

2014 Corn Grain Top 30 Performance Summary for Indiana South [INSO]



Early-Season Test

107 - 112 Day CRM

B2014INSOa

Top 30 of 36

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

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Carlisle		Elnora		Grammer		
								\$/A	Rank	Columbus	Folsomville	Huntingburg				
Stewart	7E743RIB	VT2P,B	AC,P5V	110	222.1	18.4	2	758	1	234.5	210.3	163.5	207.2	234.2	271.3	
Stewart	8E623RIB	VT2P,B	AC,P5V	112	221.7	19.5	1	751	4	220.3	170.4	165.5	226.3	229.2	267.4	
LG Seeds	LG5607VT2PRIB	VT2P,B	AC,P5V	111	221.2	18.5	2	755	2	241.5	186.1	173.7	212.0	232.0	247.0	
Stewart	7E833RIB	VT2P,B	AC,P5V	111	220.3	18.5	1	752	3	239.7	199.3	179.7	209.5	242.3	230.3	
Dyna-Gro	D52VC91	VT2P	AC,P5V	112	219.5	19.8	1	742	5	232.4	189.1	186.1	201.2	238.5	239.1	
Dyna-Gro	D50VC43	VT2P	AC,P5V	110	216.5	18.4	1	739	6	200.0	189.0	180.5	229.6	227.9	244.3	
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112	215.8	19.8	1	729	7	230.2	209.5	158.3	204.6	239.0	246.7	
Seed Consultants	SC 11AQ15	3000GT	MQ,C5	112	214.9	20.2	1	724	8	239.1	177.1	167.6	214.9	209.4	243.6	
Channel	210-95STXRIB	STX,B	AC,P5V	110	211.6	18.4	2	723	11	221.0	189.0	175.6	195.3	238.3	227.7	
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110	210.6	19.0	0	716	12	217.7	189.0	167.3	199.5	233.9	234.8	
Steyer	11004VT2PRIB	VT2P,B	CM,C2	110	209.8	17.0	1	724	10	232.9	153.3	168.4	194.3	225.0	228.5	
FS InVISION	FS 60ZX1 RIB	STX,B	AC,P5V	110	209.4	19.2	1	711	16	220.2	189.1	191.0	199.2	215.8	220.7	
Golden Harvest	G10S30-3110	3110	AVC,C5	110	209.2	18.1	3	716	13	224.7	189.0	172.6	177.7	240.7	230.4	
Superior	S8484SSTX	STX	AC,P5V	112	209.0	19.3	1	709	17	229.4	199.5	145.3	219.8	219.0	231.6	
Channel	209-53STXRIB	STX,B	AC,P5V	109	208.9	18.5	1	713	14	242.3	189.3	161.9	187.7	219.2	233.4	
Steyer	11208VT2PRIB	VT2P,B	CM,C2	112	208.7	18.6	2	712	15	215.8	142.3	160.7	212.7	227.8	226.3	
Partners Brand	PB 8242VIP3111	3111	CM,C2	112	206.6	19.0	1	702	19	223.8	189.7	167.2	201.0	222.3	218.8	
Beck	XL 6175AMX^	AMX,B	Es,P1V	112	206.4	19.4	1	700	20	220.1	139.2	176.8	177.5	236.4	221.3	
Augusta	A4658GT3110	3110	CM,C5	108	205.8	17.7	4	706	18	255.6	159.3	163.8	171.2	212.1	226.3	
Golden Harvest	G07F23-3111	3111	AVC,C5	107	203.9	17.9	2	699	21	225.4	179.3	170.6	186.3	217.4	220.0	
Mycogen	2V709	STX,B	CM,C2	110	203.8	18.0	3	698	22	223.2	179.3	173.1	179.3	222.8	220.6	
Steyer	11103VT2PRIB	VT2P,B	CM,C2	111	203.8	18.9	1	693	24	218.5	159.3	178.9	178.9	206.5	236.2	
Augusta	A5658GT3000	3000GT	CM,C2	108	203.6	17.9	2	698	23	216.0	104.9	156.2	188.9	211.7	245.0	
FS InVISION	FS 61JX1 RIB	STX,B	AC,P5V	111	203.4	19.3	1	690	27	207.2	159.3	159.3	188.4	220.6	241.5	
Partners Brand	PB 7841VIP3111	3111	CM,C2	108	201.7	18.0	1	691	26	218.3	179.9	165.7	170.0	224.6	229.7	
Superior	S8458SSTX	STX	AC,P5V	112	201.0	18.7	1	685	28	229.9	152.3	181.1	161.1	210.1	222.8	
Superior	S8450SSTXRIB	STX,B	AC,P2	111	200.9	19.7	1	680	31	214.2	139.3	170.2	185.4	206.9	228.0	
Partners Brand	PB 7962VT2P	VT2P	CM,C2	109	200.5	16.7	1	693	25	219.9	148.5	170.9	173.8	203.4	234.7	
FS InVISION	FS 62SX1 RIB	STX,B	AC,P5V	112	200.1	18.7	3	682	29	213.4	137.1	183.2	184.1	203.5	216.5	
Pioneer	P0993AM1	AM1,B	MQ,P1V	109	197.3	16.9	2	681	30	211.7	183.7	154.7	172.0	213.2	234.9	
Superior	S8534GT3000 CK	3000GT	CM,C2	114	213.8	19.6	2	724	9	217.4	99.7	169.8	191.1	244.4	246.2	
					Test Average =	207.2	18.5	2	707		222.1	167.9	168.1	191.2	221.2	233.6
					LSD (0.10) =	12.5	0.8	2			24.2	45.2	22.0	29.6	25.0	23.6
					LSD (0.25) =	8.7	0.6	1			16.8	31.5	15.3	20.6	17.4	16.4

Data Rejected Not in Summary

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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 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: 11/8/2014 Revised:
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2014 Corn Grain Top 30 Performance Summary for Indiana South [INSO]



Full-Season Test

113 - 116 Day CRM

B2014INSOb

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For Gross Income (Sorted by Yield), (17) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Carlisle		Elnora		Grammer		
								\$/A	Rank	Columbus	Folsomville	Huntingburg				
Dyna-Gro	D55VP77	VT3P	AC,P5V	115	221.5	19.6	3	750	1	240.1	200.2	205.1	212.5	238.5	232.5	
Stewart	8E663RIB	VT2P,B	AC,P5V	113	220.1	20.2	2	742	2	199.0	214.5	189.8	213.9	249.6	253.9	
NuTech/G2 Gen	3F-515AM^	AM-R,B	MQ,P5V	115	218.6	19.2	2	742	3	212.5	191.3	204.1	228.8	231.8	243.3	
Partners Brand	PB 8641-3000GT GC	3000GT	CM,C2	116	218.5	21.3	1	730	7	245.3	213.6	179.3	203.2	230.3	239.5	
Dyna-Gro	D56VC46	VT2P	AC,P5V	116	218.3	20.5	2	734	5	221.4	213.9	196.6	217.3	224.9	235.7	
Superior	S8544VT2PRIB	VT2P,B	AC,P2	115	218.2	21.7	2	727	11	228.1	205.4	181.9	215.7	234.8	243.4	
Channel	213-59STXRIB	STX,B	AC,P5V	113	217.6	19.4	1	738	4	242.7	196.3	177.2	209.5	244.7	235.1	
NuTech/G2 Gen	5H-216^	HX,RR2	MQ,P5V	116	217.2	19.8	2	734	6	214.4	217.1	169.8	229.8	212.3	259.9	
Superior	S8484SSTX	STX	AC,P5V	112	216.1	20.1	1	729	8	260.7	159.6	184.1	221.0	235.7	235.5	
Mycogen	2J794	HX,RR2	CM,C2	115	215.6	20.9	2	723	13	216.5	217.0	202.7	181.0	231.7	244.9	
Beck	XL 6365AMX^	AMX,B	Es,P1V	113	215.1	19.6	2	728	9	236.7	194.1	192.7	197.8	232.3	236.9	
LG Seeds	LG2636VT3PRIB	VT3P,B	AC,P5V	114	214.6	20.6	2	721	16	210.3	218.2	187.9	200.9	236.1	234.1	
Steyer	11504VT2PR0 RIB	VT2P,B	CM,C2	115	214.5	20.2	1	723	14	225.4	225.1	180.4	179.7	238.0	238.3	
NuTech/G2 Gen	3F-814^	AM-R,AQ,B	MQ,P5V	114	214.0	18.9	3	728	10	220.6	198.7	208.0	186.1	227.3	243.3	
