



2005 Plot Results Report - Corn

Plot #: 39444	Planting Date: 4/28/2005	Previous Crop: Soybeans
Plot Type: NET	Harvest Date: 10/4/2005	Planted Pop.: 30,900
Farmer: Randy Hove	Soil Type: Loam	Fertility: 154-36-48
Address: 2376 370th Street	% OM: 3	Herbicides: Dual Marksman
Jewell IA, 50130	CEC: 20	Insecticide:
County: Hamilton	Tillage: Minimum	Insects: European Corn Borer
Dealer: Randy Hove	Irrigation: No	Diseases:
Territory: D22	Row Width: 30	

Notes: Heavy rains after planting washed some rows out. Winds in June caused some greensnap. Two entries removed due to wash out.

Company	Variety	Seed Treatment	CRM	Trait	C h k	H2O %	Hvst POP (,000)	SL%	RL%	Test Weight	Yield @ 15%	Yield Adj. To Check	\$ per Acre	\$/Acre Rank
Great Lakes Hybrids	5961Bt	P250	110	Bt	Y	19.1	28.2	0.0	0.0	55.0	217.2	\$446.67		
Great Lakes Hybrids	25426	P250	108			19.0	27.9	0.0	0.0	55.5	214.1	210.5	\$433.63	11
Great Lakes Hybrids	20431	P250	0			21.6	27.9	0.0	0.0	56.0	215.2	211.9	\$417.23	16
Great Lakes Hybrids	25327	P250	105	Bt		21.5	22.7	0.0	0.0	54.0	183.6	180.6	\$356.23	20
Great Lakes Hybrids	25370	P250	106			18.9	24.0	0.0	0.0	56.5	193.0	190.2	\$392.48	19
Great Lakes Hybrids	5606	P250	106			19.5	28.9	0.0	0.0	56.0	206.3	203.8	\$416.26	17
Great Lakes Hybrids	5922	P250	109			19.2	30.0	0.0	0.0	56.5	224.3	222.1	\$455.97	6
Great Lakes Hybrids	5722	P250	108			17.7	27.5	0.0	0.0	55.0	209.2	207.3	\$436.47	9
Pioneer	34H31	P250	109			18.7	28.2	0.0	0.0	58.0	214.9	213.3	\$441.64	7
Great Lakes Hybrids	25439	P250	109			17.8	27.2	0.0	0.0	57.5	204.4	203.6	\$427.97	12
Great Lakes Hybrids	25421	P250	108	Bt		20.7	27.9	0.0	0.0	55.0	213.7	213.2	\$426.51	14
Great Lakes Hybrids	5961Bt	P250	110	Bt	Y	18.0	25.4	0.0	0.0	55.5	213.5	\$447.28		
Great Lakes Hybrids	25442	P250	110			19.0	28.6	0.0	0.0	56.5	214.1	214.3	\$441.46	8
Great Lakes Hybrids	25463	P250	110			18.5	25.4	0.0	0.0	55.5	204.7	205.4	\$426.72	13
Great Lakes Hybrids	25482	P250	109			17.7	22.7	0.0	0.0	57.0	194.1	195.2	\$410.99	18
Pioneer	34N44	P250	110	Bt		18.7	29.6	0.0	0.0	58.0	223.2	224.7	\$465.24	4
Great Lakes Hybrids	5961Bt	P250	110	Bt		18.8	28.2	0.0	0.0	55.0	202.3	204.3	\$422.29	15
Great Lakes Hybrids	25450	P250	110	RR2		18.0	27.9	0.0	0.0	56.0	222.6	225.0	\$471.38	2
Pioneer	34M94	P250	109			17.4	28.6	0.0	0.0	57.0	203.3	206.1	\$436.11	10
Great Lakes Hybrids	24321	P250	105			17.9	30.0	0.0	0.0	58.0	219.6	222.8	\$467.55	3
Great Lakes Hybrids	6170	P250	111			19.8	28.6	0.0	0.0	54.0	223.4	227.1	\$461.47	5
Great Lakes Hybrids	5961Bt	P250	110	Bt	Y	18.7	25.4	0.0	0.0	55.0	209.2	\$433.15		
Great Lakes Hybrids	25438	P250	108	Bt		16.1	29.6	0.0	0.0	58.0	215.0	219.1	\$473.58	1
Plot Averages						18.8	27.6			56.3	210.1	210.0		
Check Averages						18.6	26.4			55.2	213.3			