

Relative Yield, Over All Locations
(listed in alphabetical order, by maturity group)

Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
Maturity Group IV					
Crop Prod. Serv.	37RY47	5.5	20	2010	2013
Crop Prod. Serv.	39RY43	1.2	3	2011	2011
Stratton	458.RCS	-3.7	4	2013	2013
Stratton	4712R2	-30.7	4	2013	2013
Stratton	478.RCS	3.1	20	2010	2013
Stine	48RD00	-0.8	10	2012	2013
Stratton	4990.RC	0.8	27	2009	2013
Pioneer	94Y61	0.2	4	2013	2013
Pioneer	94Y70	4.6	27	2009	2013
Pioneer	94Y81	1.0	6	2012	2012
Pioneer	94Y90	4.2	20	2009	2013
Agborn Genetics	AB 0077	-1.0	4	2013	2013
Asgrow	AG4730	3.4	30	2010	2013
Asgrow	AG4933	5.1	10	2012	2013
Featherstone	Armor 47-R13	17.4	4	2013	2013
Featherstone	Armor 48-R40	-9.0	4	2013	2013
Featherstone	Armor 48-R66	-11.2	4	2013	2013
Featherstone	Armor 49-R56	-7.0	4	2013	2013
Doebler's	DB4013RR	4.9	4	2013	2013
Doebler's	DB4512RR	-13.0	10	2012	2013
Featherstone	DK 4744	2.5	10	2012	2013
U. S. Seeds	Halo 4:94LL #	3.5	3	2013	2013
U. S. Seeds	Halo 4:95LL #	-5.5	3	2013	2013
U. S. Seeds	Halo 4:97LL/STS #	-1.3	3	2013	2013
(public)	Hanover #	-5.3	5	2010	2011
Bayer	HBK LL4650 #	-17.4	3	2013	2013
Bayer	HBK LL4653 #	-24.0	3	2013	2013
Bayer	HBK LL4850 #	-7.7	3	2013	2013
Bayer	HBK LL4950 #	8.3	3	2013	2013
Bayer	HBK LL4953 #	15.7	3	2013	2013
Bayer	HBK RY4620	-1.5	10	2012	2013
Bayer	HBK RY4721	4.5	10	2012	2013
Southern States	LL 499N #	-9.6	7	2009	2011
Progeny	P 4211 RY	-10.7	10	2012	2013
Progeny	P 4313 RY	-8.9	4	2013	2013
Progeny	P 4510 RY	1.3	20	2010	2013
Progeny	P 4560 LL #	-6.7	3	2013	2013
Progeny	P 4613 RY	2.2	4	2013	2013
Progeny	P 4710 RY	5.6	13	2011	2013
Progeny	P 4747 RY	-9.3	4	2013	2013

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Relative Yield, Over All Locations (continued)
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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
Progeny	P 4819 LL #	2.7	5	2012	2013
Progeny	P 4850 RY	13.3	10	2012	2013
Progeny	P 4900 RY	3.9	10	2012	2013
Progeny	P 4928 LL #	-3.2	12	2009	2013
Progeny	P 4930 LL #	22.1	3	2013	2013
Pioneer	P48T53R	4.2	4	2013	2013
Pioneer	P49T80R	15.7	4	2013	2013
Terral	REV 48R22	3.7	10	2010	2011
Terral	REV 49R11	-7.7	20	2009	2012
Terral	REV 49R22	-0.7	16	2010	2012
Southern States	RT 4700R2	4.4	14	2010	2013
Syngenta	S43-K1	-1.9	4	2013	2013
Syngenta	S46-L2	-3.9	4	2013	2013
Syngenta	S48-P4	3.1	10	2012	2013
Crop Prod. Serv.	S48RS53	10.1	10	2012	2013
Syngenta	S49-F8	2.1	10	2012	2013
Meherrin	SH 4714LL/STS #	1.1	3	2013	2013
Meherrin	SH 4913LL #	7.6	5	2012	2013
Southern States	SS 4711N R2	15.0	3	2011	2011
Southern States	SS 4725NS R2	16.8	4	2013	2013
Southern States	SS 4913N R2	4.5	4	2013	2013
Southern States	SS 4917N R2	0.1	10	2012	2013
Steyer	Steyer 4203R2	-14.7	4	2013	2013
Steyer	Steyer 4501R2	-4.3	4	2013	2013
UniSouth Genetics	USG 74A79R	1.9	20	2010	2013
UniSouth Genetics	USG 74A91	4.9	17	2009	2011
UniSouth Genetics	USG 74A92R	6.1	6	2012	2012
UniSouth Genetics	USG 74B58	-2.7	10	2009	2011
UniSouth Genetics	USG 74B81R	4.6	13	2011	2013
UniSouth Genetics	USG 74F96	3.7	23	2009	2012
UniSouth Genetics	USG 74G82L	5.5	5	2012	2013

