

2020 Hybrid Corn Test Results: Monmouth 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	3-yr Avg. bu/a	Grain Quality			
											Oil @0%	Protein @0%	Starch @0%	
Channel	211-44STXRIB	M	C2 R2 L B		111	227	20.7	100						
Channel	212-04STXRIB	M	C3 R3 L B		112	216	23.5	100						
Channel	213-93STXRIB	M	C4 R4 L B		113	212	22.9	100						
Channel	214-22STXRIB	M	C5 R5 L B		114	236	21.6	100						
Cornelius	C7308SS	M	C6 R6 L B		113	232	22.3	100						
Dekalb	DKC58-64RIB	M	C2 R2	B	108	219	19.9	100						
Dekalb	DKC59-81RIB	M	C2 R2	B	109	226	19.4	100						
Dekalb	DKC63-90RIB	M	C2 R2	B	113	233	23.0	100	255					
Dekalb	DKC64-64RIB	M	C2 R2	B	114	205	23.5	100						
Dekalb	DKC65-94RIB	M	C2 R2	B	115	209	22.4	100	230					
Dekalb	DKC66-17RIB	M	C2 R2	B	116	220	25.8	100	232					
NuTech	70F2Q	M	C2 R2 L B		110	228	22.8	100						
NuTech	72B7CYFR	M	C3 R3 L G		112	221	23.1	100						
Pioneer	P0720Q	M	C2 R2 L B		107	214	19.6	100						
Pioneer	P1099Q	M	C2 R2 L B		109	215	21.0	100						
Pioneer	P1108Q	M	C3 R3 L B		111	220	23.7	100						
Renk	RK807SSTX	M	C2 R2 L B		111	185	22.6	100	209					
Renk	RK882SSTX	M	C3 R3 L B		111	237	23.9	100						
Non-GMO Hybrids														
Prairie	6590				111	196	20.3							
Prairie	6878				112	251	22.0	100	248	255				
Prairie	8290				114	215	25.1	100	236					
Prairie	8759				114	214	27.8	100	231	244				
Prairie	8960				115	212	25.8	100						
	Average					220	22.5	100						
	L.S.D 25% Level					11	1.0	0						
	CV (%)					5	4.8	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