

Table 13. Performance of LATE maturing (>115 day) corn hybrids at a single environment in the TIDEWATER region of North Carolina, 2014.

Brand/Hybrid or Hybrid	Yield <i>bu / A</i>	Moisture %
Seed Consultants SCS 11HR63	172.2 **	21.4
Dyna-Gro D57VP75VT3P	169.5 *	21.9
TA 784-13VP	168.2 *	22.1
Augusta A8868VT3	167.3 *	22.7
Armor 1880	162.4 *	21.7
Phoenix 6706A4 Viptera3111	160.9 *	21.4
Dekalb DKC68-92	155.5 *	22.3
Doebler's RPM 5915HXR	155.3 *	22.7
Pioneer P1739HR	154.6 *	22.2
Dyna-Gro D56VC46VT2P	154.2 *	22.6
REV 27HR83	153.7	22.1
Dekalb DKC67-58	153.1	22.2
Augusta A5566GTCBLL	152.2	22.7
Augusta A7767VT3Pro	151.6	22.4
Doebler's RPM 765YHR	151.1	22.1
Armor 1616	150.4	21.4
Armor AXC3117	150.2	21.9
Seed Consultants SC 11AGT74	148.8	23.3
Dyna-Gro D57VP51VT3P	147.4	22.1
N83D 3000GT Brand	147.0	23.7
N78S 3111 Brand	146.0	21.4
Seed Consultants SC 11AQ72	145.6	22.0
TA 774-13VP	142.9	22.3
Pioneer P1775YHR	138.7	21.9
Phoenix 6542A4 Viptera3111	138.6	22.8
Beck's 6778AM	124.4	21.5
MEAN	152.4	22.2
CV (%)	9.5	3.0
avg SEM	8.4	0.4
avg LSD (p=0.10)	18.4	0.8
df LSD	50	50

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

CV - trial variability as a percent of mean yield for the trial

avg SEM - average standard error of hybrid mean based on within-trial variation

avg LSD - smallest difference between hybrids considered significant, averaged within a single trial