

2014 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Early-Season Test

99 - 104 Day CRM

B2014WISOa

Top 30 of 45

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Arlington			Oregon		Watertown	
								\$/A	Rank	Janesville	Spring Green	Woodstock				
Jung	7S522RIB	STX,B	AC,P5V	101	214.3	20.4	2	758	1	209.6	228.0	177.7	240.0	193.7	236.7	
LG Seeds	LG5502STX	STX	AC,P5V	102	213.8	21.4	2	750	2	221.1	228.0	186.8	243.8	183.6	219.3	
AgriGold	A6300STX	STX	AC,P5V	103	205.3	20.7	2	725	3	191.8	221.1	193.3	229.0	185.9	210.5	
AgriGold	A6257STXRIB	STX,B	AC,P5V	100	203.8	20.2	2	722	4	194.8	213.7	188.2	233.2	176.1	216.6	
FS InVISION	FS 51TX1 RIB	STX,B	AC,P5V	101	203.3	19.9	2	722	5	194.4	211.9	184.8	233.5	176.5	218.5	
Renk	RK629VT3P	VT3P,B	AC,P2	101	202.3	21.4	2	710	6	199.0	220.2	181.5	235.2	162.7	215.3	
Titan Pro	2M04-2P	VT2P,B	AC,P2	104	202.3	23.3	2	698	14	178.4	219.6	186.2	241.9	162.9	225.0	
Great Lakes	5283STXRIB	STX,B	AC,P5V	102	202.0	21.6	2	707	9	191.0	230.5	169.1	241.1	167.3	212.7	
Jung	7S577RIB	STX,B	AC,P5V	104	201.8	21.3	2	709	8	194.2	228.6	186.8	243.1	136.9	221.3	
AgriGold	A6267STXRIB	STX,B	AC,P5V	102	201.7	21.5	2	707	10	194.4	219.4	172.4	243.1	163.8	217.3	
Federal	5440SSTAX	STX	AC,P5V	104	201.6	22.6	2	700	13	186.3	224.6	167.2	236.9	180.1	214.4	
NuTech/G2 Gen	5Z-002^	OI	MQ,P1V,R	102	200.7	21.3	2	705	11	178.1	229.5	174.9	221.1	170.8	229.9	
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100	200.5	21.6	2	702	12	184.4	226.1	182.2	249.8	136.8	223.4	
Latham	LH5219SSRIB	STX,B	AC,P5V	102	200.4	22.8	2	695	16	181.6	223.6	173.6	241.3	173.0	209.5	
Jung	7S579RIB	STX,B	AC,P5V	104	200.2	22.3	2	697	15	208.4	217.1	182.5	227.2	149.9	216.3	
FS InVISION	FS 50TV4 RIB	VT3P,B	AC,P2	100	199.6	19.8	2	710	7	187.9	206.8	182.0	229.7	179.2	211.9	
Channel	203-44STXRIB	STX,B	AC,P5V	103	198.7	21.7	2	695	17	173.6	220.0	188.0	238.9	157.7	214.0	
FS InVISION	FS 52TX1 RIB	STX,B	AC,P5V	102	196.9	21.8	2	688	24	196.1	198.2	170.2	240.9	161.5	214.6	
Channel	202-64STXRIB	STX,B	AC,P5V	102	196.3	21.0	2	691	20	185.7	200.7	180.2	246.1	167.6	197.3	
NuTech/G2 Gen	5H-502^	HX,RR2	MQ,P5V	102	196.1	21.1	2	690	21	172.4	218.0	166.5	236.9	174.2	208.7	
Dyna-Gro	D42SS42	STX	AC,P5V	102	196.1	22.2	2	683	26	181.7	211.0	173.8	240.9	173.3	195.7	
Dairyland	DS9900SSX	STX	CM,C2	99	195.7	20.8	2	690	22	184.8	215.7	187.3	215.0	169.7	201.9	
Federal	5140SSTXRIB	STX,B	AC,P5V	101	195.6	20.2	2	693	18	185.6	205.0	181.4	227.6	165.2	208.5	
Golden Harvest	G99Z33-3111A	3111A	CM,C2	99	195.3	20.0	2	693	19	185.8	214.5	179.1	223.8	162.0	206.6	
Latham	LH5088SSRIB	STX,B	AC,P5V	100	195.1	21.8	2	682	27	186.4	205.7	186.0	224.1	166.3	202.2	
NuTech/G2 Gen	5L-802^	AMXT,B	MQ,P5V	102	195.0	22.3	2	679	28	183.0	238.0	182.2	193.2	159.5	214.2	
Golden Harvest	G02W74-3000GT	3000GT	AVC,C5	102	194.5	20.3	2	689	23	175.1	211.0	187.9	230.0	164.3	198.8	
Renk	RK605SSTX	STX	AC,P2	100	192.2	19.5	2	685	25	186.7	225.6	175.6	224.9	157.4	183.1	
Renk	RK666SSTX	STX,B	AC,P2	102	191.8	20.4	2	679	29	184.0	202.3	178.3	224.2	154.9	207.1	
Titan Pro	TP 39-02 SS	STX,B	AC,P5V	102	191.4	20.5	2	677	30	168.1	210.6	176.3	224.5	168.0	201.1	
Pioneer	P0407AMXT CK	AMXT,AQ,B	MQ,P1V	104	193.6	22.6	2	672	33	190.7	220.1	164.6	224.1	163.8	198.3	

