

Table 8. Two year statewide performance of MEDIUM maturing (110-115 day) corn hybrids at North Carolina - (2014 - 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	175.0**	3	47	18.8
B-H Genetics BH 8830VTTP Genuity VT3P	170.2*	3	44	18.6
Dyna-Gro D55QC73 VIP3110	168.2*	8	46	18.4
Dyna-Gro D55VP77 VT3P	164.0	4	39	17.8
Dekalb DKC 64-69 Genuity VT Triple PRO	163.8	5	43	17.8
B-H Genetics BH 8660VTTP Genuity VT3P	163.8	2	44	18.6
Terral REV 24BHR93 HX1RR2LLYGCB	163.6	4	45	18.6
Seed Consultants SCS 1131AM-R YGCBHX1RR2	161.0	4	48	18.4
Mycogen 2C797 SmartStax	158.6	5	42	18.2
Pioneer P1529YHR YGHX1RR2LL	158.1	3	45	18.5
Pioneer P1197AM HXRWRR2LL	157.8	4	44	17.5
Dekalb DKC61-54 Genuity SmartStax	157.3	5	41	17.7
Terral REV 23BHR55 HX1RR2LLYGCB	156.9	5	45	18.2
B-H Genetics BH 8900VIP Agrisure Viptera 3111	154.9	3	45	19.3
Syngenta N79Z 3111 Brand	154.3	9	46	18.9
Seed Consultants SC 11AGT43 GTCBLL	154.2	5	45	18.1
Doebler's RPM 5215YHR YGCBHX1LLRR2	154.0	5	41	18.1
Mycogen 2C786 SmartStax	153.7	4	40	18.5
Phoenix 7914A4 Agrisure Viptera 3111	150.6	9	46	19.2
Augusta A5664GT 3000	148.9	5	44	18.8
Syngenta N74R 3000GT	148.8	3	44	18.7
Doebler's RPM 5015YHR YGCBHX1LLRR2	147.7	5	40	17.7
Seed Consultants SC 11AQ15 CBLRWGT	146.5	5	43	19.0
Syngenta N68B3111 Brand	138.0	5	36	17.1
Mean	157.1	5	43	18.4
CV%	8.5			
avg SEM	3.8			
avg LSD (p=0.10)	9.0			
df LSD	253			

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

Twelve environments