

Test by: M&D Seed Research, LLC Van Buren, IN

2020 Corn Grain Top 30 Harvest Report

Indiana North [INNO] WABASH, IN
David Peebles, Wabash County, IN

Early-Season Test	103 - 108 Day CRM B2020INNO14a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / Zidua Pro Pp, Fb Engenia Post
SOIL DESCRIPTION:	Cyclone Fincastle silt loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Minimum W/O Fall Till, high P, medium K, 6.1 pH, 2.1% OM, 13.1 CEC
PEST MANAGEMENT:	Acuron + Gramaxone Pp, Fb Province li + Trivapro
FERTILITY - Applied N:	24 Fall, 57 Spring, 114 Sidedress, 2 Foliar Rescue
Applied N-P-K (units):	197-65-60
SEEDED - RATE - ROW:	May 7 33.8 /A 30" spacing
HARVESTED - STAND:	Oct 26 32.4 /A

TEST COMMENTS:

Planting in conventional tillage with adequate moisture resulted in rapid and uniform emergence. Very good plant development with strong roots and stalks. A mid-season rush of grass hindered the potential of some hybrids but on the whole, the plot produced a good test.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
EBBERTS	6138VT2PRIB	VT2P,B	108	241.4	20.4	7	31.3	812	2
WYCKOFF	2583 TRE RIB	TRE,B	108	239.6	20.2	7	32.9	807	4
WYCKOFF	2585 SS RIB	STX,B	108	239.5	19.9	5	32.9	808	3
EBBERTS	6504VT2P RIB	VT2P,B	104	238.0	18.3	5	32.9	813	1
FS INVISION	FS 5892V RIB	VT2P,B	108	238.0	19.8	4	31.9	804	5
DAIRYLAND	DS-4878AM	AM,B	108	237.5	20.0	4	32.3	802	6
PIONEER	P0574AM GC	AM,AQ,B	105	236.4	20.2	7	32.6	797	8
EBBERTS	6899VT2PRIB	VT2P,B	108	235.7	22.0	6	32.2	784	10
AUGUSTA	4858-3010	3010	108	234.1	20.1	7	32.2	790	9
WYCKOFF	2483 VT2P RIB	VT2P,B	105	233.6	18.2	12	31.9	799	7
SPECIALTY	36D260	VT2P,B	106	230.8	20.6	6	30.2	776	12
DYNA-GRO	D45TC55	TRE	105	227.8	18.9	6	32.9	775	13
DYNA-GRO	D47SS29	STX	106	227.1	18.5	7	32.6	775	14
FS INVISION	FS 58RL1 EZR	3220,B	108	226.6	21.2	5	32.6	758	23
GOLDEN HARVEST	G04G36-3111A	3111A	104	226.5	20.1	5	32.9	764	17
GOLDEN HARVEST	G08R52-3220-EZR	3220,B	108	226.5	20.3	5	32.9	763	19
LOCAL SEED	LC0488 VT2PRIB	VT2P,B	104	226.3	18.8	5	32.3	770	15
GREAT HEART	HT-6560VT2P	VT2P,B	105	225.6	18.4	5	32.6	770	16
NK BRAND	NK0886-3120-EZR	3120,B	108	225.2	19.4	5	33.3	764	18
DAIRYLAND	DS-4840AM	AM,B	108	225.0	19.8	10	33.3	761	21
SPECIALTY	37A369	STX,B	107	224.5	19.3	11	31.9	761	22
LOCAL SEED	LC0607 TCRIB	TRE,B	106	224.4	19.9	5	32.9	758	24
DAIRYLAND	DS-4440AM	AM,B	104	223.4	18.3	7	32.9	763	20
SPECIALTY	38A388	STX,B	108	221.8	20.3	8	32.3	747	26
DAIRYLAND	DS-4910AML	AML,B	109	220.3	19.3	5	32.9	748	25
DAIRYLAND	DS-4310AMRIB	AM,B	104	220.3	20.0	6	33.9	744	27
GREAT HEART	HT-6524VT2P	VT2P,B	105	218.5	19.0	5	31.2	743	28
EBBERTS	9626SSX RIB	STX,B	106	218.5	18.9	5	31.9	743	29
FS INVISION	FS 5704V RIB	VT2P,B	107	218.1	19.6	7	32.6	738	31
LOCAL SEED	LC0297 SXRIB	STX,B	102	216.5	18.5	5	32.9	739	30
PIONEER	P0825AM CK	AM,B	108	231.7	20.0	5	32.9	782	11
				Averages =	222.9	19.6	6	32.4	755
				LSD (0.10) =	12.6	0.8	ns		
				LSD (0.25) =	6.6	0.4	ns		
				C.V. =	6.2				

