

TABLE 9. AVERAGE STATEWIDE PERFORMANCE OF MEDIUM MATURING (110-115) CORN HYBRIDS AT NORTH CAROLINA - 2015.

<i>Brand/Variety or Variety</i>	<i>Yield bu/ac</i>	<i>Lodge</i>	<i>Ear Ht (in)</i>	<i>Moisture (%)</i>
Terral REV 25BHR44 HX1RR2LLYGCB	164.7**	3	46	17.7
B-H Genetics BH 8735VTTP Genuity VT3P	164.6*	9	43	17.7
B-H Genetics BH 8688DG2P Genuity	164.4*	6	44	17.5
+Augusta 6465 VT2Pro	161.7*	4	43	17.7
B-H Genetics BH 8732VTTP Genuity VT3P	160.6*	5	44	17.5
B-H Genetics BH 8830VTTP Genuity VT3P	158.7*	5	42	17.5
+Augusta 6665 VT2Pro	158.5*	1	41	17.4
Progeny PGY4114VT2PRR	157.9*	3	42	17.4
Dyna-Gro D55VP77 VT3P	155.5*	5	39	17.3
Dyna-Gro D55QC73 VIP3110	154.9*	4	45	17.6
TA736-22DPRIB VT2P	154.9*	2	41	17.4
Progeny PGY5115VT2PRR	154.1*	2	36	17.4
Dekalb DKC 63-60 Genuity SmartStax	153.5*	2	42	17.6
Dekalb DKC 64-87 Genuity SmartStax	153.0	1	41	17.5
B-H Genetics BH 8660VTTP Genuity VT3P	152.1	2	42	17.7
Dekalb DKC 64-69 Genuity VT Triple PRO	151.6	1	43	17.3
Pioneer P1443YHR YGHX1RR2LL	151.5	6	43	17.6
Mycogen 2C797 SmartStax	149.4	3	41	17.4
Dekalb DKC61-54 Genuity SmartStax	149.1	4	39	17.3
Terral REV 24BHR93 HX1RR2LLYGCB	149.0	1	43	17.6
Seed Consultants SCS 1131AM-R YGCBHX1RR2	148.6	1	43	17.7
Seed Consultants SC 11AGT43 GTCBLL	148.3	6	41	17.5
STEYER 11504 VT2PRORIBC	147.4	2	42	17.3
Terral REV 25BHR26 HX1RR2LLYGCB	147.0	3	42	17.5
Syngenta N79Z 3111 Brand	145.7	4	41	18.0
Pioneer P1529YHR YGHX1RR2LL	144.8	3	43	17.6
TA746-28RIB STX	144.4	2	40	17.4
Pioneer P1197AM HXRWRR2LL	142.7	1	43	17.2
Doebler's RPM 5215YHR YGCBHX1LLRR2	142.3	1	40	17.5
Progeny PGY4115VT2PRR	141.2	2	39	17.6
Mycogen 2C786 SmartStax	141.2	5	40	17.4
Terral REV 23BHR55 HX1RR2LLYGCB	139.7	2	43	17.4
B-H Genetics BH 8900VIP Agrisure Viptera 3111	138.6	2	42	18.0
Doebler's RPM 5015YHR YGCBHX1LLRR2	137.1	2	39	17.2
Dyna-Gro D53VC55 VT2P	137.0	6	43	17.4
Phoenix 7914A4 Agrisure Viptera 3111	136.5	2	44	18.0
Syngenta N74R 3000GT	136.4	2	42	17.8
Augusta A5664GT 3000	135.3	2	42	17.5

Dyna-Gro D53VC47 VT2P	134.8	2	38	17.3
Mycogen 2Y744RR	132.1	3	38	17.6
Seed Consultants SC 11AQ15 CBLRWGT	131.0	4	41	17.8
Phoenix 5552A4 Agrisure Viptera 3111	129.9	4	37	17.1
Syngenta N68B3111 Brand	129.5	5	35	17.1
STEYER 11210 VT2PRORIBC	124.8	3	37	17.2
+Augusta 4363 VT2Pro	120.7	8	37	17.3
Mean	146.1			
CV%	9.3			
avg SEM	4.8			
avg LSD	11.2			
df LSD	308			

+Experimental. **Highest yielder. *Not significantly different from highest yielder.