



# Pioneer Hi-Bred International, Inc.

## Performance Trial Report

<b>Tracking Name:</b> FIS09G111823015		<b>Trial Type:</b> Weigh Wisely	
<b>Location Name:</b> Fritz-Kovach Farms Inc.		<b>State:</b> MI	<b>County:</b> Tuscola
<b>Sales Provider:</b> Cooperative Elevator Company		<b>District:</b> NA1D	<b>Tracking Name:</b> FIS09G111823015
<b>Program:</b>			

<b>Crop:</b> Corn Grain	<b>Previous Crop:</b>	<b>Irrigation:</b>
<b>Planting Rate (seeds/A):</b>	<b>Row Width (in):</b>	<b>Irrigation Capacity</b>
<b>Planting Date:</b>	<b>Harvest Date:</b>	<b>(gal/min/acre):</b>
<b>Harvest Rows:</b>	<b>Soil PH:</b>	<b>%ECB:</b>
<b>Tillage:</b>	<b>Brittle Snap &gt; 5%:</b>	<b>%SWCB:</b>
<b>Weighing Device:</b>		

<b>Previous Herbicides:</b>
<b>Current Herbicides:</b>
<b>Current Insecticides:</b>

**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	37Y14	Mid Rate	HXX,LL,RR2	201.80	23.6	5,865	1,016	240					535.98
Croplan Genetic	388TS	Mid Rate	RR2,YGPL	217.23	22.7	6,240	1,016	240					584.78

**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.
- 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



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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.

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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

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