

Commercial Summary		STATEWIDE							
Company/Brand	Variety	Yield (bu/A)	Test Weight (lb/bu)	Top Yield Group %	Heading Date (GDUs)	Powdery Mildew Rating	Leaf Rust Rating	Height (in)	Lodging (%)
AgriPro	GP 381	106.7	58.1	50.0	2500	MR	R	33.4	10
Southern Harvest	SH 7222	104.7	59.9	50.0	2610	MR	R	34.8	8
Dyna-Gro	Shirley	103.9	58.2	50.0	2610	R	MR	33.1	29
Harvey's	AP 2000	102.8	57.6	16.7	2610	MR	R	35.4	31
Southern Harvest	SH 9520	102.4	58.4	50.0	2661	R	MS	34.8	9
AgriMAXX	AgriMAXX 535	102.4	59.3	16.7	2666	MR	MR	33.5	22
UniSouth Genetics	USG 3661	101.6	58.8	33.3	2629	MR	R	32.7	40
Harvey's	AP 1995	101.1	60.1	16.7	2598	R	R	34.4	28
Scout Seed Co	SC 4922	100.8	58.1	33.3	2488	MR	R	32.9	6
Dyna-Gro	9120	100.2	60.0	33.3	2553	MR	MR	34.1	21
Harvey's	AP 1991	99.1	57.7	16.7	2488	R	MR	31.9	3
Viking	Viking 822	98.7	58.1	16.7	2666	MR	MR	36.2	19
NC Foundation Seed	Hilliard	98.2	58.8	16.7	2458	MR	R	35.2	22
NCSU	NC18-16900	98.1	58.8	0.0	2555	R	R	36.3	45
Harvey's	AP 1987	97.8	57.4	16.7	2688	MR	S	34.4	22
Featherstone	Featherstone 3000	97.4	58.6	16.7	2646	MS	R	34.1	21
Revere Seed	Revere 2277	97.3	58.4	50.0	2796	R	MS	34.6	9
UniSouth Genetics	USG 3451	96.8	59.0	16.7	2374	MR	MR	33.1	22
Pioneer	26R59	96.7	57.5	16.7	2574	MR	MS	31.4	9
AgriMAXX	AgriMAXX 513	96.7	58.5	16.7	2685	MR	MS	35.3	22
AgriMAXX	AgriMAXX 502	96.5	57.8	16.7	2685	MR	MS	35.0	29
Scout Seed Co	SC 6822	96.4	59.8	16.7	2586	R	R	34.9	27
Dyna-Gro	9481	96.3	57.8	0.0	2517	MR	MR	33.4	29
Dyna-Gro	9811	96.2	58.4	0.0	2430	MR	R	35.0	35
AgriMAXX	AgriMAXX 503	96.0	58.1	16.7	2738	MS	MR	35.8	24
Dyna-Gro	9701	95.7	57.5	0.0	2647	MR	MR	35.6	30
Pioneer	26R45	95.4	57.5	0.0	2665	MR	MR	34.8	43
UniSouth Genetics	USG 3234	94.9	59.7	0.0	2723	MR	MR	37.7	24
CROPLAN	CP8045	94.8	56.9	16.7	2745	MR	S	34.1	33
Revere Seed	Revere 2347	94.8	57.4	33.3	2685	MR	MS	36.4	31
Southern Harvest	SH 5123	94.8	58.2	0.0	2478	MR	R	33.5	27
UniSouth Genetics	USG 3118	94.8	59.5	33.3	2330	MR	R	31.4	37
NCSU	NC18-16901	94.5	59.4	0.0	2512	R	R	38.4	43
Growmark	FS 745	94.5	57.1	16.7	2685	MR	MS	34.4	30
CROPLAN	CP8224	94.4	58.8	16.7	2744	MS	MR	34.1	28
AgriMAXX	AgriMAXX 516	94.0	57.0	16.7	2666	MR	S	34.8	36
UniSouth Genetics	USG 3673	93.8	58.0	0.0	2509	MR	R	33.7	30
Scout Seed Co	SC 8322	93.7	56.9	16.7	2685	MR	S	34.1	25
Progeny	#BUSTER	93.5	59.1	0.0	2559	MR	MR	35.1	29
Dyna-Gro	9231	92.8	57.7	16.7	2685	MR	S	35.6	32
