



2005 Plot Results Report - Corn

Plot #: 42823
Plot Type: RST
Farmer: Larry Ek
City/State: Stanton, MI
County: Montcalm

Dealer: Larry Ek
Territory: D2
Notes: RST Set 2.

Planting Date: 5/3/2005
Harvest Date: 10/29/2005
Soil Type: Sandy Loam
% OM:
CEC:
Tillage: Conventional
Irrigation: No
Row Width: 30

Previous Crop: Corn
Planted Pop.: 31,600
Fertility: 151-45-90
Herbicides: Atrazine
 Pardner
 Basis
Insecticide:
Insects:
Diseases:

Company	Variety	Seed Treatment	CRM	Trait	C h	H20 %	Hvst POP (,000)	SL%	RL%	Test Weight	Yield @ 15%	Yield Adj. To Check	\$ per Acre	\$/Acre Rank
Great Lakes Hybrids	4676	Std	96			18.1	29.0			56.0	201.0	199.0	\$416.21	4
Great Lakes Hybrids	4689BtRR	P250	96	BtRR2	Y	18.4	29.0			56.0		214.0	\$445.33	
Great Lakes Hybrids	4415BtRR	P250	94	BtRR2		17.2	29.0			56.0	193.4	192.4	\$408.47	6
Great Lakes Hybrids	4527	P250	95			17.0	29.0			56.0	186.0	186.0	\$396.18	10
Great Lakes Hybrids	4689BtRR	P250	96	BtRR2		18.1	29.0			57.0	213.4	214.3	\$448.21	1
Great Lakes Hybrids	4676	P250	96			17.7	29.0			57.0	198.3	200.2	\$421.52	3
Great Lakes Hybrids	4623Bt	P250	96	Bt		17.1	29.0			56.0	204.3	207.2	\$440.61	2
Great Lakes Hybrids	4689BtRR	P250	96	BtRR2	Y	18.2	29.0			57.0		208.1	\$434.51	
Dekalb	DKC47-10	P250	97	BtRR2		17.9	29.0			57.5	190.7	193.5	\$406.06	7
Great Lakes Hybrids	4979	P250	99			18.8	29.0			56.0	191.4	193.0	\$398.93	9
Pioneer	37H22	P250	99	BtRR2		18.6	29.0			58.0	174.1	174.6	\$362.12	13
Great Lakes Hybrids	5088BtRR	P250	100	BtRR2		18.9	29.0			57.0	179.2	178.5	\$368.33	12
Great Lakes Hybrids	4689BtRR	P250	96	BtRR2	Y	18.3	29.0			57.0		213.8	\$445.67	
Great Lakes Hybrids	25276	P250	96			16.6	29.0			56.0	129.0	127.6	\$273.57	14
Great Lakes Hybrids	25291	P250	96			18.9	29.0			57.0	196.2	195.1	\$402.59	8
Great Lakes Hybrids	4513	P250	95			18.1	29.0			57.0	185.2	184.5	\$385.88	11
Great Lakes Hybrids	4676	Std	96			17.9	29.0			57.0	197.7	197.3	\$414.03	5
Plot Averages						17.9	29.0			56.7	188.6	188.8		
Check Averages						18.3	29.0			56.7	212.0			