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NK Soybeans Herbicide Trait and Tolerance Ratings

Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)		Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)	
			Sulfentrazone ²	Metribuzin ³				Sulfentrazone ²	Metribuzin ³
S007-Y4	GENRR2Y	0.05	3	2	S14-A6	GENRR2Y	1.4	1	1
S006-R7X	RR2X	0.06	1	3	S14-B2X	RR2X	1.4	1	3
S008-N2	GENRR2Y	0.08	2	5	S14-J7	GENRR2Y	1.4	2	1
S009-J1	GENRR2Y	0.09	1	5	S14-U9X	RR2X	1.4	1	1
S01-C4X	RR2X	0.1	1	2	S18-G4X	RR2X	1.8	2	1
S02-F9X	RR2X	0.2	1	1	S18-H3X	RR2X	1.8	1	1
S03-G9	GENRR2Y	0.3	2	3	S20-J5X	RR2X	2.0	1	1
S03-S6X	RR2X	0.3	2	3	S20-T6	GENRR2Y	2.0	2	1
S05-N5X	RR2X	0.5	1	1	S21-W8X	RR2X	2.1	1	1
S05-W7	GENRR2Y	0.5	1	4	S24-A5X	RR2X	2.4	5	2
S06-K4X	RR2X	0.6	1	1	S24-K2	GENRR2Y	2.4	2	1
S06-Q9	GENRR2Y	0.6	4	1	S25-B6X	RR2X	2.5	1	3
S07-Q4X	RR2X	0.7	1	1	S25-V8X	RR2X	2.5	1	1
S08-M2	GENRR2Y	0.8	5	1	S27-M8X	RR2X	2.7	6	5
S09-D4X	RR2X	0.9	1	1	S29-K3X	RR2X	2.9	4	1
S09-R8X	RR2X	0.9	2	1	S30-C1	GENRR2Y	3.0	7	1
S10-H7X	RR2X	1.0	2	1	S30-M9X	RR2X	3.0	1	1
S12-C1X	RR2X	1.2	3	3	S30-V6	GENRR2Y	3.0	1	1
S12-R3	GENRR2Y	1.2	1	1	S31-Y2X	RR2X	3.1	5	5

(chart continued on back)

Metribuzin and Sulfentrazone Herbicide Key Recommendations:

- No Rating**
- Best Choice – 1-2** None to slight visual herbicide injury risk on this variety, depending on the environment
- Average – 3-7** Slight to moderate visual herbicide injury risk on this variety, depending on the environment
- Not Recommended – 8-9** Moderate to high visual herbicide injury risk on this variety, depending on the environment

¹ **Herbicide Trait/Stack:** GT = Glyphosate Tolerant; GENRR2Y = Genuity® Roundup Ready 2 Yield®, GENRR2Y/STS = Genuity® Roundup Ready 2 Yield® and STS®; RR2X = Roundup Ready 2 Xtend®, RR2X/STS = Roundup Ready 2 Xtend and STS.

² **Sulfentrazone Tolerance Screening Rate:** 0.23 lb ai/A

³ **Metribuzin Tolerance Screening Rate:** 0.75 lb ai/A

NK Soybeans Herbicide Trait and Tolerance Ratings (continued)

Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)		Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)	
			Sulfentrazone ²	Metribuzin ³				Sulfentrazone ²	Metribuzin ³
S33-D7X	RR2X	3.3	1	1	S47-Y9X	RR2X	4.7	8	3
S34-N3	GENRR2Y	3.4	7	2	S48-P4	GENRR2Y/STS	4.8	7	4
S34-P7	GENRR2Y	3.4	2	3	S48-R2X	RR2X	4.8	6	2
S34-T2X	RR2X	3.4	1	1	S49-F5X	RR2X	4.9	9	3
S35-A5	GENRR2Y	3.5	2	3	S50-G9XS	RR2X/STS	5.0	6	4
S35-K9X	RR2X	3.5	1	2	S51-R3XS	RR2X/STS	5.1	6	3
S37-A4X	RR2X	3.7	5	1	S52-Y7X	RR2X	5.2	6	2
S37-H5X	RR2X	3.7	2	3	S53-C5	GENRR2Y/STS	5.3	5	3
S37-Z8	GENRR2Y	3.7	2	1	S53-F7X	RR2X	5.3	6	3
S39-C4	GENRR2Y	3.9	7	1	S55-Q3	GENRR2Y	5.5	1	1
S39-G2X	RR2X	3.9	5	2	S56-B7X	RR2X	5.6	3	3
S39-P5X	RR2X	3.9	2	2	S57-A7X	RR2X	5.7	7	1
S39-R9X	RR2X	3.9	NR	2	S58-Z4	GENRR2Y	5.8	1	2
S41-A1X	RR2X	4.1	5	2	S61-M2X	RR2X	6.1	5	4
S42-B9XS	RR2X/STS	4.2	6	1	S64-T4X	RR2X	6.4	7	1
S43-V3X	RR2X	4.3	3	3	S65-J5	GENRR2Y	6.5	6	3
S44-C7X	RR2X	4.4	7	3	S67-B7	GENRR2Y	6.7	5	3
S45-J3X	RR2X	4.5	6	2	S69-P9X	RR2X	6.9	NR	4
S45-K5X	RR2X	4.5	6	2	S72-G6X	RR2X	7.2	8	4
S45-W9	GENRR2Y	4.5	NR	2	S73-S8	GENRR2Y	7.3	7	4
S45-Z5XS	RR2X/STS	4.5	6	2	S74-M3	GENRR2Y	7.4	5	2
S46-W2X	RR2X	4.6	9	2	S77-Y4X	RR2X	7.7	3	3
S47-K5	GENRR2Y	4.7	9	4	S78-G6	GT	7.8	4	1

Metribuzin and Sulfentrazone Herbicide Key Recommendations:

No Rating

Best Choice – 1-2

None to slight visual herbicide injury risk on this variety, depending on the environment

Average – 3-7

Slight to moderate visual herbicide injury risk on this variety, depending on the environment

Not Recommended – 8-9

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For more information about NK soybeans, contact your retailer or visit www.nkseeds.com



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