



Pioneer Hi-Bred International, Inc.

Performance Trial Report

Tracking Name: FIS09G111823013		Trial Type: Weigh Wisely	
Location Name: Cooperative Elevator		State: MI	
Sales Provider: Cooperative Elevator Company		District: NA1D	
Program:		County: Huron	
		Tracking Name: FIS09G111823013	

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

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
DeKalb	DKC45-79	Mid Rate	VT3	210.85	17.6	2,204	563	168	54.0				610.62
DeKalb	DKC46-60	Mid Rate	VT3	213.76	19.6	2,290	563	168	53.0				601.95
DeKalb	DKC48-37	Mid Rate	VT3	216.33	20.1	2,332	563	168	55.0				604.86
Pioneer	37Y14	Mid Rate	HXX,LL,RR2	225.10	20.8	2,448	563	168	53.0				623.08
DeKalb	DKC50-35	Mid Rate	VT3	213.97	22.5	2,378	563	168	51.5				577.72
DeKalb	DKC50-44	Mid Rate	VT3	221.70	20.7	2,408	563	168	52.0				614.55
DeKalb	DKC50-66	Mid Rate	VT3	214.22	20.3	2,315	563	168	53.5				597.25
Pioneer	37F76	Mid Rate	HXX,LL,RR2	207.50	24.4	2,364	563	168	53.0				544.48
DeKalb	DKC51-13	Mid Rate	VT3	205.08	23.2	2,300	563	168	52.0				547.97
DeKalb	DKC52-43	Mid Rate	VT3	215.10	19.8	2,310	563	168	51.0				604.00
DeKalb	DKC52-59	Mid Rate	VT3	210.19	22.3	2,330	563	168	50.0				569.19
Dyna-Gro	V3593VT3	Mid Rate	VT3	193.25	19.2	2,060	563	168	54.0				547.28
Dyna-Gro	54V78	Mid Rate	VT3	202.27	22.5	2,248	563	168	52.0				546.13
Dyna-Gro	V3883VT3	Mid Rate	VT3	229.91	22.1	2,542	563	168	53.0				624.44
Dyna-Gro	54V29	Mid Rate	VT3	187.94	21.8	2,070	563	168	54.0				512.70
Dyna-Gro	55R10	Mid Rate	HXX,LL,RR2	189.54	23.5	2,134	563	168	55.0				504.18
Dyna-Gro	55V24	Mid Rate	VT3	187.02	21.5	2,052	563	168	57.0				512.43
Dyna-Gro	55V48	Mid Rate	VT3	212.55	24.1	2,412	563	168	53.0				560.28
Dyna-Gro	V4393VT3	Mid Rate	VT3	188.42	22.2	2,086	563	168	52.0				511.00
Dyna-Gro	CX09200	Mid Rate		198.76	21.4	2,178	563	168	53.5				545.40
Dyna-Gro	CX09296	Mid Rate		208.50	20.4	2,256	563	168	55.0				580.46
DeKalb	DKC54-16	Mid Rate	VT3	222.78	26.2	2,600	563	168	52.0				568.53



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Pioneer	35F44	Mid Rate	HXX,LL,RR2	228.79	25.3	2,638	563	168	56.5	592.11
Great Lakes Hyb	5306G3VT3	Mid Rate	VT3	192.10	25.3	2,215	563	168	54.0	497.15
Pioneer	36V53	Mid Rate	HX1,LL,RR2	201.00	24.6	2,296	563	168	55.0	525.82
Great Lakes Hyb	4951G3VT3	Mid Rate	VT3	210.28	23.9	2,380	563	168	55.0	555.98
Great Lakes Hyb	5055G3VT3	Mid Rate	VT3	214.76	22.8	2,396	563	168	54.0	577.27
Pioneer	37Y14	Mid Rate	HXX,LL,RR2	191.51	20.7	2,080	563	168	54.0	530.87
Great Lakes Hyb	4689G3VT3	Mid Rate	VT3	192.38	22.5	2,138	563	168	52.0	519.43
Pioneer	38A57	Mid Rate	HX1,LL,RR2	184.10	19.1	1,960	563	168	57.0	522.11
Great Lakes Hyb	4569 G3VT3	Mid Rate	VT3	218.21	20.7	2,370	563	168	53.0	604.88
Pioneer	38M60	Mid Rate	HXX,LL,RR2	199.31	19.1	2,122	563	168	56.0	565.24
Pioneer	38N88	Mid Rate	HX1,LL,RR2	187.21	18.4	1,976	563	168	56.0	536.17
Hyland Seeds	HL B49R	Mid Rate	HX1,LL,RR2	156.43	22.3	1,734	563	168	55.0	423.61
Hyland Seeds	HL CVR74	Mid Rate	VT3	185.78	22.4	2,062	563	168	52.0	502.35
Hyland Seeds	HL CVR68	Mid Rate	VT3	189.96	17.7	1,988	563	168	56.0	549.36
Hyland Seeds	HL CVR64	Mid Rate	VT3	199.06	18.2	2,096	563	168	53.0	571.70
Hyland Seeds	HL CVR54	Mid Rate	VT3	186.64	18.4	1,970	563	168	54.5	534.54
Pioneer	38N88	Mid Rate	HX1,LL,RR2	167.22	17.7	1,750	563	168	54.5	483.60

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

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



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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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