

Table 4 . Two Year Statewide Yield Performance for Early maturing (105-109) 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> |
|-------------------------------|---------------------|---------------------|------------------------|
| Terral REV 18BHR84 RR2LL | 140.6 ** | 16 | 36 |
| Pioneer P0604AM RR2LL | 137.9 * | 16 | 39 |
| Dyna-Gro D46SS46 SmartStax | 137.4 * | 16 | 40 |
| | | | |
| Mean | 138.7 | | |
| | | | |
| SEM Yield | 2.2 | | |
| LSD10 YIELD | 5.1 | | |
| DF LSD10 Yield | 26 | | |
| CV Yield | 5.9 | | |

****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

