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2010 BETTER HYBRIDS Harvest Report for Michigan South [MISO]

Jerry Buck, Jackson County, MI 49246 [HORTON] **ALL-SEASON TEST**

96 - 105 Day CRM

B0MISO34

PREV. CROP/HERB: Soybean / Glyphosate

loamy sand, mod. well drained, no-till, non-irrigated SOIL DESCRIPTION: Mod. High P, mod. high K, 6.3 pH, 1.3% OM SOIL CONDITIONS:

PEST MANAGEMENT: Roundup, Force 30" ROW SPACING

FERTILITY - Applied N: Applied N-P-K (units):

TOP 30 OF 60 FOR GROSS INCOME (SORTED BY YIELD) SEEDED - RATE: Apr 21 31,000 /A HARVESTED - STAND: AVERAGE of (3) REPLICATIONS N.A.

Yield Moisture Lodging Stand Gross Income Company Brand Technology[†] IST^{††} Bu/A % (x 1000) \$/Acre Rank \bigcirc 0 \bigcirc 0 \bigcirc 0 \bigcirc 0 0 Test not harvested 0 \bigcirc \bigcirc \bigcirc 0 C 0 0 0 0 \bigcirc \bigcirc C \bigcirc 0 ich h. Schlauring Test Average = LSD(0.10) =0 C.V. =

TEST COMMENTS: Persistent rainfall at this location prevented postemergence herbicide application. Weeds were as tall as the crop at V5 (5-leaf) stage. At harvest, corn height varied from 4 to 6 feet depending due to competition from uncontrolled weeds. Test was not harvested as a result. Lat: N48.41667, Long: W86.96667

Base Moisture = 15.0% Shrink = 1.3Drying = \$0.030Yield & Income Factors:

TECHNOLOGY: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3, VT3P Glyphosate - 3000GT, GT, RR2, SS, VT2, VT2P, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

TST: AVC - Avicta Complete, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai/seed, respectively; V - Votivo

▶ Identifies the check brand included in early- and full-season tests. Bold yields are significantly above test average. Italicized brands exceed the grain moisture limit for this test. GC = grower chosen product, * = brands without a seed lot number ns = not significantly different



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

 $^{\circ}G2^{\circ}$ brand seed is distributed by NuTech Seed, LLC. HPT $^{\circ}$ brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM $^{\circ}$ brand seed is distributed by Doebler's PA Seed. XL $^{\top}$ brand seed is distributed by Beck's Superior Hybrids. $G2^{\circ}$, HPT $^{\circ}$, RPM $^{\circ}$, and XL $^{\top}$ are trademarks of Pioneer Hi-Bred.

Technologies		Seed Treatments	
3110	Agrisure® Viptera™ 3110	AC	Acceleron®
3111	Agrisure® Viptera™ 3111	AM	ApronMaxx®
3000GT	Agrisure® 3000GT	AP	Apron XL®
CB/LL	Agrisure® CB/LL	AVC	Avicta® Complete Corn
CB/LL/RW	Agrisure® CB/LL/RW	С	Cruiser®
GT	Agrisure® GT	CM	CruiserMaxx®
GT/CB/LL	Agrisure® GT/CB/LL	E	Excalibre™
HX	HERCULEX® I Insect Protection	ES	Escalate™
HXT	HERCULEX® XTRA Insect Protection	I	Inovate [™] System
LL	LibertyLink®	0	Optimize®
RR	Roundup Ready® Soybeans	P	Poncho®
RR2	Roundup Ready® Corn 2	Т	Trilex®
RR2Y	Genuity™ Roundup Ready 2 Yield®	T6	Trilex® 6000
SS	Genuity™ SmartStax™	V	Votivo™
STS	STS®		
VT2	YieldGard VT Rootworm/RR2™		
VT2P	Genuity™ VT Double PRO™		
VT3	YieldGard VT Triple®		
VT3P	Genuity™ VT Triple PRO™		
YGCB	YieldGard® Corn Borer		
YGCB,RR2	YieldGard® Corn Borer/Roundup Ready® Corn 2		
YGPL,RR2	YieldGard® Plus/Roundup Ready® Corn 2		
YGRW,RR2	YieldGard® Rootworm/Roundup Ready® Corn 2		

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