

Rowan Oats - 2018

Company/Brand	Variety	Yield (bu/A)	Test Weight (lb/bu)
North Carolina State University	NC15-4180	193.5*	34.0
North Carolina State University	NC12-3742	190.1	33.1
Clemson University	Graham	189.0	31.5
North Carolina State University	NC12-3753	182.9	35.3
Clemson University	SCOP 86-4	181.2	36.9
North Carolina State University	NC12-3578	179.9	35.8
Gerard Seed	Gerard 224	179.6	35.3
North Carolina State University	Rodgers	175.8	34.6
Clemson University	SCLA 0100214	175.2	31.6
Plantation Seed	Horizon 306	174.3	35.7
North Carolina State University	NC12-3922	173.3	34.3
North Carolina State University	NC14-1874	170.0	35.5
Gerard Seed	Gerard 229	167.3	33.0
North Carolina State University	Brooks	161.4	33.5
North Carolina State University	NC12-3447	160.3	34.0
Plantation Seed	Horizon 270	154.0	33.5
Plantation Seed	Horizon 720	121.9	33.1
Mean			
		172.3	34.2
CV (%)			
		6.3	
avg SEM			
		5.4	
avg LSD (p=0.10)			
		12.6	
df LSD			
		49	
* Indicates the highest yielding variety			
Bolded varieties in top yield group produced a statistically equivalent yield to the top yielding variety.			