

Table 12 . Two Year Statewide Performance for Late maturing (>115) corn hybrids - North Carolina - (2015 - 2016).

<i>Hybrid or Brand-Hybrid</i>	<i>Yield (bu/A)</i>	<i>Moisture (%)</i>	<i>Ear Ht (inches)</i>
Dyna-Gro D57VP51 VT3Pro	157.4 **	18.6	38
Dyna-Gro D56VC46 VT2Pro	155.6 *	19.1	41
Doebler's RPM 765YHR YGCBHX1LLRR2	155.2 *	18.8	45
Doebler's 5815GRQ GTCBLLRW3000GT	154.3 *	18.3	44
Syngenta N83D 3000GT Brand	154.1 *	19.6	43
Pioneer P2089YHR RR2LL	153.6 *	17.6	44
TA 784-13VPRIB VT3P	153.4 *	18.7	42
Phoenix 7402A3 Agrisure 3000GT	153.0 *	18.3	41
Mycogen 2D848 SmartStax	152.5 *	18.8	42
Seed Consultants SC 11AGT74 CBLL™	152.0 *	19.5	41
Phoenix 6542A4 Viptera 3111	151.9 *	18.7	43
Seed Consultants SC 11AQ72 CBLLRWGT™	151.3	19.0	46
Progeny PGY4117VT3P	150.4	17.6	44
Pioneer P1637VYHR RR2LL	149.3	17.1	45
Progeny PGY 6116VT2P	148.7	17.6	42
TA 774-22DPRIB VT2P	148.5	17.6	41
Syngenta N78S 3111 Brand	147.9	18.7	42
Doebler's RPM 745YHR YGCBHX1LLRR2	146.4	17.2	46
Seed Consultants SCS 11HR63 HX1LLRR2™	140.1	18.3	45
Mean	151.3		
SEM Yield	2.6		
LSD10 YIELD	6.1		
DF LSD10 Yield	234		
CV Yield	6.4		

****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

Two year data across 14 environments

