



# Soybean cyst nematode-resistant soybean varieties for Iowa

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Soybean cyst nematode (SCN) is widespread in Iowa. The nematode reproduces quickly (completes several life cycles or generations per season), survives in the soil for 10 years or more in the absence of a soybean crop, and can cause substantial yield losses, particularly in dry years.

Resistance is very effective for managing SCN. The results below illustrate how SCN-resistant varieties maintain acceptable yields and keep SCN populations in check. The data are average yields and end-of-season SCN population densities

from two locations of the ISU SCN-resistant Soybean Variety Trial Program in which more than 40 resistant and four susceptible varieties were grown. On average, the SCN-resistant soybean varieties yielded 5 to 15 bushels per acre more than the susceptible varieties in the variety trial experiments. In addition to yielding more, the resistant varieties kept the SCN population densities from increasing, but the susceptible varieties allowed the SCN populations to increase to 11,000–20,000 eggs per 100 cc of soil at harvest.

Variety trial location	Yield (bushels per acre)		End-of-year SCN population densities (eggs per 100 cc soil)	
	SCN-resistant	SCN-susceptible	SCN-resistant	SCN-susceptible
Churdan, IA	55.7	40.5	2,460	19,594
Melrose, IA	52.1	46.8	1,762	11,444

The number of soybean varieties with genetic resistance to SCN available in maturity groups O, I, II, and III has increased dramatically since the early 1990s (Figure 1). Today, most soybean seed companies have SCN-resistant soybean varieties available for Iowa growers. Most of the SCN-resistant varieties are resistant to glyphosate, and several varieties possess LibertyLink® herbicide resistance.

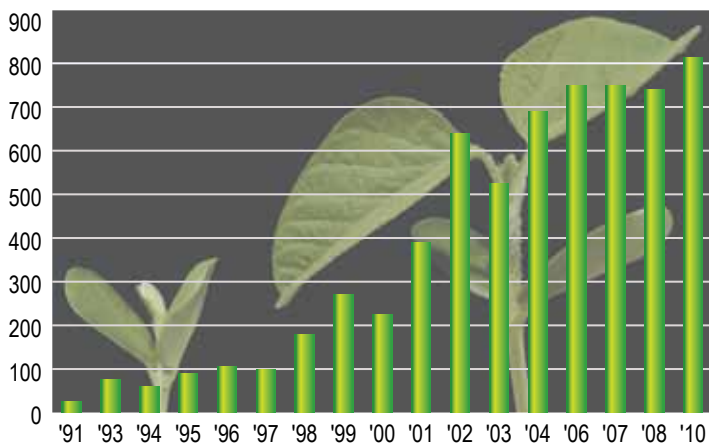


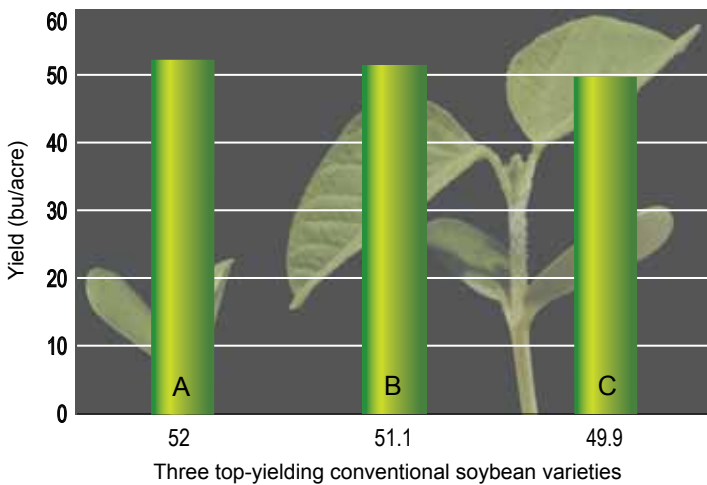
Figure 1. Number of maturity group O, I, II, and III SCN-resistant soybean varieties available to Iowa soybean growers, 1991–2010 (data unavailable for 1992, 2005, and 2009).

## What should one consider when choosing an SCN-resistant variety?

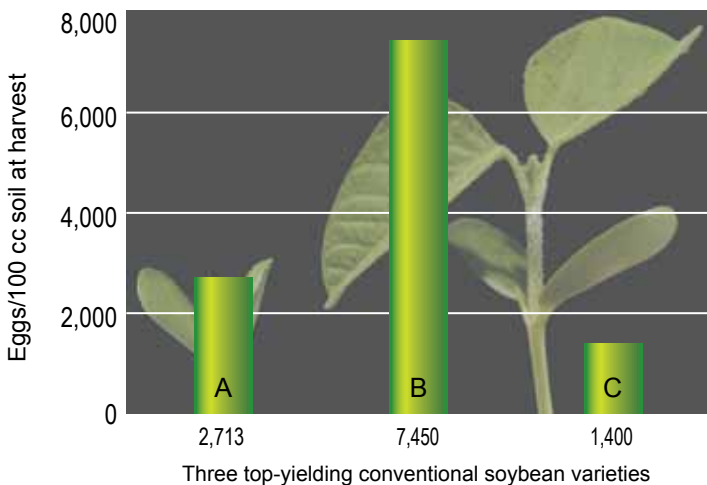
**Yield Potential:** The most important characteristic of SCN-resistant soybean varieties is yield potential in SCN-infested fields. The yield of SCN-resistant varieties can vary greatly and cannot be predicted by yield performance in noninfested fields. Consequently, many SCN-resistant soybean varieties are evaluated each year in the Iowa State University (ISU) SCN-resistant Soybean Variety Trials. The results of these variety trials are published annually in ISU Extension publication IPM 52, which can be obtained by calling the ISU Department of Plant Pathology (515-294-1741) and on the Internet at [www.isuscntrials.info](http://www.isuscntrials.info). Iowa soybean growers are encouraged to consult this publication for guidance on the relative performance of SCN-resistant soybean varieties. However, the variety trial data are from a limited number of locations and should be used only as a beginning point for developing an SCN management program for any specific field. The performance of individual SCN-resistant soybean varieties will vary among

locations and years, so growers are encouraged to evaluate several SCN-resistant soybean varieties at their own locations to determine the best varieties for their local conditions.

**Effect on SCN Population Densities:** In addition to yield, growers must consider the effectiveness of the varieties in suppressing reproduction of the nematode. SCN populations may not be kept in control despite high yields because SCN-resistant varieties (even high-yielding varieties) can vary considerably in how well they control population densities. For example, the yields of the top three conventional (non-Roundup Ready®) soybean varieties that were evaluated in the north-central Iowa location of the ISU SCN-resistant Soybean Variety Trials in 2001 are shown in Figure 2 below. Note that there is no significant difference among the yield of these three varieties. However, one of the varieties did not control the nematode as well as the other two, as illustrated by the end-of-season SCN egg population densities (shown in Figure 3). Such a large difference in



**Figure 2. Yield of the three best-yielding conventional (non-Roundup Ready®) soybean varieties, designated A, B, and C, in a north-central Iowa variety trial location. The least-significant-difference value ( $P = 0.05$ ) was 4.9.**



**Figure 3. End-of-season SCN egg population densities in plots of the three best-yielding conventional (non-Roundup Ready®) soybean varieties, designated A, B, and C, in a north-central Iowa variety trial location. The least-significant-difference value ( $P = 0.05$ ) was 5,430.**

nematode control among high-yielding soybean varieties is not rare. Consequently, growers should consider how SCN-resistant soybean varieties affect SCN population densities in addition to how well they yield in order to ensure maximum soybean productivity of their land for years to come.

**Other Defensive Traits:** SCN population densities tend to be greater as soil pH increases from 5.5 to 8.0, and iron deficiency chlorosis can be a problem once soil pH rises above 7.4 or so. Soybean varieties vary in their sensitivity to high pH soils and iron deficiency chlorosis. Because high population densities of SCN frequently occur in high pH soils, many growers need SCN-resistant soybean varieties that also have good tolerance to iron deficiency chlorosis. Iron deficiency chlorosis tolerance scores are provided for most of the SCN-resistant varieties listed in this publication. Minimizing the effects of iron chlorosis will reduce the overall stress of the soybean crop, thus also reducing the yield-reducing effect of SCN.

SCN is not the only soybean pathogen that occurs in Iowa soybean fields. Other common soybean diseases in Iowa include brown stem rot, Phytophthora stem and root rot, sudden death syndrome, and white mold. Consequently, a soybean variety with multiple disease resistance is often needed. And some diseases, such as brown stem rot and sudden death syndrome, are made more severe by SCN. Growers must observe their soybean fields for the presence of all common soybean diseases and then decide which of the diseases cause the most severe and consistent yield loss from year to year. SCN is among the most damaging and persistent soybean pathogens that occur in the state.

### Should growers attempt to manage the different types of SCN resistance that are used?

Currently, there are three main genetic sources for SCN resistance genes in commercial soybean varieties, namely PI88788, Peking, and PI437654 (also known as Hartwig, PUSCN-14, and CystX® resistance). Each of these sources of SCN resistance contains several genes that confer resistance to the nematode. Consequently, soybean varieties developed from the various sources of resistance may not all contain the same genes in the same combinations.

All sources of SCN resistance allow limited reproduction of only a few nematodes, and limited reproduction by a few nematodes on a resistant soybean variety does not pose a problem in a single growing season. However, if soybean varieties containing the same source of resistance are grown repeatedly for many years, a population of nematodes that readily feed on that source of resistance may build up. Thus, use of resistant soybean varieties, particularly any single SCN-resistant variety, should not be considered the sole solution for managing SCN. Reports of Iowa SCN populations able to reproduce well on SCN-resistant soybean varieties with PI88788 source of resistance have increased dramatically in the past several years.

This may be a consequence of using resistant varieties with PI88788 source of resistance numerous times in the past several years. Unfortunately, most of the SCN-resistant soybean varieties included in this publication have PI88788 as a source of resistance.

Iowa State University recommends growing nonhost crops, such as corn, in conjunction with soybean varieties with different sources of resistance in a crop rotation scheme to discourage the buildup of nematode populations that reproduce readily on resistant soybean varieties. If growers cannot grow soybean varieties with different sources of SCN resistance in successive soybean crops, they should try to grow different SCN-resistant varieties derived from the common source of SCN resistance, PI88788 (Figure 4).

### When should growers begin to use resistant soybean varieties for management of SCN?

Iowa State University recommends that SCN-resistant soybean varieties be grown in fields with low or moderate SCN population densities, even fields with very low levels of the nematode. The reason for growing SCN-resistant soybeans in fields with low population densities is that the nematode can reduce soybean yields significantly at low population densities under hot, dry weather conditions. Furthermore, ISU SCN-resistant Soybean Variety Trial data show that many currently available SCN-resistant soybean varieties have high yield potential even when grown in fields with low population densities of the

nematode. So there's not much of an economic risk in using an SCN-resistant soybean variety in a field with low population densities of the nematode. Using SCN-resistant soybean varieties immediately once an infestation is discovered will stop the increase in SCN population densities and allow for greater success at implementing the recommended crop rotation scheme (Figure 4).

The list on the following pages is a compilation of soybean varieties in maturity groups O, I, II, and III that are marketed as having resistance to SCN. The resistance ratings reported here were provided by the seed companies offering these varieties for sale. Iowa State University has not verified the resistance claims. Different seed companies may use different criteria and have data from different locations, so it is not recommended to use these ratings for comparisons between companies. Keep in mind that companies may not use the same standards to develop these ratings.

Attempts were made to include only pure varieties, not blends, in this publication. Only sources of SCN resistance described in the scientific literature are provided, not trade names for resistance traits. When iron chlorosis tolerance scores or the specific source of SCN resistance was not provided or not available, "Not Given" was indicated in the tables.

Varieties are listed by maturity group and brand.

