

Soybean Cyst Nematode-resistant Soybean Varieties for Iowa

Soybean cyst nematode (SCN) is widespread in Iowa. The nematode reproduces quickly, completing several generations or turns of the life cycle each growing season. Its eggs can survive in soil for ten years or more in the absence of a soybean crop. SCN can cause substantial yield reduction, particularly in dry years.

The most effective way to manage SCN when soybeans are grown is to plant SCN-resistant soybean varieties. Such varieties currently are commonly available, and they possess resistance genes from the breeding lines named PI 88788 and Peking.

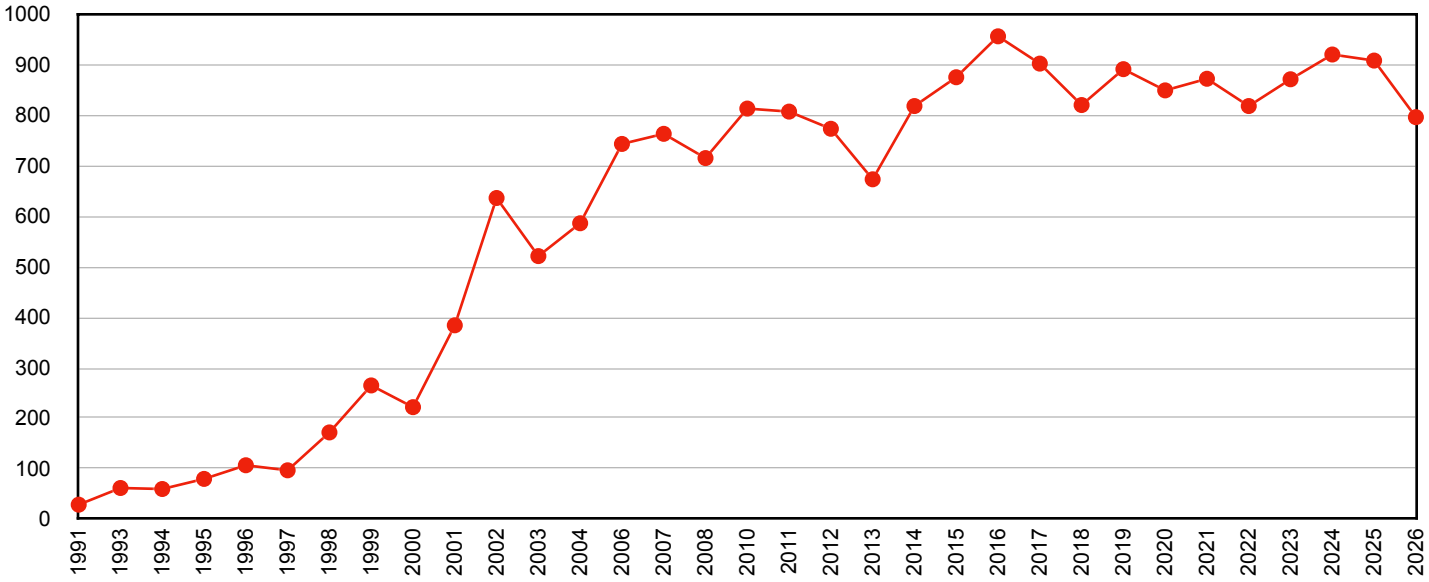
The number of soybean varieties with genetic resistance to SCN available in maturity groups 0, I, II, and III has increased dramatically since the early 1990s (see figure below). Today, most soybean seed companies have SCN-resistant soybean varieties available for use by Iowa farmers. And most of the SCN-resistant varieties are resistant or tolerant to 2,4-D, dicamba, glufosinate, glyphosate, or sulfonylurea herbicides, although some varieties do not possess herbicide resistance or tolerance.

The tables on the following pages list soybean varieties in maturity groups 0, I, II, and III marketed in Iowa as having resistance to SCN. All information about the varieties, including the genetic sources of SCN resistance, was provided by the seed companies who offer the varieties for sale. Iowa State University has not verified the resistance claims or any other information about the varieties. Keep in mind that companies may not use the same standards to develop ratings and scores for the varieties.

Attempts were made to include only pure varieties or blends of resistant varieties in this publication, not blends containing susceptible varieties. Only sources of SCN resistance described in the scientific literature are provided herein, not trade names for resistance traits. When an iron chlorosis tolerance score was not provided or was unavailable, “Not Given” was indicated in the tables.

The varieties in this publication are organized by maturity group and seed brand. Contact information for all companies is provided at the end of the publication.

Figure 1. Number of SCN-resistant soybean varieties in maturity groups 0 to III available for Iowa, 1991-2026



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

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from AgriGold, www.agrigold.com					
AgriGold	G1490XF	1.4	XF	2.0	PI88788
AgriGold	G1515XF	1.5	XF	2.0	PI88788
AgriGold	G1755	1.7	None	1.5	Peking
AgriGold	G1946XF	1.9	XF	2.5	PI88788
Available from Bayer Crop Science, www.alloysoybeans.com					
Alloy	A15E33	1.5	Enlist E3	3.0	PI88788
Alloy	A16E34	1.6	Enlist E3	2.5	PI88788
Alloy	A18E35	1.8	Enlist E3	2.5	Peking
Alloy	A18E37	1.8	Enlist E3	2.5	PI88788
Alloy	A19E37	1.9	Enlist E3	2.0	PI88788
Available from Titan Pro SCI, www.titanprosci.com					
Apex	AE 0970	0.9	Enlist E3	1.5	PI88788
Apex	AE 1350	1.3	Enlist E3	1.5	PI88788
Apex	AE 1650	1.6	Enlist E3	2.0	PI88788
Apex	AE 1870	1.8	Enlist E3	2.0	PI88788
Apex	AE 1960	1.9	Enlist E3	2.0	PI88788
Available from Bayer Crop Science, www.asgrow.com					
Asgrow	AG14XF4	1.4	XF	2.5	PI88788
Asgrow	AG15XF7	1.5	XF	3.0	PI88788
Asgrow	AG16XF5	1.6	XF	2.5	PI88788
Asgrow	AG19XF3	1.9	XF	2.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (2).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Beck's Hybrids, www.beckshybrids.com					
Beck	1001XF	1.0	XF	2.0	PI88788
Beck	1070E3	1.0	Enlist E3	1.0	PI88788
Beck	1223XF	1.2	XF	2.0	PI88788
Beck	1447XF	1.4	XF	2.0	PI88788
Beck	1460E3	1.4	Enlist E3	2.0	Peking
Beck	154AA	1.5	None	1.0	PI88788
Beck	1630E3	1.6	Enlist E3	2.0	PI88788
Beck	1775XF	1.7	XF	2.0	PI88788
Beck	1860E3	1.8	Enlist E3	2.0	Peking
Beck	194AA	1.9	None	3.0	PI88788
Available from Albert Lea Seed House, www.alseed.com					
Blue River Organic	0821N	0.8	None	3.0	PI88788
Blue River Organic	15B5	1.5	None	2.0	Peking
Blue River Organic	17B6	1.7	None	3.0	Peking
Blue River Organic	19B5	1.9	None	3.0	PI88788
Available from Brevant Seeds, www.brevant.com					
Brevant	B116EE	1.1	Enlist E3	1.0	PI88788
Brevant	B135EE	1.3	Enlist E3	2.5	Peking
Brevant	B144EE	1.4	Enlist E3	2.0	PI88788
Brevant	B152EE	1.5	Enlist E3	2.5	PI88788
Brevant	B155EE	1.5	Enlist E3	2.5	Peking
Brevant	B173EE	1.7	Enlist E3	2.0	PI88788
Brevant	B186EE	1.8	Enlist E3	2.0	PI88788
Brevant	B194EE	1.9	Enlist E3	2.0	Peking
Brevant	B196EE	1.9	Enlist E3	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (3).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Champion Seed, www.championseedofiowa.com					
Champion Seed	127E EQUALIZER*	1.2	Enlist E3	2.0	Peking / PI88788
Champion Seed	1305EN	1.3	Enlist E3	2.0	Peking
Champion Seed	1366XL	1.3	XF	2.0	PI88788
Champion Seed	1696EN	1.6	Enlist E3	2.0	PI88788
Champion Seed	1837EN	1.8	Enlist E3	2.0	PI88788
Champion Seed	1875EN	1.8	Enlist E3	1.0	Peking
Champion Seed	197E EQUALIZER*	1.9	Enlist E3	1.5	Peking / PI88788
Champion Seed	1934XL	1.9	XF	2.0	PI88788
Available from Bayer Crop Science, www.channel.com					
Channel	1524RXF	1.5	XF	2.5	PI88788
Channel	1726RXF	1.7	XF	3.0	PI88788
Channel	1822RXF	1.8	XF	2.0	PI88788
Channel	1827RXF	1.8	XF	2.5	PI88788
Available from Bayer Crop Science, www.connectsoybeans.com					
Connect	CT1523E	1.5	Enlist E3	3.0	PI88788
Connect	CT1825E	1.8	Enlist E3	2.5	Peking
Connect	CT1827E	1.8	Enlist E3	2.5	PI88788
Connect	CT1927E	1.9	Enlist E3	2.0	PI88788
Available from Nutrien Ag Solutions, www.nutrienagsolutions.com					
Dyna-Gro	S09EN26	0.9	Enlist E3	1.5	PI88788
Dyna-Gro	S09XF55	0.9	XF	2.5	PI88788
Dyna-Gro	S12EN72	1.2	Enlist E3	2.5	PI88788
Dyna-Gro	S14EN27	1.4	Enlist E3	2.5	Peking
Dyna-Gro	S14XF43	1.4	XF	2.5	PI88788
Dyna-Gro	S16EN42	1.6	Enlist E3	2.5	PI88788
Dyna-Gro	S17XF02	1.7	XF	2.0	PI88788
Dyna-Gro	S18EN35	1.8	Enlist E3	2.5	Peking
Dyna-Gro	S19XF45	1.9	XF	2.5	PI88788

