

2017 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Early-Season Test

99 - 104 Day CRM

B2017WISOa

Top 30 of 54

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Arlington	Janesville		Watertown		
				Bu/A ↓	%	%	\$/A	Rank	Dodgeville	Oregon	Woodstock			
NuTech/G2 Gen	5F-504 [^]	AM,B	104	245.4	20.3	2	746	2	227.5	248.5	270.9	190.9	207.2	272.9
Curry	724-16AM	AM,B	104	244.9	19.9	1	748	1	221.3	244.8	263.0	212.9	214.8	280.4
Latham	LH5245VT2Pro	VT2P	102	240.8	18.4	4	746	3	216.2	241.9	258.6	201.7	249.9	237.2
Titan Pro	TP 53-03 2P	VT2P,B	103	240.6	18.5	3	745	4	253.0	227.7	264.4	201.9	186.5	271.6
Burrus	Power Plus 2Y06 [^]	AM,B	104	239.8	20.2	1	730	7	219.9	272.6	253.8	177.8	189.7	262.9
Wyffels	W3076RIB	VT2P,B	102	238.6	18.8	3	736	5	222.4	241.9	261.1	200.6	267.0	
FS InVISION	FS 54ZX1 RIB	STX,B	104	237.8	19.2	1	731	6	240.4	235.4	249.3	200.6	199.3	264.8
Golden Harvest	G03C84-3120-EZR	3120,B	103	234.9	19.1	2	723	9	235.4	237.3	249.3	189.3	200.5	252.0
Dekalb	DKC54-38RIB GC	STX,B	104	234.8	19.8	1	718	10	216.3	252.1	254.6	189.3	182.2	268.9
Jung	53SS517RIB	STX,B	103	234.5	19.9	2	716	13	232.5	247.6	252.2	191.3	248.8	
Titan Pro	TP 65-00 2P	VT2P,DG	100	234.1	17.8	1	729	8	217.4	239.3	250.3	191.3	203.7	259.6
Curry	720-02AM	AM,AQ,B	100	233.6	19.4	2	717	12	214.7	249.2	240.1	191.3	198.4	265.4
Jung	52SS507RIB	STX,B	102	233.5	19.4	2	716	14	218.2	243.6	266.3	190.3	248.9	
NuTech/G2 Gen	5F-601 [^]	AM,AQ,B	101	232.9	19.5	2	714	16	224.5	230.5	240.9	191.3	214.1	254.7
AgriGold	A6346VT2RIB	VT2P,B	104	232.7	20.1	3	709	20	219.1	249.0	252.1	191.3	196.2	247.1
Cornelius	C408DP	VT2P	104	232.4	18.7	3	718	11	231.4	233.7	254.2	191.3	210.0	241.7
Latham	LH5215VT2ProRIB	VT2P,B	102	232.2	19.5	2	712	18	224.7	247.9	221.5	191.3	214.4	252.7
Jung	54SS528	STX,B	104	231.5	19.1	3	712	19	217.5	236.2	256.7	179.3	267.8	
Wyffels	W3228RIB	STX,B	103	231.0	18.3	2	716	15	205.4	229.1	244.1	191.3	226.4	250.1
Renk	RK642SSTX	STX	103	230.2	19.3	2	707	24	205.5	239.1	246.1	191.3	194.2	266.0
FS InVISION	FS 52ZX1 RIB	STX,B	102	230.1	18.2	1	714	17	210.8	239.1	245.1	191.3	204.6	251.0
AgriGold	A6267STXRIB	STX,B	102	228.9	18.7	3	707	25	201.9	238.9	257.9	191.3	190.5	255.1
Wyffels	W2618RIB	STX,B	104	228.4	18.3	7	708	23	206.6	234.5	234.3	191.3	203.0	263.6
Dyna-Gro	D45SS65	STX	105	228.2	18.1	7	709	21	221.8	232.8	249.5	191.3	173.5	263.3
Cornelius	C385DP	VT2P	103	228.1	18.1	6	709	22	208.3	248.5	252.6	191.3	191.7	239.6
NuTech/G2 Gen	5F-503 [^]	AM,B	103	227.9	19.4	2	699	27	199.7	241.4	253.1	192.4	176.1	269.3
LG Seeds	LG5499STXRIB	STX,B	100	227.5	18.8	3	702	26	214.3	239.8	238.8	176.4	203.1	241.4
Renk	RK629VT3P	VT3P,B	101	225.9	19.0	3	696	28	204.3	229.1	238.7	177.6	209.2	248.3
Renk	RK675DGV2P	VT2P,DG,B	103	225.0	18.7	1	695	29	205.7	217.6	260.2	198.2	180.3	261.0
Burrus	Power Plus 1G48 [^]	AMXT,B	102	225.0	19.2	2	692	30	226.4	236.4	230.9	204.3	184.7	246.4
Pioneer	P0496AMX CK	AMX,AQ,B	104	213.1	19.0	4	656	49	203.3	226.3	235.2	173.0	227.8	

