

## Characteristics of Soybean Varieties

All information in this table was provided by the seed companies. The MU Variety Testing Program does not guarantee accuracy. Please contact seed dealers for latest information. N/I means information was unavailable.

Variety	MG <sup>1</sup>	Seed Treatment <sup>2</sup>	SCN Source <sup>3</sup>	Herbicide trait <sup>4</sup>		
				GLY	GLU	DIC
Agrigold G4440RX	4.4	Agrishield F + I	PI88788	Y	N	Y
Agrigold G4579RX	4.5	Agrishield F + I	PI88788	Y	N	Y
Agrigold G4605RX	4.6	Agrishield F + I	PI88788	Y	N	Y
Agrigold G4685RX	4.6	Agrishield F + I	PI88788	Y	N	Y
Agrigold G4995RX	4.9	Agrishield F + I	PI88788	Y	N	Y
Agrigold G5000RX	5.0	Agrishield F + I	PI88788	Y	N	Y
Agrigold G5288RX	5.2	Agrishield F + I	PI88788	Y	N	Y
AGS GS46X17	4.6	Cruiser Maxx + Vibrance	PI88788	Y	N	Y
AGS GS48X18	4.8	Cruiser Maxx + Vibrance	PI88788	Y	N	Y
AGS GS51X17S	5.1	Cruiser Maxx + Vibrance	PI88788	Y	N	Y
AgVenture 35H8LL	3.5	N/I	N/I	N/I	N/I	N/I
AgVenture 38E8LL	3.8	N/I	N/I	N/I	N/I	N/I
AgVenture 38H4R	3.8	N/I	N/I	N/I	N/I	N/I
AgVenture 38U7X	3.8	N/I	N/I	N/I	N/I	N/I
AgVenture 40U8LL	4.0	N/I	N/I	N/I	N/I	N/I
AgVenture 41H1LL	4.1	N/I	N/I	N/I	N/I	N/I
AgVenture 43M4LL	4.3	N/I	N/I	N/I	N/I	N/I
AgVenture 43U2X	4.3	N/I	N/I	N/I	N/I	N/I
AgVenture 44U4LL	4.4	N/I	N/I	N/I	N/I	N/I
AgVenture 45W7R	4.5	N/I	N/I	N/I	N/I	N/I
AgVenture 47W3LL	4.7	N/I	N/I	N/I	N/I	N/I
Armor 42-D27	4.2	Defend Extra	N/I	Y	N	Y
Armor 45-D43	4.3	Defend Extra	N/I	Y	N	Y
Armor X44D36	4.4	Defend Extra	N/I	Y	N	Y
Armor 45-D50	4.5	Defend Extra	N/I	Y	N	Y
Armor X46D63	4.6	Defend Extra	N/I	Y	N	Y
Armor 47-D22	4.7	Defend Extra	N/I	Y	N	Y
Armor 49-D31	4.9	Defend Extra	N/I	Y	N	Y
Armor 49-D13	5.0	Defend Extra	N/I	Y	N	Y
Burrus 404S	4.0	PowerShield-SDS	PI88788	Y	Y	N
Credenz CZ 4548 LL	4.5	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 4649 LL	4.6	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 4748 LL	4.7	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 4820 LL	4.8	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 4918 LL	4.9	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 4938 LL	4.9	Poncho + Votivo + llevo	N/I	N	Y	N

