

2021 Corn Grain Top 30 Performance Summary for Ohio Northwest [OHNW]

Early-Season Test

103 - 108 Day CRM

B2021OHNWa

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Archbold	Caledonia	Dola	McComb	Tiffin	
SEED CONSULTANTS	SC1042Q ↗	QR	104	261.8	19.2	1	1285	1	279.1	246.6	221.0	260.9	301.6	
SEED CONSULTANTS	SC1071AM ↗	AM	107	253.7	19.4	1	1243	3	272.3	242.3	195.7	246.4	311.8	
WYCKOFF	2584 VT2P RIB ↗	VT2P	108	252.1	20.0	1	1232	5	268.1	240.2	204.3	260.0	288.1	
INTEGRA	5802 VT2PRIB ↗	VT2P	108	251.5	18.6	1	1237	4	266.5	229.5	207.8	260.3	293.4	
EBBERTS	7209TR RIB ↗	TRE	108	248.3	18.8	1	1221	6	264.8	216.6	197.4	259.5	303.4	
SEED CONSULTANTS	SC1087AM ↗	AM	108	248.0	18.9	1	1219	7	268.1	230.5	193.9	255.6	291.8	
RUPP	XR D05-16 ↗	VT2P	105	247.6	18.8	1	1217	8	250.0	230.7	213.0	255.9	288.5	
EBBERTS	6138VT2P RIB ↗	VT2P	108	246.8	18.8	1	1213	9	267.3	238.0	186.2	243.9	298.8	
WYCKOFF	2583 TRE RIB ↗	TRE	108	245.7	18.7	1	1208	10	254.7	231.2	187.2	259.8	295.7	
LOCAL SEED	LC0707 DGV2PRIB ↗	VT2PDG	107	245.6	18.7	1	1208	11	264.8	225.0	211.9	240.7	285.5	
RUPP	XR D06-53 ↗	VT2P	106	244.0	18.3	1	1203	12	272.8	229.6	211.3	234.9	271.4	
EBBERTS	6626VT2P RIB ↗	VT2P	106	243.6	19.1	1	1197	13	252.7	236.1	201.8	242.1	285.3	
PARTNERS BRAND	PB 7525 HAW ↗	PC	105	243.4	19.4	1	1193	15	250.2	232.4	201.3	251.1	282.2	
WYCKOFF	2587 VT2P RIB ↗	VT2P	108	243.0	19.3	1	1192	17	270.8	227.3	194.6	233.1	289.3	
WYCKOFF	2335 SS RIB ↗	STX	104	242.5	18.1	1	1196	14	250.7	224.8	211.6	234.5	290.8	
PIONEER	P0720AM GC ↗	AM	107	241.9	19.6	1	1185	19	255.2	245.3	187.3	239.8	282.2	
INTEGRA	5529 VT2PRIB ↗	VT2P	105	241.8	18.1	1	1193	16	261.7	224.2	197.2	249.2	276.6	
FS INVISION	FS 5815V RIB ↗	VT2P	108	241.7	19.0	1	1187	18	267.7	227.4	185.0	244.1	284.1	
NK BRAND	NK0877-3220 EZR ↗	3220	108	241.6	19.5	1	1184	20	254.1	230.0	189.9	250.7	283.7	
AUGUSTA	A4759-3111 ↗	3111	109	240.9	19.4	1	1181	22	262.9	224.8	202.6	242.1	272.2	
WYCKOFF	2440 SS RIB ↗	STX	106	240.8	18.8	1	1184	21	250.8	222.8	199.1	248.2	283.1	
INTEGRA	5719 VT2PRIB ↗	VT2P	107	240.1	18.7	1	1181	23	267.7	220.0	186.9	230.7	295.2	
FS INVISION	FS 5594X RIB ↗	STX	105	239.2	18.8	1	1176	24	263.3	223.5	210.0	227.9	271.2	
NK BRAND	NK0760-3111 ↗	3111	107	237.6	19.3	1	1166	27	237.7	230.7	210.6	237.1	272.2	
LOCAL SEED	LC0607 TCRIB ↗	TRE	106	237.4	18.7	3	1168	25	269.7	239.0	209.7	230.0	238.7	
GOLDEN HARVEST	G07G73-5122 EZR ↗	5122	107	237.3	20.2	1	1159	28	251.7	224.7	199.0	232.5	278.6	
INTEGRA	5682 VT2PRIB ↗	VT2P	106	236.7	18.3	1	1167	26	258.6	215.0	186.8	232.4	290.8	
GOLDEN HARVEST	G08R52-3220 EZR ↗	3220	108	236.6	19.6	1	1159	29	242.9	232.4	202.3	230.2	275.0	
FS INVISION	FS 53ZX1 RIB ↗	STX	103	233.3	18.4	1	1149	30	248.6	228.4	190.6	227.8	270.9	
RUPP	XR D03-07 ↗	VT2P	103	232.2	17.9	1	1147	31	261.7	222.7	183.5	217.8	275.3	
PIONEER	P0977AM CK	AM	109	257.3	19.9	1	1259	2	269.4	241.2	233.6	246.0	296.2	
				Averages =	240.0	19.0	1	1179		255.7	227.0	197.3	238.1	282.0
				LSD (0.10) =	7.6	0.4	1			14.0	11.3	15.7	13.9	9.6
				LSD (0.25) =	4.0	0.2	0			7.4	5.9	8.2	7.3	5.1