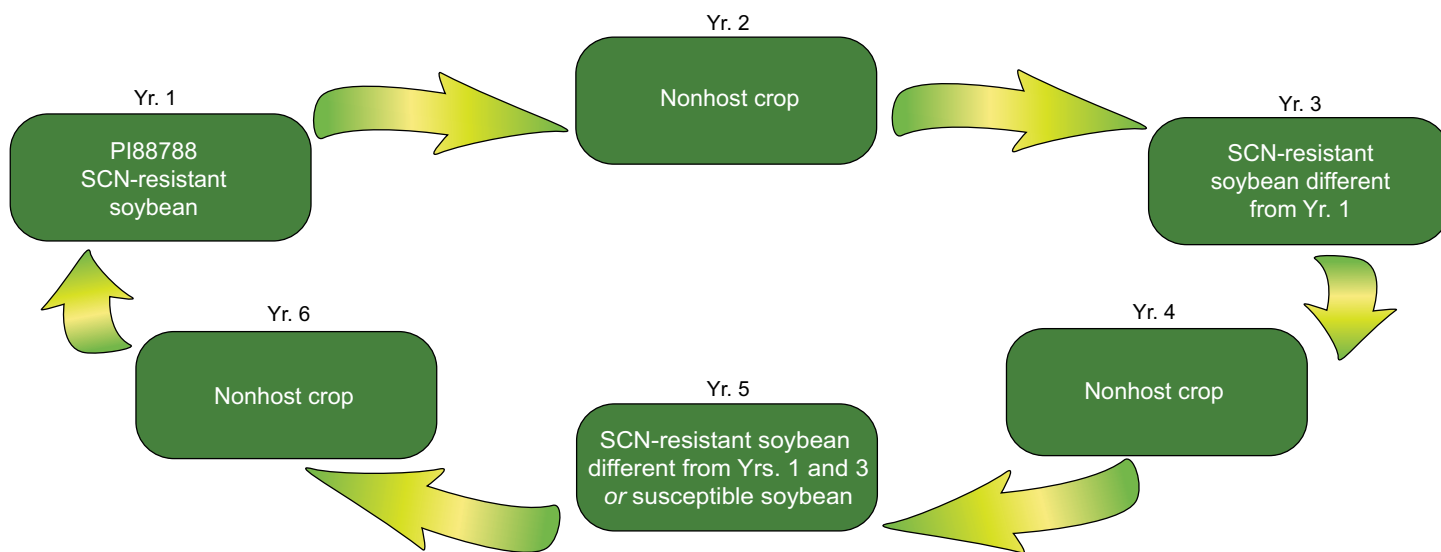


Figure 4. Recommended crop rotation for fields with *low* or *moderate* SCN population densities.

**Table 1. Soybean cyst nematode-resistant soybean varieties for late maturity group 0 and maturity group I.**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Albert Lea Seed House, 1414 W. Main, P.O. Box 127, Albert Lea, MN 56007, 800-352-5247 or 507-373-3161, www.alseed.com</b>						
Viking	L151N	1.5	N	Y	1.0	PI88788
Viking	V.1521 N	1.5	N	N	2.5	PI88788
Viking	1712 R2N	1.7	Y	N	2.5	PI88788
Viking	1908 CNRR	1.9	Y	N	2.5	PI88788
Viking	1929 NRR1STS	1.9	Y	N	2.0	PI88788
<b>BIO GENE SEEDS, 5477 Tri-County Highway, Sardinia, OH 45171, 937-444-6362, www.biogeneseeds.com</b>						
Bio Gene	BG 7180	1.8	Y	N	Not Given	Not Given
<b>Champion Seed, 3069 330th Street, Ellsworth, IA 50075, 888-417-2004, www.championseedofiowa.com</b>						
Champion Seed	CS1800CN	1.8	N	N	2.1	PI88788/Peking
Champion Seed	CS191NRR2Y	1.9	Y	N	2.4	PI88788
Champion Seed	CS198NRR	1.9	Y	N	2.4	PI88788
<b>Dairyland Seed Co., P.O. Box 958, West Bend, WI 53095, 800-236-0163, www.dairylandseed.com</b>						
Dairyland	DSR-0949/R2Y	0.9	Y	N	2.3	PI88788
Dairyland	DSR-1710/R2Y	1.7	Y	N	2.0	PI88788
<b>Dyna-Gro Seed, 304 NW 13th Street, Pocahontas, IA 50574, 712-335-4653, www.dynagroseed.com</b>						
Dyna-Gro Seed	32B02	0.2	Y	N	2.0	PI88788
Dyna-Gro Seed	38G13	1.3	Y	N	1.0	PI88788
Dyna-Gro Seed	37RY14	1.4	Y	N	2.0	PI88788
Dyna-Gro Seed	31RY15	1.5	Y	N	2.0	PI88788
Dyna-Gro Seed	39RY16	1.6	Y	N	3.0	PI88788
Dyna-Gro Seed	34RY17	1.7	Y	N	1.0	PI88788
Dyna-Gro Seed	36RY19	1.9	Y	N	1.0	PI88788
<b>Excel Brand, P.O. Box 320, Camp Point, IL 62320, 800-593-7708</b>						
Excel Brand	8190NRR	1.9	Y	N	Not Given	PI88788
Excel Brand	8196NNRR/STS	1.9	Y	N	Not Given	PI88788
<b>Fontanelle, 1955 E. Military Avenue, Fremont, NE 68025, 800-279-4353, www.fontanelle.com</b>						
Fontanelle	56N11	1.6	Y	N	1.7	PI88788
<b>Great Lakes Hybrids, 9915 W M-21 Highway, Ovid, MI 48866, 989-834-2251, www.greatlakeshybrids.com</b>						
Great Lakes Hybrids	GL1209R2	1.2	Y	N	3.0	PI88788
Great Lakes Hybrids	GL1609R2	1.6	Y	N	2.7	PI88788
Great Lakes Hybrids	GL 1819R2	1.8	Y	N	2.2	PI88788
<b>GROWMARK, Inc., 1701 Towanda Avenue, Bloomington, IL 61702, 309-557-6399, HiSOY@growmark.com, www.fsseed.com</b>						
FS HiSOY®	HS 19A02	1.9	Y	N	2.1	PI88788
<b>Hoegemeyer Hybrids, 1755 Hoegemeyer Road, Hooper, NE 68031, 800-AG Line-1 (245-4631), askus@hoegemeyer.com, www.TheRightSeed.com</b>						
HPT	1880NRR	1.8	Y	N	3.2	Peking
HPT	1994NRR	1.8	Y	N	2.6	PI88788
<b>Iowa State University, Office of Intellectual Property and Technology Transfer, 310 Lab of Mechanics, Ames, IA 50011-2131, 515-294-9442</b>						
ISU	IA1008	1.0	N	N	Not Given	PI88788
ISU	IA1008LF	1.0	N	N	Not Given	PI88788
ISU	IA1009	1.0	N	N	Not Given	PI88788
ISU	IA1022	1.0	N	N	Not Given	PI88788
<b>Kruger Seeds, P.O. Box A, Dike, IA 50624, 800-772-2721, www.krugerseed.com</b>						
Kruger	K2-1401	1.4	Y	N	2.5	PI88788
Kruger	K2-1501	1.5	Y	N	3.0	PI88788
Kruger	K2-1602	1.6	Y	N	2.5	PI88788
Kruger	K2-1701	1.7	Y	N	2.0	PI88788
Kruger	K2-1901	1.9	Y	N	2.5	PI88788
Kruger	K2-1902	1.9	Y	N	2.5	PI88788

**Table 1. Soybean cyst nematode-resistant soybean varieties for late maturity group 0 and maturity group I (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Latham Hi-Tech Seeds, 131 180th Street, Alexander, IA 50420, 800-798-3258, www.lathamseeds.com</b>						
LATHAM	L1568R2	1.5	Y	N	2.3	PI88788
LATHAM	L1738R	1.7	Y	N	2.2	PI88788
LATHAM	L1758R2	1.7	Y	N	2.6	PI88788
LATHAM	L1783R2	1.7	Y	N	1.9	PI88788
LATHAM	L1800RX	1.8	Y	N	2.1	PUSCN-14
LATHAM	L1838R2	1.8	Y	N	2.0	PI88788
LATHAM	L1885R2	1.8	Y	N	2.4	PI88788
LATHAM	L1918R2	1.9	Y	N	1.5	PI88788
LATHAM	L1985R2	1.9	Y	N	2.0	PI88788
<b>Legend Seeds, Inc., P.O. Box 241, De Smet, SD 57231, 800-678-3346, www.legendseeds.net, info@legendseeds.net</b>						
Legend Seeds	LS 0758	0.7	Y	N	2.3	Not Given
Legend Seeds	LS 12R21N	1.2	Y	N	2.0	Not Given
Legend Seeds	LS 1470	1.4	N	Y	1.4	Not Given
Legend Seeds	LS 15R20N	1.5	Y	N	2.4	Not Given
Legend Seeds	LS 1639	1.6	Y	N	2.2	Not Given
Legend Seeds	LS 17R20N	1.7	Y	N	1.8	Not Given
Legend Seeds	LS 1879	1.8	Y	N	2.4	Not Given
Legend Seeds	LS 18R20N	1.8	Y	N	1.8	Not Given
<b>LG Seeds, 22827 Shissler Road, Elmwood, IL 61529, 800-752-6847, www.lgseeds.com</b>						
LG Seeds	1375R2	1.3	Y	N	2.5	PI88788
LG Seeds	1665R2	1.6	Y	N	2.5	PI88788
LG Seeds	1825R2	1.8	Y	N	2.0	PI88788
LG Seeds	1829LL	1.8	N	Y	2.0	PI88788
<b>Monsanto Company, 800 N. Lindbergh Boulevard, St. Louis, MO 63167, www.ASGROW.com, www.monsanto.com</b>						
Asgrow	AG0730	0.7	Y	N	2.0	PI88788
Asgrow	AG1431	1.4	Y	N	2.0	PI88788
Asgrow	AG1631	1.6	Y	N	2.0	PI88788
Asgrow	AG1730	1.7	Y	N	3.0	PI88788
Asgrow	AG1830	1.8	Y	N	3.0	PI88788
Asgrow	AG1831	1.8	Y	N	2.0	PI88788
Asgrow	AG1931	1.9	Y	N	2.0	PI88788
<b>Mustang Seeds, 306 S. Washington, Madison, SD 57042, 605-256-6529, www.mustangseeds.com</b>						
Mustang	18821	1.8	Y	N	2.4	PI88788
Mustang	M-194NRR	1.9	Y	N	2.0	PI88788
<b>Mycogen Seeds, 9330 Zionsville Road, Indianapolis, IN 46268, 800-692-6436, www.mycogen.com</b>						
Mycogen	5N180R2	1.8	Y	N	2.2	PI88788
Mycogen	5N203RR	1.8	Y	N	2.2	PI88788
<b>NorthStar Genetics, 217 Main Street, Wanamingo, MN 55983, 507-824-2878, www.northstargenetics.com</b>						
NorthStar Genetics	NS 0914NRR	0.9	Y	N	1.9	PI88788
NorthStar Genetics	NS 7117NRS	1.1	Y	N	2.5	PI88788
NorthStar Genetics	NS 1423NRR	1.4	Y	N	1.9	PI88788
NorthStar Genetics	NS 1425NRS	1.4	Y	N	2.7	PI88788
NorthStar Genetics	NS 1516NR2	1.5	Y	N	3.0	PI88788
NorthStar Genetics	NS 1526NR2	1.5	Y	N	2.0	PI88788
NorthStar Genetics	NS 1533NRR	1.5	Y	N	2.1	PI88788
NorthStar Genetics	NS 7159NR	1.5	Y	N	3.5	PI88788
NorthStar Genetics	NS 1716NR2	1.7	Y	N	2.7	PI88788
NorthStar Genetics	NS 1726NR2	1.7	Y	N	1.7	PI88788
NorthStar Genetics	NS 1826NR2	1.8	Y	N	2.8	PI88788
NorthStar Genetics	NS 1916NR2	1.9	Y	N	2.4	PI88788

**Table 1. Soybean cyst nematode-resistant soybean varieties for late maturity group 0 and maturity group I (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>NuTech Seed, LLC, 36131 Highway 69N, Forest City, IA 50436, 800-942-6748, www.yieldleader.com</b>						
	G2 7110™	1.1	Y	N	2.0	Peking
	G2 7164™	1.6	Y	N	2.6	PI88788
	G2 7170™	1.7	Y	N	2.4	PI88788
	G2 7186™	1.7	Y	N	3.3	Peking
	1808 RN	1.8	Y	N	2.9	PI88788
	G2 7180™	1.8	Y	N	3.4	PI88788
	3199L	1.9	N	Y	2.6	PI88788
	7199	1.9	Y	N	2.9	PI88788
<b>Pioneer Hi-Bred International, Inc., 8100 South 15th Street, Lincoln, NE 68512, 800-228-4050, www.pioneer.com</b>						
Pioneer	91Y70	1.7	Y	N	3.0	PI88788
Pioneer	91Y80	1.8	Y	N	2.0	PI88788
Pioneer	91Y92	1.9	Y	N	4.0	PI88788
<b>Prairie Brand Seed, 11261 U.S. Highway 69, Story City, IA 50248, 515-733-2101, www.prairiebrandseed.com</b>						
Prairie Brand	PB-0879NRR2	0.9	Y	N	2.5	PI88788
Prairie Brand	PB-1422L	1.4	N	Y	2.1	PI88788
Prairie Brand	PB-1499NRR2	1.4	Y	N	2.5	PI88788
Prairie Brand	PB-1552R2	1.5	Y	N	2.7	PI88788
Prairie Brand	PB-1578NRR	1.5	Y	N	2.8	PI88788
Prairie Brand	PB-1722R2	1.7	Y	N	2.9	PI88788
Prairie Brand	PB-1942R2	1.9	Y	N	2.5	PI88788
Prairie Brand	PB-1949R2	1.9	Y	N	1.7	PI88788
<b>Renze Seeds, 124 South Main, Templeton, IA 51463, 712-669-3301, www.renzeseeds.com, info@renzeseeds.com</b>						
Renze Seeds	R1899RRcn	1.8	Y	N	3.0	PI88788
<b>Sand Seed Service, Inc., 4785 Highway 143 N, Marcus, IA 51035, 712-376-4135, www.sandsofiowa.com</b>						
Sand Seed Service, Inc.	SOI1874NRR	1.8	Y	N	2.5	PI88788
<b>South Dakota State University, Agronomy Seedhouse (Plant Science), Agronomy Lane, Brookings, SD 57007</b>						
SoDak Genetics	SD1161RR/SCN	1.6	Y	N	Not Given	PI88788
<b>Stine Seed Company, 22555 Larado Trail, Adel, IA 50003, 515-677-2605, www.stinseed.com</b>						
Stine	0302-4	0.3	Y	N	3.0	PI88788
Stine	11LA62	1.1	N	Y	1.0	Not Given
Stine	13RA02	1.3	Y	N	3.0	PI88788
Stine	14LA36	1.4	N	Y	1.0	Not Given
Stine	14RA02	1.4	Y	N	4.0	PI88788
Stine	16RA02	1.6	Y	N	3.0	PI88788
Stine	18RA02	1.8	Y	N	2.0	PI88788
Stine	19LA06	1.9	N	Y	1.0	Not Given
Stine	19RA02	1.9	Y	N	2.0	PI88788
Stine	1932-4	1.9	Y	N	3.0	PI88788
<b>Syngenta Seeds, 11055 Wayzata Boulevard, Minnetonka, MN 55305-1526, 612-656-8600, www.syngentaseeds.com</b>						
NK	S17-G8 Brand	1.7	Y	N	2.0	PI88788
NK	S19-A6 Brand	1.9	Y	N	3.5	PI88788
<b>Trelay Seed Company, 11623 Highway 80, Livingston, WI 53554, 608-778-5106, www.trelay.com</b>						
Trelay	09RR80	1.0	Y	N	2.0	PI88788
Trelay	2135RR	1.3	Y	N	1.5	PI88788
Trelay	14RR61	1.4	Y	N	2.0	PI88788
Trelay	16RR78	1.6	Y	N	2.0	PI88788
Trelay	16RR77	1.7	Y	N	3.0	PI88788
Trelay	18RR21	1.8	Y	N	2.5	PI88788
Trelay	18RR32	1.8	Y	N	1.0	PI88788

