

2018 Hybrid Corn Test Results: Urbana Corn Following Corn (36,500) ppa

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	Grain Quality		
										Oil @0%	Protein @0%	Starch @0%
Dekalb	DKC60-87RIB	M	C2 R2 L B		110	219	13.2	100	208	4.3	7.6	72.8
Dekalb	DKC62-52RIB	M	C2 R2 L B		112	210	13.5	100	207	4.7	7.2	72.8
Dekalb	DKC63-21RIB	M	C2 R2 L B		113	228	13.5	100	213	4.2	7.5	72.4
Dekalb	DKC64-34RIB	M	C2 R2 L B		114	237	13.9	100	231	4.1	7.9	72.2
Dekalb	DKC66-74RIB	M	C2 R2 L B		116	212	14.0	100	212	4.5	8.5	72.5
LG Seeds	LG5606STXRIB	M	C2 R2 L B		111	206	13.3	100		4.3	7.7	72.4
LG Seeds	LG5643STXRIB	M	C2 R	B	114	220	14.2	100		4.2	8.0	72.0
LG Seeds	LG5650STXRIB	M	C2 R2 L B		115	216	14.4	100		4.5	8.0	72.3
LG Seeds	LG62C02STX	M	C2 R2 L B		112	216	13.4	100		4.3	7.6	72.5
Pioneer	P1197AMXT*	H	C2 R2 L B		111	226	13.3	100	213	4.0	7.6	72.3
Power Plus®	4A67 AMXT TM*	M	C2 R2	G	109	214	13.5	100	217	3.9	8.0	72.7
Power Plus®	4Y34 AM TM*	M	C2	B	108	205	13.2	100		3.8	7.1	73.5
Power Plus®	5K33 AM TM*	M	C2	B	110	207	13.5	100		4.1	7.1	73.4
Power Plus®	6P73 AM TM*	M	C2	B	113	204	13.3	100		4.2	7.5	71.9
Power Plus®	6Z43 AMTM*	M	C2	B	112	215	13.7	100		4.0	7.7	72.9
Power Plus®	7M83 AM TM*	M	C2	B	115	210	14.2	100		4.3	7.0	72.8
Non-GMO Hybrids												
Prairie	8759				114	210	14.7	100		3.8	7.2	72.9
	Average					215	13.7	100		4.2	7.6	72.6
	L.S.D 25% Level					12	0.6	0		0.2	0.3	0.8
	CV (%)					5	3.7	0		4.4	3.9	1.0

¹Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

²Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are expressed

³Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both