

2016 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Early-Season Test

99 - 104 Day CRM

B2016WISOa

Top 30 of 63

For Gross Income (Sorted by Yield), (18) 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	5Z-601^	OI,AQ	101	241.4	17.9	2	751	1	236.4	232.7	259.5	246.2	233.3	240.3
Burrus	Power Plus 2Y06^	OI	104	236.4	18.5	1	732	3	246.9	236.9	250.8	230.5	219.6	233.6
Curry	XC-1501YHR	OI	101	235.6	18.4	2	730	4	217.4	232.7	266.1	235.4	214.0	248.0
Burrus	Power Plus 2R63^	RR2	104	235.6	18.7	2	728	6	255.6	231.7	244.4	231.2	207.4	243.5
Titan Pro	TP 65-00 2P	VT2P,DG	100	235.4	17.0	2	739	2	248.0	222.4	256.5	228.8	220.1	236.5
NuTech/G2 Gen	5Z-503^	OI	103	234.4	18.4	2	726	7	222.5	226.1	267.0	220.9	228.3	241.4
Wyffels	W3076	VT2P	102	233.6	17.7	2	729	5	240.0	232.0	257.4	211.9	207.3	252.9
Golden Harvest	G03C84-3010	3010	103	233.4	18.8	2	720	11	207.1	231.5	260.6	240.4	231.1	229.8
FS InVISION	FS 53UX1	STX	103	233.2	18.5	2	722	8	244.1	214.8	261.9	233.3	213.6	231.4
Golden Harvest	G03A50-3010	3010	103	232.4	18.3	2	721	9	241.5	224.9	242.8	232.7	221.2	231.5
Dyna-Gro	D43SS50	STX	103	231.0	18.5	3	715	14	235.2	222.4	248.8	223.4	211.9	244.2
LG Seeds	LG5499STXRIB	STX,B	100	229.8	17.5	2	718	12	233.5	226.0	250.4	224.7	206.8	237.5
Jung	7S522RIB	STX,B	102	229.5	17.0	2	721	10	228.8	220.1	245.9	236.9	204.9	240.6
Titan Pro	TP 53-03 2P	VT2P,B	103	229.0	18.8	1	707	19	222.9	223.8	243.7	225.9	220.2	237.3
AgriGold	A6267STXRIB	STX,B	102	228.4	17.9	2	711	16	221.0	215.2	248.4	230.7	208.5	246.5
LG Seeds	LG5501VT2PRIB	VT2P,B	100	228.1	17.1	3	716	13	239.4	217.6	247.2	222.2	198.4	243.5
NuTech/G2 Gen	5K-702^	OIXT	102	227.9	18.3	2	707	20	240.1	226.6	236.1	225.4	213.5	225.6
Wyffels	W1968	STX	101	227.8	18.0	2	708	18	232.1	220.1	249.0	239.1	200.4	226.0
Latham	LH5215VT2ProRIB	VT2P,B	102	227.6	19.0	2	701	23	223.8	224.6	248.8	220.9	210.7	236.7
Cornelius	C338DGDP	VT2P,DG	103	227.3	17.3	1	712	15	228.9	227.1	237.9	224.3	227.0	218.5
Renk	RK675DGV2P	VT2P,DG,B	103	227.2	17.6	2	709	17	232.1	210.2	238.5	220.8	228.0	233.3
LG Seeds	LG5507STXRIB	STX,B	103	226.8	18.8	2	700	27	230.7	212.7	252.3	212.9	210.2	241.9
Renk	RK629VT3P	VT3P,B	101	226.2	18.4	2	701	24	238.2	215.6	238.4	221.8	211.2	231.9
Burrus	Power Plus 1G48^	OIXT	102	226.1	18.3	1	701	25	211.8	233.5	248.2	225.6	205.6	231.8
NuTech	X5V-9901	3111,A	99	224.9	17.4	1	703	21	227.6	215.8	234.6	223.0	218.4	229.7
Latham	LH5099SS	STX	100	224.8	17.4	2	703	22	225.9	220.7	244.5	220.7	208.9	228.0
Integra	5243GSSRIB	STX,B	102	224.7	17.8	2	700	28	214.3	215.2	240.6	231.6	203.7	242.5
Integra	4902GSS	STX	99	224.3	17.5	1	701	26	218.6	226.5	234.4	223.3	207.9	234.9
NorthStar	NS102-168DGV2P	VT2P,DG	102	224.2	17.7	2	699	29	228.4	209.6	239.1	234.9	206.3	226.6
Cornelius	C324SS	STX	101	223.7	17.6	1	698	30	236.6	232.2	223.9	217.0	202.0	230.7
Pioneer	P0496AMX CK	AMX,AQ,B	104	217.0	18.1	2	674	51	205.2	221.1	240.3	205.8	200.4	229.3