Maturity Group V

Crop Prod. Serv.	32A53	4.4	19	2009	2011
Crop Prod. Serv.	32RY55	10.6	21	2011	2013
Crop Prod. Serv.	33C59	3.5	20	2009	2011
Crop Prod. Serv.	39RY57	3.0	22	2011	2013
Stratton	5220.RC	-9.8	21	2011	2013
Stine	53LD80	1.9	3	2012	2012
Stine	54LD00	-3.2	4	2013	2013

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Relative Yield, Over All Locations (continued)
(listed in alphabetical order, by maturity group)

Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
Stine	54LE23	12.2	4	2013	2013
Stratton	557.RC	3.3	36	2009	2013
Stine	58LA02	-11.9	8	2009	2011
Stine	58LC23	-2.0	9	2011	2013
Pioneer	95M82	-0.6	38	2009	2013
Pioneer	95Y40	1.6	29	2010	2013
Pioneer	95Y50	-1.6	21	2011	2013
Pioneer	95Y71	-2.5	22	2011	2013
Asgrow	AG5233	-1.1	17	2012	2013
Asgrow	AG5533	9.7	9	2012	2012
Asgrow	AG5534	-0.1	8	2013	2013
Asgrow	AG5633	-12.0	9	2013	2013
Asgrow	AG5634	-7.4	9	2013	2013
Asgrow	AG5732	1.4	13	2011	2012
Asgrow	AG5831	-5.0	27	2010	2013
AgSouth Genetics	AGS 533 LL #	3.5	7	2012	2013
AgSouth Genetics	AGS 568 RR	-3.1	38	2009	2013
AgSouth Genetics	AGS 5911 LL #	1.9	9	2011	2013
AgSouth Genetics	AGS 597 RR	1.4	29	2009	2012
(public)	Allen	-2.9	26	2009	2011
Featherstone	Armor 53-R16	6.8	8	2013	2013
Featherstone	Armor 53-R88	-0.6	8	2013	2013
Featherstone	Armor 55-R22	6.7	17	2012	2013
Doebler's	DB5711RR	1.1	22	2011	2013
(public)	Fowler #	1.0	15	2009	2013
(public)	Glenn #	-4.4	15	2009	2013
Stratton	Go Soy 5010LL #	9.4	7	2012	2013
Stratton	Go Soy 5312LL #	6.7	4	2013	2013
Stratton	Go Soy 5410LL #	-1.7	7	2012	2013
Stratton	Go Soy 5911LL #	-4.0	3	2012	2012
U. S. Seeds	Halo 5:01-5LL #	10.1	4	2013	2013
U. S. Seeds	Halo 5:01LL #	9.0	3	2013	2013
U. S. Seeds	Halo 5:26LL #	6.7	4	2013	2013
U. S. Seeds	Halo 5:45LL #	11.4	4	2013	2013
Bayer	HBK LL5350 #	-8.4	4	2013	2013
Bayer	HBK RY5421	-3.1	17	2012	2013
Bayer	HBK RY5521	-2.7	9	2012	2012
(public)	Hutcheson #	-6.7	15	2009	2013
(public)	Jake #	4.6	15	2009	2013
(public)	JTN-5110 #	14.1	4	2013	2013
(public)	JTN-5203 #	-3.4	15	2009	2013
(public)	JTN-5303 #	1.2	15	2009	2013

