

TRIALS Reporting	Location Summary Report		Experiment Local Experiment		
			Tracking Name OFGC12042177_0001		
Name Richmond Brothers Farms LLC		Business Partner ID 18333469			
Residence	City Bay Port	State	MI	Postal Code 48720	County Huron
Crop Corn Grain	Trial Loc	Lat 43.859810	Long -83.298810	State	MI Postal Code 48755 County Huron
Previous Crop Other	Trial Type	<input checked="" type="checkbox"/> Genetic	<input type="checkbox"/> Agronomic	<input type="checkbox"/> Courtesy	Tillage
Row Width (in)	Irrigation	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Limited	<input type="checkbox"/> Full	<input type="checkbox"/> Conservation <input type="checkbox"/> Strip <input type="checkbox"/> Ridge
Planting Date 4/24/2012	No. Rows Harvested				<input type="checkbox"/> Conventional <input type="checkbox"/> Mulch <input type="checkbox"/> No-Till
Harvest Date 10/29/2012				Weighing Device	<input checked="" type="checkbox"/> Weighed <input type="checkbox"/> Yield Monitor

Comments

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	P9807HR	FIST	36		4840	1117	264	140.6	22.0	804				54.5	
2	Pioneer	P9807HR	FH0A	36		5440	1117	264	159.2	21.4	914				54.2	
3	Great Lakes	4646STXRIB	OTHR	36		5600	1117	264	162.0	22.3	925				54.6	
4	Great Lakes	4727VT3P	OTHR	36		5400	1117	264	158.7	21.1	913				57	
5	Great Lakes	5245G3VT3	OTHR	36		4280	1117	264	128.8	19.2	751				57.9	
6	Great Lakes	4457VT2RIB	OTHR	36		5460	1117	264	159.6	21.5	916				56.2	
7	Pioneer	P0216AM-R	FIST	36		5920	1117	264	167.1	24.2	941				52	
8	Pioneer	P0255YHR	FIST	36		5900	1117	264	170.9	22.2	976				56.8	
9	Pioneer	P0210HR	FIST	36		5780	1117	264	162.1	24.7	910				57.3	
10	Pioneer	P0249HR	FIST	36		4900	1117	264	142.0	22.2	811				54.3	
11	Pioneer	P9910AMX-R	FIST	36		4420	1117	264	129.5	21.3	744				54.8	



	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	Pioneer	P9855HR	FIST	36		4840	1117	264	141.5	21.5	812				56.5	
13	Pioneer	P0115AM1	FIST	36		4500	1117	264	131.7	21.4	756				57.8	
14	Specialty H	8188VT3P	OTHR	36		4560	1117	264	135.2	20.4	782				56.9	
15	Great Lakes	5015VT2RIB	OTHR	36		5780	1117	264	164.7	23.5	932				55.3	
16	Great Lakes	5157VT3P	0000	36		4780	1117	264	145.1	18.5	850				57.9	
17	DeKalb	DKC49-94	OTHR	36		5300	1117	264	152.0	23.0	863				55.4	
18	DeKalb	DKC48-12	OTHR	36		4920	1117	264	142.7	22.1	816				54.4	
19	DeKalb	DKC46-20	OTHR	36		4380	1117	264	130.8	19.8	760				58.4	
20	DeKalb	DKC45-51	OTHR	36		4680	1117	264	134.9	22.6	768				55.4	
21	Specialty H	82R12	OTHR	36		5660	1117	264	161.2	23.5	912				55.9	
22	DeKalb	DKC43-10	OTHR	36		5360	1117	264	156.9	21.4	901				56.5	
23	Stine	9417VT3	OTHR	36		5160	1117	264	151.8	21.0	874				56.8	
24	Stine	9311VT3P	OTHR	36		4300	1117	264	130.7	18.4	766				59	
25	Stine	9207-3000GT	OTHR	36		3860	1117	264	116.4	19.0	680				57.6	
26	Specialty H	82R02RIB	OTHR	36		4420	1117	264	125.3	23.9	707				52.8	
27	Specialty H	4277VT3P	OTHR	36		5020	1117	264	146.7	21.5	842				56.3	
28	Specialty H	8208VT3P	OTHR	36		5160	1117	264	153.7	20.0	891				58.2	
29	Specialty H	82R22	OTHR	36		4980	1117	264	139.6	24.7	783				54.4	
30	Pioneer	P9807HR	FHNA	36		4900	1117	264	140.5	23.0	798				53.3	

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



© 2011, Pioneer Hi-Bred International, Inc. All rights reserved. The services associated with providing this information are provided for the grower's individual evaluation of products and conditional upon the grower agreeing that no part of this document, or information provided in this document, may be shared with any third party including any third party seed company. Any reproduction or use of this form or the data contained herein, without prior written permission of Pioneer Hi-Bred International, Inc. is strictly prohibited unless you are a Pioneer employee or authorized sales agent of Pioneer Hi-Bred International, Inc.

Yes No Business Partner hereby grants Pioneer Hi-Bred International, Inc. permission to use the above information for any individual location data published by the company.

Yes No Business Partner hereby grants Pioneer Hi-Bred International, Inc. permission to include name and field latitude / longitude in published information.

(If not checked, permission to print is assumed.)

Business Partner

Signature: _____

Weighing Representative

Signature: _____

Data Entry

Sales Reps & Retailers
1000 W. Jefferson St., Tipton, IN 46072
1.877.746.6337 option 4

PIONEER® brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. Pioneer is ®Registered trademark of Pioneer Hi-Bred.



(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 nematicide 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.

Herculex® Insect Protection technology by Dow AgroSciences and Pioneer Hi-Bred. © Herculex and the HX logo are registered trademarks of Dow AgroSciences LLC.

® YieldGard, the YieldGard Corn Borer Design and Roundup Ready are registered trademarks used under license from Monsanto Company.

Liberty®, LibertyLink® and the Water Droplet Design and Poncho are trademarks of Bayer.

® Cruiser is a registered trademark of a Syngenta Group Company.

Agrisure® and Agrisure Viptera® are registered trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

All products are trademarks of their manufacturers.

Hybrid and variety responses are variable and subject to any number of environmental, disease and pest pressures. DO NOT USE THIS OR ANY OTHER DATA FROM A LIMITED NUMBER OF TRIALS AS A SIGNIFICANT FACTOR IN PRODUCT SELECTION. Refer to www.pioneer.com or contact a Pioneer sales representative or authorized dealer for the latest and complete listing of traits and scores for each Pioneer® brand product.

PIONEER® brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. Pioneer is a brand name; numbers identify products. ®, SM TM Trademarks and service marks of Pioneer Hi-Bred. © PHII. © Copyright 2012 PHII. The services associated with providing this information are provided for the grower's individual evaluation of products and conditional upon the grower agreeing that no part of this document, or information provided in this document, may be shared with any third-party including any third-party seed company. Any reproduction or use of this form, or the data contained herein, without prior written permission of DuPont Pioneer is strictly prohibited unless you are a DuPont Pioneer employee or authorized sales agent of Pioneer.

