

Table 8. Multiple year STATEWIDE performance of LATE maturing (>115 day) corn hybrids across North Carolina.

Brand-Hybrid or Hybrid	Yield <i>bu / A</i>	Moisture %	Ear Ht <i>inches</i>
<b>THREE YEAR MEAN - 2012, 2013, 2014</b>			
Dyna-Gro D57VP51VT3P	171.1 **	7.6	38.8
Seed Consultants SCS 11HR63	164.4	7.6	46.3
Seed Consultants SC 11AQ72	162.7	7.8	46.4
N78S 3111 Brand	153.7	7.6	41.3
<b>MEAN</b>	<b>163.0</b>	<b>7.7</b>	<b>43.2</b>
SEM	2.3		
LSD (p=0.10)	5.4		
df LSD	48		

<b>TWO YEAR MEAN - 2013, 2014</b>			
Dyna-Gro D57VP51VT3P	176.5 **	10.7	38.5
Seed Consultants SC 11AQ72	173.9 *	11.0	46.7
Seed Consultants SCS 11HR63	173.4 *	10.6	46.0
Pioneer P1739HR	172.4 *	10.7	45.7
Dyna-Gro D56VC46VT2P	171.1 *	11.0	40.4
Dyna-Gro D57VP75VT3P	169.4	10.7	45.0
Dekalb DKC67-58	166.9	10.7	39.4
Augusta A7767VT3Pro	165.5	10.8	39.8
Doebler's RPM 765YHR	165.1	10.9	44.4
Phoenix 6542A4 Viptera3111	162.1	10.8	40.9
N78S 3111 Brand	157.9	10.7	41.2
<b>MEAN</b>	<b>168.6</b>	<b>10.8</b>	<b>42.5</b>
SEM	2.5		
LSD (p=0.10)	5.9		
df LSD	110		

\*\*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 = 17 environments; Two year data = 12 environments