OF VAR. (%) | | **4.6** | | **11.6** | **6** | | |

[1]IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron