

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

## 2020 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] DOLA, OH

Jerry McBride, Hardin County, OH 45162

<b>Early-Season Test</b>	103 - 108 Day CRM B2020OHNW08a
<b>Top 30 of 40</b>	For Gross Income (Sorted by Yield) Average of (4) Replications
<b>PREV. CROP/HERB:</b>	Soybean / Extend, Roundup
<b>SOIL DESCRIPTION:</b>	Blount silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, very high K, 6.0 pH, 5.6% OM, 22.2 CEC
<b>PEST MANAGEMENT:</b>	Armezonpro, Atrazine, Abundant, Edge
<b>FERTILITY - Applied N:</b>	180 Sidedress
<b>Applied N-P-K (units):</b>	180-15-0
<b>SEEDED - RATE - ROW:</b>	May 12 33.8 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 6 31.3 /A

### TEST COMMENTS:

*Dola was planted in a no-till field and experienced slow emergence and reduction in stands generally. Dry soils through most of the summer shortened plant height and caused premature firing of the lower leaves. Several hybrids distinguished themselves under these stress conditions.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
EBBERTS	9626SSX RIB	STX,B	106	<b>174.6</b>	20.2	4	32.3	588	1
WYCKOFF	2583 TRE RIB	TRE,B	108	<b>170.9</b>	20.3	4	30.6	576	2
RUPP	XR D07-72	VT2P,B	107	<b>166.9</b>	18.9	5	32.3	568	3
WYCKOFF	2585 SS RIB	STX,B	108	<b>161.7</b>	20.6	5	31.6	543	5
EBBERTS	6138VT2PRIB	VT2P,B	108	<b>160.5</b>	20.4	4	32.6	540	6
GOLDEN HARVEST	G04G36-3111A	3111A	104	159.9	21.1	4	31.9	535	9
WYCKOFF	2335 SS RIB	STX,B	104	159.6	20.4	4	32.3	537	7
WYCKOFF	2587 VT2P RIB	VT2P,B	108	159.2	18.3	4	32.6	544	4
SEED CONSULTANTS	SCS 1069YHR	OI	106	159.0	21.4	4	32.3	531	11
WYCKOFF	2633 VT2P RIB	VT2P,B	108	156.5	20.3	7	31.9	527	12
RUPP	XR D06-53	VT2P,B	106	155.4	17.2	5	31.9	536	8
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	154.7	21.3	7	28.9	517	14
LOCAL SEED	LC0297 SSXRIB	STX,B	102	153.4	20.5	4	31.2	516	15
LOCAL SEED	LC0488 VT2PRIB	VT2P,B	104	153.3	15.7	4	30.9	534	10
NK BRAND	NK0886-3120-EZR	3120,B	108	151.9	20.0	5	31.9	513	16
AUGUSTA	3053	5222,B	103	150.7	16.8	4	30.9	521	13
INTEGRA	5529 VT2PRIB	VT2P,B	105	149.8	19.7	5	31.9	507	17
SEED CONSULTANTS	SCS 1087YHR	OI	108	148.6	19.9	5	32.2	502	19
EBBERTS	6899VT2PRIB	VT2P,B	108	148.4	20.9	5	31.9	497	20
EBBERTS	6504VT2P RIB	VT2P,B	104	146.5	16.5	5	32.3	507	18
LOCAL SEED	LC0607 TCRIB	TRE,B	106	146.0	19.4	4	31.6	495	21
NK BRAND	NK0760-3111	3111	107	145.8	21.3	4	33.3	487	23
FS INVISION	FS 5704V RIB	VT2P,B	107	143.9	20.1	4	33.3	485	24
FS INVISION	FS 5704X RIB	STX,B	107	143.9	21.0	5	29.2	482	25
INTEGRA	5280 VT2PRIB	VT2P,B	102	142.5	16.7	5	31.9	492	22
NK BRAND	NK0472-5222-EZR	5222,B	104	141.3	19.5	4	30.2	478	28
INTEGRA	5719 VT2PRIB	VT2P,B	107	138.6	17.8	4	31.6	476	29
RUPP	XR D02-05	3110,B	102	138.1	16.0	4	32.6	480	26
RUPP	XR D03-07	VT2P,B	103	137.1	16.6	4	30.2	474	30
FS INVISION	FS 5892V RIB	VT2P,B	108	137.1	17.8	8	29.2	470	31
PIONEER	P0825AM CK	AM,B	108	142.0	20.0	4	29.9	479	27
				<b>Averages =</b>	<b>147.3</b>	<b>19.4</b>	<b>5</b>	<b>31.3</b>	<b>499</b>
				<b>LSD (0.10) =</b>	12.9	2.3	ns		
				<b>LSD (0.25) =</b>	6.7	1.2	ns		
				<b>C.V. =</b>	9.6				

