



COLLEGE OF
AGRICULTURE & LIFE SCIENCES
 ACADEMICS ▲ RESEARCH ▲ EXTENSION

TABLE 9. STATEWIDE (NORTH CAROLINA) AVERAGE PERFORMANCE OF EARLY MATURING (105-109) CORN HYBRIDS - 2009.

Hybrid or Brand-Hybrid	Yield BU/A	Moisture	Lodging %	Ear Ht Inches	Plant Population
Insect Resistant					
Trisler T-5N51VT3	155.2**	0.162	1	42	28,523
Augusta A5160CBP	151.3*	0.168	2	43	30,150
Dekalb DKC59-64VT3	149.4*	0.160	0	45	27,675
Fielders Choice Direct NG6686VT3/RR	146.0*	0.160	1	45	27,209
Augusta A-06-04HX	144.7	0.171	1	43	29,677
Trisler T-6A08VT3	144.5	0.164	1	41	27,181
Doebler's 660BVR	137.0	0.165	2	44	27,772
Augusta A54-58CBLL	136.4	0.161	1	42	30,943
Augusta A54-59CBLL	134.3	0.164	1	44	30,498
DynGro V4683VT3	129.4	0.160	0	38	27,473
RPM 615HRQ	128.3	0.167	0	49	27,744
Conventional					
Augusta A54-57	134.1	0.161	1	48	31,694
MEAN	140.9				
C.V. (%)	8.1				
BLSD (K-50)	9.7				
S.E.	1.7				
ADJ. R2 %	84.7				
ERROR D.F.	77				

**HIGHEST YIELDER. *NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER. EIGHT LOCATIONS