UniSouth Genetics	USG 3463	92.7	57.5	0.0	2579	MR	MS	32.7	35
Dyna-Gro	9070	92.7	57.5	16.7	2685	R	S	34.7	34
Revere Seed	Revere 2169	92.3	57.0	0.0	2646	MR	S	34.6	35
Growmark	FS 743	92.2	57.3	0.0	2666	MR	S	35.1	30
Southern Harvest	SH 4222	92.1	57.6	0.0	2666	MR	MS	35.6	31
Growmark	FS 891	92.0	58.0	0.0	2685	MR	MS	34.4	18
UniSouth Genetics	USG 3472	91.8	56.8	0.0	2723	MR	S	34.7	40
AGSouth Genetics	AGS 4043	91.8	59.2	0.0	2397	R	R	31.2	30
UniSouth Genetics	USG 3783	91.7	57.4	0.0	2665	MR	MR	32.1	31
CROPLAN	CP9606	91.6	57.2	0.0	2666	MR	MR	34.2	26
Dyna-Gro	9172	91.5	57.2	0.0	2627	MR	S	34.8	31
Dyna-Gro	9393	91.5	57.1	0.0	2629	MR	MR	32.7	29
AgriPro	GP 348	91.3	59.7	0.0	2353	MR	R	31.7	20
AGSouth Genetics	AGS 3026	91.0	57.5	0.0	2525	S	R	34.1	22
Pioneer	26R33	89.8	57.9	0.0	2579	R	S	34.8	20
UniSouth Genetics	USG 3352	89.4	57.8	0.0	2744	MR	MS	34.5	33
AgriMAXX	AgriMAXX 505	89.2	58.6	0.0	2701	MS	S	34.6	40
Pioneer	26R41	89.2	57.6	0.0	2608	MR	MR	33.2	29
AGSouth Genetics	AGS 4023	89.1	60.0	0.0	2454	R	R	34.1	32
Harvey's	AP 2003	88.7	55.0	0.0	2646	MR	MS	35.7	33
Dyna-Gro	Laverne	88.6	58.4	0.0	2309	R	MR	29.5	16
AGSouth Genetics	AGS 2024	88.3	58.4	16.7	2419	R	R	33.4	36
Dyna-Gro	9422	88.2	56.5	16.7	2666	MR	S	34.0	26
AgriMAXX	AgriMAXX 525	87.8	57.1	16.7	2738	R	MS	32.7	24
AgriMAXX	AgriMAXX 492	87.7	59.3	0.0	2397	MR	R	32.9	28
Progeny	#BINGO	87.2	56.8	0.0	2688	MR	MR	33.7	38
AgriMAXX	AgriMAXX 514	87.2	57.3	0.0	2647	MR	MR	33.6	45
NCSU	NC1525-20	87.0	59.3	16.7	2466	MR	R	34.1	51
NCSU	NC11546-14	84.1	59.8	0.0	2470	MR	R	35.3	63
Pioneer	26R10	83.9	56.4	0.0	2666	S	MS	33.8	14
Progeny	#CHAD	83.8	57.4	0.0	2352	MR	R	30.9	68
Growmark	FS 597	78.2	58.1	0.0	2398	MR	MR	33.2	56
Southern Harvest	SH 7200	78.1	58.7	0.0	2329	MS	R	33.6	56
AGSouth Genetics	AGS 3015	75.7	59.8	0.0	2192	R	R	34.1	5
AGSouth Genetics	AGS 3040	75.6	57.0	0.0	2397	S	R	34.0	23
AGSouth Genetics	AGS 3022	74.1	59.2	0.0	2179	MR	R	31.7	8
Mean		92.9	58.1		2575			34.1	28.7
LSD (p=0.10)	DF								

Bolded varieties are not significantly different than highest yielding variety. Heading Date is the number of GDUs to 50% heading, ranging from 2179 to 2796. Powdery Mildew and Leaf Rust ratings based on scores from 3 locations each. Lodging % based on data from 3 locations. Washington site dropped due to poor field drainage. Yields at Perquimans were impacted by freezing temperatures in March, particularly for the early varieties.