

2014 Corn Grain Top 30 Performance Summary for Ohio West Central [OHWC]



Early-Season Test

105 - 110 Day CRM

B2014OHWCa

Top 30 of 42

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Caledonia		Dunkirk		Van Wert	
								\$/A	Rank	Celina	Lewistown	Versailles			
Specialty	4611GENVT3PRIB	VT3P,B	AC,P5V	110	215.6	19.9	0	728	2	216.6	219.8	141.0	194.9	231.2	
Steyer	10904GENSSRIB	STX,B	CM,C2	109	215.2	19.0	1	732	1	206.2	206.7	164.2	209.4	238.6	
Buckeye	RR8891SSRIB	STX,B	AC,P5V	109	211.1	19.5	1	715	3	203.8	194.2	161.0	208.9	237.4	
Buckeye	RR9074SSRIB	STX,B	AC,P5V	110	209.8	20.2	0	707	6	203.8	206.2	171.3	169.5	259.6	
Ebberts	9488SSX	STX	AC,P5V	108	209.1	18.7	0	713	4	223.7	190.2	185.9	189.4	233.1	
FS InVISION	FS 60ZX1 RIB	STX,B	AC,P5V	110	208.9	20.8	0	701	13	219.1	215.3	171.3	189.0	212.2	
LG Seeds	LG5603STX	STX	AC,P5V	110	208.2	19.3	3	706	7	221.4	198.7	151.0	184.5	228.1	
NuTech/G2 Gen	5D-109^	AMX,B	MQ,P5V	109	208.2	19.6	0	705	8	202.2	198.9	147.7	201.8	230.0	
LG Seeds	LG2549VT3PRIB	VT3P,B	AC,P5V	109	208.1	18.7	0	709	5	204.9	195.4	151.0	202.8	229.4	
Ebberts	6587VT2P	VT2P	AC,P5	107	207.8	19.3	1	705	9	223.2	205.4	151.0	191.6	211.1	
Rupp	xrj10-91	STX,B	AC,P5V	110	207.6	19.2	1	705	10	207.4	201.0	147.7	192.9	229.2	
Steyer	11004GENSS RIB	STX,B	CM,C2	110	206.4	18.8	0	703	11	211.8	214.6	109.5	187.2	211.9	
Ebberts	7909VT3P	VT3P	AC,P5	109	205.9	18.5	1	703	12	192.0	197.5	151.0	213.8	220.1	
NuTech/G2 Gen	5Z-510^	OI	MQ,P1V,R	110	205.7	19.0	1	699	14	215.6	203.7	147.7	171.4	232.1	
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110	205.4	20.1	1	693	18	207.9	215.8	151.0	179.5	218.3	
Buckeye	RR9184VT2PRIB	VT2P,B	AC,P2	110	205.2	19.1	1	697	15	204.4	196.7	151.0	195.5	224.1	
Unity	5608SS-RIB	STX,B	CM,C2	108	205.1	19.2	0	696	16	198.6	206.1	147.7	192.5	223.0	
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V	109	203.8	18.7	1	694	17	188.2	202.0	147.7	199.9	224.9	
Specialty	36A794	STX,B	AC,P5V	106	203.2	18.5	1	693	19	205.0	208.3	171.3	170.6	228.8	
Unity	4508VT3P-RIB	VT3P,B	CM,C2	108	201.6	19.0	1	685	20	206.1	181.3	151.0	198.4	220.4	
Doebblers	RPM 629AMXT^	AMXT,B	MQ,P1V	108	200.5	20.0	2	677	27	214.9	191.7	147.7	160.5	234.9	
Steyer	10803GENSS RIB	STX,B	CM,C2	108	199.5	18.4	1	681	22	191.7	213.2	171.3	181.3	211.7	
Specialty	38A573	STX,B	AC,P5V	108	199.5	18.8	2	679	23	199.5	161.2	151.0	210.2	227.1	
Buckeye	RR9171VT3PRIB	VT3P,B	AC,P2	110	199.5	19.1	0	678	24	207.0	204.3	123.3	175.4	211.2	
Augusta	A5658GT3000	3000GT	CM,C2	108	199.1	18.0	1	682	21	184.8	197.1	111.9	196.2	218.2	
NK Brand	N59B-3111A	3111A	AVC,C5	107	198.6	19.7	1	672	29	198.1	194.3	179.5	192.7	209.3	
Augusta	A4658GT3110	3110	CM,C5	108	197.6	17.8	1	678	25	207.3	189.2	150.6	170.8	223.2	
Great Lakes	5755STXRIB	STX,B	AC,P5V	107	197.6	19.0	0	672	30	205.7	191.7	166.5	170.0	222.8	
Great Lakes	5785VT3PRIB	VT3P,B	AC,P5V	107	197.1	17.4	1	678	26	212.8	195.8	148.3	160.2	219.7	
Integra	6003-3110	3110	AVC,C5	110	196.3	17.8	2	673	28	207.5	185.5	135.1	190.8	201.5	
Pioneer	P0987AMX CK	AMX,B	MQ,C2	109	194.9	19.6	1	660	37	186.9	185.0	119.0	201.7	205.8	
Test Average =					201.1	19.0	1	684		203.7	195.4	151.0	185.4	219.9	
LSD (0.10) =					14.7	0.8	2			18.2	32.7	48.3	26.5	25.7	
LSD (0.25) =					10.3	0.5	1			12.7	22.7	33.5	18.4	17.9	

