

# 2018 Corn Performance Report

RM 103-110



ON THE FARM EXPERIENCE  
IN THE FIELD RESULTS

| COMPANY      | RM  | HYBRID   | YIELD | MOISTURE | RANK | 2 Yr Avg | 3 Yr Avg |
|--------------|-----|----------|-------|----------|------|----------|----------|
| Pioneer      | 103 | P0339    | 221   | 20.8     | 10   |          |          |
| Dekalb       | 104 | DKC54-40 | 227   | 20.3     | 9    | 239      | 226      |
| Dekalb       | 105 | DKC55-21 | 219   | 20.6     | 11   | 228      | 215      |
| Dekalb       | 105 | DKC55-53 | 229   | 20.8     | 8    |          |          |
| Dekalb       | 105 | DKC55-85 | 244   | 21       | 2    | 239      |          |
| Mid Atlantic | 107 | MA8074   | 245   | 21.9     | 1    |          |          |
| Dekalb       | 107 | DKC57-99 | 237   | 20.4     | 5    | 234      |          |
| Dekalb       | 108 | DKC58-35 | 233   | 22.3     | 6    |          |          |
| Mid Atlantic | 109 | MA8091   | 238   | 23.6     | 3    |          |          |
| Mycogen      | 109 | MY09V46  | 215   | 22.6     | 12   | 239      |          |
| Dekalb       | 110 | DKC60-69 | 230   | 22       | 7    | 243      | 229      |
| Dekalb       | 110 | DKC60-88 | 234   | 22.8     | 4    |          |          |

Again we have shown averages over a few years to aid in decision making. With every year being drastically different hybrids show their true colors over time.

## Date Planted 5/8/18 Population 34000 Date Harvested 9/29/18

With a challenging start, middle, and end to the growing season hybrids endured about every type of stress they could see this year. Mid-Atlantic had 2 numbers that did well for the first year we will continue to test these to ensure consistency over multiple years. Some other noteworthy standouts are DKC55-85, with a newly introduced anthracnose trait this hybrid seems to handle disease very well. Stalk and grain quality was very good despite the weather. DKC60-69 was around middle of the pack but had exceptional grain quality for the year. This is a great base product for any farm. DKC60-88 looks to be promising but needs to be kept on productive acres, high stress areas not recommended. Also looking at averages over multiple years shows consistency which aids in decisions.