*Indicates a blend of two soybean varieties

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (4).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Growmark Inc., www.fsseed.com					
FS HiSOY	HS 10E50	1.0	Enlist E3	2.0	PI88788
FS HiSOY	HS 15C00	1.5	None	1.5	PI88788
FS HiSOY	HS 15E60	1.5	Enlist E3	2.0	Peking
FS HiSOY	HS 18E30	1.8	Enlist E3	1.5	Peking
FS HiSOY	HS 18F40	1.8	XF	2.0	PI88788
FS HiSOY	HS 19C20	1.9	None	2.5	PI88788
Available from Syngenta Seeds, www.goldenharvestseeds.com					
Golden Harvest	GH1006XF	1.0	XF	2.0	PI88788
Golden Harvest	GH1194E3	1.1	Enlist E3	2.0	PI88788
Golden Harvest	GH1124XF	1.1	XF	2.0	PI88788
Golden Harvest	GH1323XF	1.3	XF	2.0	PI88788
Golden Harvest	GH1495E3	1.4	Enlist E3	1.0	Peking
Golden Harvest	GH1446XF	1.4	XF	2.0	PI88788
Golden Harvest	GH1534E3S	1.5	Enlist E3 / STS	3.0	Peking
Golden Harvest	GH1614E3	1.6	Enlist E3	2.0	Peking
Golden Harvest	GH1617E3S	1.6	Enlist E3 / STS	2.0	PI88788
Golden Harvest	GH1776E3	1.7	Enlist E3	3.0	PI88788
Golden Harvest	GH1762XF	1.7	XF	2.0	PI88788
Golden Harvest	GH1886XF	1.8	XF	2.0	PI88788
Golden Harvest	GH1973E3	1.9	Enlist E3	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (5).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Hefty Seed Company, www.heftyseed.com					
HEFTY	H10XF5	1.0	XF	3.0	PI88788
HEFTY	H11XF5	1.1	XF	2.0	PI88788
HEFTY	H12XF4	1.2	XF	3.0	PI88788
HEFTY	H13XF5	1.3	XF	3.0	PI88788
HEFTY	H14XF5	1.4	XF	3.0	PI88788
HEFTY	H15XF2	1.5	XF	2.0	PI88788
HEFTY	H15XF5	1.5	XF	3.0	PI88788
HEFTY	H16XF4	1.6	XF	2.0	PI88788
HEFTY	H17XF5	1.7	XF	2.0	PI88788
HEFTY	H18XF6	1.8	XF	3.0	PI88788
HEFTY	H19XF4	1.9	XF	2.0	PI88788
Available from Hoegemeyer Hybrids, www.therightseed.com					
Hoegemeyer	1287 E™	1.2	Enlist E3	1.5	PI88788
Hoegemeyer	1386 E™	1.3	Enlist E3	2.0	Peking
Hoegemeyer	1586 E™	1.5	Enlist E3	2.0	Peking
Hoegemeyer	1865 E™	1.8	Enlist E3	1.8	Peking
Hoegemeyer	1937 E™	1.9	Enlist E3	1.8	Peking
Available from Jacobsen Seed, www.jacobsenseed.com					
Jacobsen	0995E3	0.9	Enlist E3	2.0	PI88788
Jacobsen	1464E3	1.4	Enlist E3	3.0	Peking
Jacobsen	1685E3	1.6	Enlist E3	2.0	PI88788
Jacobsen	1886E3	1.8	Enlist E3	2.0	PI88788
Jacobsen	1976E3	1.9	Enlist E3	2.5	PI88788
Jacobsen	1942E3	1.9	Enlist E3	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (6).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Latham Hi-Tech Seeds, www.lathamseeds.com					
Latham Seeds	L 1165 XF	1.1	XF	2.0	PI88788
Latham Seeds	L 1181 E3	1.1	Enlist E3	Not Given	Peking
Latham Seeds	L 1219 E3	1.2	Enlist E3	2.0	PI88788
Latham Seeds	L 1558 E3	1.5	Enlist E3	3.0	PI88788
Latham Seeds	L 1597 XF	1.5	XF	2.0	PI88788
Latham Seeds	L 1626 E3	1.6	Enlist E3	1.5	PI88788
Latham Seeds	L 1671 E3	1.6	Enlist E3	Not Given	Peking
Latham Seeds	L 1721 E3	1.7	Enlist E3	2.0	Peking
Latham Seeds	L 1912 E3	1.9	Enlist E3	Not Given	PI88788
Latham Seeds	L 1975 E3	1.9	Enlist E3	1.8	PI88788
Latham Seeds	L 1979 XF	1.9	XF	3.0	PI88788
Available from Merschman Seeds, www.merschmanseeds.com					
Merschman	Mars 2712E	1.2	Enlist E3	2.3	Peking
Merschman	Mercury 2315E	1.5	Enlist E3	2.5	PI88788
Merschman	Neptune 2718E	1.8	Enlist E3	2.5	PI88788
Available from Syngenta Seeds, www.nkseeds.com					
NK	NK10-P7XF	1.0	XF	1.5	PI88788
NK	NK11-A4E3	1.1	Enlist E3	2.0	PI88788
NK	NK11-U2XF	1.1	XF	1.5	PI88788
NK	NK13-Y4XF	1.3	XF	1.5	PI88788
NK	NK14-U5E3	1.4	Enlist E3	1.0	Peking
NK	NK14-V3XF	1.4	XF	1.5	PI88788
NK	NK15-G9E3S	1.5	Enlist E3 / STS	2.5	Peking
NK	NK16-B4E3S	1.6	Enlist E3 / STS	2.0	PI88788
NK	NK16-Z6E3	1.6	Enlist E3	1.5	Peking
NK	NK17-H1E3	1.7	Enlist E3	2.0	PI88788
NK	NK17-M2XF	1.7	XF	1.5	PI88788
NK	NK18-A6XF	1.8	XF	1.5	PI88788
NK	NK19-T8E3S	1.9	Enlist E3 / STS	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (7).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Cornelius Seed, www.corneliusseed.com					
P3 Genetics	2216E	1.6	Enlist E3	2.0	PI88788
P3 Genetics	2718E	1.8	Enlist E3	2.0	PI88788
P3 Genetics	2719E	1.9	Enlist E3	1.5	PI88788
Available from Corteva Agriscience, www.pioneer.com					
Pioneer	P16Z25E™	1.6	Enlist E3	Not Given	Peking
Pioneer	P17Z39E™	1.7	Enlist E3	Not Given	Peking
Pioneer	P18A82™	1.8	None	Not Given	PI88788
Pioneer	P19Z52E™	1.9	Enlist E3	Not Given	Peking
Pioneer	P19Z93E™	1.9	Enlist E3	Not Given	PI88788
Available from Rob-See-Co, www.robseeco.com					
R-Line	RS1019E3	1.0	Enlist E3	2.0	PI88788
R-Line	RS1120E3	1.1	Enlist E3	1.0	Peking
R-Line	RS1350E3	1.3	Enlist E3	1.0	PI88788
R-Line	RS1647E3	1.6	Enlist E3	2.0	PI88788
R-Line	RS1621E3	1.6	Enlist E3	2.0	Peking
R-Line	RS1822E3	1.8	Enlist E3	2.0	PI88788
Available from Rob-See-Co, www.robseeco.com					
Rob-See-Co	RS1323XF	1.3	XF	3.0	PI88788
Rob-See-Co	RS1825XF	1.8	XF	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (8).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Stine Seed Company, www.stineseed.com					
Stine	10EG29	1.0	Enlist E3	2.0	PI88788
Stine	10EH02	1.0	Enlist E3	3.0	PI88788
Stine	11EK39	1.1	Enlist E3	3.0	Peking
Stine	12S26	1.2	None	1.0	PI88788
Stine	12EB32	1.2	Enlist E3	3.0	PI88788
Stine	12EE63	1.2	Enlist E3	3.0	PI88788
Stine	13EG23	1.3	Enlist E3	3.0	PI88788
Stine	13EH62	1.3	Enlist E3	3.0	PI88788
Stine	15EE32	1.5	Enlist E3	3.0	PI88788
Stine	15EH62	1.5	Enlist E3	1.0	PI88788
Stine	16S29	1.6 / 1.7	None	3.0	Peking
Stine	17EE32	1.7	Enlist E3	4.0	PI88788
Stine	17EJ22	1.7	Enlist E3	2.0	Peking
Stine	18EJ32	1.8	Enlist E3	4.0	PI88788
Stine	18EK32	1.8	Enlist E3	4.0	PI88788
Stine	19P02	1.8 / 1.9	None	3.0	PI88788
Stine	19EC12	1.9	Enlist E3	3.0	PI88788
Stine	19EJ13	1.9	Enlist E3	3.0	PI88788
Stine	19EK02	1.9	Enlist E3	3.0	PI88788
Stine	19EK20	1.9	Enlist E3	3.0	PI88788
Available from Albert Lea Seed House, www.alseed.com					
Viking	0821N	0.8	None	3.0	PI88788
Viking	1223N	1.2	None	3.0	PI88788
Viking	15B5	1.5	None	2.0	Peking
Viking	1700N	1.7	None	4.0	PI88788
Viking	17B6	1.7	None	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (9).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from AgriGold, www.agrigold.com					
Voltis	V1015E	1.0	Enlist E3	1.0	PI88788
Voltis	V1397E	1.3	Enlist E3	2.5	Peking
Voltis	V1455E	1.4	Enlist E3	2.0	Peking
Voltis	V1675E	1.6	Enlist E3	1.0	PI88788
Voltis	V1737E	1.7	Enlist E3	3.0	Peking
Voltis	V1987E	1.9	Enlist E3	2.0	PI88788
Available from Xitavo Soybean Seed, www.xitavosoybeanseed.com					
Xitavo	XO 1147E	1.1	Enlist E3	1.5	PI88788
Xitavo	XO 1207E	1.2	Enlist E3	1.5	Peking
Xitavo	XO 1372E	1.3	Enlist E3	1.5	PI88788
Xitavo	XO 1632E	1.6	Enlist E3	2.0	PI88788
Xitavo	XO 1776E	1.7	Enlist E3	2.0	PI88788
Xitavo	XO 1822E	1.8	Enlist E3	4.0	PI88788
Xitavo	XO 1837E	1.8	Enlist E3	2.0	PI88788
Xitavo	XO 1986E	1.9	Enlist E3	1.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 1. Soybean cyst nematode-resistant soybean varieties for maturity group 0 and maturity group I continued (10).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Hefty Seed Company, www.heftyseed.com					
ZINESTO	Z1006E	1.0	Enlist E3	2.0	Peking
ZINESTO	Z1101E	1.1	Enlist E3	2.0	PI88788
ZINESTO	Z1106E	1.1	Enlist E3	2.0	PI88788
ZINESTO	Z1202E	1.2	Enlist E3	2.0	PI88788
ZINESTO	Z1207E	1.2	Enlist E3	2.0	Peking
ZINESTO	Z1305E	1.3	Enlist E3	2.0	PI88788
ZINESTO	Z1405E	1.4	Enlist E3	2.0	Peking
ZINESTO	Z1502E	1.5	Enlist E3	2.0	PI88788
ZINESTO	Z1507E	1.5	Enlist E3	3.0	Peking
ZINESTO	Z1605E	1.6	Enlist E3	2.0	PI88788
ZINESTO	Z1706E	1.7	Enlist E3	2.0	PI88788
ZINESTO	Z1707E	1.7	Enlist E3	3.0	PI88788
ZINESTO	Z1805E	1.8	Enlist E3	2.0	Peking
ZINESTO	Z1900E	1.9	Enlist E3	2.0	PI88788
ZINESTO	Z1906E	1.9	Enlist E3	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

