

Relative Yield, Over All Locations

(listed in alphabetical order, by maturity group)

Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
Maturity Group IV					
Crop Prod. Serv.	37RY47	-1.3	18	2011	2014
Stine	41RH22	-10.8	2	2015	2015
Beck	444NR	-10.8	5	2014	2014
Stine	49LD02 #	14.3	7	2013	2015
Asgrow	AG4730	1.5	27	2011	2014
Asgrow	AG4835	30.3	2	2015	2015
Asgrow	AG4934	4.6	11	2013	2015
Featherstone	Armor 43-R43	-4.5	5	2014	2014
Featherstone	Armor 44-R08	-2.2	5	2014	2014
Featherstone	Armor 46-R65	8.4	5	2014	2014
Featherstone	Armor 47-R13	10.7	9	2013	2014
Featherstone	Armor 48-R66	-11.8	9	2013	2014
Featherstone	Armor 49-C3 #	-3.8	2	2014	2014
Featherstone	Armor 49-R56	1.2	9	2013	2014
Bayer	CZ 4540 LL #	-12.4	2	2015	2015
Bayer	CZ 4590 RY	-21.1	2	2015	2015
Bayer	CZ 4748 LL #	-14.2	4	2014	2015
Bayer	CZ 4818 LL #	-18.7	2	2015	2015
Bayer	CZ 4959 RY	-4.5	7	2014	2015
Doebler	DB4214RS	-42.9	2	2015	2015
Doebler	DB4415RR	-4.3	5	2014	2014
Doebler	DB4715RR	9.9	7	2014	2015
(public)	Ellis #	3.9	4	2014	2015
Bayer	HBK LL4650 #	-16.1	5	2013	2014
Bayer	HBK LL4653 #	-21.2	7	2013	2015
Bayer	HBK LL4850 #	-8.0	5	2013	2014
Bayer	HBK LL4950 #	0.3	7	2013	2015
Bayer	HBK LL4953 #	7.0	7	2013	2015
Bayer	HBK RY4620	-6.3	15	2012	2014
Bayer	HBK RY4721	2.7	17	2012	2014
Mycogen	Mycogen 5N479R2	21.4	2	2015	2015
Progeny	P 4613 RY	-1.4	11	2013	2015
Progeny	P 4747 RY	-6.0	9	2013	2014
Progeny	P 4757 RY	2.2	2	2015	2015
Progeny	P 4788 RY	3.8	7	2014	2015
Progeny	P 4814 LS #	19.9	2	2015	2015
Progeny	P 4850 RY	10.8	17	2012	2015
Progeny	P 4900 RY	2.6	17	2012	2015
Progeny	P 4930 LL #	12.8	5	2013	2015
Pioneer	P46T21R	14.1	5	2014	2014

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Relative Yield, Over All Locations (continued)
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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
Pioneer	P48T53R	9.8	11	2013	2015
Pioneer	P49T80R	14.4	11	2013	2015
Terral	REV 47R34	9.5	2	2015	2015
Terral	REV 49R94	0.6	2	2015	2015
Syngenta	S43-K1	-3.2	9	2013	2014
Crop Prod. Serv.	S43RY95	-10.0	2	2015	2015
Crop Prod. Serv.	S46RY85	-9.8	7	2014	2015
Syngenta	S47-K5	-2.4	7	2014	2015
Syngenta	S48-P4	2.1	17	2012	2015
Crop Prod. Serv.	S48RS53	6.1	17	2012	2015
Syngenta	S49-F8	1.3	12	2012	2015
Crop Prod. Serv.	S49RY25	0.4	7	2014	2015
Meherrin	SH 4715LL #	-11.3	4	2014	2015
Meherrin	SH 4913LL #	7.2	9	2012	2015
Southern States	SS 4700 R2 STS	3.5	12	2011	2014
Southern States	SS 4714NS R2	3.0	7	2014	2015
Southern States	SS 4725NS R2	12.9	11	2013	2015
Southern States	SS 4913N R2	2.4	9	2013	2014
Southern States	SS 4915NS R2	29.8	2	2015	2015
Southern States	SS 4917N R2	1.1	17	2012	2015
Steyer	Steyer 4402R2	5.1	2	2015	2015
Steyer	Steyer 4602R2	-1.6	2	2015	2015
UniSouth Genetics	USG 74A74RS	2.3	2	2015	2015
UniSouth Genetics	USG 74A79R	-3.3	18	2011	2014
UniSouth Genetics	USG 74B81R	2.9	18	2011	2014
UniSouth Genetics	USG 74B94RS	-6.7	5	2014	2014
UniSouth Genetics	USG 74D95RS	18.2	2	2015	2015
UniSouth Genetics	USG 74G74LS #	-3.5	2	2014	2014
UniSouth Genetics	USG 74G99L #	0.5	4	2014	2015
UniSouth Genetics	USG 74K95RS	20.2	2	2015	2015