*Matt Turner*

Matt Turner

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

Historic yield: 204.8 bu/a, 2 yr(s)

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

Report Date: 11/09/2020

Revised: 11/10/2020 Corrected grain prices and gross incomes, no change to yield or rank

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

† 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

©2020, All rights reserved by Elite Field Genetics, LLC

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

## 2020 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] DOLA, OH

Jerry McBride, Hardin County, OH 45162

<b>Full-Season Test</b>	109 - 112 Day CRM B2020OHNW08b
<b>Top 30 of 40</b>	For Gross Income (Sorted by Yield) Average of (4) Replications
<b>PREV. CROP/HERB:</b>	Soybean / Extend, Roundup
<b>SOIL DESCRIPTION:</b>	Blount silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, very high K, 6.0 pH, 5.6% OM, 22.2 CEC
<b>PEST MANAGEMENT:</b>	Armezonpro, Atrazine, Abundant, Edge
<b>FERTILITY - Applied N:</b>	180 Sidedress
<b>Applied N-P-K (units):</b>	180-15-0
<b>SEEDED - RATE - ROW:</b>	May 12 33.8 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 6 28.2 /A

### TEST COMMENTS:

*Dola was planted in a no-till field and experienced slow emergence and reduction in stands generally. Dry soils through most of the summer shortened plant height and caused premature firing of the lower leaves. Several hybrids distinguished themselves under these stress conditions.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
WYCKOFF	2679 DGVT2PRIB	VT2PDG,B	112	<b>192.9</b>	24.1	5	30.9	632	1
LOCAL SEED	LC1207 TCRIB	TRE,B	111	<b>186.7</b>	21.3	5	27.2	624	2
SEED CONSULTANTS	SCS1111Q	QR,B	111	<b>174.8</b>	24.0	5	28.8	573	4
FS INVISION	FS 6194V RIB	VT2P,B	111	<b>173.2</b>	22.4	5	29.9	574	3
EBBERTS	6883VT2PDG	VT2PDG,B	113	<b>170.9</b>	25.0	4	31.6	555	5
LOCAL SEED	LC1108 TCRIB	TRE,B	111	<b>168.3</b>	24.9	4	31.2	547	8
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	<b>166.1</b>	22.0	5	30.6	552	6
LOCAL SEED	LC0999 VT2PRIB	VT2P,B	109	164.4	21.5	4	28.2	548	7
EBBERTS	6121VT2PRIB	VT2P,B	111	164.4	24.1	5	29.2	538	9
WYCKOFF	2669 SS RIB	STX,B	111	162.6	24.6	4	28.5	530	13
AUGUSTA	1259	3330,B	109	160.7	21.8	9	29.9	535	10
INTEGRA	6284 VT2PRIB	VT2P,B	112	159.8	25.0	4	30.2	520	16
EBBERTS	6552VT2PRIB	VT2P,B	112	159.5	22.7	4	29.5	528	14
NK BRAND	NK1082-3330A-EZR	3330A,B	110	158.9	20.2	7	26.8	535	11
EBBERTS	6550VT2P RIB	VT2P,B	110	158.4	20.5	4	29.9	533	12
RUPP	XR D09-42	VT2P,B	109	157.4	21.2	4	31.3	526	15
LOCAL SEED	LC1009 VT2PRIB	VT2P,B	110	154.6	21.0	5	32.2	518	17
LOCAL SEED	LC1289 VT2PRIB	VT2P,B	112	152.7	25.8	4	30.9	493	23
WYCKOFF	2646 SS RIB	STX,B	112	152.6	24.3	5	26.2	499	21
RUPP	XR D12-49	VT2P,B	112	152.5	25.7	4	30.9	493	24
FS INVISION	FS 5909D2A EZR	5222A,B	109	152.0	22.0	4	27.5	505	19
WYCKOFF	2667 DGVT2P RIB	VT2PDG,B	111	151.0	25.3	5	26.8	490	25
WYCKOFF	2668 VT2P RIB	VT2P,B	111	149.3	20.9	4	27.2	500	20
AUGUSTA	1060	3330	109	146.3	23.6	5	27.9	480	27
FS INVISION	FS 6107T RIB	TRE,B	111	145.2	18.6	4	24.1	495	22
DYNA-GRO	D49VC70	VT2P	109	145.2	22.1	4	28.5	483	26
INTEGRA	5939 STXRIB	STX,B	109	143.7	24.0	4	28.5	471	28
SEED CONSULTANTS	SCS1091AM	AM,B	109	142.8	23.5	4	24.8	470	29
EBBERTS	6910VT2P RIB	VT2P,B	110	141.5	23.2	7	29.9	466	31
RUPP	XR D10-16	VT2P,B	110	140.9	22.0	5	30.2	468	30
PIONEER	P0825AM CK	AM,B	108	153.7	20.6	7	30.6	516	18