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

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from AgriGold, www.agrigold.com					
AgriGold	G2000XF	2.0	XF	1.5	PI88788
AgriGold	G2025	2.0	None	3.0	PI88788
AgriGold	G2113XF	2.0	XF	2.0	Peking
AgriGold	G2326	2.3	None	2.5	Peking
AgriGold	G2376XF	2.3	XF	1.0	PI88788
AgriGold	G2450XF	2.4	XF	1.5	PI88788
AgriGold	G2574XF	2.5	XF	1.5	PI88788
AgriGold	G2755XF	2.7	XF	2.5	PI88788
AgriGold	G2802	2.8	None	3.0	PI88788
AgriGold	G2966XF	2.9	XF	1.5	PI88788
Available from Bayer Crop Science, www.alloysoybeans.com					
Alloy	A20E35	2.0	Enlist E3	2.5	Peking
Alloy	A21E37	2.1	Enlist E3	3.0	PI88788
Alloy	A22E37	2.2	Enlist E3	3.0	Peking
Alloy	A23E36	2.3	Enlist E3	3.0	PI88788
Alloy	A24E37	2.4	Enlist E3	3.0	PI88788
Alloy	A25E36	2.5	Enlist E3	3.0	Peking
Alloy	A27E35	2.7	Enlist E3	3.0	Peking
Alloy	A27E37	2.7	Enlist E3	3.0	PI88788
Alloy	A28E36	2.8	Enlist E3	3.0	PI88788
Alloy	A29E36	2.9	Enlist E3	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

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

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from ProHarvest Seeds & Titan Pro SCI*, www.proharvestseeds.com, www.titanprosci.com					
Apex	AE 2050	2.0	Enlist E3	1.5	Peking
Apex	AE 2170	2.1	Enlist E3	2.0	PI88788
Apex	AE 2140	2.1	Enlist E3	1.5	PI88788
Apex	AE 2270	2.2	Enlist E3	1.5	Peking
Apex	AE 2360	2.3	Enlist E3	2.0	PI88788
Apex	AE 2350	2.3	Enlist E3	2.0	Peking
Apex	AE 2361	2.3	Enlist E3	Not Given	Peking
Apex	AE 2470	2.4	Enlist E3	2.0	PI88788
Apex	AE 2440	2.4	Enlist E3	2.5	PI88788
Apex	AE 2560	2.5	Enlist E3	2.0	Peking
Apex	AE 2770	2.7	Enlist E3	2.0	PI88788
Apex	AE 2750	2.7	Enlist E3	2.0	Peking
Apex	AE 2960	2.9	Enlist E3	2.0	PI88788
Apex	AE 2940S	2.9	Enlist E3	2.5	PI88788
Apex	AE 2950	2.9	Enlist E3	2.5	Peking
Available from Bayer Crop Science, www.asgrow.com					
Asgrow	AG20XF4	2.0	XF	3.5	PI88788
Asgrow	AG21XF0	2.1	XF	2.0	PI88788
Asgrow	AG21XF2	2.1	XF	2.5	PI88788
Asgrow	AG22XF6	2.2	XF	3.0	PI88788
Asgrow	AG24XF1	2.4	XF	3.0	PI88788
Asgrow	AG24XF4	2.4	XF	3.0	PI88788
Asgrow	AG24XF7	2.4	XF	2.5	PI88788
Asgrow	AG25XF5	2.5	XF	3.0	PI88788
Asgrow	AG26XF4	2.6	XF	3.5	PI88788
Asgrow	AG27XF3	2.7	XF	2.5	PI88788
Asgrow	AG28XF7	2.8	XF	2.5	PI88788
Asgrow	AG29XF5	2.9	XF	3.0	PI88788

*Some varieties listed available from one or other company, some from both. Check product guides

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (3).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Beck's Hybrids, www.beckshybrids.com					
Beck	2009XF	2.0	XF	4.0	PI88788
Beck	2080E3	2.0	Enlist E3	3.0	PI88788
Beck	2170E3	2.1	Enlist E3	2.0	Peking
Beck	230SL	2.3	None	3.0	PI88788
Beck	2339XF	2.3	XF	4.0	PI88788
Beck	2370E3	2.3	Enlist E3	3.0	PI88788
Beck	240AA	2.4	None	2.0	PI88788
Beck	2470E3	2.4	Enlist E3	3.0	PI88788
Beck	2550E3	2.5	Enlist E3	2.0	Peking
Beck	2557XF	2.5	XF	3.0	PI88788
Beck	260SL	2.6	None	3.0	PI88788
Beck	2680E3	2.6	Enlist E3	3.0	PI88788
Beck	2773XF	2.7	XF	2.0	PI88788
Beck	2780E3	2.7	Enlist E3	3.0	PI88788
Beck	281AA	2.8	None	4.0	PI88788
Beck	291AA	2.9	None	2.0	PI88788
Beck	2950E3	2.9	Enlist E3	1.0	PI88788
Available from Albert Lea Seed House, www.alseed.com					
Blue River Organic	2155N	2.2	None	3.0	PI88788
Blue River Organic	2244A	2.2	None	3.0	PI88788
Blue River Organic	2418N	2.4	None	3.0	PI88788
Blue River Organic	27B4	2.7	None	3.0	PI88788
Blue River Organic	29DC5	2.9	None	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (4).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Brevant Seeds, www.brevant.com					
Brevant	B205EE	2.0	Enlist E3	2.0	Peking
Brevant	B214EE	2.1	Enlist E3	2.0	Peking
Brevant	B224EE	2.2	Enlist E3	2.0	Peking
Brevant	B243EE	2.4	Enlist E3	2.0	Peking
Brevant	B246EE	2.4	Enlist E3	2.0	Peking
Brevant	B256EE	2.5	Enlist E3	3.5	Peking
Brevant	B264EE	2.6	Enlist E3	2.0	PI88788
Brevant	B272EE	2.7	Enlist E3	2.0	Peking
Brevant	B275EE	2.7	Enlist E3	1.0	PI88788
Brevant	B284EE	2.8	Enlist E3	1.0	PI88788
Brevant	B294EE	2.9	Enlist E3	2.0	Peking
Available from Champion Seed, www.championseedofiowa.com					
Champion Seed	206XL	2.0	XF	2.0	PI88788
Champion Seed	2177EN	2.0	Enlist E3	2.0	PI88788
Champion Seed	2259CN	2.1	None	1.0	Peking
Champion Seed	2265XL	2.2	XF	2.0	PI88788
Champion Seed	227E EQUALIZER*	2.2	Enlist E3	2.0	Peking / PI88788
Champion Seed	2325EN	2.2	Enlist E3	2.0	Peking
Champion Seed	2355CN	2.3	None	2.0	Peking
Champion Seed	237E EQUALIZER*	2.3	Enlist E3	2.0	Peking / PI88788
Champion Seed	2417XL	2.4	XF	2.5	PI88788
Champion Seed	2506EN	2.5	Enlist E3	2.5	PI88788
Champion Seed	255E EQUALIZER*	2.5	Enlist E3	2.0	Peking / PI88788
Champion Seed	2646XL	2.5	XF	2.0	PI88788
Champion Seed	267XL EQUALIZER*	2.5	XF	2.0	PI88788
Champion Seed	2747EN	2.6	Enlist E3	2.5	Peking
Champion Seed	2767XL	2.6	XF	2.5	PI88788
Champion Seed	2866XL	2.8	XF	2.0	PI88788
Champion Seed	287E EQUALIZER*	2.8	Enlist E3	2.5	Peking / PI88788
Champion Seed	2927XL	2.9	XF	2.5	PI88788

