



2009 Test Plot Results

Cooperator:	Gerald Lundberg	Planting Date:	04/17/09
City, State:	Hull, IL	Harvest Date:	10/05/09
County:	Pike	Rows harvested:	6
	YFCF Plot	Row width in inches:	30
Seed & Trait Specialist:	Eric Lundberg	Map zone:	4
Previous Crop:	Tillage:	Yield Category:	Irrigated:
Corn	Conventional	200+ bpa	No

Brand	Hybrid Number	Trait	Yield/Acre	% Moist.	Pop. x 1000	Stand-ability	Test Weight	2 Yr Average	\$ per Acre
Gateway	9206	HXT/LL/RR	139**	16.0	30	6	56		**
Gateway	9211	HXT/LL/RR	55**	17.2	30	2	54		**
Bo-Jac	9521	HXT/LL	133**	19.2	30	6	56		**
Gateway	9213	HXT/LL/RR	227	19.7	30	7	57	<227>	\$752
Bo-Jac	9444	3000GT	192	17.3	30	7	57		\$654
Gateway	7811	VT3	241	16.9	30	7	57	239	\$825
Gateway	8812	VT3	227	16.5	30	7	57	230	\$781
Bo-Jac	9595	HXT/LL	226	19.2	30	7	56		\$753
Bo-Jac	9643	CB/LL/RW	223	20.3	30	7	57	<237>	\$733
Gateway	8816	VT3	222	18.4	30	7	56	231	\$747
Bo-Jac	9525	HXT/LL	210	17.3	30	7	58	219	\$716
Gateway	8811	VT3	186	15.5	30	5	57	212	\$647
Gateway	6814	VT3	224	16.6	30	7	58	223	\$770
Dekalb	63-42	VT3	205	17.3	30	7	57	222	\$699
Gateway	7816	VT3	237	19.0	30	7	57	236	\$792
Plot Averages:			218	17.8				224	\$739

Standability Ratings: 7=Excellent, 1=Poor

Standard Deviation = 16.9

Comments:

** Gateway 9211 was destroyed by raccoon damage along with the two adjoining numbers. This likely occurred due to 9211 being the first entry to flower and likely first to be "sweet corn". The three entries are not included in the plot averages.

<000> - 2 year average calculated from same or sister hybrid with different trait package in last years plot

Planted at 35,000. pH 6.2. N:190 P:40 K:280.

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