

Lenoir Oat - 2021

Company	Variety	Yield (bu/A)	Test Weight (lb/bu)	Height (cm)	% Lodging
Gerard Seed	Gerard 224	139.1	36.4	97.0	0.0
NCSU	NC12-3753	135.7	37.0	108.8	16.3
Gerard Seed	Gerard 227	134.7	35.7	104.0	16.3
AGSouth Genetics	Horizon 306	134.1	36.7	101.8	0.0
NCSU	NC12-3922	133.7	36.1	99.8	1.3
NCSU	NC17-6563	130.7	34.5	104.3	2.5
NCSU	NC17-6550	127.9	37.0	103.8	21.3
AGSouth Genetics	Horizon 720	126.6	34.1	122.8	12.5
NCSU	NC12-3578	126.1	37.0	99.3	1.3
NCSU	NC17-6440	121.5	34.9	102.0	11.3
NCSU	NC18-5925	119.9	35.2	100.8	0.0
Mean		130.0	35.9	104.0	7.5
CV		5.9	0.9	3.5	71.0
LSD (p=0.10)		8.1	0.5	5.3	7.5
DF		34			
SEM		3.8			
Bolded varieties are not statistically different from the highest yielding variety					