*Indicates a blend of two soybean varieties

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (5).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Bayer Crop Science, www.channel.com					
Channel	2026RXF	2.0	XF	3.0	PI88788
Channel	2225RXF	2.2	XF	3.0	PI88788
Channel	2321RXF	2.3	XF	2.5	PI88788
Channel	2327RXF	2.3	XF	3.5	PI88788
Channel	2521RXF	2.5	XF	2.5	PI88788
Channel	2622RXF	2.6	XF	2.5	PI88788
Channel	2726RXF/SR	2.7	XF/STS	3.0	Peking
Channel	2824RXF	2.8	XF	3.5	PI88788
Channel	2926RXF	2.9	XF	3.0	PI88788
Available from Bayer Crop Science, www.connectsoybeans.com					
Connect	CT2025E	2.0	Enlist E3	2.5	Peking
Connect	CT2127E	2.1	Enlist E3	3.0	PI88788
Connect	CT2227E	2.2	Enlist E3	3.0	Peking
Connect	CT2326E	2.3	Enlist E3	3.0	PI88788
Connect	CT2427E	2.4	Enlist E3	3.0	PI88788
Connect	CT2526E	2.5	Enlist E3	3.0	Peking
Connect	CT2725E	2.7	Enlist E3	3.0	Peking
Connect	CT2727E	2.7	Enlist E3	3.0	PI88788
Connect	CT2826E	2.8	Enlist E3	3.0	PI88788
Connect	CT2926E	2.9	Enlist E3	3.0	PI88788
Available from Cornelius Seed, www.corneliusseed.com					
Cornelius	CB20XF39	2.0	XF	2.0	PI88788
Cornelius	CB22XF52	2.2	XF	2.5	PI88788
Cornelius	CB24XF48	2.4	XF	2.0	PI88788
Cornelius	CB26XF96	2.6	XF	Not Given	PI88788
Cornelius	CB29XF85	2.9	XF	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (6).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Nutrien Ag Solutions, www.nutrienagsolutions.com					
Dyna-Gro	S20EN46	2.0	Enlist E3	2.5	Peking
Dyna-Gro	S20EN84	2.0	Enlist E3	2.5	Peking
Dyna-Gro	S21EN81	2.1	Enlist E3	3.0	PI88788
Dyna-Gro	S22XF95	2.2	XF	2.5	PI88788
Dyna-Gro	S23EN05	2.3	Enlist E3	3.0	PI88788
Dyna-Gro	S25ES57	2.5	Enlist E3 / STS	3.0	PI88788
Dyna-Gro	S25EN74	2.5	Enlist E3	3.0	Peking
Dyna-Gro	S25XF64	2.5	XF	3.0	PI88788
Dyna-Gro	S26EN53	2.6	Enlist E3	2.5	PI88788
Dyna-Gro	S27XF26	2.7	XF	2.5	PI88788
Dyna-Gro	S28XF85	2.8	XF	3.5	PI88788
Dyna-Gro	S29ES45	2.9	Enlist E3 / STS	3.0	PI88788
Available from Growmark Inc., www.fsseed.com					
FS HiSOY	HS 20E40	2.0	Enlist E3	1.5	PI88788
FS HiSOY	HS 20F60	2.0	XF	1.5	PI88788
FS HiSOY	HS 22F60	2.2	XF	2.0	PI88788
FS HiSOY	HS 23C60	2.3	None	2.0	PI88788
FS HiSOY	HS 23E40	2.3	Enlist E3	2.0	Peking
FS HiSOY	HS 24E60	2.4	Enlist E3	2.5	PI88788
FS HiSOY	HS 24F40	2.4	XF	2.5	PI88788
FS HiSOY	HS 25E30	2.5	Enlist E3	2.0	Peking
FS HiSOY	HS 26F60	2.6	XF	2.5	PI88788
FS HiSOY	HS 26E50	2.6	Enlist E3	2.5	Peking
FS HiSOY	HS 28F30	2.8	XF	1.5	PI88788
FS HiSOY	HS 28C20	2.8	None	2.0	PI88788
FS HiSOY	HS 28E50	2.8	Enlist E3	2.0	PI88788
FS HiSOY	HS 29F50	2.9	XF	1.5	PI88788
FS HiSOY	HS 29E60	2.9	Enlist E3	2.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (7).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Syngenta Seeds, www.goldenharvestseeds.com					
Golden Harvest	GH2027E3S	2.0	Enlist E3 / STS	2.0	Peking
Golden Harvest	GH2004XF	2.0	XF	2.0	PI88788
Golden Harvest	GH2292E3	2.2	Enlist E3	2.0	PI88788
Golden Harvest	GH2315E3	2.3	Enlist E3	2.0	Peking
Golden Harvest	GH2313XF	2.3	XF	2.0	PI88788
Golden Harvest	GH2406XF	2.4	XF	2.0	PI88788
Golden Harvest	GH2557E3	2.5	Enlist E3	2.0	PI88788
Golden Harvest	GH2674E3	2.6	Enlist E3	2.0	PI88788
Golden Harvest	GH2626XF	2.6	XF	2.0	PI88788
Golden Harvest	GH2777E3S	2.7	Enlist E3 / STS	3.0	Peking
Golden Harvest	GH2856E3S	2.8	Enlist E3 / STS	2.0	PI88788
Golden Harvest	GH2884XF	2.8	XF	2.0	PI88788
Golden Harvest	GH2997E3S	2.9	Enlist E3 / STS	2.0	PI88788
Golden Harvest	GH2925XF	2.9	XF	2.0	PI88788
Available from Hefty Seed Company, www.heftyseed.com					
HEFTY	H20XF4	2.0	XF	3.0	PI88788
HEFTY	H20XF7	2.0	XF	3.0	PI88788
HEFTY	H21XF2	2.1	XF	2.0	PI88788
HEFTY	H21XF6	2.1	XF	2.0	PI88788
HEFTY	H22XF4	2.2	XF	2.0	PI88788
HEFTY	H23XF1	2.3	XF	3.0	PI88788
HEFTY	H23XF5	2.3	XF	2.0	PI88788
HEFTY	H24XF5	2.4	XF	3.0	PI88788
HEFTY	H24XF7	2.4	XF	3.0	PI88788
HEFTY	H25XF5	2.5	XF	2.0	PI88788
HEFTY	H26XF3	2.6	XF	2.0	PI88788
HEFTY	H27XF6	2.7	XF	2.0	PI88788
HEFTY	H28XF3	2.8	XF	2.0	PI88788
HEFTY	H29XF5	2.9	XF	4.0	PI88788
HEFTY	H29XF6	2.9	XF	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (8).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Hoegemeyer Hybrids, www.therightseed.com					
Hoegemeyer	2056 E™	2.0	Enlist E3	1.8	Peking
Hoegemeyer	2185 E™	2.1	Enlist E3	2.0	Peking
Hoegemeyer	2395 E™	2.3	Enlist E3	2.0	Peking
Hoegemeyer	2547 E™	2.5	Enlist E3	1.8	Peking
Hoegemeyer	2645 E™	2.6	Enlist E3	2.0	PI88788
Hoegemeyer	2697 E™	2.6	Enlist E3	4.0	Peking
Hoegemeyer	2876 E™	2.8	Enlist E3	1.5	PI88788
Hoegemeyer	2855 E™	2.8	Enlist E3	1.5	PI88788
Hoegemeyer	2905 E™	2.9	Enlist E3	2.0	Peking
Available from Jacobsen Seed, www.jacobsenseed.com					
Jacobsen	2036E3	2.0	Enlist E3	3.0	Peking
Jacobsen	2116E3	2.1	Enlist E3	3.0	PI88788
Jacobsen	2286E3	2.2	Enlist E3	3.0	Peking
Jacobsen	2295E3	2.2	Enlist E3	3.0	PI88788
Jacobsen	2396E3	2.3	Enlist E3	3.0	PI88788
Jacobsen	2316E3	2.3	Enlist E3	3.0	PI88788
Jacobsen	2476E3	2.4	Enlist E3	3.0	PI88788
Jacobsen	2413XF	2.4	XF	3.0	PI88788
Jacobsen	2554E3	2.5	Enlist E3	3.0	Peking
Jacobsen	2644E3	2.6	Enlist E3	3.0	PI88788
Jacobsen	2693XF	2.6	XF	3.0	PI88788
Jacobsen	2753XF	2.7	XF	3.0	PI88788
Jacobsen	2883E3	2.8	Enlist E3	3.0	PI88788
Jacobsen	2893XF	2.8	XF	3.0	PI88788
Jacobsen	2946E3	2.9	Enlist E3	3.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (9).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Latham Hi-Tech Seeds, www.lathamseeds.com					
Latham Seeds	L 2011 E3	2.0	Enlist E3	2.2	Peking
Latham Seeds	L 2048 E3	2.0	Enlist E3	Not Given	PI88788
Latham Seeds	L 2059 XF	2.0	XF	Not Given	PI88788
Latham Seeds	L 2125 E3	2.1	Enlist E3	Not Given	PI88788
Latham Seeds	L 2181 E3	2.1	Enlist E3	Not Given	Peking
Latham Seeds	L 2299 XF	2.2	XF	2.3	PI88788
Latham Seeds	L 2337 E3	2.3	Enlist E3	2.5	PI88788
Latham Seeds	L 2389 XF	2.3	XF	Not Given	PI88788
Latham Seeds	L 2457 E3	2.4	Enlist E3	Not Given	PI88788
Latham Seeds	L 2509 XF	2.5	XF	Not Given	PI88788
Latham Seeds	L 2541 E3	2.5	Enlist E3	2.3	Peking
Latham Seeds	L 2724 XF	2.7	XF	2.5	PI88788
Latham Seeds	L 2782 E3	2.7	Enlist E3	Not Given	PI88788
Latham Seeds	L 2871 E3	2.8	Enlist E3	2.5	Peking
Latham Seeds	L 2885 E3	2.8	Enlist E3	2.5	PI88788
Available from Merschman Seeds, www.merschmanseeds.com					
Merschman	Cheyenne 2220E	2.0	Enlist E3	2.5	PI88788
