

2010 Hybrid Corn Test Results: North Region (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Regional Results			Mt. Morris		DeKalb		Erie		2-yr Avg.	3-yr Avg.	DeKalb Grain Quality				Ethanol per bu
					Relative Maturity	Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a			Moisture %	Oil @15%	Protein @15%	Starch @15%	
OMG	OMG 4L92				107	222	17.5	88	233	19.4	197	16.9	237	16.2	227	229	3.5	6.3	62.4	2.86
OMG	OMG 4M62				105	213	17.5	86	221	20.1	187	17.2	231	15.3	217	220	3.2	6.2	62.4	2.87
OMG	OMG 4X107				102	195	17.8	78	196	20.0	191	16.8	197	16.6			3.1	6.2	62.3	2.87
OMG	OMG 5X111				111	195	20.0	91	186	21.8	171	20.1	229	18.0			3.4	6.1	62.8	2.88
OMG	OMG 6E11				109	211	19.0	88	214	20.3	187	19.4	232	17.4	223		3.1	6.0	62.9	2.90
OMG	OMG 6L39				113	216	22.3	92	232	23.9	180	23.1	237	20.1	220	224	3.4	5.9	62.6	2.89
PRAIRIE	2730				102	195	16.9	84	183	19.7	190	16.5	212	14.5	201		3.6	5.9	62.7	2.89
PRAIRIE	3074				104	200	17.5	94	206	21.5	190	16.3	204	14.7	207	213	3.3	6.4	62.7	2.86
PRAIRIE	4368				106	206	17.6	88	206	19.7	192	16.7	221	16.3	213		3.8	6.3	61.9	2.85
PRAIRIE	5879				107	215	17.5	85	220	18.9	198	17.1	228	16.5	222		3.5	6.3	62.4	2.87
PRAIRIE	6158				111	215	21.5	98	229	23.2	196	21.1	220	20.2	215	214	3.4	6.1	62.2	2.87
	Average					213	18.2	91	221	20.4	194	18.0	225	16.3	221	224	3.5	6.3	62.2	2.86
	L.S.D 25% Level					10	0.7	9	13	0.8	11	0.8	11	0.7			0.1	0.2	0.3	0.01
	CV (%)					9	7.5	18	6	4.3	6	5.0	5	4.8			3.1	3.9	0.5	0.54