Steyer	11407VT3PRO RIB	VT3P,B	CM,C2	114	213.8	20.0	2	722	15	220.8	196.6	201.2	222.3	226.3	215.4	
Stewart	8A560RIB	STX,B	AC,P5V	114	213.1	19.8	1	720	17	255.2	220.8	173.6	187.1	213.1	228.5	
AgriGold	A6517VT3PRIB	VT3P,B	AC,P5V	113	212.6	19.8	1	719	18	240.6	213.8	154.1	210.3	215.5	241.3	
Partners Brand	PB 8333-3000GT	3000GT	CM,C2	113	211.8	20.5	5	712	20	229.6	192.0	165.1	172.2	255.2	256.8	
FS InVISION	FS 66JV4 RIB	VT3P,B	AC,P2	116	210.2	20.2	1	708	24	242.0	184.7	186.7	193.7	209.9	243.9	
AgriGold	A6499STXRIB GC	STX,B	AC,P5V	112	210.1	19.9	3	710	21	229.8	214.5	151.9	216.8	218.0	229.6	
Channel	215-83STXRIB	STX,B	AC,P5V	115	210.0	19.1	3	713	19	237.8	192.9	174.7	193.1	233.9	227.7	
LG Seeds	LG5638VT2P	VT2P	AC,P5V	114	209.9	19.9	1	709	23	234.1	193.7	161.5	191.1	233.5	245.3	
Superior	S8502VT3PRIB	VT3P,B	AC,P2	112	209.7	19.5	2	710	22	240.1	189.8	170.5	178.8	228.5	250.4	
Mycogen	2C788	STX,B	CM,C2	114	209.3	19.9	2	707	25	234.1	202.5	166.6	173.1	221.5	258.2	
Stewart	8E753RIB	VT2P,B	AC,P5V	114	209.0	20.7	1	702	27	226.2	214.8	166.8	184.2	210.4	251.5	
NK Brand	N78S-3111 GC	3111	AVC,C5	116	207.6	19.6	2	703	26	233.6	197.2	169.0	179.7	222.1	243.9	
FS InVISION	FS 65SV4 RIB	VT3P,B	AC,P2	115	207.5	20.0	1	700	28	206.8	195.5	173.1	210.8	216.4	242.3	
FS InVISION	FS 64MX1 RIB	STX,B	AC,P5V	114	206.4	19.4	1	700	29	239.3	180.0	163.3	179.3	230.5	246.2	
Golden Harvest	G12J11-3011A GC	3011A	AVC,C5	112	206.0	19.5	2	698	30	217.9	193.4	177.4	188.8	224.9	233.5	
Superior	S8514VT3P	VT3P	AC,P2	113	205.9	19.4	2	698	31	237.5	196.2	167.5	196.3	216.1	221.9	
Superior	S8534GT3000 CK	3000GT	CM,C2	114	214.8	20.2	2	724	12	228.3	196.3	172.6	215.7	236.9	238.8	
					Test Average =	210.1	19.8	2	710		226.3	196.4	173.5	199.4	225.9	239.1
					LSD (0.10) =	13.9	0.9	2			26.7	26.8	30.6	27.2	23.3	24.5
					LSD (0.25) =	9.7	0.6	1			18.6	18.7	21.3	19.0	16.2	17.0

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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.