Data Rejected - Not in Summary

Jason Beyers

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Averages =	226.1	18.9	3	697	212.8	235.8	242.3	189.8	189.8	249.6
LSD (0.10) =	9.0	0.5	3		16.4	11.6	14.0	ns	17.1	18.5
LSD (0.25) =	4.7	0.3	2		8.6	6.1	7.4	ns	9.0	9.7

Previous years average yield for region, 186.0 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.20 GMO; \$3.20 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.

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Report Date: 10/30/2017

Revised:

2017 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Full-Season Test

105 - 108 Day CRM

B2017WISOB

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Arlington			Janesville		Watertown	
				Bu/A ↓	%	%	\$/A	Rank	Dodgeville	Oregon	Woodstock				
Dekalb	DKC56-45RIB GC	STX,B	106	253.4	21.8	3	759	2	271.7	240.5	292.4	194.7	182.7	279.5	
Wyffels	W4196	VT2P	105	250.3	20.2	2	762	1	263.0	262.6	278.3	210.2	184.0	263.6	
Burrus	Power Plus 3H85^	AMX,B	107	247.0	21.3	2	744	3	281.3	248.8	263.3	214.2	178.2	263.3	
NuTech/G2 Gen	5F-308^	AM,B	108	247.0	21.9	3	739	6	278.5	249.8	264.2	199.7	173.4	268.9	
Dekalb	DKC58-06RIB GC	STX,B	108	246.1	21.2	4	742	4	261.7	246.6	255.4	201.0	187.2	279.7	
Latham	LH5742RR	RR2	107	241.7	21.2	1	728	7	272.2	239.1	259.7	233.4	187.4	250.0	
Cornelius	C461SS	STX	107	240.9	19.1	4	741	5	249.9	250.1	255.4	212.3	188.3	260.7	
NuTech/G2 Gen	5H-806^	HX,RR2	106	239.8	21.8	1	718	10	238.3	247.8	260.7	233.3	193.2	258.8	
AgriGold	A636-56STX	STX	106	237.5	20.4	3	722	8	248.4	235.1	259.1	233.3	167.7	277.1	
NK Brand	NK0760-3111 GC	3111	107	237.5	21.9	1	711	16	262.4	216.3	257.7	212.3	185.7	265.5	
NK Brand	NK0968-3111 GC	3111	109	237.5	22.4	2	707	21	260.4	220.6	256.3	212.3	197.5	252.7	