**Table 1. Soybean cyst nematode-resistant soybean varieties for late maturity group 0 and maturity group I (continued).**

<b>Brand</b>	<b>Variety or Product</b>	<b>Relative Maturity</b>	<b>Glyphosate Resistant (Y or N)</b>	<b>LibertyLink® (Y or N)</b>	<b>Iron Chlorosis Tolerance (1 = best, 5 = worst)</b>	<b>Source of SCN Resistance</b>
<b>Wensman Seed, 63585 West Highway 10, P.O. Box 190, Wadena, MN 56482, 218-631-2954, www.wensmanseed.com</b>						
Wensman Seed	W 3089NR2	0.9	Y	N	2.2	PI88788
Wensman Seed	W 3142NR2	1.4	Y	N	2.2	PI88788
Wensman Seed	W3156NR2	1.5	Y	N	2.4	PI88788
Wensman Seed	W 2172NRR	1.7	Y	N	2.4	PI88788
Wensman Seed	W 3174NR2	1.7	Y	N	2.4	PI88788
Wensman Seed	W 3180NR2	1.8	Y	N	2.5	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II.**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Albert Lea Seed House, 1414 W. Main, P.O. Box 127, Albert Lea, MN 56007, 800-352-5247 or 507-373-3161, www.alseed.com</b>						
Viking	V.2078 N	2.0	N	N	2.5	PI88788
Viking	2000 R2N	2.0	Y	N	1.5	PI88788
Viking	L200N	2.1	N	Y	2.5	PI88788
Viking	2100 R2N	2.1	Y	N	3.0	PI88788
Viking	2112 R2N	2.1	Y	N	2.5	PI88788
Viking	2201 R2N	2.2	Y	N	3.0	PI88788
Viking	2294 NRR	2.2	Y	N	2.0	PI88788
<b>BIO GENE SEEDS, 5477 Tri-County Highway, Sardinia, OH 45171, 937-444-6362, www.biogeneseeds.com</b>						
Bio Gene	BG 2002 NRR	2.0	Y	N	Not Given	Not Given
Bio Gene	BG 2405 NRR	2.4	Y	N	Not Given	Not Given
Bio Gene	BG 2707 RN	2.7	Y	N	Not Given	Not Given
Bio Gene	BG 7280	2.7	Y	N	Not Given	Not Given
Bio Gene	BG 2905 RN	2.9	Y	N	Not Given	Not Given
<b>Bo-Jac Seed Company, 245 1500th Avenue, Mt. Pulaski, IL 62548, 217-792-5001, www.bo-jac.com</b>						
Mavrick	8255RR	2.5	Y	N	2.1	PI88788
Mavrick	7270RR	2.7	Y	N	2.2	PI88788
Mavrick	0282RY	2.8	Y	N	2.7	PI88788
Mavrick	0287LL	2.8	N	Y	2.1	PI88788
<b>Champion Seed, 3069 330th Street, Ellsworth, IA 50075, 888-417-2004, www.championseedofiowa.com</b>						
Champion Seed	CS200NRR	2.0	Y	N	1.9	PI88788
Champion Seed	CS2011NLL	2.0	N	Y	2.0	PI88788
Champion Seed	CS211NRR2Y	2.1	Y	N	1.5	PI88788
Champion Seed	CS221NRR2Y	2.2	Y	N	2.5	PI88788
Champion Seed	CS231NRR2Y	2.3	Y	N	3.3	PI88788
Champion Seed	CS2311NLL	2.3	N	Y	2.4	PI88788
Champion Seed	CS2350CN	2.3	N	N	2.7	PI88788
Champion Seed	CS240NRR	2.4	Y	N	1.7	PI88788
Champion Seed	CS251NRR2Y	2.5	Y	N	2.3	PI88788
Champion Seed	CS2500CN	2.5	N	N	2.1	PI88788
Champion Seed	CS269NRR	2.6	Y	N	1.9	PI88788
Champion Seed	CS2600NLL	2.6	N	Y	2.8	PI88788
Champion Seed	CS279NRR	2.7	Y	N	2.1	PI88788
Champion Seed	CS271NRR2Y	2.8	Y	N	2.7	PI88788
Champion Seed	CS280NRR	2.8	Y	N	1.9	PI88788
Champion Seed	CS282NRR2Y	2.8	Y	N	1.7	PI88788
<b>Dairyland Seed Co., P.O. Box 958, West Bend, WI 53095, 800-236-0163, www.dairylandseed.com</b>						
Dairyland	DSR-2929/RR	2.9	Y	N	2.7	PI88788
Dairyland	DSR-2930/R2Y	2.9	Y	N	2.7	PI88788
<b>Davis Seed Co., 20847 Highway J5T, Moravia, IA 52571, 641-724-9090</b>						
DAVIS	4024RR2Y	2.4	Y	N	2.4	PI88788
DAVIS	4125RR2Y	2.5	Y	N	2.2	PI88788
DAVIS	3927RRCN	2.7	Y	N	2.2	PI88788
DAVIS	1028LLCN	2.8	N	Y	2.1	PI88788
DAVIS	4128RR2Y	2.8	Y	N	2.5	PI88788
DAVIS	4329RR2Y	2.9	Y	N	2.5	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Dyna-Gro Seed, 304 NW 13th Street, Pocahontas, IA 50574, 712-335-4653, www.dynagroseed.com</b>						
Dyna-Gro Seed	31D20	2.0	Y	N	2.0	PI88788
Dyna-Gro Seed	31RY20	2.0	Y	N	2.0	PI88788
Dyna-Gro Seed	35RY21	2.1	Y	N	1.0	PI88788
Dyna-Gro Seed	37N22	2.2	Y	N	2.0	PI88788
Dyna-Gro Seed	33RY23	2.3	Y	N	3.0	PI88788
Dyna-Gro Seed	36RY24	2.4	Y	N	2.0	PI88788
Dyna-Gro Seed	V25N9RR	2.5	Y	N	4.0	PI88788
Dyna-Gro Seed	36K26	2.6	Y	N	2.0	PI88788
Dyna-Gro Seed	33D27	2.7	Y	N	2.0	PI88788
Dyna-Gro Seed	36C28	2.8	Y	N	1.0	PI88788
Dyna-Gro Seed	38RY28	2.8	Y	N	3.0	PI88788
<b>Excel Brand, P.O. Box 320, Camp Point, IL 62320, 800-593-7708</b>						
Excel Brand	8240NRR	2.4	Y	N	Not Given	PI88788
Excel Brand	8244NApRR	2.4	Y	N	Not Given	PI88788
Excel Brand	8267NApRR	2.6	Y	N	Not Given	PI88788
Excel Brand	8288NNRR	2.8	Y	N	Not Given	PI88788
<b>Fontanelle, 1955 E. Military Avenue, Fremont, NE 68025, 800-279-4353, www.fontanelle.com</b>						
Fontanelle	60N21	2.0	Y	N	1.7	PI88788
Fontanelle	61N12	2.1	Y	N	1.7	PI88788
Fontanelle	8825 NRR	2.2	Y	N	2.8	PI88788
Fontanelle	64N15	2.4	Y	N	2.2	PI88788
Fontanelle	65N31	2.5	Y	N	2.8	PI88788
Fontanelle	8665 NRR	2.6	Y	N	2.8	PI88788
Fontanelle	67S81	2.7	Y	N	2.8	PI88788
Fontanelle	8687 NRR	2.8	Y	N	2.2	PI88788
Fontanelle	69N30	2.9	Y	N	2.2	PI88788
<b>FOUR STAR SEED COMPANY, 2929-335th Street, Logan, IA 51546, 712-644-1400, www.4starseed.com</b>						
FOUR STAR SEED CO.	2Y211 RR2Y	2.1	Y	N	1.5	PI88788
FOUR STAR SEED CO.	2265RR	2.5	Y	N	1.7	PI88788
FOUR STAR SEED CO.	2Y271 RR2Y	2.7	Y	N	1.7	PI88788
FOUR STAR SEED CO.	2Y280 RR2Y	2.8	Y	N	1.8	PI88788
FOUR STAR SEED CO.	2283RR	2.8	Y	N	2.2	PI88788
FOUR STAR SEED CO.	2Y291 RR2Y	2.9	Y	N	2.0	PI88788
<b>Gold Country Seed, 16506 Highway 15 North, Hutchinson, MN 55350, 320-587-1050, 800-795-8544, www.goldcountryseed.com</b>						
Gold Country Seed	2040	2.0	Y	N	3.5	PI88788
Gold Country Seed	2340	2.3	Y	N	2.5	PI88788
Gold Country Seed	2440	2.4	Y	N	3.1	PI88788
<b>Great Lakes Hybrids, 9915 W M-21 Highway, Ovid, MI 48866, 989-834-2251, www.greatlakeshybrids.com</b>						
Great Lakes Hybrids	GL2019R2	2.0	Y	N	2.1	PI88788
Great Lakes Hybrids	GL2449R2	2.4	Y	N	2.4	PI88788
Great Lakes Hybrids	GL2949R2	2.9	Y	N	3.0	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>GROWMARK, Inc., 1701 Towanda Avenue, Bloomington, IL 61702, 309-557-6399, HiSOY@growmark.com, www.fsseed.com</b>						
FS HiSOY®	HS 21A02	2.1	Y	N	3.1	PI88788
FS HiSOY®	HS 2166	2.1	Y	N	2.3	PI88788
FS HiSOY®	HS 22R70	2.2	Y	N	2.5	PI88788
FS HiSOY®	HS 23A02	2.3	Y	N	3.2	PI88788
FS HiSOY®	HS 23L02	2.3	N	Y	3.2	PI88788
FS HiSOY®	HS 25A02	2.5	Y	N	2.9	PI88788
FS HiSOY®	HS 25L80	2.5	N	Y	2.7	PI88788
FS HiSOY®	HS 27A02	2.7	Y	N	3.0	PI88788
FS HiSOY®	HS 28A02	2.8	Y	N	2.2	PI88788
FS HiSOY®	HS 28L02	2.8	N	Y	3.5	PI88788
FS HiSOY®	HS 29A02	2.9	Y	N	2.8	PI88788
FS HiSOY®	HS 29R80	2.9	Y	N	2.6	PI88788
FS HiSOY®	HS 2911	2.9	N	N	2.8	PI88788
<b>Hoegemeyer Hybrids, 1755 Hoegemeyer Road, Hooper, NE 68031, 800-AG Line-1 (245-4631), askus@hoegemeyer.com, www.TheRightSeed.com</b>						
HPT	2003NRR	2.0	Y	N	2.6	PI88788
HPT	2381NRR	2.3	Y	N	2.0	Peking
HPT	2592NRR	2.4	Y	N	2.0	PI88788
HPT	2511NRR	2.5	Y	N	3.7	PI88788
HPT	2683NRR	2.6	Y	N	3.2	PI88788
HPT	2884NRR	2.8	Y	N	2.0	Peking
HPT	2993NRR	2.9	Y	N	2.0	PI88788
<b>Iowa State University, Office of Intellectual Property and Technology Transfer, 310 Lab of Mechanics, Ames, IA 50011-2131, 515-294-9442</b>						