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				GLY	GLU	DIC
Credenz CZ 5147 LL	5.1	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 5150 LL	5.1	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 5328 LL	5.3	Poncho + Votivo + llevo	N/I	N	Y	N
Credenz CZ 5445 LL	5.4	Poncho + Votivo + llevo	N/I	N	Y	N
Delta Grow DG4587 LL/STS	4.5	Cruiser Maxx	PI88788	N	Y	N
Delta Grow DG46X25 RRX	4.6	Cruiser Maxx	PI88788	Y	N	Y
Delta Grow DG47X65 RRX	4.7	Cruiser Maxx	PI88788	Y	N	Y
Delta Grow DG48X45 RRX	4.8	Cruiser Maxx	PI88788	Y	N	Y
Delta Grow DG4977 LL/STS	4.9	Cruiser Maxx	PI88788	N	Y	N
Dyna-Gro S35XT97	3.5	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S37XS89	3.7	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S39XT68	3.9	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S41XS98	4.1	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S43XS27	4.3	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S45XS37	4.5	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S46XS87	4.6	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S48XS78	4.8	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S48XT56	4.8	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S49XS76	4.9	Equity VIP	PI88788	Y	N	Y
Dyna-Gro S49XT39	4.9	Equity VIP	N/I	Y	N	Y
FS HiSoy 32X80	3.2	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 33X80	3.3	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 34X60	3.4	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 35L42	3.5	Accelaron I + F + llevo	PI88788	N	Y	N
FS HiSoy 35X80	3.5	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 37X70	3.7	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 38L42	3.8	Accelaron I + F + llevo	PI88788	N	Y	N
FS HiSoy 39X70	3.9	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 41L42	4.1	Accelaron I + F + llevo	PI88788	N	Y	N
FS HiSoy 41X70	4.1	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 42L70	4.2	Accelaron I + F + llevo	PI88788	N	Y	N
FS HiSoy 43X60	4.3	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 46X60	4.6	Accelaron I + F + llevo	PI88788	Y	N	Y
FS HiSoy 48X70	4.8	Accelaron I + F + llevo	PI88788	Y	N	Y
Go Soy 43C17S	4.3	Cruiser Maxx + Vibrance	PI88788	N	N	N
Go Soy 48C17S	4.8	Cruiser Maxx + Vibrance	PI88788	N	N	N
Go Soy 51C17	5.1	Cruiser Maxx + Vibrance	PI88788	N	N	N
Go Soy E4510S	4.5	Cruiser Maxx + Vibrance	PI88788	N	N	N
Go Soy E4993	4.9	Cruiser Maxx + Vibrance	PI88788	N	N	N
Go Soy Ireane	4.9	Cruiser Maxx + Vibrance	Peking	N	N	N
Go Soy Leland	5.0	Cruiser Maxx + Vibrance	Hartwig	N	N	N

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				GLY	GLU	DIC
Grow Smarter 4916GT	4.9	Cruiser Maxx + Vibrance	Hartwig	N	Y	N
Grow Smarter 5116GT	5.1	Cruiser Maxx + Vibrance	PI88788	N	Y	N
Hefty H40X8S	4.0	Dominance II	N/I	Y	N	Y
Hefty H43X9S	4.3	Dominance II	N/I	Y	N	Y
Hefty H45L3	4.5	Dominance II	N/I	N	Y	N
Hefty H46X6	4.6	Dominance II	N/I	Y	N	Y
Hefty H48X7	4.8	Dominance II	N/I	Y	N	Y
Hefty H49X7S	4.9	Dominance II	N/I	Y	N	Y
Hefty H51X8S	5.1	Dominance II	N/I	Y	N	Y
Hoblit 368LL	3.6	PowerShield-SDS	PI88788	N	Y	N
Hoblit 384LL	3.8	PowerShield-SDS	PI88788	N	Y	N
Hoblit 418LL	4.1	PowerShield-SDS	PI88788	N	Y	N
Hoegemeyer Hybrids HPT 3679 NX	3.6	Gaucht + Lumisena + Evergol + PA2030	PI88788	Y	N	Y
Hoegemeyer Hybrids HPT 3916 NX	3.9	Gaucht + Lumisena + Evergol + PA2030	PI88788	Y	N	Y
Hoegemeyer Hybrids HPT 4211 NX	4.2	Gaucht + Lumisena + Evergol + PA2030	PI88788	Y	N	Y
Hoegemeyer Hybrids HPT LL3722N	3.7	Gaucht + Lumisena + Evergol + PA2030 + Ileva	PI88788	N	Y	N
Hoegemeyer Hybrids HPT LL3813N	3.8	Gaucht + Lumisena + Evergol + PA2030	PI88788	N	Y	N
Hoegemeyer Hybrids HPT LL4117N	4.1	Gaucht + Lumisena + Evergol + PA2030	PI88788	N	Y	N
Hoegemeyer Hybrids HPT LL4344N	4.3	Gaucht + Lumisena + Evergol + PA2030 + Ileva	PI88788	N	Y	N
LG Seeds C3777RX	3.7	Agrishield	PI88788	Y	N	Y
LG Seeds C3985RX	3.9	Agrishield	PI88788	Y	N	Y
LG Seeds C4227RX	4.2	Agrishield	PI88788	Y	N	Y
LG Seeds C4845RX	4.8	Agrishield	PI88788	Y	N	Y
LG Seeds LGS4624RX	4.6	Agrishield	PI88788	Y	N	Y
LG Seeds LGS4989RX	4.9	Agrishield	PI88788	Y	N	Y
MCIA MO4901D GT	4.9	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	Y	N	N
MCIA Momentum 38C05	3.8	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	N	N	N
MCIA Momentum 49G06	4.9	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	Y	N	N
MCIA Momentum 51G06	5.1	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	Y	N	N
MCIA Momentum 52C06	5.2	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	N	N	N
MFS MO EXP S14-15146GT	4.6	Cruiser + Apron XL + Maxim + Ileva + Vibrance	N/I	Y	N	N
MFS MO EXP SA13-1310	3.8	Cruiser + Apron XL + Maxim + Ileva + Vibrance	PI88788	N	N	N

