

Table 9. STATEWIDE performance of LATE maturing (>115 day) corn hybrids across six environments in North Carolina, 2014.

Brand-Hybrid or Hybrid	Yield bu / A	Moisture %	Ear Ht inches
Dyna-Gro D57VP51VT3P	171.4 **	21.2	36.2
Seed Consultants SC 11AQ72	169.7 *	21.8	47.0
TA 784-13VP	169.0 *	21.2	43.2
Armor 1880	168.7 *	21.2	43.2
Dyna-Gro D56VC46VT2P	168.6 *	21.9	39.2
Seed Consultants SCS 11HR63	168.6 *	21.2	44.2
Doebler's RPM 5915HXR	166.8 *	21.4	42.7
Phoenix 6706A4 Viptera3111	166.8 *	21.3	41.0
REV 27HR83	166.5 *	21.1	43.2
Dekalb DKC68-92	166.0 *	21.3	38.8
Armor 1616	164.7 *	21.2	39.3
Dyna-Gro D57VP75VT3P	164.6 *	21.1	44.0
Augusta A8868VT3	164.5 *	20.9	44.5
Augusta A7767VT3Pro	163.7 *	21.4	40.5
Doebler's RPM 765YHR	163.7 *	21.5	45.0
Pioneer P1739HR	163.4 *	21.1	43.3
N83D 3000GT Brand	162.6 *	22.6	39.2
Dekalb DKC67-58	162.0 *	21.1	38.7
TA 774-13VP	161.6	21.3	39.8
Seed Consultants SC 11AGT74	160.9	22.6	39.0
Phoenix 6542A4 Viptera3111	159.2	21.3	41.2
Pioneer P1775YHR	159.1	21.3	42.7
Augusta A5566GTCBLL	157.3	22.5	39.3
Armor AXC3117	157.0	21.0	44.0
N78S 3111 Brand	149.4	21.1	38.3
Beck's 6778AM	138.3	20.8	38.3
MEAN	162.9	21.4	41.4
avg CV (%)	11.4	3.6	10.2
SEM	4.0	0.2	1.7
LSD (p=0.10)	9.5	0.5	4.0
df LSD	125	125	125

Highest yielder. *Not significantly different from highest yielder. **BOLD entries comprise the upper quartile.

avg CV - coefficient of variation averaged across all 6 environments.

SEM - standard error of hybrid mean across all 6 environments.

LSD - measured differences between hybrids across all 6 environments.