ISU	AR1	2.0	N	N	Not Given	PI88788
ISU	AR4SCN	2.0	N	N	Not Given	PI88788
ISU	IA2036	2.0	N	N	Not Given	PI88788
ISU	IA2036LF	2.0	N	N	Not Given	PI88788
ISU	IA2039	2.0	N	N	Not Given	PI88788
ISU	IA2068	2.0	N	N	Not Given	PI88788
ISU	IA2101 SCN	2.0	N	N	Not Given	PI88788/PI507354
<b>Jacobsen Hybrid Corn Co. Inc., 129 9th Street, Lake View, IA 51450-0379, 800-761-1024, www.jacobsenseed.com</b>						
Jacobsen	J700NR2	2.0	Y	N	2.0	PI88788
Jacobsen	J703NR2	2.3	Y	N	2.3	PI88788
Jacobsen	J808NR2	2.8	Y	N	2.0	PI88788
<b>Kruger Seeds, P.O. Box A, Dike, IA 50624, 800-772-2721, www.krugerseed.com</b>						
Kruger	K-201RR/SCN	2.0	Y	N	2.5	PI88788
Kruger	K2-2001	2.0	Y	N	2.5	PI88788
Kruger	K2-2101	2.1	Y	N	2.5	PI88788
Kruger	K2-2302	2.3	Y	N	2.5	PI88788
Kruger	K-249RR/SCN	2.4	Y	N	4.5	PI88788
Kruger	K2-2502	2.5	Y	N	3.5	PI88788
Kruger	K-263RR/SCN/LINO	2.6	Y	N	3.5	PI88788
Kruger	K-273RR/SCN/LINO	2.7	Y	N	Not Given	PI88788
Kruger	K-275RR/SCN	2.7	Y	N	2.5	PI88788
Kruger	K2-2701	2.7	Y	N	2.5	PI88788
Kruger	K2-2703	2.7	Y	N	2.5	PI88788
Kruger	K2-2802	2.8	Y	N	2.5	PI88788
Kruger	K2-2803	2.8	Y	N	3.5	PI88788
Kruger	K2-2804	2.8	Y	N	2.5	PI88788
Kruger	K2-2901	2.9	Y	N	3.0	PI88788
Kruger	K2-2902	2.9	Y	N	3.0	PI88788
Kruger	K2-2903V1	2.9	Y	N	3.0	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Latham Hi-Tech Seeds, 131 180th Street, Alexander, IA 50420, 800-798-3258, www.lathamseeds.com</b>						
LATHAM	L2082R	2.0	Y	N	2.1	PI88788
LATHAM	L2084R2	2.0	Y	N	2.2	PI88788
LATHAM	L2085R	2.0	Y	N	2.0	PI88788
LATHAM	L2058L	2.0	N	Y	2.3	PI88788
LATHAM	L2182R2	2.1	Y	N	2.2	PI88788
LATHAM	L2183R2	2.1	Y	N	1.5	PI88788
LATHAM	L2268R2	2.2	Y	N	2.5	PI88788
LATHAM	L2285R	2.2	Y	N	2.2	PI88788
LATHAM	L2383L	2.3	N	Y	2.4	PI88788
LATHAM	L2484R2	2.4	Y	N	2.7	PI88788
LATHAM	L2648R2	2.6	Y	N	2.6	PI88788
LATHAM	L2658R	2.6	Y	N	2.3	PI88788
LATHAM	L2686L	2.6	N	Y	2.4	PI88788
LATHAM	L2868R2	2.8	Y	N	2.9	PI88788
LATHAM	L2885R2	2.8	Y	N	3.0	PI88788
LATHAM	L2948R2	2.9	Y	N	2.3	PI88788
LATHAM	L2987L	2.9	N	Y	2.1	PI88788
<b>Legend Seeds, Inc., P.O. Box 241, De Smet, SD 57231, 800-678-3346, www.legendseeds.net, info@legendseeds.net</b>						
Legend Seeds	LS 20R20N	2.0	Y	N	2.1	Not Given
Legend Seeds	LS 2028	2.0	Y	N	2.1	Not Given
Legend Seeds	LS 21R29N	2.1	Y	N	2.0	Not Given
Legend Seeds	LS 2129	2.1	Y	N	1.9	Not Given
Legend Seeds	LS 2298	2.2	Y	N	2.3	Not Given
Legend Seeds	LS 23RR20N	2.3	Y	N	3.0	Not Given
Legend Seeds	LS 24R20N	2.4	Y	N	2.5	Not Given
Legend Seeds	LS 2580	2.5	N	N	2.6	Not Given
Legend Seeds	LS 2609	2.6	Y	N	2.1	Not Given
Legend Seeds	LS 2678	2.6	Y	N	2.1	Not Given
Legend Seeds	LS R26R20N	2.6	Y	N	2.5	Not Given
Legend Seeds	LS 2769	2.7	Y	N	1.9	Not Given
Legend Seeds	LS 28R20N	2.8	Y	N	2.6	Not Given
Legend Seeds	LS 2878	2.8	Y	N	1.8	Not Given
<b>Lewis Hybrids, 530 West Maple Avenue, Ursa, IL 62376, 217-964-2131, www.lewishybrids.com</b>						
Lewis	2908	2.9	Y	N	1.5	PI88788
<b>LG Seeds, 22827 Shissler Road, Elmwood, IL 61529, 800-752-6847, www.lgseeds.com</b>						
LG Seeds	2175R2	2.1	Y	N	1.2	PI88788
LG Seeds	2239NRR	2.2	Y	N	1.2	PI88788
LG Seeds	2490R2	2.4	Y	N	2.0	PI88788
LG Seeds	2525LL	2.5	N	Y	2.5	PI88788
LG Seeds	2665LL	2.6	N	Y	3.0	PI88788
LG Seeds	2775NRR	2.7	Y	N	2.0	PI88788
LG Seeds	2910	2.9	N	N	4.0	PI88788
LG Seeds	2929R2	2.9	Y	N	2.0	PI88788
<b>Merschman Seeds, Inc., 103 Avenue D, West Point, IA 52656, 800-848-7333, www.merschmanseeds.com</b>						
Merschman Seeds, Inc.	Navaho 720RR	2.0	Y	N	2.3	PI88788
Merschman Seeds, Inc.	Mohegan 1121RR2Y	2.1	Y	N	1.5	PI88788
Merschman Seeds, Inc.	Munsee 1121LL	2.1	N	Y	2.3	PI88788
Merschman Seeds, Inc.	Shawnee 1126RR2Y	2.6	Y	N	2.6	PI88788
Merschman Seeds, Inc.	Sioux 1126LL	2.6	N	Y	2.4	PI88788
Merschman Seeds, Inc.	Ute 1126RR	2.6	Y	N	2.1	PI88788
Merschman Seeds, Inc.	Mohave 1128LL	2.8	N	Y	2.1	PI88788
Merschman Seeds, Inc.	Mohawk 1128RR2Y	2.8	Y	N	1.7	PI88788
Merschman Seeds, Inc.	Cherokee 1029RR2Y	2.9	Y	N	Not Given	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Monsanto Company, 800 N. Lindbergh Boulevard, St. Louis, MO 63167, www.ASGROW.com, www.monsanto.com</b>						
Asgrow	AG2031	2.0	Y	N	3.0	PI88788
Asgrow	AG2041V	2.0	Y	N	2.0	PI88788
Asgrow	AG2107	2.1	Y	N	2.0	PI88788
Asgrow	AG2131	2.1	Y	N	1.0	PI88788
Asgrow	AG2330	2.3	Y	N	2.0	PI88788
Asgrow	AG2430	2.4	Y	N	2.0	PI88788
Asgrow	AG2522V	2.5	Y	N	2.0	PI88788
Asgrow	AG2530	2.5	Y	N	2.0	PI88788
Asgrow	AG2531	2.5	Y	N	2.0	PI88788
Asgrow	AG2631	2.6	Y	N	3.0	PI88788
Asgrow	AG2830	2.8	Y	N	3.0	PI88788
Asgrow	AG2831	2.8	Y	N	2.0	PI88788
Asgrow	AG2931	2.9	Y	N	2.0	PI88788
<b>Munson Hybrids, Inc., 1262 Knox Road 100 E, Galesburg, IL 61401, 309-343-8410, www.munsonhybrids.com</b>						
Munson	8281R2Y	2.8	Y	N	2.7	Not Given
Munson	8286LL	2.8	N	T	2.1	Not Given
Munson	8291RR	2.9	Y	N	1.9	Not Given
<b>Mustang Seeds, 306 S. Washington, Madison, SD 57042, 605-256-6529, www.mustangseeds.com</b>						
Mustang	20221	2.0	Y	N	2.5	PI88788
Mustang	21421	2.1	Y	N	1.5	PI88788
Mustang	25521	2.5	Y	N	2.6	PI88788
Mustang	M-259NRR	2.5	Y	N	1.7	PI88788
<b>MWS Seeds, LLC, 2737N 700 East Road, Ashkum, IL 60911, 866-807-7015, www.mwsseeds.com</b>						
MWS Seeds	2414CRR	2.4	Y	N	2.5	PI88788
MWS Seeds	2650CR2Y	2.6	Y	N	2.5	PI88788
MWS Seeds	26020CLL	2.6	N	Y	2.5	PI88788
MWS Seeds	2693CRR	2.6	Y	N	2.5	PI88788
MWS Seeds	2828CRR	2.8	Y	N	2.5	PI88788
MWS Seeds	2850CR2Y	2.8	Y	N	2.5	PI88788
MWS Seeds	2939CRR	2.9	Y	N	2.0	PI88788
MWS Seeds	2950CR2Y	2.9	Y	N	2.5	PI88788
MWS Seeds	2988CRR	2.9	Y	N	2.5	PI88788
MWS Seeds	29020CLL	2.9	N	Y	2.0	PI88788
<b>Mycogen Seeds, 9330 Zionsville Road, Indianapolis, IN 46268, 800-692-6436, www.mycogen.com</b>						
Mycogen	5N210R2	2.1	Y	N	2.0	PI88788
Mycogen	5B220RR	2.2	Y	N	3.3	PI88788
Mycogen	5N222RR	2.2	Y	N	2.8	PI88788
Mycogen	5N240R2	2.4	Y	N	2.8	PI88788
Mycogen	5N250RR	2.5	Y	N	2.2	PI88788
Mycogen	5N280RR	2.6	Y	N	2.7	PI88788
Mycogen	5N284R2	2.8	Y	N	2.8	PI88788
Mycogen	5N291RR	2.8	Y	N	2.3	PI88788
<b>Naylor Seed Co., 16600 116th Avenue, Scotch Grove, IA 52130-7426, 319-465-3035, www.naylorseed.com</b>						
EXCEL	8236NRR	2.3	Y	N	2.8	PI88788
<b>NorthStar Genetics, 217 Main Street, Wanamingo, MN 55983, 507-824-2878, www.northstargenetics.com</b>						
NorthStar Genetics	NS 2026NR2	2.0	Y	N	2.4	PI88788
NorthStar Genetics	NS 7204NR	2.0	Y	N	2.2	PI88788
NorthStar Genetics	NS 2116NR2	2.1	Y	N	2.3	PI88788
NorthStar Genetics	NS 7219NR	2.1	Y	N	2.1	PI88788
NorthStar Genetics	NS 2226NR2	2.2	Y	N	2.7	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>NuTech Seed, LLC, 36131 Highway 69N, Forest City, IA 50436, 800-942-6748, www.yieldleader.com</b>						