Jung	7S671RIB	STX,B	107	237.1	20.6	3	719	9	251.0	243.1	249.2	212.3	193.7	248.5	
Dairyland	DS-9508RA	STX,B	108	236.7	21.9	1	708	18	265.1	250.0	256.4	212.3	165.2	246.9	
Titan Pro	TP 77-06 SS	STX	106	234.6	19.7	3	718	11	269.1	238.9	246.3	212.3	177.0	241.8	
NK Brand	NK0650-3111 GC	3111	106	234.2	21.0	1	707	22	237.0	241.0	249.1	212.3	199.5	244.5	
Wyffels	W4968RIB	STX,B	107	233.9	19.4	3	718	12	246.6	241.8	248.1	231.6	165.9	266.9	
Dyna-Gro	D48VC76RIB	VT2P,B	108	233.9	20.1	4	713	14	244.0	253.0	259.8	212.3	152.1	260.5	
Pioneer	P0589AMXT GC	AMXT,AQ,B	105	233.9	20.7	3	708	19	253.6	226.6	260.5	172.3	177.4	251.4	
Latham	EX5725VT2Pro	VT2P	107	233.7	20.1	2	712	15	244.5	244.3	263.1	212.3	156.6	259.9	
Cornelius	C564SS	STX	108	233.7	21.4	1	703	26	246.9	244.3	273.6	212.3	148.3	255.4	
NuTech	5VN-4707	3111	107	233.6	21.4	1	703	27	249.5	229.3	262.5	212.3	172.0	254.8	
Integra	CX611108	VT2P,DG,B	108	233.2	21.0	4	704	24	243.4	234.2	250.9	212.3	172.0	265.5	
Latham	LH5635VT2Pro	VT2P	106	233.1	19.1	6	717	13	243.2	248.2	235.7	212.3	192.8	245.6	
Golden Harvest	G06Z97-3120-EZR	3120,B	106	232.7	20.0	2	710	17	251.7	235.5	242.4	212.3	174.4	259.5	
Latham	LH5885VT2ProRIB	VT2P,B	108	232.7	21.6	5	699	30	242.4	243.2	261.6	212.3	167.0	249.3	
Wyffels	W5448RIB	STX,B	108	232.6	21.1	1	702	28	241.0	237.0	236.0	232.7	182.0	266.8	
Dairyland	DS-6106	RR2	106	232.5	20.8	2	704	25	262.4	237.9	250.0	215.2	154.8	257.6	
LG Seeds	LG5530VT2P	VT2P	105	232.1	20.0	5	708	20	233.7	228.5	258.6	240.1	174.2	265.3	
Wyffels	W4796RIB	VT2P,B	106	229.6	19.2	2	706	23	241.6	226.2	246.6	213.2	178.0	255.8	
Renk	RK726SSTX	STX	106	228.1	19.3	3	700	29	256.4	252.4	246.1	223.4	175.5	210.0	
Pioneer	P0496AMX CK	AMX,AQ,B	104	222.7	19.4	3	683	42	248.4	223.5	232.6	212.3	175.8	233.2	