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				GLY	GLU	DIC
MFS MO EXP SA13-1363	3.7	Cruiser + Apron XL + Maxim + Ilevo + Vibrance	PI88788	N	N	N
Midland 3537NX	3.5	Midland Edge	PI88788	Y	N	Y
Midland 3779NX	3.7	Midland Edge	PI88788	Y	N	Y
Midland 3938NX	3.9	Midland Edge	PI88788	Y	N	Y
Midland 4328NX	4.3	Midland Edge	PI88788	Y	N	Y
Midland 4488NXS	4.4	Midland Edge	PI88788	Y	N	Y
Midland 4677NXS	4.6	Midland Edge	PI88788	Y	N	Y
Midland 4956NXS	4.8	Midland Edge	PI88788	Y	N	Y
MorSoy 3611 RXT	3.6	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3678 RXT	3.6	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3708 RXT	3.7	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3747 RXT	3.7	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3806 RXT	3.8	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3858 RXT	3.8	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 3907 RXT	3.9	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4117 RXT	4.1	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4268 RXT	4.2	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4426 RXT	4.4	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4535 RXT	4.5	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4616 RXT	4.6	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4667 RXT	4.6	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4706 RXT	4.7	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4846 RXT	4.8	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 4908 RXT	4.9	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
MorSoy 5050 RXT	5.0	Cruiser Maxx + Vibrance + Ilevo	PI88788	Y	N	Y
NuTech Seed 3361L	3.6	SmartCote Supreme	PI88788	N	Y	N
NuTech Seed 3386L	3.8	SmartCote Supreme	PI88788	N	Y	N
NuTech Seed 3411L	4.1	SmartCote Supreme	PI88788	N	Y	N
NuTech Seed 7352X	3.5	SmartCote Supreme	PI88788	Y	N	Y
NuTech Seed 7387X	3.8	SmartCote Supreme	PI88788	Y	N	Y
NuTech Seed 7410X	4.1	SmartCote Supreme	PI88788	Y	N	Y
NuTech Seed 7450X	4.5	SmartCote Supreme	PI88788	Y	N	Y
Power Plus 36A1X TM	3.6	PowerShield-SDS	PI88788	Y	N	Y
Syngenta NK 35-K9X	3.5	Clariva Complete + Mertec	PI88788	Y	N	Y
Syngenta NK 39-P5X	3.9	Clariva Complete + Mertec	PI88788	Y	N	Y
Syngenta NK 42-B9XS	4.2	Clariva Complete + Mertec	PI88788	Y	N	Y
Syngenta NK 43-V3X	4.3	Clariva Complete + Mertec	PI88788	Y	N	Y
Syngenta NK 45-K5X	4.5	Clariva Complete + Mertec	PI88788	Y	N	Y
Terral Seed 4679X	4.6	Apron + Evergol Energy + Gaucho + PPST2030	N/I	Y	N	Y

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Terral Seed 4857X	4.8	Apron + Evergol Energy + Gaucho + PPST2030	N/I	Y	N	Y
Terral Seed 4927X	4.9	Apron + Evergol Energy + Gaucho + PPST2030	N/I	Y	N	Y
UM S13-10590C	4.3	Cruiser + Apron XL	PI88788	N	N	N
UM S13-10592C	4.5	Cruiser + Apron XL	PI88788	N	N	N
UM S13-2743C	4.1	Cruiser + Apron XL	PI88788	N	N	N
UM S14-9051R	4.7	Cruiser + Apron XL	PI88788	Y	N	N
USG 7447XTS	4.4	N/I	PI88788	Y	N	Y
USG 7487XTS	4.8	N/I	PI88788	Y	N	Y
USG 7489XT	4.8	N/I	PI88788	Y	N	Y
USG 7496XTS	4.9	N/I	PI88788	Y	N	Y
Willcross WX3369N	3.6	Cruiser Maxx	N/I	Y	N	Y
Willcross WX3388N	3.8	Cruiser Maxx	N/I	Y	N	Y
Willcross WX3467NS	4.6	Cruiser Maxx	N/I	Y	N	Y
Willcross WX3487NS	4.8	Cruiser Maxx	N/I	Y	N	Y

<sup>1</sup> MG = Maturity Group.

<sup>2</sup> Seed treatments were applied by seed companies. Purchased seed may have other seed treatments. Please contact seed dealers and seed labels for more information.

<sup>3</sup> Source of soybean cyst nematode resistance.

<sup>4</sup> Several traits confer herbicide resistance to soybean varieties. "Y" in the "GLY" column means the variety possesses the glyphosate resistance trait. "Y" in the "GLU" column means the variety possesses the glufosinate resistance trait. "Y" in the "DIC" column means the variety possesses the dicamba resistance trait.