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Relative Yield, Over All Locations (continued)
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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
(public)	JTN-5503 #	0.2	15	2009	2013
Southern States	LL 511N #	4.9	15	2009	2013
Southern States	LL 513N #	8.5	4	2013	2013
Southern States	LL 563N #	2.6	4	2013	2013
Southern States	LL 595N #	-6.9	15	2009	2013
(public)	NC-Burton #	-4.2	8	2009	2011
(public)	NC-Miller #	1.2	15	2009	2013
(public)	Osage #	3.1	15	2009	2013
(public)	Ozark #	7.6	7	2012	2013
Progeny	P 5111 RY	-3.5	21	2011	2013
Progeny	P 5160 LL #	4.1	13	2010	2013
Progeny	P 5210 RY	8.2	29	2010	2013
Progeny	P 5213 RY	2.9	8	2013	2013
Progeny	P 5330 RR	2.1	12	2010	2011
Progeny	P 5333 RY	7.9	8	2013	2013
Progeny	P 5460 LL #	-6.6	13	2010	2013
Progeny	P 5555 RY	9.7	8	2013	2013
Progeny	P 5610 RY	0.7	31	2010	2013
Progeny	P 5711 RY	-1.2	22	2011	2013
Progeny	P 5960 LL #	-5.3	13	2010	2013
Terral	REV 54R10	4.5	12	2010	2011
Terral	REV 56R21	-0.9	22	2010	2012
Syngenta	S52-Y2	0.6	8	2013	2013
Crop Prod. Serv.	S53RY23	1.7	8	2013	2013
Syngenta	S54RY43	-1.8	17	2012	2013
Syngenta	S54-V4	-1.9	12	2010	2011
Crop Prod. Serv.	S56-G6	1.3	31	2010	2013
Crop Prod. Serv.	S56RY84	-0.2	9	2013	2013
Crop Prod. Serv.	SB5213RR	-6.5	8	2013	2013
Meherrin	SH 5212LL #	-1.6	7	2012	2013
Meherrin	SH 5512LL #	9.0	7	2012	2013
Meherrin	SH 5614LL/STS #	2.4	4	2013	2013
Meherrin	SH 5912LL #	-1.6	7	2012	2013
Southern States	SS 5112N R2	-7.8	13	2011	2012
Southern States	SS 5312N R2	-2.5	21	2011	2013
Southern States	SS 5510N R2	-2.7	21	2010	2012
Southern States	SS 5511N R2	7.2	21	2011	2013
Southern States	SS 5513N R2	7.6	8	2013	2013
Southern States	SS 5711NR2	0.9	18	2012	2013
Southern States	SS 5911N R2	4.6	18	2012	2013
Steyer	Steyer 5101R2	-1.3	8	2013	2013
Steyer	Steyer 5301R2	-4.8	8	2013	2013

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Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
(public)	UA 5213 #	9.0	4	2013	2013
(public)	UA 5612 #	1.0	13	2009	2013
UniSouth Genetics	USG 7553nRS	-0.7	51	2009	2013
UniSouth Genetics	USG 75G90L #	-9.8	9	2010	2012
UniSouth Genetics	USG 75J50R	-5.6	29	2010	2013
UniSouth Genetics	USG 75J62R	-9.7	18	2012	2013
UniSouth Genetics	USG 75J90R	3.3	38	2010	2013
UniSouth Genetics	USG 75Q42R	-0.3	9	2012	2012
UniSouth Genetics	USG 75Q52R	-1.5	9	2012	2012
UniSouth Genetics	USG 75Z38	4.4	36	2009	2013
UniSouth Genetics	USG 75Z98	-0.5	38	2009	2013

