



Cooperator: Red Barn Enterprises

Cooperator Loc: Leoti, KS 67861

Trial Type: P3

Planted: 5/18/2015

Planting Rate: 30,000

Trial Loc: Wichita Cnty, KS

Harvested: 9/9/2015

Row Width: 30 in.

Entry #	Brand	Product	Yield	MST%	Milk/Ac	Milk/T	Rank
1	Golden Harvest	G07B39-3111A Brand	28.2	67.0	28592	3380	4
2	Golden Harvest	G12B10-5122 Brand	30.2	67.8	28252	3114	5
3	Golden Harvest	G13N18-3111 Brand	30.6	71.1	27414	2988	6
4	Golden Harvest	G14H66-5122A Brand	36.8	68.8	34365	3113	2
5	Golden Harvest	G15Z99-3111 Brand	35.1	66.9	34167	3248	3
6	Golden Harvest	G16K01-3111 Brand	36.6	68.0	36460	3320	1
Average			32.9	68.3	31542	3194	



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Important: Always read and follow label instructions. Some crop protection products may not be registered for sale or use in all states, provinces or counties. Please check with your local extension service to ensure registration status.

AAtrex 4L, AAtrex Nine-O, Acuron, Agri-Flex, Agri-Mek 0.15EC, Agri-Mek SC, Avicta 500FS, Avicta Complete Beans 500, Avicta Complete Corn 250, Avicta Complete Corn 500, Avicta Duo Corn, Avicta Duo Corn 250, Avicta Duo Cotton, Besiege, Bicep II Magnum, Bicep II Magnum FC, Bicep Lite II Magnum, Callisto Xtra, Curacron, Cyclone Star, Denim, Endigo ZC, Endigo ZCX, Epi-Mek 0.15EC, Expert, Force 3G, Force CS, Gramoxone Inteon, Gramoxone SL, Gramoxone SL 2.0, Karate with Zeon Technology, Karate EC, Lamcap, Lamdec, Lexar, Lexar EZ, Lumax, Lumax EZ, Medal II AT, Medal II ATZ, Proclaim, Voliam Xpress, Warrior II with Zeon Technology, Warrior with Zeon Technology, and Zephyr 0.15EC are Restricted Use Pesticides.

Actara, Agri-Flex, Agri-Mek 0.15EC, Agri-Mek SC, Besiege, Centric, Centric 40WG, Curacron, Curacron 8E, Denim, Durivo, Endigo ZC, Karate with Zeon Technology, Karate EC, Platinum, Platinum 75SG, Proclaim, Voliam Flexi, Voliam Xpress, Warrior with Zeon Technology, and Warrior II with Zeon Technology are highly toxic to bees exposed to direct treatment or to residues on blooming crops and weeds. Do not apply these products or allow them to drift onto blooming plants if bees are foraging in the treated area.

Some seed treatment offers are separately registered products applied as a combined slurry. Always read individual product labels and treater instructions before combining and applying seed treatments.

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Field Evaluation Trial Outline (Location & Entry)

Sales Rep Channel: GH

Crop: Corn Silage

Trial ID: 24



Trial Type: P3

Fields in bold are REQUIRED. Incorrect or missing entries will cause delays.

Grower/Cooperator Red Barn Enterprises Address 203 S Carter City Leoti State/Province KS Postal Code 67861 Phone (620) 872-4842	Sales Rep # AD5 Sales Rep Name Jerry Grund Reseller # 10234441 Reseller Red Barn Enterprises Inc Retail Channel	Trial County Wichita Trial State/Prov. KS GPS Lat 38.56974 GPS Long -101.20624 Harvested By ASR/Sales Rep
Water Mgmt. Irrigated Irrigation Type Overhead Previous Crop Corn Planting Rate 30000 Tillage No-Till	Weighing Device Weigh Wagon/Pads Planting Date 5/18/2015 Harvest Date 9/9/2015 Placement/Field Type Moderate/Variable Soil Texture Fine Soil pH High	Corn Borer Corn Rootworm Corn Earworm W. Bean Cutworm Fall Armyworm Black/Dingy Cutworm
Comments: Harvested 1/1000 of an acre		
Directions:		
By signing, the parties agree to the terms set forth on the final page of this document.	Syngenta Rep. (Sign) (Print)	Cooperator (Sign) (Print)
		Date

Yield Formula (tons/Ac): Entry Wt X Factor X (100-moisture) / row length / row width / # of rows
 Factor: Corn Silage 70% = 8.712

Trial Status Harvested

Entry #	Lab ID	Brand	Product	Traits	RM	Seed Treatment	Entry Weight	% Mst	Row Length	Row Width	# Rows	Acres	Yield	Harvest Pop.	Harvest Count	% Dry Matter	CP %DM	NDF %DM	NDFD %DM	Starch %DM	Ash %DM	Fat %DM	TDN %DM	NeL Mcal/lb	Lbs Milk/T	Lbs Milk/Ac	Lbs Beef/T	Lbs Beef/Ac	Yield Rank	Do Not Include
<i>Plot Averages</i>							61	68.3	17	30.0	1	0.001	32.9			31.7	7.7	37.7	57.7	31.0	3.5	2.7	69.9	0.69	3194	31542	233	2300		
1	1R101	Golden Harvest	G07B39-3111A Brand	Viptera 3111A	109	Avicta Complete Corn 500	50	67.0	17	30.0	1	0.001	28.2			33.0	8.0	35.0	57.6	34.4	3.3	3.0	72.2	0.72	3380	28592	241	2035	6	
2	2R101	Golden Harvest	G12B10-5122 Brand	Duracade 5122 E-Z	112	Avicta Complete Corn 500	55	67.8	17	30.0	1	0.001	30.2			32.2	7.6	38.4	56.2	30.0	3.9	2.7	68.7	0.68	3114	28252	229	2079	5	
3	3R101	Golden Harvest	G13N18-3111 Brand	Viptera 3111	113	Avicta Complete Corn 500	62	71.1	17	30.0	1	0.001	30.6			28.9	7.2	43.4	58.6	25.8	3.7	2.4	67.4	0.65	2988	27414	225	2061	4	
4	4R101	Golden Harvest	G14H66-5122A Brand	Duracade 5122A E-Z	114	Avicta Complete Corn 500	69	68.8	17	30.0	1	0.001	36.8			31.2	7.6	38.7	57.3	29.4	3.4	2.7	68.8	0.67	3113	34365	229	2533	1	
5	5R101	Golden Harvest	G15Z99-3111 Brand	Viptera 3111	115	Avicta Complete Corn 500	62	66.9	17	30.0	1	0.001	35.1			33.1	7.7	36.6	57.8	32.8	3.5	2.7	70.6	0.70	3248	34167	235	2474	3	
6	6R101	Golden Harvest	G16K01-3111 Brand	Viptera 3111	116	Avicta Complete Corn 500	67	68.0	17	30.0	1	0.001	36.6			32.0	7.9	34.1	58.7	33.7	3.5	2.9	71.5	0.71	3320	36460	238	2618	2	