Averages =				222.7	18.0	2	693		222.8	217.2	238.9	221.2	205.8	230.3
LSD (0.10) =				8.3	0.4	1			19.5	11.4	15.9	15.4	17.7	15.6
LSD (0.25) =				5.8	0.3	1			13.6	8.0	11.1	10.8	12.3	10.9
										Previous years average yield for region, 186.7 bu/a, 16 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: 10/30/2016 Revised:

2016 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]



Full-Season Test
105 - 108 Day CRM

B2016WISOB

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Arlington	Janesville		Watertown		
				Bu/A ↓	%	%	\$/A	Rank	Dodgeville	Oregon	Woodstock			
Dyna-Gro	D48VC76	VT2P	108	243.7	19.2	3	749	1	237.5	237.3	271.9	233.3	225.9	256.2
Cornelius	C574DP	VT2P	107	240.3	19.4	2	737	4	237.1	245.3	265.1	229.5	219.2	245.4
Renk	RK717SSTX	STX	105	240.0	18.4	3	744	2	245.0	228.6	283.3	232.7	208.4	241.8
Pioneer	P0825AMXT GC	AMXT,B	108	239.4	19.9	2	731	5	246.2	236.1	269.7	229.3	209.3	245.9
Integra	5562GSSRIB	STX	105	238.6	18.5	2	738	3	238.5	233.6	263.8	234.3	212.9	248.3
NuTech/G2 Gen	5F-308^	AM,B	108	237.7	20.1	2	724	6	227.2	237.4	275.1	221.7	212.8	251.8
NuTech/G2 Gen	5F-906^	AM,B	106	236.9	19.8	2	724	7	241.7	239.5	273.9	225.0	217.6	223.8
Jung	7S671RIB	STX,B	107	236.6	19.8	2	723	8	234.7	226.5	263.3	236.6	225.4	233.3
Curry	830-39AMX	AMX,AQ,B	110	235.7	20.6	2	715	12	241.9	229.0	255.3	228.6	209.3	250.0
LG Seeds	LG5548STXRIB	STX,B	108	235.0	21.0	2	710	16	223.2	232.3	261.9	232.6	202.9	257.1
AgriGold	A6441STXRIB	STX,B	109	234.0	20.1	2	713	13	227.6	234.3	265.1	232.3	204.8	239.6
Curry	826-64AMX	AMX,B	106	233.5	19.4	2	716	11	243.3	231.3	257.9	218.9	208.5	241.3
Cornelius	C449DP	VT2P	105	232.6	18.7	3	719	9	242.2	217.0	255.5	230.6	199.6	250.8
Dekalb	DKC55-20RIB GC	STX,B	105	232.2	18.4	3	719	10	229.7	223.1	262.8	228.5	222.4	226.4
Burrus	Power Plus 2B77^	OIXT	105	231.5	19.1	2	712	14	232.3	230.1	270.4	218.9	206.5	231.0
NuTech/G2 Gen	5H-806^	HX,RR2	106	231.2	19.1	2	711	15	234.0	232.6	245.9	229.0	211.1	234.7
Jung	58SS537RIB	STX,B	108	230.3	20.8	2	697	20	213.8	227.9	244.1	230.8	222.3	242.8
Wyffels	W4796RIB	VT2P,B	106	229.9	18.8	3	709	17	235.7	229.1	245.4	222.0	214.4	233.0
Integra	5776GSSRIB	STX,B	107	228.2	19.3	2	701	18	220.6	219.5	251.6	241.3	212.7	223.4
NuTech/G2 Gen	X5Z-0606^	OI	106	227.6	19.6	2	697	21	227.5	218.0	250.1	222.2	205.6	242.1
Wyffels	W6198	STX	109	227.3	21.0	2	686	29	231.3	221.9	252.4	220.8	197.4	240.2
Jung	7S605RIB	STX,B	105	226.5	19.0	2	698	19	220.2	219.8	248.5	225.0	214.4	230.8
Curry	XC-1605YHR	OI	105	226.5	19.6	2	694	22	227.1	220.1	250.2	214.9	218.3	228.4
AgriGold	A6424GT3VIP	3111	108	225.8	19.4	1	693	23	229.5	220.3	242.9	218.8	212.4	230.7
Wyffels	W5448RIB	STX,B	108	225.7	19.7	2	690	24	220.8	209.8	252.8	229.9	202.2	238.8
Latham	LH5885VT2ProRIB	VT2P,B	108	225.2	19.9	3	688	26	199.0	226.8	261.8	220.0	211.4	232.0
Dyna-Gro	D46SS62	STX	106	224.5	19.9	3	685	30	216.7	221.0	251.0	207.0	231.4	220.1
Latham	LH5715VT2ProRIB	VT2P,B	107	223.9	19.2	2	688	27	229.7	216.0	252.4	212.6	206.5	226.3
Golden Harvest	G07F23-3111	3111	107	223.6	19.3	3	687	28	222.7	220.0	246.5	214.3	216.5	221.8
Dekalb	DKC54-38RIB GC	STX,B	104	222.5	18.4	2	689	25	214.9	230.9	235.7	214.4	203.8	235.4
Pioneer	P0496AMX CK	AMX,AQ,B	104	217.7	18.3	2	675	43	208.9	220.1	242.1	210.4	198.3	226.4