Maturity Group V

Crop Prod. Serv.	32RY55	9.3	34	2011	2015
Crop Prod. Serv.	39RY57	4.6	33	2011	2015
Beck	511R4	-3.8	8	2014	2014
Stine	51LE20 #	4.9	3	2014	2014
Stine	51RD02	-1.9	20	2012	2014
Stine	51RH20	-12.1	4	2015	2015
Beck	522L4 #	7.6	3	2014	2014
Stine	54LE23 #	5.3	8	2013	2015
Stine	58LC23 #	-1.8	11	2011	2015

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Relative Yield, Over All Locations (continued)
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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
Pioneer	95M82	0.3	30	2011	2014
Asgrow	AG5233	-4.1	25	2012	2014
Asgrow	AG5533	8.8	13	2012	2015
Asgrow	AG5535	1.1	12	2014	2015
Asgrow	AG5633	-8.4	20	2013	2015
Asgrow	AG5732	-1.5	21	2011	2014
Asgrow	AG5831	-4.9	26	2012	2014
Asgrow	AG5935	5.1	11	2014	2015
AgSouth Genetics	AGS 533 LL #	2.8	8	2012	2015
AgSouth Genetics	AGS 568 RR	-5.1	25	2011	2015
AgSouth Genetics	AGS 5911 LL #	2.0	11	2011	2015
Featherstone	Armor 50-R44	-7.1	8	2014	2014
Featherstone	Armor 53-R16	6.7	16	2013	2014
Featherstone	Armor 55-R22	8.9	28	2012	2014
Bayer	CZ 5147 LL #	-45.3	1	2015	2015
Bayer	CZ 5150 LL #	-5.6	3	2014	2015
Bayer	CZ 5225 LL #	-38.1	1	2015	2015
Bayer	CZ 5242 LL #	-9.0	3	2014	2015
Bayer	CZ 5445 LL #	-47.1	1	2015	2015
Bayer	CZ 5515 LL #	-24.6	1	2015	2015
Bayer	CZ 5727 LL #	-2.4	2	2015	2015
Bayer	CZ 5947 LL #	-5.1	2	2015	2015
Doebler	DB5215RR	-9.7	8	2014	2014
Doebler	DB5416RR	7.3	4	2015	2015
Doebler	DB5710RR	-2.9	11	2014	2015
(public)	Fowler #	7.0	12	2011	2014
Bayer	HBK RY5221	-6.1	25	2012	2014
Bayer	HBK RY5421	-1.5	25	2012	2014
(public)	Hutcheson #	-6.1	13	2011	2015
(public)	Jake #	7.2	13	2011	2015
(public)	JTN-5110 #	3.8	8	2013	2015
(public)	JTN-5203 #	2.9	23	2011	2014
(public)	JTN-5303 #	6.8	12	2011	2014
(public)	JTN-5503 #	3.3	12	2011	2014
Southern States	LL 513N #	7.4	8	2013	2015
Southern States	LL 563N #	1.0	6	2013	2014
Southern States	LL 5914NS #	0.6	2	2015	2015
Southern States	LL 595N #	-4.3	11	2011	2014
Montague	MFS-561 #	-6.4	5	2014	2015
Mycogen	Mycogen 5N550R2	0.6	4	2015	2015
(public)	NC-Miller #	3.4	13	2011	2015
(public)	Osage #	4.5	13	2011	2015