	G2 7208™	2.0	Y	N	2.8	PI88788
	219 CN	2.1	N	N	2.6	PI88788
	G2 7212™	2.1	Y	N	2.7	PI88788
	3229L	2.2	N	Y	2.9	PI88788
	G2 7226™	2.2	Y	N	2.6	Peking
	7222	2.2	Y	N	2.7	PI88788
	2324+ RN	2.3	Y	N	3.2	PI88788
	G2 7230™	2.3	Y	N	3.3	PI88788
	3248L	2.4	N	Y	3.2	PI88788
	G2 7249™	2.4	Y	N	2.8	PI88788
	259 CN	2.5	N	N	2.8	Peking
	G2 7250™	2.5	Y	N	2.9	Peking
	2660 RN	2.6	Y	N	2.5	PI88788
	7269	2.6	Y	N	2.9	PI88788
	G2 7260™	2.6	Y	N	3.2	PI88788
	270 CN	2.7	N	N	2.8	PI88788
	G2 7270™	2.7	Y	N	3.1	PI88788
	3208L	2.8	N	Y	2.9	PI88788
	G2 7288™	2.8	Y	N	2.6	Peking
	7290	2.9	Y	N	2.8	PI88788
<b>Phillips Seed Farms, Inc., 980 Highway 15, Hope, KS 67451, 785-949-2204, www.phillipsseed.com</b>						
Phillips Seed Farms	229NRR	2.9	Y	N	3.0	Not Given
<b>Pioneer Hi-Bred International, Inc., 8100 South 15th Street, Lincoln, NE 68512, 800-228-4050, www.pioneer.com</b>						
Pioneer	92Y11	2.1	Y	N	2.1	Peking
Pioneer	92Y20	2.2	Y	N	2.2	Peking
Pioneer	92Y30	2.3	Y	N	2.3	PI88788
Pioneer	92Y51	2.5	Y	N	2.5	PI88788
Pioneer	92Y53	2.5	Y	N	2.5	Peking
Pioneer	92M54	2.5	Y	N	2.5	PI88788
Pioneer	92Y60	2.6	Y	N	2.6	PI88788
Pioneer	92M61	2.6	Y	N	2.6	PI88788
Pioneer	92Y71	2.7	Y	N	2.7	PI88788
Pioneer	92M76	2.7	Y	N	2.7	PI88788
Pioneer	92Y80	2.8	Y	N	2.8	PI88788
<b>Prairie Brand Seed, 11261 U.S. Highway 69, Story City, IA 50248, 515-733-2101, www.prairiebrandseed.com</b>						
Prairie Brand	PB-2042R2	2.0	Y	N	2.2	PI88788
Prairie Brand	PB-2056NRR	2.0	Y	N	2.4	PI88788
Prairie Brand	PB-2062L	2.0	N	Y	3.0	PI88788
Prairie Brand	PB-2058NRR	2.0	Y	N	3.1	PI88788
Prairie Brand	PB-2099NRR2	2.0	Y	N	2.2	PI88788
Prairie Brand	PB-2207NRR	2.2	Y	N	2.4	PI88788
Prairie Brand	PB-2282R2	2.2	Y	N	3.3	PI88788
Prairie Brand	PB-2299NLL	2.3	N	Y	3.5	PI88788
Prairie Brand	PB-2442R2	2.4	Y	N	2.4	PI88788
Prairie Brand	PB-2558NRR	2.4	Y	N	4.0	PI88788
Prairie Brand	PB-2632R2	2.6	Y	N	3.1	PI88788
Prairie Brand	PB-2667NRR	2.6	Y	N	2.3	PI88788
Prairie Brand	PB-2636NRR	2.7	Y	N	2.8	PI88788
Prairie Brand	PB-2872L	2.8	N	Y	3.3	PI88788
Prairie Brand	PB-2882R2	2.8	Y	N	2.8	PI88788
Prairie Brand	PB-2959NRR2	2.9	Y	N	3.3	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Rainbow Seeds, 1816 Highway 163, Oskaloosa, IA 52577, 800-373-9401</b>						
Rainbow Seeds	4249NR2Y	2.4	Y	N	1.7	PI88788
Rainbow Seeds	4255NRR	2.5	Y	N	1.5	PI88788
Rainbow Seeds	4271NRR	2.7	Y	N	1.8	PI88788
Rainbow Seeds	4281NLL	2.8	N	Y	2.1	PI88788
Rainbow Seeds	4285NR2Y	2.8	Y	N	2.5	PI88788
Rainbow Seeds	4292NRR	2.9	Y	N	1.9	PI88788
Rainbow Seeds	4299NR2Y	2.9	Y	N	1.6	PI88788
<b>Renze Seeds, 124 South Main, Templeton, IA 51463, 712-669-3301, www.renzeseeds.com, info@renzeseeds.com</b>						
Renze Seeds	R2050RR2cn	2.0	Y	N	2.0	PI88788
Renze Seeds	R2151RR2cn	2.1	Y	N	2.0	PI88788
Renze Seeds	R2279RRcn	2.2	Y	N	2.0	PI88788
Renze Seeds	R2351RR2cn	2.3	Y	N	4.0	PI88788
Renze Seeds	R2599RRcn	2.3	Y	N	2.0	PI88788
Renze Seeds	R2669RRcn	2.5	Y	N	2.0	PI88788
Renze Seeds	R2651RR2cn	2.6	Y	N	4.0	PI88788
Renze Seeds	R2671ARcn	2.6	Y	N	4.0	PI88788
Renze Seeds	R2889RRcn	2.8	Y	N	3.0	PI88788/Peking
Renze Seeds	R2999RRcn	2.9	Y	N	4.0	PI88788
<b>Sand Seed Service, Inc., 4785 Highway 143 N, Marcus, IA 51035, 712-376-4135, www.sandsofiowa.com</b>						
Sand Seed Service, Inc.	SOI2021NLL	2.0	N	Y	2.0	PI88788
Sand Seed Service, Inc.	SOI2038NRR	2.0	Y	N	2.5	PI88788
Sand Seed Service, Inc.	SOI2122NRR	2.1	Y	N	2.0	PI88788
Sand Seed Service, Inc.	STAR2299NRR2Y	2.2	Y	N	2.0	PI88788
Sand Seed Service, Inc.	SOI2361NLL	2.3	N	Y	2.5	PI88788
Sand Seed Service, Inc.	SOI2414NRR	2.4	Y	N	3.0	PI88788
Sand Seed Service, Inc.	STAR2481NRR2Y	2.4	Y	N	2.5	PI88788
Sand Seed Service, Inc.	SOI2509NRR	2.5	Y	N	2.0	PI88788
Sand Seed Service, Inc.	SOI2604NRR	2.6	Y	N	2.0	PI88788
Sand Seed Service, Inc.	SOI2716NRR	2.7	Y	N	2.5	PI88788
Sand Seed Service, Inc.	SOI2728NRR	2.7	Y	N	2.5	PI88788
Sand Seed Service, Inc.	SOI2769NRR	2.7	Y	N	2.0	PI88788
Sand Seed Service, Inc.	SOI2788NLL	2.7	N	Y	2.5	PI88788
Sand Seed Service, Inc.	STAR2821NRR2Y	2.8	Y	N	3.0	PI88788
<b>Schillinger Genetics, 4401 Westown Parkway, Suite 225, West Des Moines, IA 50266, 515-225-6134, www.emergegenetics.com</b>						
eMerge	209F.HPC	2.0	N	N	2.5	PI88788
eMerge	289.TC	2.8	N	N	2.5	PI88788
<b>Schlessman Seed Company, 11513 U.S. Route 250, Milan, OH 44846, 419-499-2572, www.schlessman-seed.com</b>						
AGRA.	AGRA-5127R2R	2.7	Y	N	1.0	PI88788
Schlessman	SSC-2910R2R	2.9	Y	N	1.0	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Stine Seed Company, 22555 Larado Trail, Adel, IA 50003, 515-677-2605, www.stinseed.com</b>						
Stine	20RA20	2.0	Y	N	3.0	PI88788
Stine	2062-4	2.0	Y	N	2.0	PI88788
Stine	21RB62	2.1	Y	N	1.0	PI88788
Stine	23LA02	2.3	N	Y	2.0	Not Given
Stine	23RA22	2.3	Y	N	2.0	PI88788
Stine	24RA02	2.4	Y	N	4.0	PI88788
Stine	24RB02	2.4	Y	N	3.0	PI88788
Stine	2420-4	2.4	Y	N	3.0	PI88788
Stine	25LA20	2.5	N	Y	2.0	Not Given
Stine	2538-4	2.5	Y	N	1.0	PI88788
Stine	2602-4	2.6	Y	N	1.0	PI88788
Stine	27LA32	2.7	N	Y	2.0	Not Given
Stine	27RA02	2.7	Y	N	1.0	PI88788
Stine	27RA20	2.7	Y	N	3.0	PI88788
Stine	2862-4	2.8	Y	N	1.0	PI88788
Stine	29RA20	2.9	Y	N	4.0	PI88788
Stine	29RB22	2.9	Y	N	2.0	PI88788
<b>Stone Seed Company, 5965 W. State Route 97, Pleasant Plains, IL 62677, 217-546-8006, www.stonseed.com</b>						
Stone Seed Group	2R2501	2.5	Y	N	3.3	PI88788
Stone Seed Group	3A259NRR	2.5	Y	N	3.8	PI88788
Stone Seed Group	2R2701	2.7	Y	N	2.7	PI88788
Stone Seed Group	2R2801	2.8	Y	N	3.3	PI88788
Stone Seed Group	3A288NRR	2.8	Y	N	3.3	PI88788
<b>Syngenta Seeds, 11055 Wayzata Boulevard, Minnetonka, MN 55305-1526, 612-656-8600, www.syngentaseeds.com</b>						
NK	S21-B1 Brand	2.1	Y	N	3.0	PI88788
NK	S22-C5 Brand	2.2	Y	N	1.0	PI88788
NK	S23-A8 Brand	2.3	Y	N	3.0	PI88788
NK	S25-T8 Brand	2.5	Y	N	3.0	PI88788
NK	S26-P1 Brand	2.6	Y	N	2.0	Peking
NK	S26-E9 Brand	2.6	Y	N	4.0	PI88788
NK	S27-C4 Brand	2.7	Y	N	4.0	PI88788
NK	S29-W7 Brand	2.9	Y	N	3.5	PI88788
<b>Trelay Seed Company, 11623 Highway 80, Livingston, WI 53554, 608-778-5106, www.trelay.com</b>						
Trelay	2203RR	2.0	Y	N	2.5	PI88788
Trelay	21RR37	2.1	Y	N	1.5	PI88788
Trelay	23RR31	2.3	Y	N	3.0	PI88788
Trelay	25RR58	2.5	Y	N	3.0	PI88788
Trelay	2252RR	2.5	Y	N	4.0	PI88788
Trelay	2255RR	2.5	Y	N	3.0	PI88788
Trelay	27RR44	2.7	Y	N	2.5	PI88788
Trelay	27RR92	2.7	Y	N	1.5	PI88788
<b>Wensman Seed, 63585 West Highway 10, P.O. Box 190, Wadena, MN 56482, 218-631-2954, www.wensmanseed.com</b>						
Wensman Seed	W 2200NRR	2.0	Y	N	2.3	PI88788
Wensman Seed	W 3200NR2	2.0	Y	N	2.3	PI88788
Wensman Seed	W 3212NRR	2.1	Y	N	2.2	PI88788
Wensman Seed	W 3242NR2	2.4	Y	N	2.4	PI88788