Merschman	Mohave 2712E	2.1	Enlist E3	2.5	PI88788
Merschman	Chippewa 2522E	2.2	Enlist E3	2.0	Peking
Merschman	Mohegan 2624E	2.4	Enlist E3	2.8	PI88788
Merschman	Comanche 2725E	2.5	Enlist E3 / STS	3.0	PI88788
Merschman	Osage 2526E	2.6	Enlist E3 / STS	3.0	Peking
Merschman	Apache 2726E	2.6	Enlist E3	2.5	PI88788
Merschman	Mohawk 2728E	2.8	Enlist E3	2.5	PI88788
Merschman	Cherokee 2429E	2.9	Enlist E3	2.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (10).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Syngenta Seeds, www.nkseeds.com					
NK	NK20-J9E3S	2.0	Enlist E3 / STS	2.0	Peking
NK	NK20-K2XF	2.0	XF	1.5	PI88788
NK	NK21-C2E3	2.1	Enlist E3	1.5	PI88788
NK	NK21-H4XF	2.1	XF	1.5	PI88788
NK	NK23-P1E3	2.3	Enlist E3	2.0	Peking
NK	NK24-U5XF	2.4	XF	1.5	PI88788
NK	NK25-V7E3	2.5	Enlist E3	1.5	PI88788
NK	NK26-Z1XF	2.6	XF	2.0	PI88788
NK	NK26-M6E3	2.6	Enlist E3	2.0	PI88788
NK	NK27-K4E3S	2.7	Enlist E3 / STS	2.5	Peking
NK	NK28-G7E3S	2.8	Enlist E3 / STS	2.0	PI88788
NK	NK29-Q3XF	2.8	XF	1.5	PI88788
NK	NK29-W9E3S	2.9	Enlist E3 / STS	2.0	PI88788
Available from Cornelius Seed, www.corneliusseed.com					
P3 Genetics	2520E	2.0	Enlist E3	2.0	Peking
P3 Genetics	2721E	2.1	Enlist E3	2.0	PI88788
P3 Genetics	2523E	2.2	Enlist E3	2.0	Peking
P3 Genetics	2623E	2.3	Enlist E3	2.5	PI88788
P3 Genetics	2724E	2.4	Enlist E3	2.0	PI88788
P3 Genetics	2626E	2.6	Enlist E3	2.0	Peking
P3 Genetics	2527E	2.7	Enlist E3	2.5	Peking
P3 Genetics	2728E	2.8	Enlist E3	2.0	PI88788
P3 Genetics	2429E	2.9	Enlist E3	2.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (11).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Corteva Agriscience, www.pioneer.com					
Pioneer	P20Z14E™	2.0	Enlist E3	Not Given	Peking
Pioneer	P20Z40™	2.0	None	Not Given	Peking
Pioneer	P21Z71E™	2.1	Enlist E3	Not Given	Peking
Pioneer	P22Z02E™	2.2	Enlist E3	Not Given	PI88788
Pioneer	P23Z65E™	2.3	Enlist E3	Not Given	Peking
Pioneer	P23Z82E™	2.3	Enlist E3	Not Given	Peking
Pioneer	P23Z90BE™	2.3	Bolt / Enlist E3	Not Given	Peking
Pioneer	P26Z24E™	2.6	Enlist E3	Not Given	Peking
Pioneer	P26Z86E™	2.6	Enlist E3	Not Given	PI88788
Pioneer	P26A20™	2.6	None	Not Given	PI88788
Pioneer	P27Z41E™	2.7	Enlist E3	Not Given	PI88788
Pioneer	P28Z30E™	2.8	Enlist E3	Not Given	PI88788
Pioneer	P28Z89E™	2.8	Enlist E3	Not Given	Peking
Pioneer	P29Z61E™	2.9	Enlist E3	Not Given	PI88788
Available from ProHarvest Seeds, www.proharvestseeds.com					
ProHarvest	26C52	2.6	None	3.0	PI88788
ProHarvest	25E35	2.7	Enlist E3	2.0	Peking
ProHarvest	27E77	2.7	Enlist E3	Not Given	Peking
ProHarvest	29C57	2.9	None	3.0	PI88788
ProHarvest	29F42	2.9	XF	2.5	PI88788
Available from Rob-See-Co, www.robseeco.com					
R-Line	RS2001E3	2.0	Enlist E3	2.0	Peking
R-Line	RS2330E3	2.3	Enlist E3	3.0	Peking
R-Line	RS2431E3S	2.4	Enlist E3 / STS	3.0	PI88788
R-Line	RS2625E3	2.6	Enlist E3	3.0	PI88788
R-Line	RS2711E3	2.7	Enlist E3 / STS	3.0	Peking
R-Line	RS2904E3S	2.9	Enlist E3 / STS	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (12).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Rob-See-Co, www.robseeco.com					
Rob-See-Co	RS2015XF	2.0	XF	2.0	PI88788
Rob-See-Co	RS2135XF	2.1	XF	3.0	PI88788
Rob-See-Co	RS2425XF	2.4	XF	2.0	PI88788
Rob-See-Co	RS2804XF	2.8	XF	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (13).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Stine Seed Company, www.stineseed.com					
Stine	20P22	1.9 / 2.0	None	3.0	Peking
Stine	20EG02	2.0	Enlist E3	4.0	PI88788
Stine	20EH92	2.0	Enlist E3	4.0	PI88788
Stine	20FG23	2.0	XF	3.0	PI88788
Stine	21EK23	2.1	Enlist E3	5.0	PI88788
Stine	22EG02	2.1 / 2.2	Enlist E3	4.0	PI88788
Stine	22EK92	2.2	Enlist E3	4.0	Peking
Stine	22EK02	2.2	Enlist E3	3.0	PI88788
Stine	22R32	2.2	None	3.0	Peking
Stine	24EH32	2.4	Enlist E3	5.0	PI88788
Stine	24EK21	2.4	Enlist E3 /STS	4.0	PI88788
Stine	25EJ92	2.5	Enlist E3 / STS	3.0	Peking
Stine	25EG02	2.5	Enlist E3 / STS	3.0	PI88788
Stine	25EG20	2.5	Enlist E3	4.0	PI88788
Stine	25R23	2.5	None	3.0	PI88788
Stine	26EK29	2.6	Enlist E3 / STS	3.0	PI88788
Stine	26R32	2.6	None	4.0	PI88788
Stine	26T02	2.6	None	4.0	PI88788
Stine	27EG22	2.7	Enlist E3 / STS	3.0	Peking
Stine	27EJ02	2.7	Enlist E3	4.0	PI88788
Stine	28EJ82	2.7 / 2.8	Enlist E3 / STS	4.0	PI88788
Stine	28EH32	2.8	Enlist E3	5.0	PI88788
Stine	28EK20	2.8	Enlist E3	3.0	PI88788
Stine	28M32	2.8	None	3.0	PI88788
Stine	28FG32	2.8	XF	3.0	PI88788
Stine	29EF02	2.9	Enlist E3 / STS	3.0	PI88788
Stine	29EK20	2.9	Enlist E3	5.0	PI88788
Stine	29P02	2.9	None	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (14).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Albert Lea Seed House, www.alseed.com					
Viking	2022N	2.0	None	3.0	PI88788
Viking	2155N	2.2	None	3.0	PI88788
Viking	23B5	2.3	None	3.0	Peking
Viking	23F228	2.3	None	3.0	PI88788
Viking	E24Y002	2.4	None	4.0	PI88788
Viking	2418N	2.4	None	3.0	PI88788
Viking	27B4	2.7	None	3.0	PI88788
Available from AgriGold, www.agrigold.com					
Voltis	V2157E	2.1	Enlist E3	1.5	Peking
Voltis	V2207E	2.2	Enlist E3	1.5	PI88788
Voltis	V2375E	2.3	Enlist E3	3.0	PI88788
Voltis	V2514E	2.5	Enlist E3	2.5	Peking
Voltis	V2735E	2.7	Enlist E3	2.5	PI88788
Voltis	V2677E	2.7	Enlist E3	1.5	PI88788
Voltis	V2917E	2.9	Enlist E3	2.5	Peking
Available from Xitavo Soybean Seed, www.xitavosoybeanseed.com					
Xitavo	XO 2075E	2.0	Enlist E3	1.5	Peking
Xitavo	XO 2087E	2.0	Enlist E3	2.0	PI88788
Xitavo	XO 2127E	2.1	Enlist E3	3.0	PI88788
Xitavo	XO 2366E	2.3	Enlist E3	3.5	PI88788
Xitavo	XO 2556E	2.5	Enlist E3	2.0	Peking
Xitavo	XO 2777E	2.7	Enlist E3	2.0	PI88788
Xitavo	XO 2832E	2.8	Enlist E3	2.0	PI88788
Xitavo	XO 2926E	2.9	Enlist E3	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 2. Soybean cyst nematode-resistant soybean varieties for maturity group II continued (15).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Hefty Seed Company, www.heftyseed.com					
ZINESTO	Z2005E	2.0	Enlist E3	2.0	Peking
ZINESTO	Z2007E	2.0	Enlist E3	2.5	PI88788
ZINESTO	Z2104E	2.1	Enlist E3	2.0	PI88788
ZINESTO	Z2105E	2.1	Enlist E3	2.0	PI88788
ZINESTO	Z2207E	2.2	Enlist E3	3.5	Peking
ZINESTO	Z2406E	2.4	Enlist E3	3.0	PI88788
ZINESTO	Z2605E	2.6	Enlist E3	3.0	Peking
ZINESTO	Z2805E	2.8	Enlist E3	2.0	PI88788
ZINESTO	Z2902E	2.9	Enlist E3	2.0	PI88788
ZINESTO	Z2907E	2.9	Enlist E3	3.0	Peking