 Jason Beyers beyers@frontiernet.net, (815) 985-7369	Test Average =	195.3	21.1	2	687	184.6	214.7	177.2	228.4	161.5	205.2
	LSD (0.10) =	10.1	0.7	ns		16.7	15.9	14.4	12.6	16.8	17.9
	LSD (0.25) =	7.1	0.5	ns		11.7	11.0	10.0	8.8	11.7	12.4

Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.70 - Local GMO \$3.70 - 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: 11/4/2014 Revised:
 Additional reports available at www.firstseedtests.com.

2014 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Full-Season Test

105 - 108 Day CRM

B2014WISOB

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For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Arlington			Oregon		Watertown	
								\$/A	Rank	Janesville	Spring Green	Woodstock				
Pioneer	P0832AMX	AMX,B	MQ,P1V	108	209.4	25.2	2	711	1	185.4	234.5	175.8	244.0	180.8	235.9	
Renk	RK752SSTX	STX,B	AC,P2	105	208.8	24.8	2	711	2	206.5	222.1	180.2	246.3	161.0	236.4	
Latham	LH5715VT2PRORIB	VT2P,B	AC,P2	107	206.2	24.3	2	705	4	190.0	244.0	183.9	248.7	146.0	224.6	
LG Seeds	LG5541STXRIB	STX,B	AC,P5V	108	206.0	23.5	2	710	3	179.7	189.4	247.9	170.8	227.7		
Jung	7S671RIB	STX,B	AC,P5V	107	204.5	24.3	2	700	5	178.2	218.5	182.6	250.9	162.0	234.8	
Titan Pro	2M07-SS	STX,B	AC,P5V	107	204.2	25.2	2	693	8	185.9	225.4	176.3	255.1	158.3	224.0	
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V	107	202.6	25.9	2	683	11	186.0	222.6	158.8	252.8	183.8	211.5	
Great Lakes	5566STX	STX	AC,P5V	105	201.8	22.7	2	700	6	205.1	218.6	184.7	240.5	156.0	206.0	
NK Brand	N58S-3111	3111	AVC,C5	106	201.5	24.1	2	691	9	182.8	226.3	174.9	235.4	174.7	215.1	
Kussmaul	SS-1008RIB	STX,B	AC,P5V	108	200.5	25.2	2	680	13	183.8	223.6	162.8	245.5	150.6	236.5	
Dyna-Gro	D46SS46	STX	AC,P5V	107	199.8	23.2	2	690	10	182.1	220.2	161.4	244.3	167.0	223.9	
FS InVISION	FS 56VX1 RIB	STX,B	AC,P5V	106	199.7	22.3	2	695	7	184.3	212.1	173.0	241.1	156.4	231.1	
Federal	5730SSTAX	STX	AC,P5V	107	199.1	25.0	2	677	17	173.8	223.7	173.0	250.0	148.5	225.4	
Golden Harvest	G06N80-3111	3111	AVC,C5	106	198.9	24.4	2	680	14	186.2	224.4	156.1	243.1	156.0	227.4	