Maturity Group VI

Crop Prod. Serv.	36RY68	3.3	30	2010	2013
Stine	6202-4	4.3	37	2009	2013
Pioneer	96M60	-5.9	36	2009	2013
Asgrow	AG6132	-5.5	13	2011	2012
Asgrow	AG6534	-3.1	9	2013	2013
Asgrow	AG6732	2.5	22	2011	2013
Asgrow	AG6834	3.0	9	2013	2013
Asgrow	AG6931	-7.7	21	2010	2012
AgSouth Genetics	AGS 6011 LL #	-0.3	5	2011	2012
Doebler's	DB6012RR	-4.2	9	2013	2013
(public)	NC-Roy #	5.1	13	2009	2013
Progeny	P 6710 RY	4.0	30	2010	2013
Syngenta	S61-Q2	1.9	28	2009	2013
Crop Prod. Serv.	S61RY93	3.8	17	2012	2013
Crop Prod. Serv.	S65RY73	-5.6	17	2012	2013
Syngenta	S67-R6	9.9	17	2012	2013
Syngenta	S68-D4	-10.3	5	2011	2011
Crop Prod. Serv.	S69RY34	0.1	9	2013	2013
Southern States	SS 6713N R2	1.0	9	2013	2013
Southern States	SS 6810N R2	2.2	30	2010	2013
UniSouth Genetics	USG 76G10L #	-1.7	13	2010	2013
UniSouth Genetics	USG 76S22R	2.0	17	2012	2013
UniSouth Genetics	USG 76S90R	1.1	30	2010	2013
Crop Prod. Serv.	V61N9RR	5.7	27	2009	2012

Maturity Groups VII & VIII

Crop Prod. Serv.	34RY75	6.5	7	2011	2013
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Relative Yield, Over All Locations (continued)
(listed in alphabetical order, by maturity group)

Marketed By	Variety	% +/- MG Avg. *	No. of Locations	First Year	Last Year
Pioneer	97M50	-7.7	12	2009	2013
Asgrow	AG7231	1.7	10	2010	2013
Asgrow	AG7733	1.5	6	2012	2013
Asgrow	AG7934	9.2	3	2013	2013
AgSouth Genetics	AGS 70R26	-1.1	3	2013	2013
AgSouth Genetics	AGS 75R27	9.4	3	2013	2013
AgSouth Genetics	AGS 767 RR	-2.5	3	2013	2013
AgSouth Genetics	AGS 787 RR	-4.5	6	2012	2013
Doebler's	DB7213RR	-3.8	3	2013	2013
Bayer	HBK R7028	-3.5	5	2009	2012
Bayer	HBK R7200	-11.2	3	2012	2012
Bayer	HBK RY7523	-6.8	3	2013	2013
(public)	N7002 #	-3.3	17	2009	2013
(public)	N7003CN #	9.6	17	2009	2013
(public)	N8001 #	-4.6	17	2009	2013
(public)	NC-Raleigh #	1.3	13	2009	2013
Progeny	P 7310 RY	6.8	10	2010	2013
Syngenta	S74-M3	7.2	7	2011	2013
Syngenta	S77-T7	3.9	6	2012	2013
Syngenta	S78-G6	-3.6	12	2009	2013
Syngenta	S79-B9	-1.9	10	2010	2013
Southern States	SS 7511N R2	4.4	7	2011	2013
UniSouth Genetics	USG 76S73R	1.1	9	2013	2013
UniSouth Genetics	USG 7732nRR	-3.5	29	2009	2013
UniSouth Genetics	USG 77S13R	0.0	3	2013	2013
UniSouth Genetics	USG 77S40R	5.0	10	2010	2013
UniSouth Genetics	USG 77S63R	-3.8	3	2013	2013
Crop Prod. Serv. (public)	V76N9RR Woodruff #	5.7 7.6	9 17	2009 2009	2012 2013

Not Roundup-Ready

* 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 2009 through 2013.