

Lenoir Experimental Wheat - 2022

Company	Variety	Yield (bu/A)	Test Weight (lb/bu)	Height (cm)	Hessian Fly Damage (%)
Dyna-Gro	WX22741	66.1	57.0	66.5	0.0
University of Georgia	GA 151313-LDH224-19E38	63.9	61.1	61.8	0.0
AgriMAXX	AgriMAXX EXP2222	62.8	61.3	59.8	1.3
University of Georgia	GANC 12642-19LE16F	62.5	60.4	73.0	0.0
UniSouth Genetics	USG 3563	62.1	58.9	62.8	0.0
Pioneer	P26R41	60.9	59.6	55.3	5.0
Virginia Tech	15VDH-FHB-MAS33-13	60.6	59.4	66.3	0.0
LSU	LA15203-LDH112	60.0	60.7	61.3	0.0
AGSouth Genetics	AGS 3022	58.9	60.2	61.8	1.3
Dyna-Gro	DG 9393	56.9	60.0	59.3	0.0
Southern Harvest	SHXG422	55.4	56.2	55.8	13.8
Clemson	SCLA15203-LDH075	54.7	58.3	58.8	8.8
Virginia Tech	VA 17W-75	53.6	60.1	58.3	11.3
Clemson	SCLANC11558-33	52.7	60.7	52.8	2.5
Virginia Tech	15VDH-FHB-MAS38-01	52.4	58.7	56.3	2.5
Virginia Crop Improvement	Hilliard	51.6	59.1	62.3	16.3
LSU	LA13154D-WN1	47.3	57.6	67.3	1.3
AgriMAXX	AgriMAXX EXP2110	47.0	59.9	59.5	11.3
KWS Cereals	KWS394	46.3	55.0	58.8	2.5
LSU	LA15203-LDH274	43.9	59.6	55.3	12.5
University of Georgia	GA 111055-19LE12	42.8	59.3	59.3	31.3
Southern Harvest	SHXN522	41.9	56.7	55.3	50.0
Virginia Tech	17VDH SRW077	40.9	57.9	59.8	23.8
University of Georgia	GA 121012-19LE8	40.7	58.8	64.0	15.0
Progeny	#BINGO	37.3	58.3	58.3	37.5
KWS Cereals	KWS414	35.2	54.7	56.8	25.0
University of Georgia	GA 151254-LDH071-19E32	33.9	57.3	51.8	60.0
LSU	LA12275LDH-56	33.7	60.3	62.5	26.3
CROPLAN	CPX91221	29.7	53.4	48.3	65.0
Dyna-Gro	DG 9352	28.0	52.4	53.5	62.5
	Mean	49.5	58.4	59.4	16.2
	CV	13.0	2.0	2.0	2.0
	LSD (p=0.10)	4.8	1.3	5.9	13.8
	DF	88			
	SEM	3.2			

Bolded varieties are not statistically different from the highest yielding variety