Matt Turner

Matt Turner

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Prev. years average yield for region: 181.22 bu/a, 18 yr(s)

Yield & Income Factors:

Base Moisture = 15.5%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$5.00; non-GMO = \$5.00

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

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Report Date: 10/22/2021

2021 Corn Grain Top 30 Performance Summary for Ohio Northwest [OHNW]



Full-Season Test

109 - 112 Day CRM

B2021OHNWb

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Archbold	Caledonia	Dola	McComb	Tiffin
FS INVISION	FS 6194V RIB ↗	VT2P	111	260.7	20.5	1	1270	1	267.8	242.6	220.9	271.1	301.0
DYNA-GRO	D51VC67 ↗	VT2P	110	257.4	20.5	1	1254	2	279.0	252.0	192.4	258.5	304.9
WYCKOFF	2667 DGVT2P RIB ↗	VT2PDG	111	256.9	21.5	1	1246	4	261.6	251.5	202.2	258.0	311.4
SEED CONSULTANTS	SC1122Q ↗	QR	112	255.9	21.6	1	1241	8	252.0	246.6	205.3	267.7	308.1
WYCKOFF	2679 DGVT2P RIB ↗	VT2PDG	112	255.8	21.8	1	1239	9	271.3	239.6	202.7	264.1	301.1
EBBERTS	6883DGVT2P RIB ↗	VT2PDG	112	255.6	21.1	1	1242	7	257.1	250.8	206.7	254.8	308.4
FS INVISION	FS 6017V RIB ↗	VT2P	110	255.3	19.8	1	1249	3	269.1	226.8	204.0	260.1	316.3
WYCKOFF	2646 SS RIB ↗	STX	112	255.1	21.3	1	1237	10	270.8	242.4	196.9	259.6	305.7
FS INVISION	FS 6107T RIB ↗	TRE	111	254.3	19.8	1	1244	6	262.4	241.1	194.5	268.2	305.6
LOCAL SEED	LC0918 VT2P ↗	VT2P	109	254.0	19.4	1	1245	5	265.5	232.3	193.8	263.3	315.1
INTEGRA	6061 TRERIB ↗	TRE	110	251.1	21.1	1	1219	14	266.7	241.0	180.7	258.2	309.0
PIONEER	P1197AM GC ↗	AM	111	251.1	20.8	1	1223	13	258.4	241.6	194.9	256.8	303.9
EBBERTS	7722TR RIB ↗	TRE	112	250.8	20.3	1	1223	12	267.2	234.4	196.9	257.9	297.7
WYCKOFF	2669 SS RIB ↗	STX	111	250.7	21.4	1	1216	16	261.4	238.4	210.1	249.0	294.7
DYNA-GRO	D50VC09 ↗	VT2P	110	250.5	19.5	1	1227	11	261.4	240.5	194.2	258.6	298.0
RUPP	XR D12-49 ↗	VT2P	112	250.4	21.8	1	1213	17	251.3	237.7	214.1	249.5	299.5
INTEGRA	6284 VT2PRIB ↗	VT2P	112	249.7	21.5	1	1211	18	252.0	240.5	216.4	245.0	294.6
LOCAL SEED	LC0999 VT2PRIB ↗	VT2P	109	248.7	19.6	1	1218	15	264.7	238.3	209.3	237.4	293.9
SEED CONSULTANTS	SC1112AM ↗	AM	111	248.6	20.7	1	1211	19	259.3	228.9	192.5	258.1	304.3
RUPP	XR D10-16 ↗	VT2P	110	247.5	20.4	1	1207	20	258.8	243.0	201.1	259.9	274.8
INTEGRA	6162 VT2PRIB ↗	VT2P	111	247.4	21.0	1	1203	21	260.7	233.4	186.8	265.4	290.8
WYCKOFF	2634 VT2P RIB ↗	VT2P	110	246.7	20.7	1	1201	23	255.3	239.2	190.5	260.1	288.6
NK BRAND	NK1188-5122 EZR ↗	5122	111	246.2	21.2	1	1196	24	256.5	226.4	217.2	242.5	288.6
SEED CONSULTANTS	SC1092AM ↗	AM	109	243.9	20.8	1	1187	26	250.4	228.6	195.9	249.9	294.6
RUPP	XR D09-42 ↗	VT2P	109	243.1	19.6	1	1190	25	241.3	238.9	197.0	237.3	300.9
FS INVISION	FS 6106X RIB ↗	STX	111	241.7	21.2	1	1174	28	239.1	238.9	188.6	249.0	292.7
GOLDEN HARVEST	G11V76-5122 EZR ↗	5122	111	241.3	21.1	1	1173	29	248.4	230.1	187.8	256.9	283.1
SCHLESSMAN	SX 745 VT2P GC ↗	VT2P	112	240.4	20.8	1	1170	31	237.7	228.1	198.1	249.8	288.6
RUPP	XR D10-59 ↗	VT2P	110	240.4	20.0	1	1175	27	241.7	229.6	187.8	249.8	293.1
LOCAL SEED	LC1009 VT2PRIB ↗	VT2P	110	239.5	20.0	1	1171	30	234.5	228.8	199.8	255.4	279.0
PIONEER	P0977AM CK	AM	109	246.6	20.5	1	1202	22	254.2	253.5	199.6	238.6	287.3

