

2017 Corn Performance Report RM 110-115

COMPANY	RM	HYBRID	YIELD	MOISTURE	RANK	2 Year Avg 3	Year Avg
Dekalb	110	DKC60-88	234.4	22.5	14		
Dekalb	110	DKC60-69	240.1	21.7	8	220.1	230.7
Dekalb	111	DKC61-88	234.6	21.7	13	210.75	224.2
Pioneer	111	P1197	240.4	21.7	6	204.1	215.4
Mycogen	112	MY12G35	235.1	22.8	12		
Mid Atlantic	112	MA8127	233.8	22.9	15		
Dekalb	112	DKC62-20	243.4	23.1	5	210.4	
Dekalb	112	DKC62-52	246.3	23.7	4		
Mycogen	113	MY13C77	247.1	25.3	2		
Dekalb	113	DKC63-21	236	24.2	11		
Mycogen	113	2C797	239.7	25.1	9	211	
TA Seeds	113	TA736-22	236.5	24.4	10	207.2	
Dekalb	114	DKC64-34	250.7	25.6	1	216.95	
Dekalb	114	DKC64-89	246.5	23.4	3	220.25	233.8
Dekalb	115	DKC65-94	240.2	24.8	7		
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A new feature we will be using is a multi-year average. So many times we look at one year of data and base decisions off one growing season. As we all know, no two growing season are alike. If we can see an average for multiple growing seasons we can make better decisions to in increase our average in all growing conditions. Hopefully this feature can aid you in making decisions with confidence.

Date Planted: 5/11/17 Population:34000 Date Harvested: 10/20/17

As we go through harvest we notice different trends every year. This year we hae noticed smaller differences in yields between hybrids. Due to the weather we had this is not surprising. We had a gap of 17 bushels from first to last this year vs. a 33 bushel gap last year. What we can learn from this in a good year everything looks relativly good but in a bad year some hybrids can really flop. As we collect averages from multiple years we can make better selections to help our overall average. Also we can decide what hybrids can be placed in our high production fields vs. our fields that have tougher growing conditions. DKC60-69 and DKC64-89 have again shown to be a hybrid that can excel in both dry and wet years. With a great 3 year average they have proven to be a top pick for the area. DKC64-34 looked great this year in yield and plant health. This hybrid has the disease shield genetics which help maintain plant health in severe disease conditions. If in a heavy corn on corn rotation where funigicide application is difficult this hybrid is a great pick. Mycogen 2C797 averaged well again this year in the plot, this is a great Smartstax hybrid for heavy corn on corn at an economical price.

