



Pioneer Hi-Bred International, Inc.

Performance Trial Report

A DUPONT COMPANY

Tracking Name: FIS09R5709314361		Trial Type: PKP	
Cooperator: Jeremy Haselhorst	State: SD	County: Spink	
Sales Provider: Peterson Seeds Inc	District: KA1Q-Joel Bierman	Tracking Name: FIS09R5709314361	

Crop: Corn Grain	Previous Crop: Soybeans	Irrigation: <None>
Planting Rate: 30,200	Row Width (in.): 30.00	Irrigation Capacity
Planting Date: 5/4/09	Harvest Date: 11/12/09	(gal/min/acre):
Harvest Row: 6	Soil PH	%ECB: 0
Tillage: Conservation	Brittle Snap > 5%: No	%SWCB: 0
Weighing Device: Weigh Wagon		

Prev. Herbicides: ROUNDUP
Curnt Herbicides: ROUNDUP

Directions to Site:
Haselhorst W

Brand	Product	Insect Seed Treatment Rate	Segment	Yield (Bu/A)	MST %	Harv Wt (lbs)	Len (in)	Width (in)	Test Wt (lbs)	Income Per Acre
DeKalb	DKC46-60	Mid Rate	VT3	203.08	20.4	3,220	770	180	54.5	565.37
Pioneer	P9512XR	Mid Rate	HXX,LL,RR2	207.66	22.8	3,395	770	180	51.7	558.19
Pioneer	P9494XR	Mid Rate	HXX,LL,RR2	195.10	22.2	3,165	770	180	50.2	529.11
Pioneer	P9176XR	Mid Rate	HXX,LL,RR2	201.06	20.2	3,180	770	180	54.1	561.36
Pioneer	38N88	Mid Rate	HX1,LL,RR2	208.94	21.4	3,355	770	180	53.9	573.33
Pioneer	38H08	Mid Rate	HX1,LL,RR2	215.96	19.0	3,365	770	180	52.5	613.33
DeKalb	DKC43-27	Mid Rate	VT3	198.28	20.3	3,140	770	180	55.0	552.8
Pioneer	38A57	Mid Rate	HX1,LL,RR2	207.43	22.2	3,365	770	180	54.3	562.55
Pioneer	P9990XR	Mid Rate	HXX,LL,RR2	204.36	25.0	3,305	740	180	51.3	531.34
Pioneer	37K11	Mid Rate	HX1,LL,RR2	204.13	24.0	3,390	770	180	52.1	538.9
Pioneer	36V53	Mid Rate	HX1,LL,RR2	202.18	23.6	3,340	770	180	50.8	536.99
Pioneer	37N68	Mid Rate	HXX,LL,RR2				770	180		
Wensman	W 7289VT3	Mid Rate	VT3	205.51	21.8	2,800	650	180	53.4	560.63

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

*** 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 Hercules® 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 Hercules I and Herculex RW genes. Herculex® insect protection technology by Dow AgroSciences and Pioneer Hi-Bred. ®Herculex is a registered trademark of Dow AgroSciences LLC.

YGBC - 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.
 ® YieldGard is a registered trademark used under license from Monsanto Company.
 LL - Contains the LibertyLink® gene for resistance to Liberty® herbicide. ® LibertyLink and Liberty are registered trademarks of Bayer.
 WX - Waxy
 WH - White food corn
 YFC - Yellow food corn
 HES - High Extractable Starch (wet milling)
 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.
 ®Roundup Ready and Roundup are registered trademarks of Monsanto Company

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.
 ® Cruiser is a registered trademark of a Syngenta Group Company
 ® Poncho is a registered trademark of Bayer
 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.
 VT - YieldGard VT Rootworm/RR2 contains both the YieldGard® Rootworm gene and the Roundup Ready® Corn2 trait.
 VT3 - 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.
 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.
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