

2020 Corn Grain Top 30 Performance Summary for Ohio Northwest [OHNW]

Early-Season Test

103 - 108 Day CRM

B2020OHNWa

Top 30 of 40

For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Archbold	Caledonia *	Dola	McComb REJECTED	Tiffin
EBBERTS	9626SSX RIB	STX,B	106	<b>215.0</b>	19.5	8	728	1	243.3	<b>244.2</b>	<b>174.6</b>	98.0	<b>198.0</b>
WYCKOFF	2583 TRE RIB	TRE,B	108	<b>210.9</b>	20.1	4	711	4	<b>264.7</b>	219.0	<b>170.9</b>	124.0	188.9
RUPP	XR D07-72	VT2P,B	107	<b>210.8</b>	19.2	5	715	3	249.9	<b>237.3</b>	<b>166.9</b>	111.1	189.0
LOCAL SEED	LC0488 VT2PRIB	VT2P,B	104	<b>210.3</b>	17.9	4	720	2	<b>258.0</b>	<b>239.8</b>	153.3	112.2	190.3
SEED CONSULTANTS	SCS 1087YHR	OI	108	<b>208.4</b>	20.0	5	703	6	<b>257.3</b>	222.6	148.6	114.4	<b>205.3</b>
WYCKOFF	2335 SS RIB	STX,B	104	<b>208.2</b>	19.6	4	705	5	254.5	227.2	159.6	112.2	191.7
EBBERTS	6138VT2PRIB	VT2P,B	108	206.9	20.4	4	697	7	243.9	233.4	<b>160.5</b>	111.7	190.1
WYCKOFF	2633 VT2P RIB	VT2P,B	108	205.6	20.3	5	692	8	<b>263.7</b>	212.1	156.5	110.0	190.2
WYCKOFF	2585 SS RIB	STX,B	108	205.6	20.6	5	691	9	<b>265.4</b>	202.5	<b>161.7</b>	111.4	193.1
SEED CONSULTANTS	SCS1071AM	AM,B	107	204.5	20.6	5	687	10	249.7	<b>237.6</b>	131.7	110.0	<b>199.2</b>
NK BRAND	NK0760-3111	3111	107	202.7	20.6	5	681	15	247.8	222.9	145.8	111.4	194.2
FS INVISION	FS 5704V RIB	VT2P,B	107	202.5	19.7	4	685	11	252.8	231.4	143.9	110.0	181.8
WYCKOFF	2587 VT2P RIB	VT2P,B	108	202.2	19.6	5	684	12	248.6	220.2	159.2	111.2	180.7
LOCAL SEED	LC0297 SSXRIB	STX,B	102	202.1	19.8	5	684	13	252.4	211.8	153.4	111.9	190.9
SEED CONSULTANTS	SCS 1069YHR	OI	106	201.8	20.2	5	680	17	242.4	231.6	159.0	111.4	174.1
INTEGRA	5719 VT2PRIB	VT2P,B	107	201.4	19.2	5	683	14	243.6	<b>245.8</b>	138.6	111.8	177.5
RUPP	XR D06-53	VT2P,B	106	200.5	19.0	4	681	16	250.0	215.0	155.4	111.5	181.7
EBBERTS	6899VT2PRIB	VT2P,B	108	200.5	20.6	5	674	20	<b>256.7</b>	208.3	148.4	111.3	188.8
INTEGRA	5529 VT2PRIB	VT2P,B	105	200.3	19.3	6	680	18	248.7	225.1	149.8	111.6	177.7
PIONEER	P0574AM GC	AM,AQ,B	105	199.6	20.4	5	673	21	247.9	218.4	140.4	111.4	191.8
NK BRAND	NK0886-3120-EZR	3120,B	108	198.5	20.1	5	670	22	250.1	196.5	151.9	111.8	<b>195.6</b>
GOLDEN HARVEST	G08M20-3120-EZR	3120,B	108	198.5	20.5	5	668	23	<b>256.5</b>	193.0	154.7	111.0	190.0
EBBERTS	6504VT2P RIB	VT2P,B	104	197.6	18.0	6	676	19	242.2	217.9	146.5	111.5	184.0
FS INVISION	FS 5892V RIB	VT2P,B	108	196.2	19.2	7	665	24	250.2	210.7	137.1	111.4	186.9
AUGUSTA	4958-3120	3120,B	108	194.8	20.0	5	658	26	236.8	219.8	137.9	111.2	184.8
NK BRAND	NK0472-5222-EZR	5222,B	104	194.4	20.0	6	655	27	240.4	221.1	141.3	111.8	175.0
INTEGRA	5280 VT2PRIB	VT2P,B	102	193.2	18.5	4	658	25	244.4	201.6	142.5	111.6	184.4
LOCAL SEED	LC0607 TCRIB	TRE,B	106	193.1	20.1	4	651	29	240.5	212.2	146.0	111.9	173.6
GOLDEN HARVEST	G04G36-3111A	3111A	104	191.3	20.0	6	646	30	230.2	185.5	159.9	125.0	189.6
FS INVISION	FS 55RL1 EZR	3220,B	105	189.0	20.4	5	636	31	233.5	217.5	132.1	113.4	173.1
PIONEER	P0825AM CK	AM,B	108	193.9	19.9	4	655	28	238.9	212.5	142.0	114.0	182.3

