

TRIALS Reporting	Location Summary Report		Experiment Local Experiment		
			Tracking Name OFGC12037965_0001		
Name Cooperative Elevator		Business Partner ID 17290313			
Residence	City Pigeon	State	MI	Postal Code 48755	County Huron
Crop Corn Grain	Trial Loc	Lat 43.854179	Long -83.289645	State	MI Postal Code 48755 County Huron
Previous Crop Wheat	Trial Type	<input checked="" type="checkbox"/> Genetic	<input type="checkbox"/> Agronomic	<input type="checkbox"/> Courtesy	Tillage
Row Width 12 (in)	Irrigation	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Limited	<input type="checkbox"/> Full	<input type="checkbox"/> Conservation
Planting Date 5/14/2012	No. Rows Harvested				<input checked="" type="checkbox"/> Conventional
Harvest Date 10/8/2012				<input type="checkbox"/> Mulch	<input type="checkbox"/> Strip
			<input type="checkbox"/> Ridge		
			<input type="checkbox"/> No-Till		
			Weighing Device		
			<input checked="" type="checkbox"/> Weighed		
			<input type="checkbox"/> Yield Monitor		

Comments

P9855HR was shortened due to animal damage.

Additional Location Traits

	Brand	Product	Subprod/ Seed Trmt	Planting Rate (n/.001a)	No Other Factors	Harvested			Weighed			Yield Monitor			Test Weight (lb/bu)	Harv Stand (n/.001a)
						not required for Yield Monitor			Yield (bu/a 56#)	MST %	AGI \$/A	Yield (bu/a 56#)	MST %	AGI \$/A		
						WT. (lb)	Length (ft)	Width (in)								
1	Pioneer	38N94AM-R	FIST	35		5240	1325	240	139.7	22.8	795				54.2	
2	Specialty H	8141VT3P	FIST	35		3260	1325	120	172.0	23.6	973				53	
3	DeKalb	DKC42-43	FIST	35		3060	1325	120	161.7	23.5	915				54.9	
4	DeKalb	DKC43-48	FIST	35		3260	1325	120	171.1	24.0	965				54.1	
5	DeKalb	DKC43-10	FIST	35		3520	1325	120	188.4	22.5	1074				56.6	
6	Pioneer	38N94AM-R	FIST	35		3020	1325	120	162.3	22.2	927				56.8	
7	Pioneer	P9329HR	FIST	35		3400	1325	120	184.8	21.3	1062				57.9	
8	Specialty H	42R10	FIST	35		3520	1325	120	179.9	26.0	1000				53.9	
9	Pioneer	P9519YHR	FIST	35		3140	1325	120	164.2	24.3	924				53.6	
10	DeKalb	DKC46-20	0000	35		3540	1325	120	184.1	24.7	1033				54	
11	Specialty H	42R32VT2PR	0000	35		3620	1325	120	184.8	26.1	1027				53.7	



	Brand	Product	Subprod/ Seed Trmt	Planting Rate (n/.001a)	No Other Factors	Harvested			Weighed			Yield Monitor			Test Weight (lb/bu)	Harv Stand (n/.001a)
						not required for Yield Monitor			Yield (bu/a 56#)	MST %	AGI \$/A	Yield (bu/a 56#)	MST %	AGI \$/A		
						WT. (lb)	Length (ft)	Width (in)								
12	Specialty H	82R02	0000	35		3260	1325	120	161.9	28.1	887				52.9	
13	Pioneer	P9690HR	FHN0	35		3920	1325	120	199.5	26.3	1107				53.6	
14	Pioneer	P9855HR	FHN0	35		3440	1295	120	181.8	25.2	1017				53.7	
15	DeKalb	DK253	0000	35		3520	1325	120	175.3	27.9	961				52.1	
16	Pioneer	P9910R	FIST	35		3520	1325	120	172.1	29.2	935				50.5	
17	Specialty H	4272VT3P	FIST	35		3400	1325	120	175.9	25.1	984				54.6	
18	Specialty H	82R12	0000	35		3720	1325	120	190.4	25.9	1059				53.4	

Market Price	Market Segment	Segment Price Adj.	Adjustment	Total Market Price
\$6.00	Standard	\$0.00	\$0.040	\$6.00



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Business Partner

Signature: _____

Weighing Representative

Signature: _____

Data Entry

Sales Reps & Retailers
1000 W. Jefferson St., Tipton, IN 46072
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(1) YIELD = (100 - MOISTURE) x (LBS. OF GRAIN) x (FACTOR) ÷ (HARVESTED LENGTH IN FEET) ÷ (HARVESTED WIDTH IN INCHES). Not applicable if weighed with Yield Monitor. Yield monitor yields are estimates of yield taken from the yield monitor data files. Yield estimate calculations are dependent on the equipment and software manufacturer. Yield estimates from a yield monitor can vary significantly from actual yields of hybrids/varieties at a single point, within areas of a field or in aggregate. Any number of factors such as inappropriate calibration, machine settings, machine dynamics, grain characteristics, temperature, slope, operator error, etc. can impact the accuracy of yield monitor yield estimates. Temperature, rainfall and solar radiation are estimates based on available data from weather stations in the area. Crop growth indices for individual hybrids, including estimates of silking and maturity dates, are produced by the proprietary EnClass® crop growth model using this weather information. Though crop growth indices produced by the model are calibrated based on historical field observations of products, they may not accurately reflect the growth stage at an individual location. Where shown, soil information is provided by Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Soil Survey Geographic (SSURGO) Database available online at <http://soildatamart.nrcs.usda.gov>. Information and results contained herein represent the average of all comparisons across the area indicated.

Insecticide Seed Treatment (IST): Indicates insecticide seed treatment was purchased on the seed.