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

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

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from AgriGold, www.agrigold.com					
AgriGold	G3156	3.1	None	3.0	PI88788
AgriGold	G3115XF*	3.1	XF	1.5	Peking / PI88788
AgriGold	G3386XF*	3.3	XF	1.5	Peking / PI88788
AgriGold	G3404E3	3.4	Enlist E3	2.5	Peking
AgriGold	G3566XF	3.5	XF	2.5	PI88788
AgriGold	G3586	3.5	None	2.5	PI88788
AgriGold	G3629E3	3.6	Enlist E3	4.0	PI88788
AgriGold	G3702	3.7	None	2.5	PI88788
AgriGold	G3725XF	3.7	XF	3.0	PI88788
AgriGold	G3906XF	3.9	XF	3.0	PI88788
AgriGold	G3955XF	3.9	XF	4.0	PI88788
AgriGold	G3966	3.9	None	4.0	PI88788
Available from Bayer Crop Science, www.alloysoybeans.com					
Alloy	A30E35	3.0	Enlist E3	3.0	Peking
Alloy	A30E37	3.0	Enlist E3	3.5	Peking
Alloy	A31E36	3.1	Enlist E3	3.0	PI88788
Alloy	A33E34	3.3	Enlist E3	3.0	Peking
Alloy	A34E35	3.4	Enlist E3	3.0	PI88788
Alloy	A35E36	3.5	Enlist E3	3.0	PI88788
Alloy	A36E33	3.6	Enlist E3	3.0	PI88788
Alloy	A37E36	3.7	Enlist E3	3.0	PI88788
Alloy	A38E35	3.8	Enlist E3	3.0	PI88788

*Varieties with genetic resistance from multiple resistance sources in all seeds.

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (2).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from ProHarvest Seeds and Titan Pro SCI*, www.proharvestseeds.com, www.titanprosci.com					
Apex	AE 3060	3.0	Enlist E3	2.0	Peking
Apex	AE 3131S	3.1	Enlist E3	2.0	PI88788
Apex	AE 3150	3.1	Enlist E3	3.0	PI88788
Apex	AE 3340	3.3	Enlist E3	1.5	Peking
Apex	AE 3550S	3.5	Enlist E3	1.5	PI88788
Apex	AE 3720S	3.7	Enlist E3	3.0	PI88788
Apex	AE 3850	3.8	Enlist E3	2.0	PI88788
Apex	AE 3950S	3.9	Enlist E3	2.0	PI88788
Available from Bayer Crop Science, www.asgrow.com					
Asgrow	AG30XF4	3.0	XF	3.0	PI88788
Asgrow	AG32XF6	3.2	XF	3.0	PI88788
Asgrow	AG33XF3	3.3	XF	3.0	PI88788
Asgrow	AG33XF7	3.3	XF	2.5	PI88788
Asgrow	AG34XF6	3.4	XF	3.0	PI88788
Asgrow	AG35XF5	3.5	XF	3.5	PI88788
Asgrow	AG36XF4	3.6	XF	3.0	PI88788
Asgrow	AG37XF5	3.7	XF	3.5	PI88788
Asgrow	AG38XF7	3.8	XF	2.5	PI88788
Asgrow	AG39XF3	3.9	XF	3.0	PI88788

*Some varieties listed available from one or other company, some from both. Check product guides

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

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

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Beck's Hybrids, www.beckshybrids.com					
Beck	310AA	3.1	None	2.0	PI88788
Beck	3170E3	3.1	Enlist E3	3.0	PI88788
Beck	3223XF	3.2	XF	2.0	PI88788
Beck	3270E3	3.2	Enlist E3	3.0	PI88788
Beck	3380E3	3.3	Enlist E3	3.0	PI88788
Beck	3441XF	3.4	XF	3.0	PI88788
Beck	3480E3	3.4	Enlist E3	Not Given	Peking
Beck	351AA	3.5	None	Not Given	PI88788
Beck	3571SLE3	3.5	Enlist E3	3.0	PI88788
Beck	360AA	3.6	None	Not Given	PI88788
Beck	3650E3	3.6	Enlist E3	Not Given	PI88788
Beck	3661XF	3.6	XF	3.0	PI88788
Beck	3667XF	3.6	XF	3.0	PI88788
Beck	3670E3	3.6	Enlist E3	3.0	PI88788
Beck	370AA	3.7	None	Not Given	PI88788
Beck	3771SLE3	3.7	Enlist E3	3.0	PI88788
Beck	384AA	3.8	None	3.0	PI88788
Beck	3870E3	3.8	Enlist E3	Not Given	PI88788
Beck	3881XF	3.8	XF	3.0	PI88788
Beck	3971SLE3	3.9	Enlist E3	3.0	PI88788
Available from Albert Lea Seed House, www.alseed.com					
Blue River Organic	30B6	3.0	None	3.0	PI88788
Blue River Organic	32B6	3.2	None	3.0	PI88788
Blue River Organic	39R4	3.9	None	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (4).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Brevant Seeds, www.brevant.com					
Brevant	B306EE	3.0	Enlist E3	1.0	PI88788
Brevant	B324EE	3.2	Enlist E3	2.0	PI88788
Brevant	B342EE	3.4	Enlist E3	3.0	Peking
Brevant	B344EE	3.4	Enlist E3	2.5	Peking
Brevant	B356EE	3.5	Enlist E3	2.0	PI88788
Brevant	B363EE	3.6	Enlist E3	3.5	PI88788
Brevant	B364EE	3.6	Enlist E3	3.5	PI88788
Brevant	B376EE	3.7	Enlist E3	2.5	PI88788
Brevant	B384EE	3.8	Enlist E3	2.5	PI88788
Brevant	B394EE	3.9	Enlist E3	2.0	Peking
Brevant	B396EE	3.9	Enlist E3	2.5	Peking
Available from Champion Seed, www.championseedofiowa.com					
Champion Seed	306XL	3.0	XF	2.5	PI88788
Champion Seed	3074EN	3.0	Enlist E3	2.5	PI88788
Champion Seed	317E EQUALIZER*	3.1	Enlist E3	2.0	Peking / PI88788
Champion Seed	3207EN	3.2	Enlist E3	2.5	Peking
Champion Seed	3286XL	3.2	XF	3.0	PI88788
Champion Seed	346E EQUALIZER*	3.2	Enlist E3	2.5	Peking / PI88788
Champion Seed	3516XL	3.4	XF	2.5	PI88788
Champion Seed	3537EN	3.4	Enlist E3	2.0	PI88788
Champion Seed	3674EN	3.5	Enlist E3	2.5	PI88788
Champion Seed	376E EQUALIZER*	3.5	Enlist E3	2.0	PI88788
Champion Seed	3866XL	3.6	XF	2.5	PI88788
Champion Seed	3936EN	3.7	Enlist E3	2.0	PI88788