Rejected due to variance from water damage



<b>Averages =</b>	<b>197.1</b>	<b>19.7</b>	<b>5</b>	<b>666</b>	<b>244.8</b>	<b>211.9</b>	<b>147.3</b>	<b>125.2</b>	<b>184.7</b>
LSD (0.10) =	10.1	0.8	1		10.9	21.8	12.9	23.8	10.5
LSD (0.25) =	5.3	0.4	1		5.7	11.4	6.7	12.5	5.5

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Prev. years average yield for region: 182.0 bu/a, 17 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.50; non-GMO = \$4.00

† 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. \*There were 3 reps for the site.

2020 Corn Grain Top 30 Performance Summary for Ohio Northwest [OHNW]



Full-Season Test

109 - 112 Day CRM

B2020OHNWb

Top 30 of 40

For Gross Income (Sorted by Yield), (19) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Archbold	Caledonia	Dola	McComb *	Tiffin
SEED CONSULTANTS	SCS1111Q	QR,B	111	<b>211.5</b>	21.9	4	704	1	<b>271.6</b>	<b>239.8</b>	<b>174.8</b>	<b>174.9</b>	<b>196.2</b>
WYCKOFF	2679 DGVT2PRIB	VT2PDG,B	112	<b>208.6</b>	22.5	5	691	2	245.8	221.2	<b>192.9</b>	<b>176.9</b>	<b>206.1</b>
LOCAL SEED	LC1207 TCRIB	TRE,B	111	<b>205.8</b>	20.7	5	690	3	257.6	226.8	<b>186.7</b>	<b>169.2</b>	188.9
FS INVISION	FS 6194V RIB	VT2P,B	111	<b>202.1</b>	22.1	4	670	4	<b>276.0</b>	225.4	<b>173.2</b>	151.8	184.2
FS INVISION	FS 6106X RIB	STX,B	111	<b>199.6</b>	23.9	5	655	9	254.6	<b>246.1</b>	138.8	<b>169.4</b>	189.1
WYCKOFF	2669 SS RIB	STX,B	111	<b>199.1</b>	22.6	4	660	6	254.4	223.1	162.6	<b>163.8</b>	191.7
EBBERTS	6883VT2PDG	VT2PDG,B	113	197.2	22.5	5	652	10	244.9	227.4	<b>170.9</b>	145.0	<b>197.8</b>
LOCAL SEED	LC0999 VT2PRIB	VT2P,B	109	196.5	20.6	5	659	7	<b>263.4</b>	226.7	164.4	142.5	185.6
FS INVISION	FS 6107T RIB	TRE,B	111	196.3	20.0	4	662	5	249.9	238.2	145.2	157.0	191.1
WYCKOFF	2667 DGVT2P RIB	VT2PDG,B	111	193.7	24.0	5	634	15	242.5	231.0	151.0	146.6	<b>197.3</b>
EBBERTS	6121VT2PRIB	VT2P,B	111	193.1	22.7	7	638	11	253.0	213.2	164.4	157.4	177.6
GOLDEN HARVEST	G10L16-5222A-EZR	5222A,B	110	192.3	22.3	5	638	12	240.2	231.9	<b>166.1</b>	126.8	<b>196.4</b>
WYCKOFF	2646 SS RIB	STX,B	112	191.8	22.9	5	632	16	240.5	237.1	152.6	129.4	<b>199.2</b>
INTEGRA	6284 VT2PRIB	VT2P,B	112	190.9	23.5	5	628	19	240.4	219.5	159.8	143.4	191.5
FS INVISION	FS 5909D2A EZR	5222A,B	109	190.0	20.7	7	637	13	253.1	228.5	152.0	144.4	172.2
