



COLLEGE OF  
**AGRICULTURE & LIFE SCIENCES**  
 ACADEMICS ▲ RESEARCH ▲ EXTENSION

TABLE 17. STATEWIDE (NORTH CAROLINA) AVERAGE PERFORMANCE OF LATE MATURING (>114) CORN HYBRIDS - 2009.

Hybrid or Brand-Hybrid	Yield BU/A	Moisture	Lodging %	Ear Ht Inches	Plant Population
<b>Insect Resistant</b>					
Dekalb DKC68-06RR2YGCB	176.1**	0.188	0	43	28,584
DeKalb DKC67-23RR2/YGCB	167.8*	0.183	0	47	29,526
<b>Fielder Choice Direct NG6866VT3/RR</b>	<b>167.4*</b>	<b>0.179</b>	<b>0</b>	<b>46</b>	<b>28,555</b>
Augusta A76-64CB	166.9*	0.186	0	41	29,721
Augusta A61-66CBLL	166.6*	0.192	0	46	32,860
Channel 216-63VT3	165.2*	0.180	0	43	31,186
NK N82V3000GT	164.1*	0.190	1	53	27,792
NK N78BCBLL	164.1*	0.192	0	48	28,076
Trisler T-9J38VT3	163.4*	0.179	0	41	28,495
DeKalb DKC67-87RR2/YGCB	162.8*	0.183	0	52	29,691
Augusta A62-67GTCBLL	162.7*	0.185	1	52	27,957
Terral REV2650R	161.0*	0.191	0	46	29,048
Terral REV2820R	160.3*	0.185	0	54	29,212
DynaGro V6263VT3	157.2*	0.191	0	57	25,370
Terral REV2539R	155.9*	0.175	0	48	27,628
Terral REV2549R	152.5*	0.181	0	49	30,229
Terral REV2670R	151.2*	0.180	0	53	29,960
NK N78N3000GT	150.5*	0.196	1	51	27,942
<b>Fielder Choice Direct NG6893VT3/RR</b>	<b>150.5*</b>	<b>0.181</b>	<b>0</b>	<b>47</b>	<b>27,852</b>
<b>Conventional</b>					
DynaGro 58V50	164.7*	0.196	0	56	26,521
DynaGro 57V05	160.5*	0.186	0	44	28,390
DynaGro 58K02	159.8*	0.196	0	52	26,312
Southern States SS731CL	154.9*	0.188	1	52	28,360
Terral REV2660R	153.6*	0.180	0	51	28,674
Terral REV2830R	151.0*	0.193	0	50	29,003
DynaGro 58V72	151.0*	0.181	0	48	28,121
Augusta A007P	144.3	0.177	0	50	30,349
<b>MEAN</b>	<b>159.5</b>				
C.V. (%)	8.6				
BLSD (K-50)	29.2				
S.E.	3.0				
ADJ. R <sup>2</sup> %	93.3				
ERROR D.F.	78				

\*\*HIGHEST YIELDER. \*NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER. FOUR LOCATIONS.