*Matt Turner*

Matt Turner

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

Averages = **150.8** **22.5** **5** **28.2** **499**

LSD (0.10) = 13.6 1.6 ns

LSD (0.25) = 7.1 0.9 ns

C.V. = 9.9

Historic yield: 204.8 bu/a, 2 yr(s)

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

Report Date: 11/09/2020

Revised: 11/10/2020 Corrected grain prices and gross incomes, no change to yield or rank

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

† 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

©2020, All rights reserved by Elite Field Genetics, LLC

## 2020 Corn - Ohio Northwest [ OHNW ]

### Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	2856	3220,B	106	AVC,C2
AUGUSTA	3053	5222,B	103	AVC,C1
AUGUSTA	4958-3120	3120,B	108	CM,C2
EBBERTS	6138VT2PRIB	VT2P,B	108	AC 250,In
EBBERTS	6416VT2P RIB	VT2P,B	106	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 55RL1 EZR	3220,B	105	AC,P2
FS INVISION	FS 5704V RIB	VT2P,B	107	AC,P5V
FS INVISION	FS 5704X RIB	STX,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	G04G36-3111A	3111A	104	AVC,C2,Vi
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	AVC,C5,Vi
INTEGRA	5280 VT2PRIB	VT2P,B	102	AC,P2,St,SU
INTEGRA	5351 5122-EZ	5122,B	103	AVC,C2,Vi,St,SU
INTEGRA	5529 VT2PRIB	VT2P,B	105	AC,P2,St,SU
INTEGRA	5719 VT2PRIB	VT2P,B	107	AC,P2,St,SU
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	NK0760-3111	3111	107	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
RUPP	XR D01-90	VT2P,B	101	ACi
RUPP	XR D02-05	3110,B	102	CM,C2,Sb
RUPP	XR D03-07	VT2P,B	103	ACi
RUPP	XR D06-53	VT2P,B	106	ACi
RUPP	XR D07-72	VT2P,B	107	ACi
SEED CONSULTANTS	SCS 1069YHR	OI	106	P1
SEED CONSULTANTS	SCS1071AM	AM,B	107	P1
SEED CONSULTANTS	SCS 1087YHR	OI	108	P5
WYCKOFF	2335 SS RIB	STX,B	104	AC,P5V

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
WYCKOFF	2583 TRE RIB	TRE,B	108	AC,P5V
WYCKOFF	2585 SS RIB	STX,B	108	AC,P5V
WYCKOFF	2587 VT2P RIB	VT2P,B	108	AC,P5V,EDC-EL,B-360
WYCKOFF	2633 VT2P RIB	VT2P,B	108	AC250