AUGUSTA	1259	3330,B	109	189.9	20.7	6	637	14	240.9	232.3	160.7	132.8	182.8
SEED CONSULTANTS	SCS1121AM	AM,B	112	189.3	21.4	5	632	17	250.6	233.5	133.2	157.6	171.8
RUPP	XR D12-49	VT2P,B	112	189.2	23.5	5	622	24	220.3	223.9	152.5	158.4	190.8
NK BRAND	NK1082-3330A-EZR	3330A,B	110	188.1	20.5	8	632	18	<b>262.1</b>	215.0	158.9	125.0	179.4
SEED CONSULTANTS	SCS1091AM	AM,B	109	187.4	21.5	4	625	21	248.1	236.0	142.8	126.2	183.9
NK BRAND	NK1188-5122-EZR	5122,B	111	187.0	21.4	5	625	22	<b>263.1</b>	238.2	123.3	140.2	170.1
EBBERTS	6550VT2P RIB	VT2P,B	110	186.6	20.5	5	627	20	257.2	214.4	158.4	141.6	161.6
LOCAL SEED	LC1108 TCRIB	TRE,B	111	186.2	23.1	5	613	25	238.5	219.5	<b>168.3</b>	137.9	166.9
LOCAL SEED	LC1289 VT2PRIB	VT2P,B	112	185.7	23.4	5	611	27	239.2	219.5	152.7	134.1	183.1
RUPP	XR D09-42	VT2P,B	109	185.2	20.3	4	623	23	246.3	213.4	157.4	126.0	182.8
INTEGRA	5939 STXRIB	STX,B	109	182.9	22.4	5	607	30	249.6	202.4	143.7	131.0	187.8
DYNA-GRO	D49VC70	VT2P	109	182.6	20.8	5	612	26	248.0	212.3	145.2	126.9	180.6
PIONEER	P1197AM GC	AM,B	111	182.4	21.2	5	610	28	233.9	226.8	113.2	<b>166.1</b>	172.2
WYCKOFF	2668 VT2P RIB	VT2P,B	111	181.0	20.9	6	606	31	257.4	217.5	149.3	120.1	160.9
LOCAL SEED	LC1009 VT2PRIB	VT2P,B	110	180.8	20.4	6	608	29	253.9	208.6	154.6	120.5	166.6
PIONEER	P0825AM CK	AM,B	108	195.0	20.1	5	657	8	260.2	<b>246.0</b>	153.7	143.3	171.8

*Matt Turner*

<b>Averages =</b>	<b>187.4</b>	<b>21.5</b>	<b>5</b>	<b>625</b>	<b>246.0</b>	<b>222.2</b>	<b>150.8</b>	<b>139.1</b>	<b>178.8</b>
LSD (0.10) =	9.9	0.7	1		14.7	16.6	13.6	24.4	14.1
LSD (0.25) =	5.2	0.4	1		7.7	8.7	7.1	12.8	7.4

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## 2020 Corn Grain - 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 SXXRIB	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 Grain - 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,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 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 Grain 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 Grain Seed Treatments\*\*

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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)

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