**Table 2. Soybean cyst nematode-resistant soybean varieties for late maturity group II (continued).**

<b>Brand</b>	<b>Variety or Product</b>	<b>Relative Maturity</b>	<b>Glyphosate Resistant (Y or N)</b>	<b>LibertyLink® (Y or N)</b>	<b>Iron Chlorosis Tolerance (1 = best, 5 = worst)</b>	<b>Source of SCN Resistance</b>
<b>Winfield Solutions-CROPLAN GENETICS, 1080 Country Road F West, Shoreview, MN 55126, 651-494-5208, www.croplangenetics.com</b>						
CROPLAN GENETICS	R2C2070	2.0	Y	N	3.0	PI88788
CROPLAN GENETICS	R2C2120	2.1	Y	N	2.0	PI88788
CROPLAN GENETICS	R2C2280	2.2	Y	N	4.0	PI88788
CROPLAN GENETICS	R2C2360	2.3	Y	N	5.0	PI88788
CROPLAN GENETICS	R2T2440	2.4	Y	N	4.0	PI88788
CROPLAN GENETICS	R2C2550	2.5	Y	N	4.0	PI88788
CROPLAN GENETICS	R2C2830	2.8	Y	N	2.0	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III.**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>BIO GENE SEEDS, 5477 Tri-County Highway, Sardinia, OH 45171, 937-444-6362, www.biogeneseeds.com</b>						
Bio Gene	BG 7330	3.3	Y	N	Not Given	Not Given
Bio Gene	BG 3708 RN	3.7	Y	N	Not Given	Not Given
Bio Gene	BG 7370	3.7	Y	N	Not Given	Not Given
Bio Gene	BG 7374	3.7	Y	N	Not Given	Not Given
Bio Gene	BG 7375	3.7	Y	N	Not Given	Not Given
Bio Gene	BG 7380	3.8	Y	N	Not Given	Not Given
Bio Gene	BG 3806 RN	3.8	Y	N	Not Given	Not Given
Bio Gene	BG 39L10N	3.9	N	Y	Not Given	Not Given
Bio Gene	BG 399 N	3.9	N	N	Not Given	Not Given
<b>Bo-Jac Seed Company, 245 1500th Avenue, Mt. Pulaski, IL 62548, 217-792-5001, www.bo-jac.com</b>						
Mavrick	0307LL	3.0	N	Y	2.7	PI88788
Mavrick	7303RR	3.0	Y	N	2.9	PI88788
Mavrick	9302RY	3.0	Y	N	2.7	PI88788
Mavrick	0322RY	3.2	Y	N	2.7	PI88788
Mavrick	0323RR	3.2	Y	N	2.5	PI88788
Mavrick	9326LL	3.2	N	Y	1.8	PI88788
Mavrick	0342RY	3.4	Y	N	2.4	PI88788
Mavrick	6343RR	3.4	Y	N	2.1	PI88788
Mavrick	0355RR	3.5	Y	N	2.3	PI88788
Mavrick	0357LL	3.5	N	Y	2.3	PI88788
Mavrick	9362RY	3.6	Y	N	2.9	PI88788
Mavrick	7376RR	3.7	Y	N	2.9	PI88788
Mavrick	0381RR	3.8	Y	N	2.3	PI88788
Mavrick	0382RY	3.8	Y	N	2.7	PI88788
Mavrick	0397LL	3.9	N	Y	2.6	PI88788
Mavrick	5394RR	3.9	Y	N	2.7	PI88788
<b>Champion Seed, 3069 330th Street, Ellsworth, IA 50075, 888-417-2004, www.championseedofiowa.com</b>						
Champion Seed	CS300NRR2Y	3.0	Y	N	2.8	PI88788
Champion Seed	CS307NRR	3.0	Y	N	2.0	PI88788
Champion Seed	CS321NRR2Y	3.2	Y	N	2.2	PI88788
Champion Seed	CS348NRR	3.4	Y	N	2.2	PI88788
<b>Dairyland Seed Co., P.O. Box 958, West Bend, WI 53095, 800-236-0163, www.dairylandseed.com</b>						
Dairyland	DSR-3240/R2Y	3.2	Y	N	Not Given	PI88788
Dairyland	DSR-3466/R2Y	3.4	Y	N	Not Given	PI88788
Dairyland	DSR-3585/RR	3.5	Y	N	2.3	PI88788
Dairyland	DSR-3675/RR	3.6	Y	N	2.8	PI88788
Dairyland	DSR-3736/R2Y	3.7	Y	N	Not Given	PI88788
Dairyland	DSR-3939/R2Y	3.9	Y	N	Not Given	PI88788
Dairyland	DSR-3940/RR	3.9	Y	N	3.9	PI88788
<b>Davis Seed Co., 20847 Highway J5T, Moravia, IA 52571, 641-724-9090</b>						
DAVIS	4131RR2Y	3.1	Y	N	2.4	PI88788
DAVIS	1032LLCN	3.2	N	Y	2.3	PI88788
DAVIS	3932RRCN	3.2	Y	N	2.5	PI88788
DAVIS	D-344CN	3.4	N	N	2.8	PI88788
DAVIS	3734RRCN	3.4	Y	N	2.1	PI88788
DAVIS	4134RR2Y	3.4	Y	N	2.1	PI88788
DAVIS	1035LLCN	3.5	N	Y	2.3	PI88788
DAVIS	3836RRCN	3.6	Y	N	2.0	PI88788
DAVIS	4136RR2Y	3.6	Y	N	2.5	PI88788
DAVIS	3837RRCN	3.7	Y	N	2.0	PI88788
DAVIS	3938RRCNS	3.8	Y	N	2.5	PI88788
DAVIS	4038RR2Y	3.8	Y	N	2.4	PI88788
DAVIS	4139RR2Y	3.9	Y	N	2.6	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Dyna-Gro Seed, 304 NW 13th Street, Pocahontas, IA 50574, 712-335-4653, www.dynagroseed.com</b>						
Dyna-Gro Seed	33RY30	3.0	Y	N	3.0	PI88788
Dyna-Gro Seed	39RY30	3.0	Y	N	Not Given	PI88788
Dyna-Gro Seed	36RY32	3.2	Y	N	2.0	PI88788
Dyna-Gro Seed	35RY33	3.3	Y	N	4.0	PI88788
Dyna-Gro Seed	37RY33	3.3	Y	N	Not Given	PI88788
Dyna-Gro Seed	37T33	3.3	Y	N	2.0	PI88788
Dyna-Gro Seed	32RY34	3.4	Y	N	3.0	PI88788
Dyna-Gro Seed	37J34	3.4	Y	N	2.0	PI88788
Dyna-Gro Seed	32LL35	3.5	N	Y	2.0	PI88788
Dyna-Gro Seed	38RY35	3.5	Y	N	4.0	PI88788
Dyna-Gro Seed	31RY37	3.7	Y	N	2.0	PI88788
Dyna-Gro Seed	34LL37	3.7	N	Y	2.0	PI88788
Dyna-Gro Seed	37P37	3.7	Y	N	2.0	PI88788
Dyna-Gro Seed	32C38	3.8	Y	N	3.0	PI88788
Dyna-Gro Seed	35G38	3.8	Y	N	2.0	PI88788
Dyna-Gro Seed	V388SCN	3.8	N	N	Not Given	PI88788
Dyna-Gro Seed	32X39	3.9	Y	N	3.0	PI88788
Dyna-Gro Seed	33RY39	3.9	Y	N	3.0	PI88788
Dyna-Gro Seed	36LL39	3.9	N	Y	3.0	PI88788
Dyna-Gro Seed	V39N9RR	3.9	Y	N	Not Given	PI88788
<b>Excel Brand, P.O. Box 320, Camp Point, IL 62320, 800-593-7708</b>						
Excel Brand	6354N	3.5	N	N	Not Given	PI88788
Excel Brand	8352NRR	3.5	Y	N	Not Given	PI88788
Excel Brand	3702NR2Y	3.7	Y	N	Not Given	PI88788
Excel Brand	8394NRR	3.9	Y	N	Not Given	PI88788
<b>Fontanelle, 1955 E. Military Avenue, Fremont, NE 68025, 800-279-4353, www.fontanelle.com</b>						
Fontanelle	70L03	3.0	Y	N	2.8	PI88788
Fontanelle	70N04	3.0	Y	N	2.8	PI88788
Fontanelle	70N10	3.0	Y	N	2.8	PI88788
Fontanelle	72N51	3.2	Y	N	Not Given	PI88788
Fontanelle	77N61	3.7	Y	N	Not Given	PI88788
Fontanelle	9680 NRR	3.8	Y	N	1.7	PI88788
Fontanelle	9789 NRR	3.8	Y	N	Not Given	PI88788
Fontanelle	78N18	3.8	Y	N	Not Given	PI88788
Fontanelle	78N71	3.8	Y	N	Not Given	PI88788
<b>FOUR STAR SEED COMPANY, 2929-335th Street, Logan, IA 51546, 712-644-1400, www.4starseed.com</b>						
FOUR STAR SEED CO.	2Y312 RR2Y	3.1	Y	N	2.2	PI88788
<b>Great Lakes Hybrids, 9915 W M-21 Highway, Ovid, MI 48866, 989-834-2251, www.greatlakeshybrids.com</b>						
Great Lakes Hybrids	GL3019R2	3.0	Y	N	2.6	PI88788
Great Lakes Hybrids	GL3259R2	3.2	Y	N	3.2	PI88788
Great Lakes Hybrids	GL3449RR	3.4	Y	N	2.3	PI88788
Great Lakes Hybrids	GL3539R2	3.5	Y	N	2.1	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>GROWMARK, Inc., 1701 Towanda Avenue, Bloomington, IL 61702, 309-557-6399, HiSOY@growmark.com, www.fsseed.com</b>						
FS HiSOY®	HS 30R72	3.0	Y	N	2.5	PI88788
FS HiSOY®	HS 31A02	3.1	Y	N	2.7	PI88788
FS HiSOY®	HS 31L02	3.1	N	Y	2.2	PI88788
FS HiSOY®	HS 32A02	3.2	Y	N	2.4	PI88788
FS HiSOY®	HS 33A02	3.3	Y	N	3.3	PI88788
FS HiSOY®	HS 3466	3.4	Y	N	2.8	PI88788
FS HiSOY®	HS 34C90	3.5	N	N	2.7	PI88788
FS HiSOY®	HS 35A02	3.5	Y	N	3.1	PI88788
FS HiSOY®	HS 35L02	3.5	N	Y	3.4	PI88788
FS HiSOY®	HS 37A02	3.7	Y	N	3.5	PI88788
FS HiSOY®	HS 38A02	3.8	Y	N	3.3	PI88788
FS HiSOY®	HS 38C60	3.8	N	N	3.1	PI88788
FS HiSOY®	HS 38R80	3.8	Y	N	3.2	PI88788
FS HiSOY®	HS 39A02	3.9	Y	N	2.7	PI88788
FS HiSOY®	HS 39L02	3.9	N	Y	2.3	PI88788
FS HiSOY®	HS 39R70	3.9	Y	N	2.6	PI88788
<b>Hoegemeyer Hybrids, 1755 Hoegemeyer Road, Hooper, NE 68031, 800-AG Line-1 (245-4631), askus@hoegemeyer.com, www.TheRightSeed.com</b>						
HPT	3096NRR	3.0	Y	N	3.2	PI88788
HPT	3555NRR	3.5	Y	N	2.0	PI88788
HPT	3789NRR	3.7	Y	N	2.0	PI88788
HPT	3990NRR	3.8	Y	N	2.6	PI88788
HPT	3997NRR	3.8	Y	N	2.6	PI88788
<b>Iowa State University, Office of Intellectual Property and Technology Transfer, 310 Lab of Mechanics, Ames, IA 50011-2131, 515-294-9442</b>						
ISU	IA3005	3.0	N	N	Not Given	PI88788
ISU	IA3014	3.0	N	N	Not Given	PI88788
ISU	IA3015	3.0	N	N	Not Given	PI88788
ISU	IA 3048	3.0	N	N	Not Given	PI88788
ISU	A95-68404	3.0	N	N	Not Given	PI88788
ISU	AR5SCN	3.0	N	N	Not Given	PI88788
ISU	AR6SCN	3.0	N	N	Not Given	PI88788
ISU	AR7SCN	3.0	N	N	Not Given	PI88788
ISU	AR8SCN	3.0	N	N	Not Given	PI88788
ISU	IAR3001 Phyto SCN	3.0	N	N	Not Given	PI438489B/PI90363
<b>Jacobsen Hybrid Corn Co. Inc., 129 9th Street, Lake View, IA 51450-0379, 800-761-1024, www.jacobsenseed.com</b>						
Jacobsen	J904NR2	3.4	Y	N	1.5	PI88788
<b>King City Seed, Inc., 4654 U.S. Highway 169, King City, MO 64463, 800-411-5957, 660-535-4444, www.willcrossseed.com</b>						
Willcross	RY2341N	3.4	Y	N	2.4	PI88788
Willcross	RR2350NS	3.5	Y	N	2.3	PI88788
Willcross	RY2360N	3.6	Y	N	2.2	PI88788
Willcross	RY2380N	3.8	Y	N	2.2	PI88788
Willcross	RR2381N	3.8	Y	N	2.3	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Kruger Seeds, P.O. Box A, Dike, IA 50624, 800-772-2721, www.krugerseed.com</b>						
Kruger	K2-3002	3.0	Y	N	Not Given	PI88788
Kruger	K2-3103	3.1	Y	N	Not Given	PI88788
Kruger	K2-3302	3.3	Y	N	2.5	PI88788
Kruger	K2-3402	3.4	Y	N	Not Given	PI88788
Kruger	K-348RR/SCN	3.4	Y	N	3.0	PI88788
Kruger	K2-3601	3.6	Y	N	3.0	PI88788
Kruger	K2-3602	3.6	Y	N	3.0	PI88788
Kruger	K2-3801	3.8	Y	N	3.5	PI88788
Kruger	K2-3802	3.8	Y	N	Not Given	PI88788
Kruger	K-384RR/SCN	3.8	Y	N	Not Given	PI88788
Kruger	K2-3901	3.9	Y	N	3.0	PI88788
Kruger	K2-3902	3.9	Y	N	Not Given	PI88788
<b>Latham Hi-Tech Seeds, 131 180th Street, Alexander, IA 50420, 800-798-3258, www.lathamseeds.com</b>						