Matt Turner

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mattturner1979@yahoo.com, (317) 606-9040

Historic yield: 180.5 bu/a, 1 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.50; non-GMO = \$4.00

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2020 Corn Grain Top 30 Harvest Report

Indiana North [INNO] WABASH, IN
David Peebles, Wabash County, IN

Full-Season Test	109 - 112 Day CRM B2020INNO14b
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybean / Zidua Pro Pp, Fb Engenia Post
SOIL DESCRIPTION:	Cyclone Fincastle silt loam, mod. poorly drained, non-irrigated
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PEST MANAGEMENT:	Acuron + Gramaxone Pp, Fb Province li + Trivapro
FERTILITY - Applied N:	24 Fall, 57 Spring, 114 Sidedress, 2 Foliar Rescue
Applied N-P-K (units):	197-65-60
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TEST COMMENTS:

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Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
EBBERTS	6883VT2PDG	VT2PDG,B	113	251.1	22.5	4	32.2	832	1
SPECIALTY	40D148	VT2P,B	110	244.9	20.7	3	32.9	822	2
FS INVISION	FS 6107T RIB	TRE,B	111	244.2	20.9	7	32.6	819	3
GREAT HEART	HT-6948VT2P	VT2P,B	109	241.9	23.6	5	32.2	794	5
WYCKOFF	2679 DGVT2PRIB	VT2PDG,B	112	238.8	21.8	4	32.2	796	4
DAIRYLAND	DS-5144Q	QR,B	111	234.4	20.5	5	33.3	788	6
M & W SEEDS	43V69	TRE,B	111	234.0	22.7	5	32.3	774	8
M & W SEEDS	43V43	VT2PDG,B	112	231.8	21.7	5	32.6	772	10
LOCAL SEED	LC1207 TCRIB	TRE,B	111	230.4	20.2	8	31.9	777	7
PURPLE RIBBON	20A11VT2PRIB	VT2P,B	111	229.7	20.5	5	33.3	773	9
DAIRYLAND	DS-5210AM	AM,B	112	229.1	20.9	5	31.9	768	11
EBBERTS	6552VT2PRIB	VT2P,B	112	227.8	21.3	4	32.9	762	12
PURPLE RIBBON	21A09	VT2P	109	227.5	23.2	7	32.6	750	17
WYCKOFF	2669 SS RIB	STX,B	111	227.4	21.8	5	32.9	757	15
LOCAL SEED	LC0999 VT2PRIB	VT2P,B	109	226.9	20.8	5	32.6	761	13
WYCKOFF	2668 VT2P RIB	VT2P,B	111	226.9	21.9	7	32.6	755	16
WYCKOFF	2667 DGVT2P RIB	VT2PDG,B	111	226.6	22.8	7	31.6	749	18
SPECIALTY	39A389	STX,B	109	225.0	20.2	7	32.3	759	14
AUGUSTA	6162	3220,B	112	225.0	24.0	5	32.6	737	28
EBBERTS	6121VT2PRIB	VT2P,B	111	224.9	23.3	3	32.6	740	25
PURPLE RIBBON	18A12VT2PRIB	VT2P,B	112	223.7	22.8	4	32.6	740	26
WYCKOFF	2646 SS RIB	STX,B	112	223.2	21.3	10	31.6	746	20
FS INVISION	FS 60UV1 RIB	VT2P,B	110	222.3	20.8	5	31.6	746	21
SPECIALTY	39A569	STX,B	109	222.0	20.2	5	31.9	748	19
FS INVISION	FS 6194V RIB	VT2P,B	111	221.1	21.2	8	31.2	740	27
EBBERTS	6550VT2P RIB	VT2P,B	110	220.9	20.0	5	33.3	745	22
FS INVISION	FS 5909D2A EZR	5222A,B	109	220.4	20.3	5	32.2	742	24
NK BRAND	NK1188-5122-EZR	5122,B	111	219.6	20.9	7	32.9	736	29
LOCAL SEED	LC1108 TCRIB	TRE,B	111	219.4	20.9	4	33.6	736	30
DAIRYLAND	DS-5018AM	AM,B	110	219.3	19.5	5	32.9	743	23
PIONEER	P0825AM CK	AM,B	108	216.4	19.5	7	32.6	733	32
				Averages =	220.9	21.2	6	32.4	739
				LSD (0.10) =	16.1	0.8	2		
				LSD (0.25) =	8.5	0.4	1		
				C.V. =	8.0				
				Historic yield: 180.5 bu/a, 1 yr(s)					