Data Rejected - Not in Summary

Test lost - poor emergence due to wet spring

Rich Schleuning
firstnecb@hotmail.com, (815) 985-3577

Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$3.50 - Local GMO \$3.50 - Non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

Report date: 11/24/2014 Revised:
Additional reports available at www.firstseedtests.com.

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2014 Corn Grain Top 30 Performance Summary for Ohio West Central [OHWC]



Full-Season Test

111 - 114 Day CRM

B2014OHWCb

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For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Caledonia		Dunkirk		Van Wert	
								\$/A	Rank	Celina	Lewistown	Versailles			
Great Lakes	6462STXRIB	STX,B	AC,P5V	114	224.4	22.1	0	746	1	219.4	224.5	148.7	204.7	249.1	
Unity	5514SS-RIB	STX,B	AC,P5V	114	215.9	23.4	0	710	6	218.1	212.3	85.2	195.1	238.1	
Specialty	43A834	STX,B	AC,P5V	113	215.8	19.6	0	730	2	216.0	214.4	159.6	176.7	255.9	
Unity	4814VT2P-RIB	STX,B	CM,C2	114	215.4	23.8	0	707	7	218.9	206.7	128.0	194.7	241.1	
Specialty	42D843	VT2P,B	AC,P5V	112	215.2	22.5	0	713	5	224.3	214.5	157.5	192.5	229.6	
Ebberts	6292VT2P	VT2P	AC,P5	112	214.9	21.4	0	718	4	217.1	205.8	144.3	182.5	254.0	
Steyer	11208VT3PRO RIB	VT3P,B	CM,C2	112	214.4	20.6	0	720	3	208.9	226.7	163.3	195.1	226.8	
Specialty	43A703	STX,B	AC,P5V	113	213.1	22.2	0	707	8	212.7	208.5	131.1	192.7	238.6	
LG Seeds	LG5638VT2P	VT2P	AC,P5V	114	212.4	23.4	0	699	10	205.9	220.9	131.7	201.2	221.4	
Steyer	11103GENSS RIB	STX,B	CM,C2	111	211.3	21.6	0	705	9	209.7	210.9	151.3	198.3	226.3	
Steyer	11304GENSS RIB	STX,B	CM,C2	113	208.1	21.1	0	697	11	220.7	205.1	151.3	184.9	221.8	
Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114	207.9	22.6	0	688	15	221.6	202.7	120.4	182.9	224.3	
Beck	XL 6175AMX^	AMX,B	Es,P1V	112	207.2	21.4	0	692	13	226.0	197.1	141.3	164.5	241.0	
LG Seeds	LG2620VT3PRIB	VT3P,B	AC,P5V	113	206.3	20.7	0	693	12	220.4	202.5	111.2	174.9	227.2	
NuTech/G2 Gen	5Z-713^	OI	MQ,P1V,R	113	205.1	20.0	1	692	14	210.7	185.3	111.0	186.3	238.0	
Integra	9642VT3PRO	VT3P	AC,P5	114	204.2	22.8	2	675	21	214.8	188.3	172.6	172.6	240.9	
NuTech/G2 Gen	3F-814^	AM-R,AQ,B	MQ,P5V	114	203.9	20.9	0	684	17	216.6	180.8	144.3	186.7	231.6	
FS InVISION	FS 61JX1 RIB	STX,B	AC,P5V	111	203.0	21.8	0	676	20	219.4	196.5	141.5	174.2	221.8	
Augusta	A5565VT2Pro	VT2P	CM,C1	115	202.9	23.8	0	666	26	215.3	184.9	161.7	184.6	226.6	
FS InVISION	FS 64MX1 RIB	STX,B	AC,P5V	114	202.4	20.7	0	680	18	218.2	201.8	131.1	189.6	199.9	
Unity	5512SS-RIB	STX,B	AC,P5V	112	202.2	23.7	0	664	27	201.2	217.8	131.1	196.7	193.1	
NuTech/G2 Gen	5F-113^	AM,B	MQ,P5V	113	202.0	21.0	0	677	19	219.6	187.7	111.3	174.4	226.3	
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112	202.0	22.7	0	668	25	220.8	176.0	168.2	185.7	225.3	
Ebberts	9451SSX	STX	AC,P5V	111	201.1	21.0	1	674	22	214.2	175.9	151.1	182.4	231.7	
Unity	7914-3000GT	3000GT	CM,C2	114	200.7	21.7	0	669	24	216.4	201.3	161.9	187.3	197.9	
Great Lakes	6354VT3PRIB	VT3P,B	AC,P5V	113	200.3	20.8	0	672	23	201.8	185.4	154.2	186.6	227.4	
Rupp	xrD14-01	VT2P,B	AC,P2	114	197.9	21.7	0	660	30	199.1	204.2	156.4	185.7	202.4	
FS InVISION	FS 62SX1 RIB	STX,B	AC,P5V	112	197.8	21.1	0	662	28	202.0	190.9	154.8	186.5	211.9	
Ebberts	7510VT3PRIB	VT3P,B	AC,P5	110	197.1	20.6	0	662	29	194.8	195.8	151.4	183.9	213.9	
Rupp	xrD11-13	VT2P,B	AC,P2	111	194.9	20.3	1	656	31	203.6	167.3	170.1	180.9	227.8	
Pioneer	P0987AMX CK	AMX,B	MQ,C2	109	204.7	21.1	0	685	16	211.3	198.7	153.4	187.1	221.8	
Test Average =					204.8	21.8	0	682		211.4	198.0	144.7	185.7	224.0	
LSD (0.10) =					14.4	1.2	1			19.1	26.3	44.3	15.7	25.3	
LSD (0.25) =					10.0	0.9	0			13.3	18.3	30.8	10.9	17.6	

