



Pioneer Hi-Bred International, Inc.

Performance Trial Report

Tracking Name: FIS09G11182309	State: MI	Trial Type: Weigh Wisely
Location Name: Randall Sturm	District: NA1D	County: Huron
Sales Provider: Cooperative Elevator Company		Tracking Name: FIS09G11182309
Program:		

Crop: Corn Grain	Previous Crop:	Irrigation:
Planting Rate (seeds/A):	Row Width (in):	Irrigation Capacity
Planting Date: 5/14/2009	Harvest Date: 11/4/2009	(gal/min/acre):
Harvest Rows:	Soil PH:	%ECB:
Tillage:	Brittle Snap > 5%:	%SWCB:
Weighing Device: Weigh Wagon		

Previous Herbicides:
Current Herbicides:
Current Insecticides:

Directions to Site:

Comments:

Brand	Product	Insect Seed Treatment Rate	Segment	Yield (Bu/A)	Mst (%)	Harv Wt (lbs)	Harv Len (ft)	Harv Width (in)	Test Wt (lbs)	Harv Stand (1/1000)	Btl Stk (%)	Stk Ldg (%)	Inc/ Acre
Pioneer	P9990XR	Mid Rate	HXX,LL,RR2	147.61	30.0	3,710	1,150	168	51.0				354.26
Pioneer	37Y14	Mid Rate	HXX,LL,RR2	200.00	26.0	4,755	1,150	168	50.0				512.00
Pioneer	UNKNOWN	Mid Rate		212.03	28.4	5,210	1,150	168	50.5				522.44
Pioneer	UNKNOWN	Mid Rate		196.16	27.8	4,780	1,150	168	51.5				488.05
Pioneer	P9512XR	Mid Rate	HXX,LL,RR2	195.17	24.2	4,530	1,150	168	51.0				513.69
Pioneer	38M60	Mid Rate	HXX,LL,RR2	199.84	26.6	4,790	1,150	168	51.0				506.79
Pioneer	P9380XR	Mid Rate	HXX,LL,RR2	193.90	26.0	4,610	1,150	168	51.0				496.38
Pioneer	P8906XR	Mid Rate	HXX,LL,RR2	184.61	23.4	4,240	1,150	168	51.5				491.80
Stewart	4T435	Mid Rate	VT3	194.70	24.8	4,555	1,150	168	50.0				507.78
Stewart	4T958	Mid Rate		208.12	23.4	4,780	1,150	168	50.0				554.43
Stewart	4T918	Mid Rate		197.04	26.4	4,710	1,150	168	51.0				501.27
Stewart	4T722	Mid Rate	VT3	193.18	27.3	4,675	1,150	168	50.5				484.50
Stewart	4T985	Mid Rate	VT3	180.24	24.5	4,200	1,150	168	51.0				472.23
Hyland Seeds	HL B295	Mid Rate	YGCB	143.63	30.0	3,610	1,150	168	48.0				344.71

NOTES & EXPLANATIONS:

- (1) Do not use this or any data from a limited number of demonstration trials as a significant factor in product selection. Testing accuracy, area variations and a limited environmental base can give misleading results.
- (2) Income per acre is calculated based on the following values:
 Conventional \$3.00/bushel price, \$0.040 drydown cost and 15.00% moisture.
 White Premium (WH) \$3.00/bushel price, \$0.040 drydown cost and 15.00% moisture.



Pioneer Hi-Bred International, Inc.

Performance Trial Report

Tracking Name: FIS09G11182309

Trial Type: Weigh Wisely

Waxy Premium (WX) \$3.00/bushel price, \$0.040 drydown cost and 15.00% moisture.

It may also include a buyers call export premium per bushel based upon the oil content of the hybrid, where available.

Insecticide Seed Treatment (IST) Rate. Indicates insecticide seed treatment was purchased on the seed. Low rate treatments include Cruiser®, Cruiser® Extreme Pak or Gaucho®. Mid-rate treatments include Cruiser® AG, Cruiser® Extreme Pak AG

or Poncho® 250. High-rate treatments include Poncho® 1250, Force ST®, Prescribe®, Cruiser® BB/CRW, or Cruiser® Extreme Pak BB/CRW.

*** Since the trait/segment information is derived from each competitor's own product information, Pioneer can make no warranty as to its accuracy.

Segments:

HX1 - The Herculex® I insect protection trait offers a high level of resistance to European corn borer, southwestern corn borer and fall armyworm. The gene also offers very good resistance to black cutworm and western bean cutworm, and moderate

resistance to corn earworm. HXRW – Contains the Herculex® RW gene for protection against Northern, Western and Mexican corn rootworm. HXX – Herculex® XTRA contains the Herculex I and Herculex RW genes. 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 commonstalk borer; above average resistance to fall

armyworm. YGRW - The YieldGard® Rootworm gene offers specific resistance to corn rootworm larvae. YGPL - YieldGard® Plus contains both the YieldGard® Corn Borer gene and the YieldGard® Rootworm gene. LL - Contains the LibertyLink® gene for resistance to

Ignite® herbicide. RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of Roundup® branded agricultural herbicides when applied according to label directions. GT - Contains the AgriSure GT trait that

provides tolerance to glyphosate herbicides. CB - Contains the AgriSure GT trait provides resistance to corn borers. RW - Contains the AgriSure RW trait that provides resistance to corn rootworms. 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. WX - Waxy. WH - White food corn. YFC - Yellow food corn.

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. Ignite®, LibertyLink, the Water Droplet logo and Poncho are trademarks of Bayer. ® Cruiser is a registered trademark of a Syngenta Group Company.

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/growingpoint 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. © PHIL.

© Copyright 2009, Pioneer Hi-Bred. 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 a third-party seed company, or reproduced in any way, without prior written permission of Pioneer Hi-Bred unless you are a Pioneer employee or authorized sales agent of Pioneer Hi-Bred.