*Indicates a blend of two soybean varieties

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (5).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Bayer Crop Science, www.channel.com					
Channel	3025RXF	3.0	XF	3.5	PI88788
Channel	3124RXF	3.1	XF	3.5	PI88788
Channel	3322RXF	3.3	XF	3.5	PI88788
Channel	3326RXF	3.3	XF	3.0	PI88788
Channel	3424RXF	3.4	XF	3.5	PI88788
Channel	3525RXF/SR	3.5	XF / STS	3.5	PI88788
Channel	3526RXF	3.5	XF	3.5	PI88788
Channel	3624RXF	3.6	XF	3.5	PI88788
Channel	3727RXF/SR	3.7	XF / STS	3.5	PI88788
Channel	3823RXF	3.8	XF	3.5	PI88788
Channel	3926RXF/SR	3.9	XF / STS	3.5	PI88788
Available from Bayer Crop Science, www.connectsoybeans.com					
Connect	CT3027E	3.0	Enlist E3	3.5	Peking
Connect	CT3126E	3.1	Enlist E3	3.0	PI88788
Connect	CT3324E	3.3	Enlist E3	3.0	Peking
Connect	CT3425E	3.4	Enlist E3	3.0	PI88788
Connect	CT3526E	3.5	Enlist E3	3.0	PI88788
Connect	CT3623E	3.6	Enlist E3	3.0	PI88788
Connect	CT3726E	3.7	Enlist E3	3.0	PI88788
Connect	CT3825E	3.8	Enlist E3	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (6).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Nutrien Ag Solutions, www.nutrienagsolutions.com					
Dyna-Gro	S30XF07	3.0	XF	2.5	PI88788
Dyna-Gro	S31EN14	3.1	Enlist E3	2.5	PI88788
Dyna-Gro	S31EN96	3.1	Enlist E3	3.5	PI88788
Dyna-Gro	S33ES76	3.3	Enlist E3 / STS	3.0	PI88788
Dyna-Gro	S34XF47	3.4	XF	3.0	PI88788
Dyna-Gro	S35ES56	3.5	Enlist E3 / STS	3.0	PI88788
Dyna-Gro	S35XF44	3.5	XF	2.0	PI88788
Dyna-Gro	S37ES52	3.7	Enlist E3 / STS	2.5	PI88788
Dyna-Gro	S37XF15	3.7	XF	3.5	PI88788
Dyna-Gro	S38EN75	3.8	Enlist E3	3.0	PI88788
Dyna-Gro	S38XF22S	3.8	XF / STS	3.0	PI88788
Dyna-Gro	S39XF87S	3.9	XF / STS	3.5	PI88788
Available from Growmark Inc., www.fsseed.com					
FS HiSOY	HS 30F60	3.0	XF	1.5	PI88788
FS HiSOY	HS 31E20	3.1	Enlist E3	2.0	PI88788
FS HiSOY	HS 31E60	3.1	Enlist E3	2.0	PI88788
FS HiSOY	HS 32C80	3.2	None	2.0	PI88788
FS HiSOY	HS 32F50	3.2	XF	2.0	Peking
FS HiSOY	HS 33E50	3.3	Enlist E3	2.0	PI88788
FS HiSOY	HS 34E40	3.4	Enlist E3	2.0	Peking
FS HiSOY	HS 34F60	3.4	XF	2.5	PI88788
FS HiSOY	HS 35E50	3.5	Enlist E3	2.0	PI88788
FS HiSOY	HS 36E60	3.6	Enlist E3	2.5	PI88788
FS HiSOY	HS 36F40	3.6	XF	2.5	PI88788
FS HiSOY	HS 37E40	3.7	Enlist E3	2.0	PI88788
FS HiSOY	HS 38E50	3.8	Enlist E3	Not Given	PI88788
FS HiSOY	HS 39C00	3.9	None	2.0	PI88788
FS HiSOY	HS 39E40	3.9	Enlist E3	1.5	PI88788
FS HiSOY	HS 39F50	3.9	XF	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (7).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Syngenta Seeds, www.goldenharvestseeds.com					
Golden Harvest	GH3035E3	3.0	Enlist E3	2.0	PI88788
Golden Harvest	GH3057E3S	3.0	Enlist E3 / STS	2.0	PI88788
Golden Harvest	GH3023XF	3.0	XF	2.0	PI88788
Golden Harvest	GH3087XF	3.0	XF	2.0	PI88788
Golden Harvest	GH3226XF	3.2	XF	3.0	PI88788
Golden Harvest	GH3355E3S	3.3	Enlist E3 / STS	2.0	Peking
Golden Harvest	GH3373E3S	3.3	Enlist E3 / STS	3.0	PI88788
Golden Harvest	GH3416E3S	3.4	Enlist E3 / STS	3.0	Peking
Golden Harvest	GH3445XF	3.4	XF	2.0	PI88788
Golden Harvest	GH3537E3S	3.5	Enlist E3 / STS	3.0	PI88788
Golden Harvest	GH3693E3S	3.6	Enlist E3 / STS	3.0	PI88788
Golden Harvest	GH3774E3	3.7	Enlist E3	2.0	PI88788
Golden Harvest	GH3727XF	3.7	XF	2.0	PI88788
Golden Harvest	GH3836E3S	3.8	Enlist E3 / STS	4.0	PI88788
Golden Harvest	GH3997E3S	3.9	Enlist E3 / STS	3.0	PI88788
Golden Harvest	GH3913XF	3.9	XF	2.0	PI88788
Golden Harvest	GH3986XF	3.9	XF	4.0	PI88788
Available from Hefty Seed Company, www.heftyseed.com					
HEFTY	H30XF2	3.0	XF	2.0	PI88788
HEFTY	H31XF7	3.1	XF	3.0	PI88788
HEFTY	H32XF6	3.2	XF	2.0	PI88788
HEFTY	H33XF2	3.2	XF	3.0	PI88788
HEFTY	H35XF5	3.5	XF	3.0	PI88788
HEFTY	H37XF7	3.7	XF	3.0	PI88788
HEFTY	H38XF6	3.8	XF	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (8).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Hoegemeyer Hybrids, www.therightseed.com					
Hoegemeyer	3056 E™	3.1	Enlist E3	2.0	PI88788
Hoegemeyer	3185 E™	3.1	Enlist E3	2.0	PI88788
Hoegemeyer	3326 E™	3.3	Enlist E3	2.0	Peking
Hoegemeyer	3427 E™	3.4	Enlist E3	1.8	PI88788
Hoegemeyer	3605 E™	3.6	Enlist E3	3.0	PI88788
Hoegemeyer	3757 E™	3.7	Enlist E3	2.0	PI88788
Hoegemeyer	3825 E™	3.8	Enlist E3	3.0	PI88788
Hoegemeyer	3907 E™	3.9	Enlist E3	3.0	Peking
Available from Jacobsen Seed, www.jacobsenseed.com					
Jacobsen	3226E3	3.2	Enlist E3	2.0	Peking
Jacobsen	3565E3	3.5	Enlist E3	2.0	PI88788
Available from Latham Hi-Tech Seed, www.lathamseeds.com					
Latham Seeds	L 3028 E3	3.0	Enlist E3	2.8	PI88788
Latham Seeds	L 3114 XF	3.1	XF	2.2	PI88788
Latham Seeds	L 3123 E3	3.1	Enlist E3	2.0	PI88788
Latham Seeds	L 3201 E3	3.2	Enlist E3	2.5	Peking
Latham Seeds	L 3419 E3	3.4	Enlist E3	2.5	PI88788
Latham Seeds	L 3521 E3	3.5	Enlist E3	2.5	Peking
Latham Seeds	L 3527 E3	3.5	Enlist E3	Not Given	PI88788
Latham Seeds	L 3564 XF	3.5	XF	Not Given	PI88788
Available from Merschman Seeds, www.merschmanseeds.com					
Merschman	Lincoln 2431E	3.1	Enlist E3 / STS	2.5	PI88788
Merschman	McKinley 2731E	3.1	Enlist E3	2.5	PI88788
Merschman	Harrison 2632E	3.2	Enlist E3	2.5	PI88788
Merschman	Jefferson 2533E	3.3	Enlist E3	2.8	Peking
Merschman	Reagan 2635E	3.5	Enlist E3 / STS	3.0	PI88788
Merschman	Kennedy 1936E	3.6	Enlist E3	3.0	PI88788
Merschman	Madison 2636E	3.6	Enlist E3	2.7	Peking
Merschman	Monroe 2537E	3.7	Enlist E3	2.7	PI88788
Merschman	Eisenhower 2639E	3.9	Enlist E3 / STS	2.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (9).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Syngenta Seeds, www.nkseeds.com					
NK	NK30-A9E3	3.0	Enlist E3	2.0	PI88788
NK	NK30-G8XF	3.0	XF	1.5	PI88788
NK	NK30-T1E3S	3.0	Enlist E3 / STS	1.5	PI88788
NK	NK32-P2XF	3.2	XF	3.0	PI88788
NK	NK33-W2E3S	3.3	Enlist E3 / STS	2.5	PI88788
NK	NK33-Y7E3S	3.3	Enlist E3 / STS	2.0	Peking
NK	NK34-D4XF	3.4	XF	1.5	PI88788
NK	NK34-P4E3S	3.4	Enlist E3 / STS	2.5	Peking
NK	NK36-H9E3S	3.6	Enlist E3 / STS	2.5	PI88788
NK	NK37-C1E3	3.7	Enlist E3	1.5	PI88788
NK	NK37-H7XF	3.7	XF	2.0	PI88788
NK	NK38-B5E3S	3.8	Enlist E3 / STS	3.0	PI88788
NK	NK39-M8XF	3.9	XF	1.5	PI88788
NK	NK39-S6XF	3.9	XF	3.5	PI88788
NK	NK39-W2E3S	3.9	Enlist E3 / STS	2.5	PI88788
Available from Cornelius Seed, www.corneliusseed.com					
P3 Genetics	2631E	3.1	Enlist E3	2.5	Peking
P3 Genetics	2434E	3.4	Enlist E3	2.5	Peking
P3 Genetics	2635E	3.5	Enlist E3	2.5	PI88788
P3 Genetics	2438E	3.8	Enlist E3	2.5	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (10).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Corteva Agriscience, www.pioneer.com					
Pioneer	P30Z49E™	3.0	Enlist E3	Not Given	PI88788
Pioneer	P30Z80™	3.0	None	Not Given	PI88788
Pioneer	P31Z03E™	3.1	Enlist E3	Not Given	PI88788
Pioneer	P32Z66E™	3.2	Enlist E3	Not Given	Peking
Pioneer	P32Z70™	3.2	None	Not Given	PI88788
Pioneer	P33Z27E™	3.3	Enlist E3	Not Given	Peking
Pioneer	P35A20™	3.5	None	Not Given	PI88788
Pioneer	P36Z12E™	3.6	Enlist E3	Not Given	PI88788
Pioneer	P37Z06E™	3.7	Enlist E3	Not Given	PI88788
Pioneer	P37Z90™	3.7	None	Not Given	PI88788
Pioneer	P38Z19E™	3.8	Enlist E3	Not Given	PI88788
Pioneer	P38Z41E™	3.8	Enlist E3	Not Given	PI88788
Available from ProHarvest Seeds, www.proharvestseeds.com					
ProHarvest	31C30	3.1	None	2.5	PI88788
ProHarvest	32F54	3.2	XF	3.0	PI88788
ProHarvest	32E79	3.2	Enlist E3	Not Given	Peking
ProHarvest	35C56S	3.5	None	2.0	PI88788
ProHarvest	36F58	3.6	XF	3.0	PI88788
ProHarvest	37C13S	3.7	None	1.0	PI88788
ProHarvest	37E72	3.7	Enlist E3	Not Given	Peking
Available from Rob-See-Co, www.robseeco.com					
R-Line	RS3073E3S	3.0	Enlist E3 / STS	3.0	PI88788
R-Line	RS3188E3S	3.1	Enlist E3 / STS	3.0	PI88788
R-Line	RS3485E3S	3.4	Enlist E3 / STS	3.0	PI88788
R-Line	RS3625E3S	3.6	Enlist E3 / STS	3.0	PI88788
R-Line	RS3750E3S	3.7	Enlist E3 / STS	3.0	PI88788
R-Line	RS3901E3S	3.9	Enlist E3 / STS	2.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (11).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Rob-See-Co, www.robseeco.com					
Rob-See-Co	RS3125XF	3.1	XF	3.0	PI88788
Rob-See-Co	RS3437XFS	3.4	XF / STS	3.0	PI88788
Rob-See-Co	RS3725XF	3.7	XF	3.0	PI88788
Available from Stine Seed Company, www.stineseed.com					
Stine	30EH23	3.0	Enlist E3 / STS	3.0	PI88788
Stine	30EH32	3.0 / 3.1	Enlist E3	3.0	PI88788
Stine	31EF02	3.1	Enlist E3	3.0	PI88788
Stine	31EJ82	3.1	Enlist E3 / STS	4.0	PI88788
Stine	31T20	3.1	None	4.0	PI88788
Stine	31S32	3.1	None	5.0	PI88788
Stine	32EJ12	3.2	Enlist E3	4.0	Peking
Stine	32EJ92	3.2	Enlist E3 / STS	3.0	PI88788
Stine	33EJ29	3.3	Enlist E3 / STS	4.0	PI88788
Stine	34EH29	3.4 / 3.5	Enlist E3	3.0	Peking
Stine	35T23	3.4 / 3.5	None	4.0	PI88788
Stine	35EK92	3.5	Enlist E3	3.0	PI88788
Stine	36EH29	3.6	Enlist E3 / STS	Not Given	PI88788
Stine	36EH32	3.6	Enlist E3 / STS	4.0	PI88788
Stine	36EK32	3.6	Enlist E3 / STS	4.0	PI88788
Stine	36T32	3.6 / 3.7	None	3.0	PI88788
Stine	37EG23	3.7	Enlist E3	3.0	PI88788
Stine	37EJ20	3.7	Enlist E3 / STS	5.0	PI88788
Stine	37N32	3.7	None	3.0	PI88788
Stine	38EG32	3.8	Enlist E3	4.0	PI88788
Stine	38EJ29	3.8	Enlist E3 / STS	Not Given	PI88788
Stine	38EH02	3.8	Enlist E3	Not Given	PI88788
Stine	38EK02	3.8	Enlist E3	Not Given	PI88788
Stine	38EK29	3.8	Enlist E3 / STS	3.0	PI88788
Stine	38T23	3.8	None	Not Given	PI88788
Stine	39EH23	3.9	Enlist E3	4.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Table 3. Soybean cyst nematode-resistant soybean varieties for maturity group III continued (12).

