



2009 Test Plot Results

Cooperator:	Sam Robinson	Planting Date:	05/07/09
City, State:	Elm Creek, NE	Harvest Date:	11/30/09
County:	Phelps	Rows harvested:	4
Seed & Trait Specialist:	Glen Long	Row width in inches:	36
		Map zone:	1
Previous Crop:	Tillage:	Yield Category:	Irrigated:
Corn	Min-Till	200 + bpa.	Yes

Brand	Hybrid Number	Trait	Yield/Acre	% Moist.	Pop. x 1000	Standability	Test Weight	2 Yr Avg.	\$ per Acre
Gateway	7113	Hx/LL/RR	217.5	18.0		6		218.4	\$735
Bo-Jac	7404	GT	194.7	14.9		6			\$682
Bo-Jac	9444	3000GT	192.2	16.6		6		195.7	\$660
Gateway	9211	HXT/LL/RR	224.3	16.5		7			\$771
Bo-Jac	9522	HXT/LL	210.8	19.0		6			\$704
Gateway	7811	VT3	228.4	17.0		7		206.6	\$781
Gateway	8812	VT3	229.7	18.5		6		220.8	\$772
Gateway	9812	VT3	248.8	19.3		6			\$828
Bo-Jac	9595	HXT/LL	217.5	18.5		7		211.9	\$731
Gateway	7513	RR	209.9	18.3		6		206.3	\$707
Gateway	7113	Hx/LL/RR	211.6	18.2		7		218.4	\$713
Gateway	9213	HXT/LL/RR	223.7	19.2		7		218.0	\$745
Gateway	8816	VT3	239.0	19.0		6		227.1	\$798
Bo-Jac	6342	conv.	227.7	20.6		7			\$746
Bo-Jac	6189	conv.	222.6	19.6		7			\$738
Bo-Jac	6333	conv.	221.8	19.4		7			\$737
Gateway	7816	VT3	239.0	19.9		7		229.4	\$790
Gateway	7113	Hx/LL/RR	244.3	19.9		6		218.4	\$807
Plot Averages:			222.4	18.5				211.8	\$747

Standability Ratings: 7=Excellent, 1=Poor

Standard Deviation = 15.3

Comments:

Plot was corn-on-corn with no rootworm insecticide. 5.5 gal of 10-34-0 starter applied in furrow at planting.

\$/Acre: Assumes \$3.50/bu. and a drying cost of \$.04/point of moisture down to 15.0%. No tech fee considerations made.