



# 2009 Test Plot Results

Cooperator: <b>Lynn Goossen</b>	Planting Date: 04/30/09		
City, State: Colby, KS	Harvest Date: 12/01/09		
County: Thomas	Rows harvested: 6		
Seed & Trait Specialist: Glen Long	Row width in inches: 30		
	Map zone: 1		
Previous Crop: Wheat	Tillage:	Yield Category: 180 - 200 bpa.	Irrigated: Yes

Brand	Hybrid Number	Trait	Yield/Acre	% Moist.	RM	Stand-ability			\$ per Acre
Bo-Jac	9378	Hx/LL	175.3	15.5	108	7			\$610
Gateway	9204	HXT/LL/RR	185.5	14.8	104	7			\$651
Gateway	9206	HXT/LL/RR	195.0	14.6	106	7			\$685
Bo-Jac	7404	GT	195.0	14.6	109	7			\$685
Bo-Jac	9522	HXT/LL	176.8	16.3	112	7			\$610
Gateway	8812	VT3	186.3	16.5	112	7			\$641
Gateway	7811	VT3	204.7	16.0	111	7			\$708
Gateway	9211	HXT/LL/RR	186.4	16.0	111	7			\$645
Gateway	9812	VT3	212.7	16.4	112	7			\$732
Gateway	9213	HXT/LL/RR	203.9	16.6	113	7			\$700
Bo-Jac	9595	HXT/LL	187.4	16.8	113	7			\$643
Gateway	7513	RR	170.2	16.3	113	7			\$587
Gateway	7113	Hx/LL/RR	211.0	16.3	113	7			\$727
Bo-Jac	9378	Hx/LL	230.5	16.5	108	7			\$793
<b>Plot Averages:</b>			<b>194.3</b>	<b>15.9</b>					<b>\$673</b>

Standability Ratings: 7=Excellent, 1=Poor

Standard Deviation = 16.7

### Comments:

Planted at 30,000 population. Plot was hailed on twice; June 15 resulted in 3000 stand reduction and considerable damage, July 13 resulted in an estimated 12% yield reduction.

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