Averages =				226.3	19.6	2	693		226.2	222.5	250.4	221.1	207.0	230.3
LSD (0.10) =				8.0	0.5	1			15.2	11.5	13.5	16.4	15.4	14.0
LSD (0.25) =				5.6	0.4	1			10.6	8.0	9.4	11.4	10.7	9.8
										Previous years average yield for region, 186.7 bu/a, 16 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: 10/30/2016 Revised:

2016 Corn Grain - Wisconsin South [WISO]



Early-Season Test Products (63 Total)

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
AgriGold	A6267STXRIB	STX,B	AC,P5V	102
AgriGold	A6346STX	STX	AC,P5V	104
AgriGold	A6355STXRIB	STX,B	AC,P5V	105
Burrus	Power Plus 1G48^	OIXT	MQ,P1V,R	102
Burrus	Power Plus 2F91^	AMXT,B	MQ,P5V	103
Burrus	Power Plus 2R63^	RR2	MQ,P5V	104
Burrus	Power Plus 2Y06^	OI	MQ,P1V,R	104
Cornelius	C324SS	STX	AC,P5V	101
Cornelius	C338DGDGP	VT2P,DG	CM,C2	103
Curry	XC-1501YHR	OI	MQ,P1V,R	101
Dairyland	DS-9204	STX	CM,C5,Vi,In	104
Dairyland	DS-9403	STX	CM,C5,Vi,In	103
Dairyland	DS-9701RA	STX,B	CM,C2	101
Dairyland	DS-9802	STX	CM,C5,Vi,In	102
Dyna-Gro	D43SS50	STX	AC,P5V	103
FS InVISION	FS 50VX1 RIB	STX,B	AC,P5V	100
FS InVISION	FS 52ZX1 RIB	STX,B	AC,P5V	102
FS InVISION	FS 53UX1	STX	AC,P5V	103
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104
Golden Harvest	G01P52-3122A	3122,A,B	AVC,C2,Vi	101
Golden Harvest	G03A50-3010	3010	AVC,C2,Vi	103
Golden Harvest	G03C84-3010	3010	AVC,C2,Vi	103
Golden Harvest	G03H42-3000GT	3000GT	AVC,C2,Vi	103
Integra	4902GSS	STX	AC,P5V	99
Integra	5243GSSRIB	STX,B	AC,P2	102
Jung	49SS437RIB	STX,B	AC,P5V	99
Jung	52SS507RIB	STX,B	AC,P5V	102
Jung	53SS517RIB	STX,B	AC,P5V	103
Jung	7S522RIB	STX,B	AC,P5V	102
Latham	LH5099SS	STX	AC,P5V	100
Latham	LH5109SSRIB	STX,B	AC,P5V	101
Latham	LH5215VT2ProRIB	VT2P,B	AC,P2	102
Latham	LH5402RR	RR2	AC,P2	104
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100
LG Seeds	LG5501VT2PRIB	VT2P,B	AC,P5V	100
LG Seeds	LG5507STXRIB	STX,B	AC,P5V	103
NorthStar	NS100-464GENSSRIB	STX,B	AC,P5V	100
NorthStar	NS101-314GTA	GT,A	CM,C2	101
NorthStar	NS102-168DGV2P	VT2P,DG	AC,P2	102
NuTech	5N-800	3011,A	MQ,P5V,R	100
NuTech	X5V-9901	3111,A	AVC,C2,Vi	99
NuTech/G2 Gen	5F-504^	AM,B	MQ,P5V,R	104