## 2020 Corn - Ohio Northwest [ OHNW ]

### Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RM	Seed Treat.
AUGUSTA	1059	3110	109	AVC,C1
AUGUSTA	1060	3330	109	CM,C2
AUGUSTA	1259	3330,B	109	AVC,C5
DYNA-GRO	D49VC70	VT2P	109	AC,P5V,EDC-B
DYNA-GRO	D52VC15	VT2P	112	AC,P5V,EDC-B
EBBERTS	6121VT2PRIB	VT2P,B	111	AC 250,ln
EBBERTS	6550VT2P RIB	VT2P,B	110	AC 250,ln
EBBERTS	6552VT2PRIB	VT2P,B	112	AC 250,ln
EBBERTS	6883VT2PDG	VT2PDG,B	113	AC 250,ln
EBBERTS	6910VT2P RIB	VT2P,B	110	AC 250,ln
FS INVISION	FS 5909D2A EZR	5222A,B	109	AC,P5V
FS INVISION	FS 60UV1 RIB	VT2P,B	110	AC,P2
FS INVISION	FS 6106X RIB	STX,B	111	AC,P5V
FS INVISION	FS 6107T RIB	TRE,B	111	AC,P5V
FS INVISION	FS 6194V RIB	VT2P,B	111	AC,P5V
GOLDEN HARVEST	G10D21-3330-EZR	3330,B	110	AVC,C5,Vi
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	AVC,C5,Vi
INTEGRA	5939 STXRIB	STX,B	109	AC,P5V,St,SU
INTEGRA	6284 VT2PRIB	VT2P,B	112	AC,P2,St,SU
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
NK BRAND	NK1026-3330-EZR	3330,B	110	AVC,C5,Vi
NK BRAND	NK1082-3330A-EZR	3330A,B	110	AVC,C5,Vi
NK BRAND	NK1188-5122-EZR	5122,B	111	AVC,C5,Vi
PIONEER	P0825AM CK	AM,B	108	P1V,Lu
PIONEER	P1197AM GC	AM,B	111	NA
RUPP	XR D09-42	VT2P,B	109	ACi
RUPP	XR D10-16	VT2P,B	110	ACi
RUPP	XR D12-49	VT2P,B	112	ACi
SEED CONSULTANTS	SCS1091AM	AM,B	109	P1
SEED CONSULTANTS	SCS1111Q	QR,B	111	P1
SEED CONSULTANTS	SCS1121AM	AM,B	112	P1
WYCKOFF	2646 SS RIB	STX,B	112	AC,P5V,EDC-EL,B-360

Company/Brand	Brand/Product	Technology	RM	Seed Treat.
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\*

---

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
3111	Agrisure® Viptera® 3111
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)
3330A	Agrisure® Artesian® Viptera® 3330 (Vip,CB,LL,GT)
5122	Agrisure® Duracade™ 5122
5222	Agrisure® Duracade™ 5222
5222A	Agrisure® Duracade™ Artesian® 5222
AM	Optimum® AcreMax®
AQ	Optimum® AQUAmax®
B	Blend, Refuge in a Bag (RIB) or EZ-Refuge
OI	Optimum® Intrasect®
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
ACi	Acceleron® Standard Insecticide-Fungicide
AC,P2	Acceleron, Poncho 250
AC,P2,St,SU	Acceleron 250, Stamina, StepUp
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,P5V,St,SU	Acceleron Poncho 500/Votivo, Stamina, StepUp
AVC,C1	Avicta Complete 1250
AVC,C2	Avicta Complete 250
AVC,C2,Vi	Avicta Complete 250, Vibrance
AVC,C2,Vi,St,SU	Avicta Complete 250, Vibrance, Stamina, StepUp
AVC,C5	Avicta Complete 500
AVC,C5,Vi	Avicta Complete 500, Vibrance
CM,C2	CruiserMaxx 250
CM,C2,Sb	CruiserMaxx 250, SabrEx Innoculant
P1	Poncho 1250
P1V,Lu	Poncho 1250/Votivo, Lumisena™
P5	Poncho 500
RA	Radius 500 (Local Seed Co)

---

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