Averages =	245.9	20.8	1	1197	253.0	234.0	195.9	250.8	295.2
LSD (0.10) =	7.4	0.5	ns		11.5	10.1	16.1	15.7	9.9
LSD (0.25) =	3.9	0.2	ns		6.0	5.3	8.5	8.2	5.2

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Prev. years average yield for region: 181.22 bu/a, 18 yr(s)

Yield & Income Factors: Base Moisture = 15.5% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.00; non-GMO = \$5.00

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

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2021 Corn Grain - Ohio Northwest [OHNW]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1457-5122-EZ	5122	Y	107	AVC,C2
Augusta	A4759-3111	3111	N	109	CM,C2
Augusta	A4858-5122-EZ	5122	Y	108	CM,C2
Ebberts	6138VT2P RIB	VT2P	Y	108	AC250,Ri
Ebberts	6626VT2P RIB	VT2P	Y	106	AC250,Ri
Ebberts	7209TR RIB	TRE	Y	108	AC250,Ri
FS InVision	FS 53ZX1 RIB	STX	Y	103	AC,P5V
FS InVision	FS 5515D2 EZR	5222	Y	105	CM,C2,Vi
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V
FS InVision	FS 5704V RIB	VT2P	Y	107	AC,P5V
FS InVision	FS 5815V RIB	VT2P	Y	108	AC,P5V,EDC-EL
Golden Harvest	G03B96-5122 EZR	5122	Y	103	AVC,C2,Vi
Golden Harvest	G03R40-5222 EZR	5222	Y	103	AVC,C2,Vi
Golden Harvest	G07G73-5122 EZR	5122	Y	107	AVC,C2,Vi
Golden Harvest	G08R52-3220 EZR	3220	Y	108	AVC,C2,Vi
Integra	5529 VT2PRIB	VT2P	Y	105	AC,P2,SU
Integra	5682 VT2PRIB	VT2P	Y	106	AC,P5V,EDC-B
Integra	5719 VT2PRIB	VT2P	Y	107	AC,P2,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,EDC-B
Local Seed	LC0518 VT2PRIB	VT2P	Y	105	AC,P5V,EDC-EL
Local Seed	LC0607 TCRIB	TRE	Y	106	RA
Local Seed	LC0707 DGV2PRIB	VT2PDG	Y	107	RA
NK Brand	NK0748-3120 EZR	3120	Y	107	AVC,C2,Vi
NK Brand	NK0760-3111	3111	N	107	AVC,C2,Vi
NK Brand	NK0877-3220 EZR	3220	Y	108	AVC,C5,Vi
Partners Brand	PB 7525 HAW	PC	N*	105	AL2500
Pioneer	P0720AM GC	AM	Y	107	Lum
Pioneer	P0977AM CK	AM	Y	109	Lum
Rupp	XR D03-07	VT2P	Y	103	AC,P2,Sb
Rupp	XR D05-16	VT2P	Y	105	AC,P2,Sb
Rupp	XR D06-53	VT2P	Y	106	AC,P2,Sb
Rupp	XR J02-35	5222	Y	103	AC,P2,Sb
Seed Consultants	SC1042Q	QR	Y	104	Lum,P1V
Seed Consultants	SC1071AM	AM	Y	107	Lum,P1V
Seed Consultants	SC1087AM	AM	Y	108	Lum,P1V
Wyckoff	2335 SS RIB	STX	Y	104	AC,P5V
Wyckoff	2440 SS RIB	STX	Y	106	AC,P5V,EDC-EL
Wyckoff	2583 TRE RIB	TRE	Y	108	AC,P5V
Wyckoff	2584 VT2P RIB	VT2P	Y	108	AC,P5V
Wyckoff	2587 VT2P RIB	VT2P	Y	108	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2021 Corn Grain - Ohio Northwest [OHNW]

Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1259-5222	5222	N	109	CM,C2
Augusta	A4961-5122-EZ	5122	Y	111	AVC,C5
Dyna-Gro	D50VC09	VT2P	N	110	AC,P5V
Dyna-Gro	D51VC67	VT2P	N	110	AC,P5V
Ebberts	6883DGV2P RIB	VT2PDG	Y	112	AC250,Ri
Ebberts	7722TR RIB	TRE	Y	112	AC250,Ri
FS InVision	FS 5909D2A EZR	5222A	Y	109	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6106X RIB	STX	Y	111	AC,P5V
FS InVision	FS 6107T RIB	TRE	Y	111	AC,P5V
FS InVision	FS 6194V RIB	VT2P	Y	111	AC,P5V
Golden Harvest	G09Y24-3220A EZR	3220A	Y	109	AVC,C5,Vi
Golden Harvest	G10D21-3330 EZR	3330	Y	110	AVC,C5,Vi
Golden Harvest	G10L16-5222 EZR	5222	Y	110	AVC,C5,Vi
Golden Harvest	G11V76-5122 EZR	5122	Y	111	AVC,C5,Vi
Golden Harvest	G12S75-5122 EZR	5122	Y	112	AVC,C5,Vi
Integra	6061 TRERIB	TRE	Y	110	AC,P5V,SU
Integra	6162 VT2PRIB	VT2P	Y	111	AC,P5V,EDC-B
Integra	6284 VT2PRIB	VT2P	Y	112	AC,P2,SU
Local Seed	LC0918 VT2P	VT2P	Y	109	AC,P5V,EDC-EL
Local Seed	LC0999 VT2PRIB	VT2P	Y	109	RA
Local Seed	LC1009 VT2PRIB	VT2P	Y	110	RA
NK Brand	NK1082-3220A EZR	3220A	Y	110	AVC,C5,Vi
NK Brand	NK1188-5122 EZR	5122	Y	111	AVC,C5,Vi
Partners Brand	PB 8071	3110	N*	110	AL2500
Pioneer	P0977AM CK	AM	Y	109	Lum
Pioneer	P1197AM GC	AM	Y	111	Lum
Rupp	XR D09-42	VT2P	Y	109	AC,P2,Sb
Rupp	XR D10-16	VT2P	Y	110	AC,P2,Sb
Rupp	XR D10-59	VT2P	Y	110	AC,P2,Sb
Rupp	XR D12-49	VT2P	Y	112	AC,P2,Sb
Schlessman	SX 745 VT2P GC	VT2P	Y	112	AC,P2
Seed Consultants	SC1092AM	AM	Y	109	Lum,P1V
Seed Consultants	SC1112AM	AM	Y	111	Lum,P1V
Seed Consultants	SC1122Q	QR	Y	112	Lum,P1V
Wyckoff	2634 VT2P RIB	VT2P	Y	110	AC,P5V
Wyckoff	2646 SS RIB	STX	Y	112	AC,P5V
Wyckoff	2667 DGV2P RIB	VT2PDG	Y	111	AC,P2
Wyckoff	2669 SS RIB	STX	Y	111	AC,P5V
Wyckoff	2679 DGV2P RIB	VT2PDG	Y	112	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

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
3120	Agrisure® 3120 (CB,HX,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3220A	Agrisure® Artesian® 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®
PC	PowerCore™
QR	Qrome™
STX	SmartStax®
TRE	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT2PDG	Genuity® VT Double PRO® DroughtGard®

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

Corn Grain Seed Treatments*

NA	Not Available
AC250,Ri	Acceleron® 250, Rizolex
AC,P2	Acceleron® 250
AC,P2,Sb	Acceleron® 250, SabrEx Inoculant
AC,P2,SU	Acceleron® 250, StepUp
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AL2500	Alert 2500, Surefire
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,C2,Vi	CruiserMaxx® 250 with Vibrance
Lum	LumiGEN™ (Corteva Agriscience)
Lum,P1V	LumiGEN™ Poncho 1250/Votivo
RA	Radius 500 (Local Seed Co)

* Seed treatments may include unspecified plant health promoting components.