Golden Harvest	G07F23-3111	3111	AVC,C5	107	198.9	25.5	2	673	19	190.5	204.7	176.5	246.3	153.8	221.3	
NK Brand	N59B-3111A	3111A	AVC,C5	107	198.5	27.3	2	661	31	200.0	206.6	177.9	223.9	155.5	226.9	
Federal	5640SSTAX	STX	AC,P5V	106	198.4	24.0	2	681	12	181.5	215.6	173.3	240.1	157.3	222.3	
Renk	RK776SSTX	STX,B	AC,P2	107	197.4	25.5	2	668	25	169.8	222.1	183.0	238.4	149.5	221.8	
LG Seeds	LG5533VT3PRIB	VT3P,B	AC,P5V	107	196.8	23.2	2	680	15	176.5	213.9	175.5	240.9	156.8	217.2	
AgriGold	A6376STXRIB	STX,B	AC,P5V	106	196.8	24.6	2	671	21	175.3	217.3	181.6	228.6	156.9	221.1	
Latham	LH5829SSRIB	STX,B	AC,P5V	108	196.2	23.7	2	675	18	193.5	222.6	167.8	253.6	144.8	195.1	
AgriGold	A6351STX	STX	AC,P5V	105	195.9	22.8	2	679	16	185.3	221.3	176.0	218.5	157.3	217.2	
Great Lakes	5755STXRIB	STX,B	AC,P5V	107	194.7	24.3	2	666	26	158.7	216.9	174.1	233.8	149.7	234.7	
Latham	LH5534-3000GT	3000GT	CM,C2	105	194.4	23.2	2	671	22	195.1	211.9	167.2	219.5	153.3	219.1	
Latham	LH5779SSRIB	STX,B	AC,P5V	107	194.3	24.3	2	665	27	186.3	223.9	163.0	242.8	134.6	215.3	
NuTech/G2 Gen	5X-806^	HXT,RR2	MQ,P5V	106	194.2	23.3	2	670	23	187.6	207.0	165.9	246.9	151.4	206.4	
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108	194.0	24.2	2	664	28	185.2	232.0	161.3	245.3	152.7	187.4	
Titan Pro	TP 39-05 SS	STX,B	AC,P5V	105	193.3	24.0	2	663	29	173.7	222.5	172.5	221.5	152.2	217.1	
LG Seeds	LG5523STX	STX	AC,P5V	105	193.1	22.8	2	669	24	188.1	208.4	185.4	225.8	138.2	212.6	
Dairyland	DS6805	STX	CM,C2	105	190.7	22.5	2	663	30	171.7	209.0	165.7	224.9	159.4	213.5	
Pioneer	P0407AMXT CK	AMXT,AQ,B	MQ,P1V	104	193.9	22.6	2	673	20	195.4	220.0	165.1	222.0	159.3	201.4	
					Test Average =	195.1	24.2	2	668		180.8	216.0	170.7	236.9	151.7	214.2
					LSD (0.10) =	9.8	0.9	ns			17.3	14.2	14.9	14.6	17.7	19.0
					LSD (0.25) =	6.9	0.7	ns			12.1	9.9	10.4	10.2	12.3	13.3

Jason Beyers

beyers@frontiernet.net, (815) 985-7369

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† 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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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.