Fungicide Seed Treatment (FST): Indicates fungicide seed treatment was purchased on the seed.

Nematicide Seed Treatment (NST): Indicates nematocide seed treatment was purchased on the seed.

*** Since the trait/segment information is derived from each competitor's own product information, DuPont Pioneer makes no representations or warranties as to its accuracy, completeness or suitability.

^ EXPORT APPROVAL NOTICE: This product is fully approved in the United States. Traits included in these products may or may not be approved in key global markets; therefore, the combination of these traits and the grain and certain by-products from THESE PRODUCTS MAY NOT BE APPROVED for all markets. For questions about specific countries please contact your Sales Representative or refer to www.pioneer.com/stewardship. Customers are advised to discuss trait acceptance policies with their local grain handler prior to delivering grain containing biotech traits.

Segments:

HX1 - Contains the Herculex® I Insect Protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, western bean cutworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm.

HXRW - The Herculex® RW insect protection trait contains proteins that provide enhanced resistance against western corn rootworm, northern corn rootworm and Mexican corn rootworm.

HXX - Herculex® XTRA contains the Herculex I and Herculex RW genes.

AVBL, CB, LL, GT - Contains the Agrisure Viptera® 3110 trait stack: Agrisure Viptera®, Agrisure® CB and Agrisure® GT traits.

LL - Contains the LibertyLink® gene for resistance to Liberty® herbicide.

RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions.

WX - Waxy. WH - White food corn. YFC - Yellow food corn; AQ - Optimum® AQUAmax™ hybrid. BMR - Brown MidRib Corn.

AM1 - Optimum® AcreMax® 1 Insect Protection System with an integrated corn rootworm refuge solution includes HXX, HX1, LL, RR2. Optimum AcreMax 1 products contain the LibertyLink® gene and can be sprayed with Liberty® herbicide. The required corn borer refuge can be planted up to half a mile away.

AMRW-R - Optimum® AcreMax® RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, RR2. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide.

AMRW - Optimum® AcreMax® RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, LL, RR2.

AM-R - Optimum® AcreMax® Insect Protection system with YGCB, HX1, RR2. Contains a single-bag integrated refuge solution for above-ground insects. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide. In EPA-designated cotton growing counties, a 20% separate refuge must be planted with Optimum AcreMax products.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate refuge must be planted with Optimum AcreMax products.

AMX-R - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide. In EPA-designated cotton growing counties, a 20% separate refuge must be planted with Optimum AcreMax Xtra products.

AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton growing counties, a 20% separate refuge must be planted with Optimum AcreMax Xtra products.

YGCB,HX1,LL,RR2 (Optimum® Intrasect®) – Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer.

YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTRA) – Contains the YieldGard® Corn Borer gene and the Herculex XTRA (HXX) genes for resistance to corn borer and corn rootworm.

RW,HX1,LL,RR2 (Optimum® TRIssect™) – Contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm.

RW,YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTreme) – Contains the Agrisure® RW trait, the YieldGard Corn Borer gene, and the Herculex® XTRA genes for resistance to corn borer and corn rootworm. Optimum Intrasect XTreme will be the major component of Optimum AcreMax XTreme®.

AMXT (Optimum® AcreMax® XTreme) – Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

Other Segments:

VT2P - Genuity VT Double PRO - Contains the Genuity VT PRO genes and the Roundup Ready® Corn 2 trait. Provides resistance to corn borers and tolerance to glyphosate herbicides.

VT2P-RIB – Contains the Genuity® VT Double PRO RIB Complete™ technology for above-ground insect protection.

YGCB - The YieldGard® Corn Borer gene offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer. The gene also offers a moderate level of resistance to corn earworm and common stalk borer; above average resistance to fall armyworm.

SSTX – Genuity SmartStax – contains the Genuity VT Triple PRO traits, Herculex XTRA traits, the LibertyLink gene, and the Roundup Ready Corn 2 trait. Provides resistance to corn borers, corn rootworms, tolerance to glyphosate herbicides, and resistance to Liberty herbicide.

SSTX-RIB - Contains either the SmartStax® RIB Complete technology or the REFUGE ADVANCED™ powered by SmartStax® technology.

VT - YieldGard VT Rootworm/RR2 contains both the YieldGard Rootworm gene and the Roundup Ready Corn 2 trait.

VT3 - YieldGard VT Triple contains the YieldGard Rootworm gene, the YieldGard Corn Borer gene and the Roundup Ready Corn 2 trait.

VT3P - Genuity VT Triple PRO contains the YieldGard VT gene YieldGard Rootworm/RR2), and the Genuity VT PRO gene. Provides resistance to corn borers, corn rootworms, and tolerance to glyphosate herbicides.

GT - Contains the Agrisure GT trait that provides tolerance to glyphosate herbicides. CB - Contains the Agrisure CB trait that provides resistance to corn borers. RW - Contains the Agrisure RW trait that provides resistance to corn rootworms.

AV-3110 - Agrisure Viptera® ^ 3110 trait stack - Contains the Agrisure Viptera®, Agrisure CB and Agrisure GT traits.

AV-3111 - Agrisure Viptera® 3111 trait stack – Contains the Agrisure Viptera®, Agrisure CB, Agrisure RW, and Agrisure GT traits.

AV-3220 – Agrisure Viptera® 3220 trait stack – Contains the Herculex® 1, Agrisure Viptera®, Agrisure CB, and Agrisure GT traits.

AS-3122 – Agrisure® 3122 trait stack – Contains the Herculex® Xtra, Agrisure CB, Agrisure RW, and Agrisure GT traits.

AS-4011 – Agrisure® 4011 trait stack – Contains the Agrisure 3000GT traits, and Agrisure Artesian™ technology.

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