

Experimental Summary		STATEWIDE		Lenoir		Perquimans		Rowan		Union		Washington	
Company/Brand	Variety	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)
Southern Harvest	SHXG422	91.2	56.8	55.4	56.2	110.9	54.8	92.1	58.4	98.8	58.8	92.8	55.9
UniSouth Genetics	USG 3563	86.9	55.7	62.1	58.9	87.9	52.3	89.7	52.0	112.4	59.6	90.0	55.7
Dyna-Gro	WX22741	84.2	55.2	66.1	57.0	88.0	52.6	85.5	54.3	102.5	57.3	85.8	55.0
AgriMAXX	AgriMAXX EXP2222	83.6	58.0	62.8	61.3	88.4	55.1	76.5	55.1	102.2	60.9	86.8	57.5
Virginia Tech	15VDH-FHB-MAS33-13	82.8	56.5	60.6	59.4	79.5	52.5	78.7	53.4	102.9	61.8	92.9	55.6
University of Georgia	GANC 12642-19LE16F	82.4	56.7	62.5	60.4	83.8	53.6	73.7	52.4	103.8	60.0	86.9	57.3
LSU	LA15203-LDH112	82.4	58.2	60.0	60.7	90.3	54.7	85.2	57.2	94.9	60.7	85.3	57.8
Clemson	SCLA15203-LDH075	81.1	56.9	54.7	58.3	90.0	54.5	71.1	56.0	90.9	59.1	88.7	56.5
Southern Harvest	SHXN522	80.9	56.6	41.9	56.7	89.7	54.7	91.2	56.6	107.9	57.9	81.8	57.3
Dyna-Gro	DG 9393	80.3	57.1	56.9	60.0	77.3	53.1	89.4	55.1	107.3	59.8	84.7	57.4
Virginia Crop Improvement	Hilliard	80.2	57.3	51.6	59.1	84.9	55.0	80.4	55.3	102.3	60.1	84.1	57.1
Pioneer	P26R41	80.2	57.2	60.9	59.6	85.7	54.8	61.8	54.4	96.2	60.0	85.1	57.1
Virginia Tech	VA 17W-75	79.7	57.8	53.6	60.1	95.4	55.9	74.1	54.8	83.0	60.1	83.7	58.4
KWS Cereals	KWS394	79.4	54.6	46.3	55.0	82.1	50.7	91.2	55.2	106.7	57.6	82.6	54.7
University of Georgia	GA 151313-LDH224-19E38	78.9	57.2	63.9	61.1	83.2	53.6	62.7	52.5	94.3	61.4	82.9	57.6
Clemson	SCLANC11558-33	75.0	58.4	52.7	60.7	77.7	55.2	64.7	57.5	80.5	61.5	88.8	57.3
AgriMAXX	AgriMAXX EXP2110	74.9	56.8	47.0	59.9	72.0	51.9	82.4	55.6	101.3	59.8	81.9	56.9
University of Georgia	GA 111055-19LE12	74.8	57.5	42.8	59.3	82.0	55.4	77.6	54.5	101.1	61.0	75.3	57.1
Progeny	#BINGO	73.9	56.4	37.3	58.3	85.6	54.0	65.9	54.2	99.6	58.1	74.7	57.6
LSU	LA13154D-WN1	73.3	55.5	47.3	57.6	68.5	52.1	57.5	53.0	87.1	58.1	92.3	56.7
University of Georgia	GA 121012-19LE8	73.0	56.3	40.7	58.8	77.2	52.2	67.3	54.2	93.0	60.9	81.6	55.3
KWS Cereals	KWS414	73.0	53.6	35.2	54.7	74.4	49.6	84.2	52.4	115.5	57.0	71.2	54.2
Virginia Tech	17VDH SRW077	72.3	57.7	40.9	57.9	83.0	56.0	67.5	55.6	96.7	60.7	71.8	58.5
AGSouth Genetics	AGS 3022	71.6	58.1	58.9	60.2	72.7	56.2	57.3	54.9	66.7	60.9	88.8	58.3
University of Georgia	GA 151254-LDH071-19E32	71.3	56.3	33.9	57.3	84.3	53.1	68.4	52.4	84.4	60.6	77.6	58.4
LSU	LA15203-LDH274	69.8	57.2	43.9	59.6	83.1	55.6	64.1	52.6	68.8	59.3	78.5	58.9
CROPLAN	CPX91221	67.4	56.5	29.7	53.4	88.3	54.1	83.4	56.9	103.8	61.0	49.9	57.4
Virginia Tech	15VDH-FHB-MAS38-01	66.8	56.4	52.4	58.7	78.4	52.5	75.2	55.1	74.9	58.5	63.8	57.1
LSU	LA12275LDH-56	66.7	58.5	33.7	60.3	89.8	56.5	61.2	55.4	72.8	61.4	65.5	58.8
Dyna-Gro	DG 9352	63.8	53.8	28.0	52.4	82.5	50.1	76.5	53.3	89.8	58.2	53.8	55.0
Mean		76.7	56.7	49.5	58.4	83.9	53.7	75.2	54.7	94.7	59.7	80.3	56.9
	LSD (p=0.10)			4.8	1.3	5.5	1.4	13.0	2.7	6.9	1	5.3	0.8
	DF			88		86		87		81		82	

Bolded varieties are not significantly different than highest yielding hybrids

NOTE: Heavy Hessian Fly pressure at Lenoir. Union and Rowan affected by freezing temperatures in March