



2009 Test Plot Results

Cooperator: Hagedorn Brothers		Planting Date: 04/24/09	
City, State: Waverley, KY		Harvest Date: 09/10/09	
County: Union		Rows harvested: 8	Row width in inches: 30
Seed & Trait Specialist: Kirk Greenwell		Map zone: 2	
Previous Crop: Corn	Tillage: Conventional	Yield Category: 180 - 200 bpa	Irrigated: No

Brand	Hybrid Number	Trait	Yield/Acre	% Moist.	RM	Test Weight	\$ per Acre
Crows	207-07	VT3	213.7	17.9	107	57.5	\$723
Crows	210-57	VT3	221.1	19.8	110	58.0	\$731
Wyffels	W8681	VT3	219.0	19.4	114	57.0	\$728
Gateway	8811	VT3	168.3	17.6	111	57.0	\$571
Gateway	8812	VT3	181.6	19.6	111	55.5	\$602
Agrigold	A6489	VT3	176.2	20.0	112	58.0	\$581
Dekalb	62-54	VT3	182.9	17.6	112	58.0	\$621
Wyffels	W7381	VT3	193.6	19.2	112	56.0	\$645
Wyffels	W7251	VT3	166.0	19.6	112	59.0	\$550
Gateway	6813	VT3	179.6	21.1	113	55.0	\$585
Crows	213-32	VT3	169.8	20.6	113	56.0	\$556
Agrigold	6533	VT3	231.9	20.9	113	55.0	\$757
Dekalb	63-42	VT3	203.7	19.8	113	55.0	\$674
Agrigold	A6633	VT3	233.1	23.6	115	54.5	\$736
Agrigold	A6639	VT3	171.7	21.2	115	57.0	\$558
Crows	216-63	VT3	231.3	21.4	116	56.5	\$750
Wyffels	W8681	VT3	197.2	23.2	114	55.0	\$626
Gateway	8816	VT3	175.8	20.9	115	55.0	\$574
Pioneer	PI615HR	Hx/LL/RR2	221.8	18.2	116	58.0	\$748
Pioneer	31D59	HXT/LL/RR2	224.6	20.2	120	58.0	\$739
Plot Averages:			198.1	20.1			\$653

Standard Deviation = 24.3

Comments:

Unexplained wide variations, possibly due to drowned out spots? Too much deviation to evaluate hybrid performance. Planted at 32,000. Herbicides- Guardsman Max & RoundUp. N: 240 K: 46 P: 60

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