Data Rejected - Not in Summary

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Averages =	231.7	20.8	3	701	247.8	237.1	249.9	213.5	172.8	251.1
LSD (0.10) =	8.5	0.5	2		13.1	11.0	17.4	ns	18.1	16.8
LSD (0.25) =	4.5	0.3	1		6.9	5.8	9.1	ns	9.5	8.8

Previous years average yield for region, 186.0 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.20 GMO; \$3.20 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.

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2017 Corn Grain - Wisconsin South [WISO]



Early-Season Test Products (54 Total)

Company/Brand	Product/Brand†	Technol. †	Seed Trt. †	RM
AgriGold	A6267STXRIB	STX,B	AC,P5V	102
AgriGold	A629-22STX	STX	AC,P5V	99
AgriGold	A6346VT2RIB	VT2P,B	AC,P5V	104
Burrus	Power Plus 1G48^	AMXT,B	MQ,P5V	102
Burrus	Power Plus 2Y06^	AM,B	MQ,P5V	104
Cornelius	C318DP	VT2P	AC,P5V	101
Cornelius	C385DP	VT2P	AC,P5V	103
Cornelius	C408DP	VT2P	CM,C2	104
Curry	720-02AM	AM,AQ,B	MQ,P5V,R	100
Curry	721-57AM	AM,B	MQ,P5V,R	101
Curry	724-16AM	AM,B	MQ,P5V,R	104
Dairyland	DS-9802RA	STX,B	CM,C5,Vi,In	102
Dairyland	DS-9804SSX	STX	CM,C5,Vi,In	104
Dekalb	DKC54-38RIB GC	STX,B	AC,P5V	104
Dyna-Gro	D45SS65	STX	AC,P5V	105
FS InVISION	FS 49ZX1 RIB	STX,B	AC,P5V	99
FS InVISION	FS 52RL0 EZR	3120,B	AVC,C2,Vi	102
FS InVISION	FS 52ZX1 RIB	STX,B	AC,P5V	102
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104
Golden Harvest	G01D24-3120-EZR	3120,B	AVC,C2,Vi	101
Golden Harvest	G03A50-3120-EZR	3120,B	AVC,C2,Vi	103
Golden Harvest	G03C84-3120-EZR	3120,B	AVC,C2,Vi	103
Integra	4902VT2PRIB	VT2P	AC,P2	99
Integra	5250VT2P	VT2P	AC,P5V	102
Jung	52SS507RIB	STX,B	AC,P5V	102
Jung	53SS517RIB	STX,B	AC,P5V	103
Jung	54SS528	STX,B	AC,P5V	104
Latham	LH4919SS	STX	AC,P5V	99
Latham	LH5215VT2ProRIB	VT2P,B	AC,P2	102
Latham	LH5245VT2Pro	VT2P	AC,P5V	102
Latham	LH5339SSRIB	STX,B	AC,P5V	103
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100
LG Seeds	LG5505STX	STX	AC,P5V	102
LG Seeds	LG5507STXRIB	STX,B	AC,P5V	103
NorthStar	NS103-169GENSSRIB	STX,B	AC,P5V	103
NorthStar	NS104-167GENSSRIB	STX,B	AC,P5V	104
NuTech	5N-800	3011,A	MQ,P5V,R	100
NuTech/G2 Gen	5F-503^	AM,B	MQ,P5V,R	103
NuTech/G2 Gen	5F-504^	AM,B	MQ,P5V,R	104
NuTech/G2 Gen	5F-601^	AM,AQ,B	MQ,P5V,R	101
NuTech/G2 Gen	X5LN-0308^	OIXT,AQ	MQ,P1V,R	103
Pioneer	P0157AMX GC	AMX,AQ,B	MQ,P1V	101

Company/Brand	Product/Brand†	Technol. †	Seed Trt. †	RM
Pioneer	P0496AMX CK	AMX,AQ,B	MQ,P1V	104
Renk	RK629VT3P	VT3P,B	AC,P2	101
Renk	RK642SSTX	STX	AC,P5V	103
Renk	RK675DGV2P	VT2P,DG,B	AC,P2	103
Renk	RK680SSTX	STX,B	AC,P5V	103
Titan Pro	TP 53-03 2P	VT2P,B	AC,P5V	103
Titan Pro	TP 65-00 2P	VT2P,DG	AC,P2	100
Titan Pro	TP 75-01 SS	STX	AC,P5V	101
Wyffels	W2198RIB	STX,B	AC,P5V	100
Wyffels	W2618RIB	STX,B	AC,P5V	104
Wyffels	W3076RIB	VT2P,B	AC,P5V	102
Wyffels	W3228RIB	STX,B	AC,P5V	103

Full-Season Test Products (54 Total)