Data Rejected - Not in Summary

Test lost - poor emergence due to wet spring

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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$3.50 - Local GMO \$3.50 - Non-GMO

† See last page for additional information. 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

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Full-Season Test Products (36 Total)

Company/Brand	Product/Brand†	Technol.†	RM
Augusta	A4564GENSS	STX	114
Augusta	A5565VT2Pro	VT2P	115
Beck	XL 6175AMX^	AMX,B	112
Ebberts	6292VT2P	VT2P	112
Ebberts	7222VT3PRIB	VT3P,B	112
Ebberts	7510VT3PRIB	VT3P,B	110
Ebberts	9451SSX	STX	111
FS InVISION	FS 61JX1 RIB	STX,B	111
FS InVISION	FS 62SX1 RIB	STX,B	112
FS InVISION	FS 63SX1 RIB	STX,B	113
FS InVISION	FS 64MX1 RIB	STX,B	114
Great Lakes	6261STX	STX	112
Great Lakes	6354VT3PRIB	VT3P,B	113
Great Lakes	6462STXRIB	STX,B	114
Integra	9642VT3PRO	VT3P	114
LG Seeds	LG2620VT3PRIB	VT3P,B	113
LG Seeds	LG5618STXRIB	STX,B	112
LG Seeds	LG5638VT2P	VT2P	114
NuTech/G2 Gen	3F-814^	AM-R,AQ,B	114
NuTech/G2 Gen	5F-113^	AM,B	113
NuTech/G2 Gen	5Z-111^	OI	111
NuTech/G2 Gen	5Z-713^	OI	113
Pioneer	P0987AMX CK	AMX,B	109
Rupp	xrD11-13	VT2P,B	111
Rupp	xrD14-01	VT2P,B	114
Specialty	42D843	VT2P,B	112
Specialty	43A703	STX,B	113
Specialty	43A834	STX,B	113
Steyer	11103GENSS RIB	STX,B	111
Steyer	11208VT3PRO RIB	VT3P,B	112

Company/Brand	Product/Brand†	Technol.†	RM
Steyer	11304GENSS RIB	STX,B	113
Steyer	11407VT3PRO RIB	VT3P,B	114
Unity	4814VT2P-RIB	STX,B	114
Unity	5512SS-RIB	STX,B	112
Unity	5514SS-RIB	STX,B	114
Unity	7914-3000GT	3000GT	114

Company/Brand	Product/Brand†	Technol.†	RM

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIsect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

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

Corn Seed Treatments**

?	information not provided	D	Dynasty® (azoxystrobin)	SStd	SureStand™
A	Allegiance®	Es	Escalate®	St	Stamina® (pyraclostrobin)
AC	Acceleron® fungicide products	M	Maxim XL®	T	Trilex® (trifloxystrobin)
AVC	Avicta® Complete Corn	MQ	Maxim Quattro®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	None	untreated	Z	zinc
CE	Cruiser Xtreme®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively		
CM	CruiserMaxx® Corn	R	Raxil® (tebuconazole)		

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