Brand	Variety or Product	Relative Maturity	Herbicide Resistance/ Tolerance Technology	Iron Chlorosis Tolerance (1 = best, 5 = worst)	Source of SCN Resistance
Available from Albert Lea Seed House, www.alseed.com					
Viking	30B6	3.0	None	3.0	PI88788
Viking	35B7	3.5	None	3.0	PI88788
Available from AgriGold, www.agrigold.com					
Voltis	V3197E	3.1	Enlist E3	3.0	Peking
Voltis	V3376E	3.3	Enlist E3	3.0	PI88788
Voltis	V3556E	3.5	Enlist E3	3.0	PI88788
Voltis	V3787E	3.7	Enlist E3	3.0	Peking
Voltis	V3936E	3.9	Enlist E3	3.0	PI88788
Available from Xitavo Soybean Seed, www.xitavosoybeanseed.com					
Xitavo	XO 3014E	3.0	Enlist E3	1.0	PI88788
Xitavo	XO 3107E	3.1	Enlist E3	4.0	PI88788
Xitavo	XO 3224E	3.2	Enlist E3	4.0	Peking
Xitavo	XO 3297E	3.2	Enlist E3	2.5	PI88788
Xitavo	XO 3375E	3.3	Enlist E3	2.0	PI88788
Xitavo	XO 3456E	3.4	Enlist E3	3.0	PI88788
Xitavo	XO 3555E	3.5	Enlist E3	3.5	PI88788
Xitavo	XO 3737E	3.7	Enlist E3	4.0	PI88788
Xitavo	XO 3752E	3.7	Enlist E3	3.0	PI88788
Xitavo	XO 3855E	3.8	Enlist E3	4.0	PI88788
Xitavo	XO 3956E	3.9	Enlist E3	3.0	PI88788
Available from Hefty Seed Company, www.heftyseed.com					
ZINESTO	Z3104E	3.1	Enlist E3	3.0	PI88788
ZINESTO	Z3203E	3.2	Enlist E3	3.0	PI88788
ZINESTO	Z3305E	3.3	Enlist E3	3.0	Peking
ZINESTO	Z3506E	3.5	Enlist E3	3.0	PI88788
ZINESTO	Z3806E	3.8	Enlist E3	3.0	PI88788

Bolt = multiple sulfonylurea-tolerant traits; Enlist E3 = glyphosate, glufosinate, and 2,4-D; STS = sulfonylurea-tolerant soybeans; XF = glyphosate, glufosinate, and dicamba; None = no herbicide resistance or tolerance

Contact Information:

AgriGold
1122 E 169th St, Westfield, IN 46074
800-262-7333
www.agrigold.com

Albert Lea Seed House
1414 West Main Street, Albert Lea, MN 56007
800-352-5247
www.alseed.com

Bayer Crop Science
800 N. Lindbergh Blvd., St. Louis, MO 63167
www.alloysoybeans.com, www.asgrow.com,
www.channel.com, www.connectsoybeans.com

Beck's Hybrids
6767 E. 276th St, Atlanta, IN 46031
800-937-2325
www.beckshybrids.com

Brevant Seeds
9330 Zionsville Road, Indianapolis, IN 46268
www.brevant.com

Champion Seed
3069 330th St, Ellsworth, IA 50075
888-417-2004
www.championseedofiowa.com

Cornelius Seed
14760 317th Ave., Bellevue, IA 52031
563-672-3463
www.corneliusseed.com

Corteva Agriscience
7300 NW 62nd., P.O. Box 1004, Johnston, IA 50131
515-535-3200
www.pioneer.com

Growmark Inc./FS HiSOY
1705 Towanda Avenue, Bloomington, IL 61702
309-557-6399
www.fsseed.com

Hefty Seed Company
47504 252nd St, Baltic, SD 57003
605-529-5412
www.heftyseed.com

Hoegemeyer Hybrids
2905 E Morningside Rd, Fremont, NE 68025
800-245-4631
www.therightseed.com

Jacobsen Seed
129 9th St, P.O. Box 379, Lake View, IA 51450
712-665-2841
www.jacobsenseed.com

Latham Hi-Tech Seeds
131 180th St., Alexander, IA 50420
800-798-3258
www.lathamseeds.com

Merschman Seeds
103 Avenue D, West Point, IA 52656
319-837-6111
www.merschmanseeds.com

Nutrien Ag Solutions
3005 Rocky Mountain Ave, Loveland, CO 80538
www.nutrienagsolutions.com

ProHarvest Seeds
2737 N 700 E Road, Ashkum, IL 60911
866-807-7015
www.proharvestseeds.com

Rob-See-Co
1015 N. 205th St., Elkhorn, NE 68022
402-218-1356
www.robseeco.com

Stine Seed Company
22555 Larado Trail, Adel, IA 50003
515-677-2605
www.stineseed.com

Syngenta Seeds-Golden Harvest
P.O. Box 18300, Greensboro, NC 27419
800-334-9481
www.goldenharvestseeds.com

Syngenta Seeds-NK
4343 Commerce Ct., Lisle, IL 60532
630-969-6300
www.nkseeds.com

Titan Pro SCI
1301 S 24th St, Clear Lake, IA 50428
614-357-7283
www.titanprosci.com

Xitavo Soybean Seed
103 Ave D. West Point, IA 52656
800-362-2510
www.xitavosoybeanseed.com

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Omissions

Sincere effort was made to collect information from all seed companies selling SCN-resistant soybean varieties for use in Iowa. No company was intentionally excluded. However, a company could have been inadvertently overlooked during our information-gathering process. Also, a few companies that were contacted did not respond to our request for information.

If you represent a seed company or brand and your SCN-resistant soybean varieties are not listed in this publication, please contact us at 515-294-3021 or gltylka@iastate.edu so we can include those varieties in this publication in the future.

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