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.50; non-GMO = \$4.00

Report Date: 10/29/2020

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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2020 Corn - Indiana North [INNO]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	2856	3220,B	106	AVC,C2
AUGUSTA	4858-3010	3010	108	CM,C2
DAIRYLAND	DS-4310AMRIB	AM,B	104	Lum,P5V
DAIRYLAND	DS-4440AM	AM,B	104	Lum,P5V
DAIRYLAND	DS-4580Q	QR,B	104	Lum,P5V
DAIRYLAND	DS-4840AM	AM,B	108	Lum,P1V
DAIRYLAND	DS-4878AM	AM,B	108	Lum,P1V
DAIRYLAND	DS-4910AML	AML,B	109	Lum,P1V
DYNA-GRO	D45TC55	TRE	105	AC,P5V,EDC-B
DYNA-GRO	D47SS29	STX	106	AC,P5V,EDC-B
EBBERTS	6138VT2PRIB	VT2P,B	108	AC 250,In
EBBERTS	6504VT2P RIB	VT2P,B	104	AC 250,In
EBBERTS	6899VT2PRIB	VT2P,B	108	AC 250,In
EBBERTS	9626SSX RIB	STX,B	106	AC 250,In
FS INVISION	FS 5594X RIB	STX,B	105	AC,P5V
FS INVISION	FS 5704V RIB	VT2P,B	107	AC,P5V
FS INVISION	FS 5892V RIB	VT2P,B	108	AC,P5V
FS INVISION	FS 58RL1 EZR	3220,B	108	AC,P2
GOLDEN HARVEST	G03R40-5222-EZR	5222,B	103	AVC,C2,Vi
GOLDEN HARVEST	G04G36-3111A	3111A	104	AVC,C2,Vi
GOLDEN HARVEST	G08R52-3220-EZR	3220,B	108	AVC,C5,Vi
GREAT HEART	HT-6524VT2P	VT2P,B	105	NA
GREAT HEART	HT-6560VT2P	VT2P,B	105	NA
LOCAL SEED	LC0297 SXRIB	STX,B	102	RA
LOCAL SEED	LC0488 VT2PRIB	VT2P,B	104	RA
LOCAL SEED	LC0607 TCRIB	TRE,B	106	RA
NK BRAND	NK0472-5222-EZR	5222,B	104	AVC,C2,Vi
NK BRAND	NK0624-5222-EZR	5222,B	106	AVC,C2,Vi
NK BRAND	NK0886-3120-EZR	3120,B	108	AVC,C5,Vi
PIONEER	P0574AM GC	AM,AQ,B	105	P1V,Lu
PIONEER	P0825AM CK	AM,B	108	P1V,Lu
PURPLE RIBBON	21A08	VT2P,B	108	AC,P2
SPECIALTY	36D260	VT2P,B	106	AC,P5,B360
SPECIALTY	37A369	STX,B	107	AC,PV5,B360
SPECIALTY	38A388	STX,B	108	AC,PV5,B360
WYCKOFF	2433 SS RIB	STX,B	106	AC,P5V

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
WYCKOFF	2483 VT2P RIB	VT2P,B	105	AC,P5V,EDC-EL,B-360
WYCKOFF	2583 TRE RIB	TRE,B	108	AC,P5V
WYCKOFF	2585 SS RIB	STX,B	108	AC,P5V
WYCKOFF	2633 VT2P RIB	VT2P,B	108	AC250

