

Table 18. Multiple year performance of LATE maturing (>115 day) corn hybrids in the COASTAL PLAIN region of North Carolina.

Brand-Hybrid or Hybrid	Yield <i>bu / A</i>	Moisture %	Ear Ht <i>inches</i>
THREE YEAR MEAN - 2012, 2013, 2014			
Dyna-Gro D57VP51VT3P	173.0 **	10.7	40.4
Seed Consultants SCS 11HR63	169.5 *	10.7	47.0
Seed Consultants SC 11AQ72	166.9 *	11.1	47.1
N78S 3111 Brand	156.7	10.7	42.4
MEAN	166.5	10.8	44.2
SEM	2.9		
LSD (p=0.10)	6.9		
df LSD	30		

TWO YEAR MEAN - 2013, 2014			
Seed Consultants SC 11AQ72	178.3 **	11.1	47.1
Dyna-Gro D57VP51VT3P	178.0 *	10.7	40.4
Pioneer P1739HR	177.7 *	10.7	47.9
Seed Consultants SCS 11HR63	177.5 *	10.7	47.0
Dyna-Gro D56VC46VT2P	172.7 *	11.2	41.8
Dyna-Gro D57VP75VT3P	170.3	10.7	45.6
Dekalb DKC67-58	165.6	10.7	40.4
Doebler's RPM 765YHR	164.8	10.9	44.4
Augusta A7767VT3Pro	164.7	10.8	40.0
Phoenix 6542A4 Viptera3111	162.0	10.7	42.0
N78S 3111 Brand	159.1	10.7	42.4
MEAN	170.1	10.8	43.5
SEM	3.3		
LSD (p=0.10)	7.8		
df LSD	70		

**Highest yielder. *Not significantly different from highest yielder.

SEM - standard error of hybrid mean across environments

LSD - smallest difference between hybrid means considered different, across environments

Three year data = 11 environments; Two year data = 8 environments