LATHAM	L3148R2	3.1	Y	N	2.6	PI88788
LATHAM	L3186R2	3.1	Y	N	2.9	PI88788
LATHAM	L3268R2	3.2	Y	N	2.2	PI88788
LATHAM	L3287L	3.2	N	Y	2.7	PI88788
LATHAM	L3458R2	3.4	Y	N	Not Given	PI88788
LATHAM	L3858R	3.8	Y	N	2.3	PI88788
LATHAM	L3886R2	3.8	Y	N	2.8	PI88788
LATHAM	L3985R	3.9	Y	N	2.8	PI88788
<b>Legend Seeds, Inc., P.O. Box 241, De Smet, SD 57231, 800-678-3346, www.legendseeds.net, info@legendseeds.net</b>						
Legend Seeds	LS 3779	3.7	Y	N	2.3	Not Given
Legend Seeds	LS 3847	3.8	Y	N	2.5	Not Given
Legend Seeds	LS 39R20N	3.9	Y	N	2.5	Not Given
Legend Seeds	LS 3989	3.9	Y	N	2.5	Not Given
<b>Lewis Hybrids, 530 West Maple Avenue, Ursa, IL 62376, 217-964-2131, www.lewishybrids.com</b>						
Lewis	300R2	3.0	Y	N	2.5	PI88788
Lewis	330R2	3.3	Y	N	2.5	PI88788
Lewis	341R2	3.4	Y	N	2.0	PI88788
Lewis	3407	3.4	Y	N	2.0	PI88788
Lewis	351R2	3.5	Y	N	2.5	PI88788
Lewis	361R2	3.6	Y	N	2.5	PI88788
Lewis	371R2	3.7	Y	N	2.5	PI88788
Lewis	380R2	3.8	Y	N	2.5	PI88788
Lewis	381R2	3.8	Y	N	2.5	PI88788
Lewis	3909	3.9	Y	N	2.5	PI88788
<b>LG Seeds, 22827 Shissler Road, Elmwood, IL 61529, 800-752-6847, www.lgseeds.com</b>						
LG Seeds	3001R2	3.0	Y	N	3.0	PI88788
LG Seeds	3030R2	3.0	Y	N	2.0	PI88788
LG Seeds	3069LL	3.0	N	Y	3.2	PI88788
LG Seeds	3266R2	3.2	Y	N	2.5	PI88788
LG Seeds	3445NRR	3.4	Y	N	1.2	PI88788
LG Seeds	3510LL	3.5	N	Y	2.7	PI88788
LG Seeds	3554	3.5	N	N	4.1	PI88788
LG Seeds	3578R2	3.5	Y	N	2.5	PI88788
LG Seeds	3616R2	3.6	Y	N	2.5	PI88788
LG Seeds	3756R2	3.7	Y	N	4.1	PI88788
LG Seeds	3766NRR	3.7	Y	N	4.0	PI88788
LG Seeds	3884N	3.8	N	N	Not Given	PI88788
LG Seeds	3987LL	3.8	N	Y	3.5	PI88788
LG Seeds	3988NRR	3.9	Y	N	2.2	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Merschman Seeds, Inc., 103 Avenue D, West Point, IA 52656, 800-848-7333, www.merschmanseeds.com</b>						
Merschman Seeds, Inc.	Arthur 1030RR2Y	3.0	Y	N	Not Given	PI88788
Merschman Seeds, Inc.	McKinley 1130LL	3.0	N	Y	2.7	PI88788
Merschman Seeds, Inc.	Taft 1130RR	3.0	Y	N	Not Given	PI88788
Merschman Seeds, Inc.	Jefferson 1131RR2Y	3.1	Y	N	2.9	PI88788
Merschman Seeds, Inc.	Monroe 1134RR2Y	3.4	Y	N	2.4	PI88788
Merschman Seeds, Inc.	Coolidge 1135RR	3.5	Y	N	2.3	PI88788
Merschman Seeds, Inc.	Grant 1135LL	3.5	N	Y	2.3	PI88788
Merschman Seeds, Inc.	Kennedy 1036RR2Y	3.6	Y	N	2.9	PI88788
Merschman Seeds, Inc.	Roosevelt 1138RR2Y	3.8	Y	N	3.0	PI88788
Merschman Seeds, Inc.	Truman 938LL	3.8	N	Y	2.8	PI88788
Merschman Seeds, Inc.	Eisenhower 1039LL	3.9	N	Y	2.6	PI88788
Merschman Seeds, Inc.	Madison 1039LL	3.9	N	Y	2.3	PI88788
<b>Monsanto Company, 800 N. Lindbergh Boulevard, St. Louis, MO 63167, www.ASGROW.com, www.monsanto.com</b>						
Asgrow	AG3030	3.0	Y	N	3.0	PI88788
Asgrow	AG3039	3.0	Y	N	2.0	PI88788
Asgrow	AG3040V	3.0	Y	N	2.0	PI88788
Asgrow	AG3041V	3.0	Y	N	2.0	PI88788
Asgrow	AG3131	3.1	Y	N	3.0	PI88788
Asgrow	AG3231	3.2	Y	N	Not Given	PI88788
Asgrow	AG3331	3.3	Y	N	Not Given	PI88788
Asgrow	AG3341V	3.3	Y	N	Not Given	PI88788
Asgrow	AG3431	3.4	Y	N	Not Given	PI88788
Asgrow	AG3522V	3.5	Y	N	3.0	PI88788
Asgrow	AG3631	3.6	Y	N	Not Given	PI88788
Asgrow	AG3641V	3.6	Y	N	Not Given	PI88788
Asgrow	AG3705	3.7	Y	N	3.0	PI88788
Asgrow	AG3730	3.7	Y	N	Not Given	PI88788
Asgrow	AG3731	3.7	Y	N	Not Given	PI88788
Asgrow	AG3803	3.8	Y	N	3.0	PI88788
Asgrow	AG3830	3.8	Y	N	2.0	PI88788
Asgrow	AG3831	3.8	Y	N	3.0	PI88788
Asgrow	AG3931	3.9	Y	N	Not Given	PI88788
<b>Munson Hybrids, Inc., 1262 Knox Road 100 E, Galesburg, IL 61401, 309-343-8410, www.munsonhybrids.com</b>						
Munson	8321R2Y	3.2	Y	N	2.7	Not Given
Munson	8328RR	3.2	Y	N	3.1	Not Given
Munson	8341R2Y	3.4	Y	N	2.4	Not Given
Munson	8361RR	3.6	Y	N	2.3	Not Given
Munson	8365	3.6	N	N	2.9	Not Given
Munson	8371R2Y	3.7	Y	N	3.0	Not Given
<b>MWS Seeds, LLC, 2737N 700 East Road, Ashkum, IL 60911, 866-807-7015, www.mwsseeds.com</b>						
MWS Seeds	RY5300C	3.0	Y	N	2.0	PI88788
MWS Seeds	3121CRR	3.1	Y	N	2.5	PI88788
MWS Seeds	3150CR2Y	3.1	Y	N	2.5	PI88788
MWS Seeds	3329CRR	3.3	Y	N	2.5	PI88788
MWS Seeds	3350CR2Y	3.3	Y	N	2.5	PI88788
MWS Seeds	3400c	3.4	N	N	2.0	PI88788
MWS Seeds	34020CLL	3.4	N	Y	2.0	PI88788
MWS Seeds	3650CR2Y	3.6	Y	N	2.0	PI88788
MWS Seeds	3850CR2Y	3.8	Y	N	2.5	PI88788
MWS Seeds	3851CRR	3.8	Y	N	2.0	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Mycogen Seeds, 9330 Zionsville Road, Indianapolis, IN 46268, 800-692-6436, www.mycogen.com</b>						
Mycogen	5N303R2	3.0	Y	N	2.5	PI88788
Mycogen	5N311RR	3.1	Y	N	2.2	PI88788
Mycogen	5N320RR	3.2	Y	N	3.0	PI88788
Mycogen	5N340RR	3.4	Y	N	2.8	PI88788
Mycogen	5N352RR	3.5	Y	N	2.7	PI88788
Mycogen	5N370RR	3.7	Y	N	2.7	PI88788
Mycogen	5N382RR	3.7	Y	N	3.0	PI88788
Mycogen	5B381NRR	3.8	Y	N	3.0	PI88788
Mycogen	5N383RR	3.8	Y	N	2.5	PI88788
Mycogen	5N392RR	3.9	Y	N	3.0	PI88788
<b>NuTech Seed, LLC, 36131 Highway 69N, Forest City, IA 50436, 800-942-6748, www.yieldleader.com</b>						
309 CN		3.0	N	N	3.4	PI88788
3310L		3.1	N	Y	3.2	PI88788
G2 7310™		3.1	Y	N	3.2	PI88788
G2 7330™		3.3	Y	N	2.9	PI88788
3340L		3.4	N	Y	2.9	PI88788
358 CN		3.5	N	N	3.4	PI88788
7359S		3.5	Y	N	3.2	PI88788
G2 7350™		3.5	Y	N	2.9	PI88788
7369S		3.6	Y	N	3.0	PI88788
7379		3.7	Y	N	3.5	PI88788
G2 7373™		3.7	Y	N	3.1	PI88788
G2 7383™		3.8	Y	N	3.2	PI88788
7388		3.8	Y	N	2.9	PI88788
397 CN		3.9	N	N	3.8	PI88788
3399L		3.9	N	Y	3.3	PI88788
G2 7390™		3.9	Y	N	3.3	PI88788
7399		3.9	Y	N	4.4	PI88788
<b>Phillips Seed Farms, Inc., 980 Highway 15, Hope, KS 67451, 785-949-2204, www.phillipsseed.com</b>						
Phillips Seed Farms	325NRR	3.2	Y	N	2.4	Not Given
Phillips Seed Farms	369NRS	3.6	Y	N	Not Given	Not Given
Phillips Seed Farms	385NRS	3.8	Y	N	2.5	Not Given
Phillips Seed Farms	399NRS	3.9	Y	N	2.7	Not Given
<b>Pioneer Hi-Bred International, Inc., 8100 South 15th Street, Lincoln, NE 68512, 800-228-4050, www.pioneer.com</b>						
Pioneer	93Y05	3.0	Y	N	4.0	PI88788
Pioneer	93Y11	3.1	Y	N	4.0	PI88788
Pioneer	93Y13	3.1	Y	N	4.0	PI88788
Pioneer	93Y21	3.2	Y	N	4.0	PI88788
Pioneer	93Y40	3.4	Y	N	4.0	PI88788
Pioneer	93Y51	3.5	Y	N	4.0	PI88788
Pioneer	93M61	3.6	Y	N	4.0	PI88788
<b>Prairie Brand Seed, 11261 U.S. Highway 69, Story City, IA 50248, 515-733-2101, www.prairiebrandseed.com</b>						
Prairie Brand	PB-2956NRR	3.0	Y	N	3.2	PI88788
Prairie Brand	PB-3152R2	3.1	Y	N	2.8	PI88788
Prairie Brand	PB-3332R2	3.3	Y	N	3.2	PI88788
Prairie Brand	PB-3436NRR	3.4	Y	N	4.0	PI88788
Prairie Brand	PB-3452L	3.4	N	Y	2.8	PI88788
Prairie Brand	PB-3532R2	3.5	Y	N	3.4	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Rainbow Seeds, 1816 Highway 163, Oskaloosa, IA 52577, 800-373-9401</b>						
Rainbow Seeds	4307NRR	3.0	Y	N	2.4	PI88788
Rainbow Seeds	4321NRR	3.2	Y	N	2.2	PI88788
Rainbow Seeds	4351NLL	3.5	N	Y	2.3	PI88788
Rainbow Seeds	4356NRS	3.5	Y	N	2.3	PI88788
Rainbow Seeds	4358NRR	3.5	Y	N	2.5	PI88788
Rainbow Seeds	4359NR2Y	3.5	Y	N	2.5	PI88788
Rainbow Seeds	4370NRR	3.7	Y	N	1.7	PI88788
Rainbow Seeds	4375NRR	3.7	Y	N	2.3	PI88788
Rainbow Seeds	4380NRS	3.8	Y	N	2.7	PI88788
Rainbow Seeds	4383NRR	3.8	Y	N	2.3	PI88788
Rainbow Seeds	4388NR2Y	3.8	Y	N	2.5	PI88788
Rainbow Seeds	4389NR2Y	3.8	Y	N	2.5	PI88788
Rainbow Seeds	4390NRS	3.9	Y	N	2.8	PI88788
Rainbow Seeds	4391NLL	3.9	N	Y	2.6	PI88788
<b>Renze Seeds, 124 South Main, Templeton, IA 51463, 712-669-3301, www.renzeseeds.com, info@renzeseeds.com</b>						
Renze Seeds	R3151RR2cn	3.1	Y	N	2.0	PI88788
Renze Seeds	R3250RR2cn	3.2	Y	N	4.0	PI88788
Renze Seeds	R3386RRcn	3.3	Y	N	3.0	PI88788
Renze Seeds	R3797RRcn	3.7	Y	N	2.0	PI88788
<b>Sand Seed Service, Inc., 4785 Highway 143 N, Marcus, IA 51035, 712-376-4135, www.sandsofiowa.com</b>						
Sand Seed Service, Inc.	SOI3136NRR	3.1	Y	N	3.0	PI88788
Sand Seed Service, Inc.	SOI3212NRR	3.2	Y	N	2.5	PI88788
Sand Seed Service, Inc.	SOI3422NRR	3.4	Y	N	2.0	PI88788
<b>Schillinger Genetics, 4401 Westown Parkway, Suite 225, West Des Moines, IA 50266, 515-225-6134, www.emergegenetics.com</b>						
eMerge	e3210	3.2	N	N	Not Given	PI88788
eMerge	348.TCS	3.4	N	N	3.0	PI88788
eMerge	e3520	3.5	N	N	Not Given	PI88788
eMerge	389F.YC	3.7	N	N	Not Given	PI88788
eMerge	e3810	3.8	N	N	Not Given	PI88788
eMerge	388.TC	3.8	N	N	Not Given	PI88788
<b>Schlessman Seed Company, 11513 U.S. Route 250, Milan, OH 44846, 419-499-2572, www.schlessman-seed.com</b>						
AGRA.	AGRA-5030R2R	3.0	Y	N	1.0	PI88788
AGRA.	AGRA-5628NRR	3.0	Y	N	1.0	PI88788
AGRA.	AGRA-5131R2R	3.1	Y	N	1.0	PI88788
Schlessman	SSC-3310R2R	3.3	Y	N	1.0	PI88788
Schlessman	SSC-3311R2R	3.3	Y	N	1.0	PI88788
Schlessman	SSC-3510R2R	3.5	Y	N	1.0	PI88788

**Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III (continued).**

Brand	Variety or Product	Relative Maturity	Glyphosate Resistant (Y or N)	LibertyLink® (Y or N)	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
<b>Stine Seed Company, 22555 Larado Trail, Adel, IA 50003, 515-677-2605, www.stinseed.com</b>						
Stine	30RA02	3.0	Y	N	3.0	PI88788
Stine	30RA22	3.0	Y	N	3.0	PI88788
Stine	3002-4	3.0	Y	N	3.0	PI88788
Stine	31LA02	3.1	N	Y	2.0	PI88788
Stine	31RB82	3.1	Y	N	3.0	PI88788
Stine	3132-4	3.1	Y	N	3.0	PI88788
Stine	33LA23	3.3	N	Y	5.0	Not Given
Stine	33RA02	3.3	Y	N	4.0	PI88788
Stine	33RA28	3.3	Y	N	2.0	PI88788
Stine	35RA00	3.5	Y	N	4.0	Not Given
Stine	35RA02	3.5	Y	N	4.0	PI88788
Stine	3522-4	3.5	Y	N	3.0	PI88788
Stine	37LA02	3.7	N	Y	5.0	Not Given
Stine	37LA92	3.7	N	Y	3.0	PI88788
Stine	39LA02	3.9	N	Y	5.0	PI88788
Stine	39RA20	3.9	Y	N	4.0	Not Given
Stine	3923-4	3.9	Y	N	3.0	PI88788
<b>Stone Seed Company, 5965 W. State Route 97, Pleasant Plains, IL 62677, 217-546-8006, www.stonseed.com</b>						
Stone Seed Group	2R3001	3.0	Y	N	2.7	PI88788
Stone Seed Group	3A319NRR	3.1	Y	N	2.7	PI88788
Stone Seed Group	2R3401	3.4	Y	N	3.0	PI88788
Stone Seed Group	2346NRR	3.4	Y	N	2.2	PI88788
Stone Seed Group	2R3600	3.6	Y	N	3.0	PI88788
Stone Seed Group	2R3701	3.7	Y	N	3.3	PI88788
Stone Seed Group	2R3801	3.8	Y	N	3.0	PI88788
Stone Seed Group	3A388NRR	3.8	Y	N	3.0	PI88788
Stone Seed Group	2R3900	3.9	Y	N	3.0	PI88788
Stone Seed Group	2R3901	3.9	Y	N	3.0	PI88788
<b>Syngenta Seeds, 11055 Wayzata Boulevard, Minnetonka, MN 55305-1526, 612-656-8600, www.syngentaseeds.com</b>						
NK	S30-F5 Brand	3.0	Y	N	3.0	PI88788
NK	S31-H9 Brand	3.1	Y	N	3.0	PI88788
NK	S31-L7 Brand	3.1	Y	N	1.5	PI88788
NK	S34-R2 Brand	3.4	Y	N	4.0	PI88788
NK	S35-T9 Brand	3.5	Y	N	5.0	PI88788
NK	S36-J4 Brand	3.6	Y	N	4.0	PI88788
NK	S37-F7 Brand	3.7	Y	N	4.0	PI88788
NK	S37-P5 Brand	3.7	Y	N	3.0	PI88788
NK	S38-H8 Brand	3.8	Y	N	4.0	PI88788
NK	S39-A3 Brand	3.9	Y	N	3.0	PI88788
<b>Trelay Seed Company, 11623 Highway 80, Livingston, WI 53554, 608-778-5106, www.trelay.com</b>						
Trelay	30RR84	3.0	Y	N	2.5	PI88788
<b>University of Missouri, Soybean Breeding-Waters Hall, Columbia, MO 65211</b>						
	Patriot	3.8	N	N	1.7	PI88788
<b>Winfield Solutions-CROPLAN GENETICS, 1080 Country Road F West, Shoreview, MN 55126, 651-494-5208, www.croplangenetics.com</b>						
CROPLAN GENETICS	R2C3120	3.1	Y	N	Not Given	PI88788

## Disclaimer

The lists in this publication are not complete. Although sincere effort was made to contact all companies offering SCN-resistant soybean varieties for sale in Iowa, numerous companies that were contacted did not respond to our request for information. It is acknowledged that some companies may have been inadvertently overlooked in this effort. However, no company was intentionally excluded. If you represent a soybean seed company and your varieties are not listed, please contact us so that we can correct the omission.

This information has been provided to us by seed companies and has not been verified by Iowa State University. We do not warrant or guarantee the standard of any variety listed. Also, no endorsement is intended of listed varieties, nor is criticism implied of varieties not listed. Neither Iowa State University nor its faculty or staff may be held responsible for damages resulting from the use of this information.

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### . . . and justice for all

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### Contact Information

**Albert Lea Seed House**, 1414 W. Main, P.O. Box 127,  
Albert Lea, MN 56007, 800-352-5247 or 507-373-3161,  
[www.alseed.com](http://www.alseed.com)

**BIO GENE SEEDS**, 5477 Tri-County Highway, Sardinia,  
OH 45171, 937-444-6362, [www.biogeneseeds.com](http://www.biogeneseeds.com)

**Bo-Jac Seed Company**, 245 1500th Avenue, Mt. Pulaski,  
IL 62548, 217-792-5001, [www.bo-jac.com](http://www.bo-jac.com)

**Champion Seed**, 3069 330th Street, Ellsworth, IA 50075,  
888-417-2004, [www.championseedofiowa.com](http://www.championseedofiowa.com)

**Dairyland Seed Co.**, P.O. Box 958, West Bend, WI 53095,  
800-236-0163, [www.dairylandseed.com](http://www.dairylandseed.com)

**Davis Seed Co.**, 20847 Highway J5T, Moravia, IA 52571,  
641-724-9090

**Dyna-Gro Seed**, 304 NW 13th Street, Pocahontas, IA 50574,  
712-335-4653, [www.dynagroseed.com](http://www.dynagroseed.com)

**Excel Brand**, P.O. Box 320, Camp Point, IL 62320,  
800-593-7708

**Fontanelle**, 1955 E. Military Avenue, Fremont, NE 68025,  
800-279-4353, [www.fontanelle.com](http://www.fontanelle.com)

**FOUR STAR SEED COMPANY**, 2929-335th Street, Logan,  
IA 51546, 712-644-1400, [www.4starseed.com](http://www.4starseed.com)

**Gold Country Seed**, 16506 Highway 15 North,  
Hutchinson, MN 55350, 320-587-1050 or 800-795-8544,  
[www.goldcountryseed.com](http://www.goldcountryseed.com)

**Great Lakes Hybrids**, 9915 W M-21 Highway, Ovid,  
MI 48866, 989-834-2251, [www.greatlakeshybrids.com](http://www.greatlakeshybrids.com)

**GROWMARK, Inc.**, 1701 Towanda Avenue, Bloomington,  
IL 61702, 309-557-6399, [HiSOY@growmark.com](mailto:HiSOY@growmark.com),  
[www.fsseed.com](http://www.fsseed.com)

**Hoegemeyer Hybrids**, 1755 Hoegemeyer Road, Hooper,  
NE 68031, 800-AG Line-1 (245-4631),  
[askus@hoegemeyer.com](mailto:askus@hoegemeyer.com), [www.TheRightSeed.com](http://www.TheRightSeed.com)

**Iowa State University**, Office of Intellectual Property and  
Technology Transfer, 310 Lab of Mechanics, Ames,  
IA 50011-2131, 515-294-9442

**Jacobsen Hybrid Corn Co. Inc.**, 129 9th Street, Lake View,  
IA 51450-0379, 800-761-1024, [www.jacobsenseed.com](http://www.jacobsenseed.com)

**Kaltenberg Seeds**, P.O. Box 278, 5506 State Road 19,  
Waunakee, WI 53597-0278, 608-849-5021,  
[kfsseeds@chorus.net](mailto:kfsseeds@chorus.net), [www.kaltenbergseeds.com](http://www.kaltenbergseeds.com)

**King City Seed, Inc.**, 4654 U.S. Highway 169, King City,  
MO 64463, 800-411-5957 or 660-535-4444,  
[www.willcrossseed.com](http://www.willcrossseed.com)

**Kruger Seeds**, P.O. Box A, Dike, IA 50624, 800-772-2721,  
[www.krugerseed.com](http://www.krugerseed.com)

**Latham Hi-Tech Seeds**, 131 180th Street, Alexander, IA 50420,  
800-798-3258, [www.lathamseeds.com](http://www.lathamseeds.com)

**Legend Seeds, Inc.**, P.O. Box 241, De Smet, SD 57231,  
800-678-3346, [www.legendseeds.net](http://www.legendseeds.net), [info@legendseeds.net](mailto:info@legendseeds.net)

**Lewis Hybrids**, 530 West Maple Avenue, Ursa, IL 62376,  
217-964-2131, [www.lewishybrids.com](http://www.lewishybrids.com)

**LG Seeds**, 22827 Shissler Road, Elmwood, IL 61529,  
800-752-6847, [www.lgseeds.com](http://www.lgseeds.com)

**Merschman Seeds, Inc.**, 103 Avenue D, West Point, IA 52656,  
800-848-7333, [www.merschmanseeds.com](http://www.merschmanseeds.com)

**Monsanto Company**, 800 N. Lindbergh Boulevard, St. Louis,  
MO 63167, [www.ASGROW.com](http://www.ASGROW.com), [www.monsanto.com](http://www.monsanto.com)

**Munson Hybrids, Inc.**, 1262 Knox Road 100 E, Galesburg,  
IL 61401, 309-343-8410, [www.munsonhybrids.com](http://www.munsonhybrids.com)

**Mustang Seeds**, 306 S. Washington, Madison, SD 57042,  
605-256-6529, [www.mustangseeds.com](http://www.mustangseeds.com)

**MWS Seeds, LLC**, 2737N 700 East Road, Ashkum, IL 60911,  
866-807-7015, [www.mwsseeds.com](http://www.mwsseeds.com)

**Mycogen Seeds**, 9330 Zionsville Road, Indianapolis, IN 46268,  
800-692-6436, [www.mycogen.com](http://www.mycogen.com)

**Naylor Seed Co.**, 16600 116th Avenue, Scotch Grove,  
IA 52130-7426, 319-465-3035, [www.naylorseed.com](http://www.naylorseed.com)

**NorthStar Genetics**, 217 Main Street, Wanamingo, MN 55983,  
507-824-2878, [www.northstargenetics.com](http://www.northstargenetics.com)

**NuTech Seed, LLC**, 36131 Highway 69N, Forest City,  
IA 50436, 800-942-6748, [www.yieldleader.com](http://www.yieldleader.com)

**Phillips Seed Farms, Inc.**, 980 Highway 15, Hope, KS 67451,  
785-949-2204, [www.phillipsseed.com](http://www.phillipsseed.com)

**Pioneer Hi-Bred International, Inc.**, 8100 South 15th Street,  
Lincoln, NE 68512, 800-228-4050, [www.pioneer.com](http://www.pioneer.com)

**Prairie Brand Seed**, 11261 U.S. Highway 69, Story City,  
IA 50248, 515-733-2101, [www.prairiebrandseed.com](http://www.prairiebrandseed.com)

**Rainbow Seeds**, 1816 Highway 163, Oskaloosa, IA 52577,  
800-373-9401

**Renze Seeds**, 124 South Main, Templeton, IA 51463,  
712-669-3301, [www.renzeseeds.com](http://www.renzeseeds.com), [info@renzeseeds.com](mailto:info@renzeseeds.com)

**Sand Seed Service, Inc.**, 4785 Highway 143 N, Marcus,  
IA 51035, 712-376-4135, [www.sandsofiowa.com](http://www.sandsofiowa.com)

**Schillinger Genetics**, 4401 Westown Parkway, Suite 225,  
West Des Moines, IA 50266, 515-225-6134,  
[www.emergegenetics.com](http://www.emergegenetics.com)

**Schlessman Seed Company**, 11513 U.S. Route 250, Milan,  
OH 44846, 419-499-2572, [www.schlessman-seed.com](http://www.schlessman-seed.com)

**South Dakota State University**, Agronomy Seedhouse  
(Plant Science), Agronomy Lane, Brookings, SD 57007

**Stine Seed Company**, 22555 Larado Trail, Adel, IA 50003,  
515-677-2605, [www.stinseed.com](http://www.stinseed.com)

**Stone Seed Company**, 5965 W. State Route 97,  
Pleasant Plains, IL 62677, 217-546-8006,  
[www.stoneseed.com](http://www.stoneseed.com)

**Syngenta Seeds**, 11055 Wayzata Boulevard, Minnetonka,  
MN 55305-1526, 612-656-8600, [www.syngentaseeds.com](http://www.syngentaseeds.com)

**Trelay Seed Company**, 11623 Highway 80, Livingston,  
WI 53554, 608-778-5106, [www.trelay.com](http://www.trelay.com)

**University of Missouri**, Soybean Breeding-Waters Hall,  
Columbia, MO 65211

**Wensman Seed**, 63585 West Highway 10, P.O. Box 190,  
Wadena, MN 56482, 218-631-2954, [www.wensmansseed.com](http://www.wensmansseed.com)

**Winfield Solutions-CROPLAN GENETICS**,  
1080 Country Road F West, Shoreview, MN 55126,  
651-494-5208, [www.croplangenetics.com](http://www.croplangenetics.com)