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
AgriGold	A636-55VT2PRO	VT2P	AC,P5V	106
AgriGold	A636-56STX	STX	AC,P5V	106
AgriGold	A6413STXRIB	STX,B	AC,P5V	107
Burrus	Power Plus 2B77 [^]	AMXT,B	MQ,P5V	105
Burrus	Power Plus 3H85 [^]	AMX,B	MQ,P5V	107
Cornelius	C452SS	STX	AC,P5V	105
Cornelius	C461SS	STX	AC,P5V	107
Cornelius	C564SS	STX	AC,P5V	108
Curry	725-59AM	AM,B	MQ,P5V,R	105
Dairyland	DS-6106	RR2	CM,C5,Vi,In	106
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108
Dekalb	DKC56-45RIB GC	STX,B	AC,P5V	106
Dekalb	DKC58-06RIB GC	STX,B	AC,P5V	108
Dyna-Gro	D48SS38	STX	AC,P5V	108
Dyna-Gro	D48VC76RIB	VT2P,B	AC,P5V	108
FS InVISION	FS 55TX1 RIB	STX,B	AC,P5V	105
FS InVISION	FS 57TX1 RIB	STX,B	AC,P5V	107
Golden Harvest	G05B91-3010	3010	AVC,C2,Vi	105
Golden Harvest	G06Z97-3120-EZR	3120,B	AVC,C2,Vi	106
Golden Harvest	G07F23-3111 GC	3111	AVC,C2,Vi	107
Integra	5562VT2PRIB	VT2P,B	AC,P2	105
Integra	5701VT2PRIB	VT2P,B	AC,P2	107
Integra	CX611108	VT2P,DG,B	AC,P2	108
Jung	56DP538	VT2P,B	AC,P5V	106
Jung	58SS537RIB	STX,B	AC,P5V	108
Jung	7S671RIB	STX,B	AC,P5V	107
Latham	EX5725VT2Pro	VT2P	AC,P5V	107
Latham	LH5635VT2Pro	VT2P	AC,P5V	106
Latham	LH5742RR	RR2	AC,P5V	107
Latham	LH5885VT2ProRIB	VT2P,B	AC,P2	108
LG Seeds	LG5520STXRIB	STX,B	AC,P5V	105
LG Seeds	LG5530VT2P	VT2P	AC,P5V	105
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109
NK Brand	NK0650-3111 GC	3111	AVC,C2,Vi	106
NK Brand	NK0760-3111 GC	3111	AVC,C2,Vi	107
NK Brand	NK0968-3111 GC	3111	AVC,C5,Vi	109
NorthStar	NS106-526GENSSRIB	STX,B	AC,P5V	106
NuTech	5VN-4707	3111	MQ,P1V,R	107
NuTech/G2 Gen	5D-906 [^]	AMX,B	MQ,P5V,R	106
NuTech/G2 Gen	5F-308 [^]	AM,B	MQ,P5V,R	108
NuTech/G2 Gen	5H-806 [^]	HX,RR2	MQ,P5V,R	106
NuTech/G2 Gen	5LB-1606 [^]	AMXT,B	MQ,P5V,R	106

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
Pioneer	P0496AMX CK	AMX,AQ,B	MQ,P1V	104
Pioneer	P0589AMXT GC	AMXT,AQ,B	MQ,P1V	105
Renk	RK726SSTX	STX	AC,P5V	106
Renk	RK776SSTX	STX,B	AC,P5V	107
Renk	RK792SSTX	STX,B	AC,P5V	108
Renk	RK794DGV2P	VT2P,DG,B	AC,P2	108
Titan Pro	TP 59-08 SS	STX,B	AC,P5V	108
Titan Pro	TP 77-06 SS	STX	AC,P5V	106
Wyffels	W4196	VT2P	AC,P5V	105
Wyffels	W4796RIB	VT2P,B	AC,P2	106
Wyffels	W4968RIB	STX,B	AC,P5V	107
Wyffels	W5448RIB	STX,B	AC,P5V	108

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	^ G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. HPT® brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, Power Plus®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT	Agrisure® GT
3010	Agrisure® 3010 (CB,LL,GT)	HX	Herculex® 1, contains LL
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink®
3120	Agrisure® 3120 (CB,HX,LL,GT)	None	conventional corn
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure® Artesian®	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMT	Optimum® AcreMax® TRIssect (HX,RW,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure® Rootworm
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax® (VT3P,HXT,RR2,LL)
AQ	Optimum® AQUAMax®	VT2P	Genuity® VT Double PRO®
B	Refuge Blend	VT3P	Genuity® VT Triple PRO®
CB	Agrisure® Corn Borer	YGCB	YieldGard® Corn Borer
DG	Genuity® DroughtGard®		

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

Corn Seed Treatments**

?	information unavailable	CM	CruiserMaxx® Corn	None	untreated
A	Allegiance®	D	Dynasty®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AC	Acceleron® fungicide products	Es	Escalate®	R	Raxil®
AL2500	Alert 2500™	In	Intego™ Solo	SC	SHIELDCoat™
At	Actellic®	L	Lorsban®	V	Votivo®
AVC	Avicta® Complete Corn	Lu	Lumivia™	Vi	Vibrance®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	M	Maxim XL®		
CE	Cruiser Extreme®	MQ	Maxim Quattro®		

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