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Relative Yield, Over All Locations (continued)
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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
(public)	Ozark #	7.0	10	2012	2014
Progeny	P 5160 LL #	6.6	10	2011	2015
Progeny	P 5213 RY	-6.1	20	2013	2015
Progeny	P 5220 LS #	0.2	3	2014	2014
Progeny	P 5226 RYS	2.2	4	2015	2015
Progeny	P 5333 RY	5.4	20	2013	2015
Progeny	P 5414 LS #	16.1	1	2015	2015
Progeny	P 5460 LL #	-2.4	13	2011	2015
Progeny	P 5555 RY	6.5	20	2013	2015
Progeny	P 5610 RY	1.3	35	2011	2015
Progeny	P 5752 RY	10.3	3	2015	2015
Progeny	P 5960 LL #	-2.9	13	2011	2015
Pioneer	P52T50R	3.6	12	2014	2015
Pioneer	P52T886R	-4.8	8	2014	2014
Pioneer	P53T73SR	-1.0	12	2014	2015
Pioneer	P56T03R2	-5.5	11	2014	2015
Pioneer	P56T12SR	-0.3	3	2015	2015
Pioneer	P56T29R2	9.4	3	2015	2015
Terral	REV 55R53	3.8	21	2012	2015
Terral	REV 56A54	-5.4	8	2014	2014
Terral	REV 56R63	0.5	24	2011	2015
Terral	REV 57R21	-3.1	24	2011	2015
Crop Prod. Serv.	S52RY75	2.8	12	2014	2015
Syngenta	S52-Y2	-1.3	20	2013	2015
Crop Prod. Serv.	S53RY23	-3.8	16	2013	2014
Crop Prod. Serv.	S55LS75	-12.5	1	2015	2015
Syngenta	S55-Q3	10.1	12	2014	2015
Syngenta	S56-G6	0.2	33	2011	2015
Crop Prod. Serv.	S56RY84	-2.4	20	2013	2015
Crop Prod. Serv.	S57RY26	-2.1	3	2015	2015
Crop Prod. Serv.	S59LS45	-2.2	2	2015	2015
Syngenta	S59-V9	3.6	11	2014	2015
Meherrin	SH 5215LL #	8.8	4	2014	2015
Meherrin	SH 5515LL #	4.7	4	2014	2015
Meherrin	SH 5614LL/STS #	-1.2	6	2013	2014
Meherrin	SH 5912LL #	-3.6	11	2012	2015
Meherrin	SH 5915LL #	-1.8	2	2015	2015
Southern States	SS 5213N R2	-2.4	8	2014	2014
Southern States	SS 5215NS R2	1.1	4	2015	2015
Southern States	SS 5511N R2	10.2	33	2011	2015
Southern States	SS 5513N R2	7.5	20	2013	2015
Southern States	SS 5615N R2	5.8	3	2015	2015

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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
Southern States	SS 5711N R2	2.8	33	2011	2015
Southern States	SS 5911N R2	3.5	28	2012	2014
Steyer	Steyer 5302R2	10.3	4	2015	2015
(public)	UA 5213C #	3.9	12	2013	2015
(public)	UA 5414RR	-9.4	21	2012	2015
(public)	UA 5612 #	5.2	10	2012	2015
(public)	UA 5814HP #	11.1	1	2015	2015
UniSouth Genetics	USG 75B75R	9.7	3	2015	2015
UniSouth Genetics	USG 75G24L #	-17.9	1	2015	2015
UniSouth Genetics	USG 75G25L #	4.9	3	2014	2014
UniSouth Genetics	USG 75G65LS #	4.1	2	2015	2015
UniSouth Genetics	USG 75G95LS #	1.5	2	2015	2015
UniSouth Genetics	USG 75J45R	2.1	4	2015	2015
UniSouth Genetics	USG 75J50R	-6.6	29	2011	2014
UniSouth Genetics	USG 75J62R	-9.4	26	2012	2014
UniSouth Genetics	USG 75J90R	3.2	40	2011	2015
UniSouth Genetics	USG 75T40	-4.0	4	2015	2015

Maturity Group VI

Crop Prod. Serv.	36RY68	3.5	35	2011	2015
Stine	61RF00	-5.6	12	2014	2015
Stine	6202-4	-0.4	31	2011	2014
Asgrow	AG6536	10.1	4	2015	2015
Asgrow	AG6732	0.1	31	2011	2014
Asgrow	AG6834	0.1	22	2013	2015
Asgrow	AG6931	-7.0	22	2011	2014
AgSouth Genetics	AGS 674 LL #	4.7	2	2015	2015
Featherstone	Armor 61-R14	-0.7	9	2014	2014
Featherstone	Armor 67-R90	4.8	9	2014	2014
Bayer	CZ 6060 RY	-2.4	4	2015	2015
Bayer	CZ 6109 LL #	-8.0	2	2015	2015
Bayer	CZ 6316 LL #	-8.9	2	2015	2015
Bayer	CZ 6515 LL #	-0.9	2	2015	2015
Doebler	DB6012RR	-4.5	18	2013	2014
Doebler	DB6516RR	17.8	4	2015	2015
Southern States	LL 6314S #	7.5	2	2015	2015
(public)	NC-Roy #	2.1	10	2011	2015
Progeny	P 6215 RY	1.2	4	2015	2015
Progeny	P 6355 LL #	-1.8	2	2015	2015
Progeny	P 6710 RY	5.4	35	2011	2015
Pioneer	P67T25R2	0.2	4	2015	2015