2020 Corn - Indiana North [INNO]

Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	1060	3330	109	CM,C2
AUGUSTA	1259	3330,B	109	AVC,C5
AUGUSTA	6162	3220,B	112	AVC,C5
DAIRYLAND	DS-5018AM	AM,B	110	Lum,P5V
DAIRYLAND	DS-5144Q	QR,B	111	Lum,P1V
DAIRYLAND	DS-5210AM	AM,B	112	Lum,P1V
DYNA-GRO	D51VC67	VT2P	110	AC,P5V,EDC-B
DYNA-GRO	D52VC15	VT2P	112	AC,P5V,EDC-B
EBBERTS	6121VT2PRIB	VT2P,B	111	AC 250,In
EBBERTS	6550VT2P RIB	VT2P,B	110	AC 250,In
EBBERTS	6552VT2PRIB	VT2P,B	112	AC 250,In
EBBERTS	6883VT2PDG	VT2PDG,B	113	AC 250,In
EBBERTS	6910VT2P RIB	VT2P,B	110	AC 250,In
FS INVISION	FS 5909D2A EZR	5222A,B	109	AC,P5V
FS INVISION	FS 60UV1 RIB	VT2P,B	110	AC,P2
FS INVISION	FS 6107T RIB	TRE,B	111	AC,P5V
FS INVISION	FS 6194V RIB	VT2P,B	111	AC,P5V
FS INVISION	FS 6299L2 EZR	3220,B	112	AC,P5V
GOLDEN HARVEST	G10D21-3330-EZR	3330,B	110	AVC,C5,Vi
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	AVC,C5,Vi
GOLDEN HARVEST	G12S75-5122-EZR	5122,B	112	AVC,C5,Vi
GREAT HEART	HT-6948VT2P	VT2P,B	109	NA
GREAT HEART	HT-7123VT2P	VT2P,B	111	NA
LOCAL SEED	LC0999 VT2PRIB	VT2P,B	109	RA
LOCAL SEED	LC1009 VT2PRIB	VT2P,B	110	RA
LOCAL SEED	LC1108 TCRIB	TRE,B	111	RA
LOCAL SEED	LC1207 TCRIB	TRE,B	111	RA
LOCAL SEED	LC1289 VT2PRIB	VT2P,B	112	RA
M & W SEEDS	43V43	VT2PDG,B	112	NA
M & W SEEDS	43V69	TRE,B	111	NA
NK BRAND	NK1026-3330-EZR	3330,B	110	AVC,C5,Vi
NK BRAND	NK1082-5222A-EZR	5222A,B	110	AVC,C5,Vi
NK BRAND	NK1188-5122-EZR	5122,B	111	AVC,C5,Vi
PIONEER	P0825AM CK	AM,B	108	P1V,Lu
PROHARVEST	79P72 3330EZ	3330,B	109	CM,C5
PROHARVEST	8015 VT2PRIB	VT2P,B	110	AC,P2

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
PROHARVEST	81P88 STX	STX	111	P5V
PURPLE RIBBON	18A12VT2PRIB	VT2P,B	112	AC,P2
PURPLE RIBBON	20A11VT2PRIB	VT2P,B	111	AC,P2
PURPLE RIBBON	21A09	VT2P	109	AC,P2
SPECIALTY	39A389	STX,B	109	AC,PV5,B360
SPECIALTY	39A569	STX,B	109	AC,P5,B360
SPECIALTY	40D148	VT2P,B	110	AC,P2,B360
WYCKOFF	2646 SS RIB	STX,B	112	AC,P5V,EDC-EL,B-360
WYCKOFF	2667 DGVT2P RIB	VT2PDG,B	111	AC,P5V,B-360
WYCKOFF	2668 VT2P RIB	VT2P,B	111	AC250
WYCKOFF	2669 SS RIB	STX,B	111	AC,P5V
WYCKOFF	2679 DGVT2PRIB	VT2PDG,B	112	AC250

Footnotes and Abbreviations Descriptions

Brand Footnotes

^ Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

CK Identifies a check product included in early- and full-season tests.

GC Grower Comparison product included by FIRST when space permits.

Corn Technologies*

3010	Agrisure® 3010
3111A	Agrisure® Artesian® Viptera® 3111 (Vip,CB,RW,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3330	Agrisure® Viptera® 3330 (Vip,CB,LL,GT)
5122	Agrisure® Duracade™ 5122
5222	Agrisure® Duracade™ 5222
5222A	Agrisure® Duracade™ Artesian® 5222
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
AQ	Optimum® AQUAmax®
B	Blend, Refuge in a Bag (RIB) or EZ-Refuge
QR	Qrome™
STX	SmartStax®
TRE	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT2PDG	Genuity® VT Double PRO® DroughtGard®

*The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments**

NA	Not Available
AC250	Acceleron 250
AC 250,In	Acceleron 250, Intego
AC,P2	Acceleron, Poncho 250
AC,P2,B360	Acceleron Poncho 250 with BioRise™ B-360 ST
AC,P5,B360	Acceleron Poncho 500 with BioRise™ B-360 ST
AC,P5V	Acceleron, Poncho 500/Votivo
AC,P5V,B-360	Acceleron® Poncho 500/Votivo with B-360 SAT
AC,P5V,EDC-B	Acceleron, Basic Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL,B-360	Acceleron®,Elite Poncho 500/Votivo with Enhanced Disease Control with BioRise™ B-360 ST
AC,PV5,B360	Acceleron Poncho 500/Votivo with BioRise™ B-360 ST
AVC,C2	Avicta Complete 250
AVC,C2,Vi	Avicta Complete 250, Vibrance
AVC,C5	Avicta Complete 500
AVC,C5,Vi	Avicta Complete 500, Vibrance
CM,C2	CruiserMaxx 250
CM,C5	Cruisermaxx 500
Lum,P1V	Lumigen Poncho 1250/Votivo
Lum,P5V	Lumigen Poncho 500/Votivo
P1V,Lu	Poncho 1250/Votivo, Lumisena™
P5V	Poncho 500/Votivo
RA	Radius 500 (Local Seed Co)

** Seed treatments may include unspecified plant health promoting components.