

Lenoir Oats - 2018

Company/Brand	Variety	Yield (bu/A)	Test Weight (lb/bu)	Lodging (%)	Height (in)
North Carolina State University	NC12-3922	193.5	34.0	0.0	43.0
North Carolina State University	NC12-3742	190.1	33.1	13.3	49.8
Gerard Seed	Gerard 224	189.0	31.5	0.0	43.2
Gerard Seed	Gerard 229	182.9	35.3	13.3	48.0
North Carolina State University	Rodgers	181.2	36.9	0.0	50.5
Clemson University	SCLA 0100214	179.9	35.8	43.3	48.0
North Carolina State University	NC15-4180	179.6	35.3	0.0	46.0
Clemson University	SCOP 86-4	175.8	34.6	13.3	49.8
North Carolina State University	NC12-3447	175.2	31.6	0.0	42.5
North Carolina State University	NC12-3753	174.3	35.7	43.3	48.0
Clemson University	Graham	173.3	34.3	6.7	45.0
North Carolina State University	NC12-3578	170.0	35.5	0.0	46.7
North Carolina State University	Brooks	167.3	33.0	0.0	45.0
Plantation Seed	Horizon 270	161.4	33.5	0.0	53.7
North Carolina State University	NC14-1874	160.3	34.0	30.0	45.8
Plantation Seed	Horizon 720	154.0	33.5	0.0	43.0
Plantation Seed	Horizon 306	121.9	33.1	46.7	49.7
	Mean	145.0	34.2	12.4	46.9
	CV (%)	6.2			
	avg SEM	4.5			
	avg LSD (p=0.10)	n/s*			
	df LSD	n/s			
* n/s indicates that top yield group could not be generated at this location.					