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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	Year	
				first	Last
Crop Prod. Serv.	S61RY93	-2.4	32	2012	2015
Crop Prod. Serv.	S64LS95 #	-1.9	2	2015	2015
Crop Prod. Serv.	S65RY73	-7.0	30	2012	2015
Syngenta	S67-R6	7.9	30	2012	2015
Crop Prod. Serv.	S67RY25	-12.9	4	2015	2015
Crop Prod. Serv.	S69RY34	-5.1	22	2013	2015
Meherrin	SH 6215LL #	1.7	2	2015	2015
Meherrin	SH 6515LL #	5.8	2	2015	2015
Meherrin	SH 6815LL #	0.3	2	2015	2015
Southern States	SS 6315 R2	-2.3	4	2015	2015
Southern States	SS 6713N R2	3.3	22	2013	2015
Southern States	SS 6810N R2	2.4	35	2011	2015
UniSouth Genetics	USG 76G10L #	-4.2	11	2011	2014
UniSouth Genetics	USG 76G15LS #	0.0	2	2015	2015
UniSouth Genetics	USG 76G45LS #	5.7	2	2015	2015
UniSouth Genetics	USG 76G75L #	3.8	2	2015	2015
UniSouth Genetics	USG 76J45R	3.7	4	2015	2015
UniSouth Genetics	USG 76S22R	1.9	32	2012	2015
UniSouth Genetics	USG 76S73R	7.1	24	2013	2015
UniSouth Genetics	USG 76S90R	1.6	35	2011	2015

Maturity Groups VII & VIII

Crop Prod. Serv.	34RY75	4.0	11	2011	2014
Asgrow	AG7231	5.6	9	2011	2014
Asgrow	AG7535	10.8	9	2014	2015
Asgrow	AG7934	9.2	10	2013	2015
AgSouth Genetics	AGS 738 RR	1.4	3	2015	2015
AgSouth Genetics	AGS 757 RR	-1.8	10	2011	2015
AgSouth Genetics	AGS 828 RR	-6.1	3	2015	2015
AgSouth Genetics	AGS Woodruff #	2.5	15	2011	2015
(public)	Cheraw #	-2.9	3	2015	2015
Bayer	CZ 7007 LL #	-4.8	2	2015	2015
Bayer	CZ 7070 RY	-2.8	3	2015	2015
Bayer	CZ 7132 LL #	-1.0	2	2015	2015
Doebler	DB7213RR	-6.7	10	2013	2015
Bayer	HBK RY7523	-4.6	10	2013	2015
(public)	N7003CN #	7.0	15	2011	2015
(public)	N8001 #	-3.6	15	2011	2015
(public)	NC-Raleigh #	-3.4	11	2011	2015
Progeny	P 7215 RS	4.0	3	2015	2015
Progeny	P 7310 RY	8.0	14	2011	2015

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				first	Last
Pioneer	P76T54R2	3.5	3	2015	2015
(public)	Paul #	0.6	3	2015	2015
Terral	REV 73A74	-7.9	7	2014	2015
Crop Prod. Serv.	S72RS36	-3.2	3	2015	2015
Syngenta	S74-M3	7.7	16	2011	2015
Crop Prod. Serv.	S74RY15	-0.2	10	2013	2015
Crop Prod. Serv.	S77RY85	3.5	7	2014	2015
Syngenta	S77-T7	2.8	13	2012	2015
Syngenta	S78-G6	-4.0	14	2011	2015
Syngenta	S79-B9	0.3	14	2011	2015
Crop Prod. Serv.	S79RY05	-7.5	7	2014	2015
(public)	Santee #	-12.0	2	2015	2015
Meherrin	SH 7116LL #	-8.0	2	2015	2015
Southern States	SS 7215N R2	3.1	3	2015	2015
Southern States	SS 7511N R2	1.5	11	2011	2014
UniSouth Genetics	USG 77J25RS	1.1	3	2015	2015
UniSouth Genetics	USG 77S13R	-5.7	7	2013	2014
UniSouth Genetics	USG 77S40R	5.5	14	2011	2015
UniSouth Genetics	USG 77S63R	-1.1	7	2013	2014
UniSouth Genetics	USG 78S04R	-8.1	7	2014	2015

Not Glyphosate tolerant

* Percent above (+) or below (-) the average yield of all varieties of the same maturity group at the same locations in the NC Official Variety Tests (OVT) in 2011 through 2015.