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
NuTech/G2 Gen	5K-702^	OIXT	MQ,P1V,R	102
NuTech/G2 Gen	5Z-503^	OI	MQ,P1V,R	103
NuTech/G2 Gen	5Z-601^	OI,AQ	MQ,P1V,R	101
Pfister	2385RASS	STX,B	CM,C5,Vi,In	104
Pfister	60B1SSR	STX,B	CM,C5,Vi,In	100
Pfister	61C1VX	HXT,RR2	CM,C5,Vi,In	101
Pfister	62A1VX	HXT,RR2	CM,C5,Vi,In	102
Pioneer	P0496AMX CK	AMX,AQ,B	MQ,P1V	104
Pioneer	P9929AMXT	AMXT,B	MQ,C2,Lu	99
Renk	RK629VT3P	VT3P,B	AC,P2	101
Renk	RK666SSTX	STX,B	AC,P5V	102
Renk	RK675DGV2P	VT2P,DG,B	AC,P2	103
Renk	RK680SSTX	STX,B	AC,P5V	103
Titan Pro	TP 53-03 2P	VT2P,B	AC,P2	103
Titan Pro	TP 58-01 2P	VT2P,B	AC,P2	101
Titan Pro	TP 65-00 2P	VT2P,DG	AC,P2	100
Titan Pro	TP 67-02 SS	STX	AC,P2	102
Wyffels	W1968	STX	AC,P5V	101
Wyffels	W2198	STX	AC,P5V	100
Wyffels	W3076	VT2P	AC,P5V	102
Wyffels	W3228RIB	STX,B	AC,P5V	103

2016 Corn Grain - Wisconsin South [WISO]



Full-Season Test Products (54 Total)

Company/Brand	Product/Brand†	Technol. †	Seed Trt. †	RM
AgriGold	A6413STXRIB	STX,B	AC,P5V	107
AgriGold	A6424GT3VIP	3111	AVC,C5,Vi	108
AgriGold	A6441STXRIB	STX,B	AC,P5V	109
Burrus	Power Plus 2B77^	OIXT	MQ,P1V,R	105
Cornelius	C449DP	VT2P	CM,C2	105
Cornelius	C457SS	STX	AC,P5V	105
Cornelius	C574DP	VT2P	CM,C2	107
Curry	826-64AMX	AMX,B	MQ,P5V,R	106
Curry	830-39AMX	AMX,AQ,B	MQ,P5V,R	110
Curry	XC-1605YHR	OI	MQ,P1V,R	105
Dairyland	DS-9106	STX	CM,C5,Vi,ln	106
Dairyland	DS-9508RA	STX,B	CM,C2	108
Dekalb	DKC54-38RIB GC	STX,B	ACHD,P5V	104
Dekalb	DKC55-20RIB GC	STX,B	ACHD,P5V	105
Dyna-Gro	D46SS62	STX	AC,P5V	106
Dyna-Gro	D48VC76	VT2P	AC,P5V	108
FS InVISION	FS 57TX1	STX	AC,P5V	107
FS InVISION	FS 58QX1 RIB	STX,B	AC,P5V	108
Golden Harvest	G07F23-3111	3111	AVC,C2,Vi	107
Integra	5562GSSRIB	STX	AC,P5V	105
Integra	5776GSSRIB	STX,B	AC,P5V	107
Jung	58SS537RIB	STX,B	AC,P5V	108
Jung	7S605RIB	STX,B	AC,P5V	105
Jung	7S671RIB	STX,B	AC,P5V	107
Latham	LH5509SSRIB	STX,B	AC,P5V	105
Latham	LH5659SSRIB	STX,B	AC,P5V	106
Latham	LH5715VT2ProRIB	VT2P,B	AC,P2	107
Latham	LH5885VT2ProRIB	VT2P,B	AC,P2	108
LG Seeds	LG5520STX	STX	AC,P5V	105
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	108
LG Seeds	LG5554-3111 GC	3111	AVC,C5,Vi	108
LG Seeds	LG5565STXRIB	STX,B	AC,P5V	108
NorthStar	D91-06RL	STX,B	AC,P5V	106
NuTech	5N-607	3000GT	MQ,P5V,R	107
NuTech	X5V-0707	3111	AVC,C2,Vi	107
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108
NuTech/G2 Gen	5F-906^	AM,B	MQ,P5V,R	106
NuTech/G2 Gen	5H-806^	HX,RR2	MQ,P5V,R	106
NuTech/G2 Gen	X5Z-0606^	OI	MQ,P1V,R	106
Pfister	2545RASS	STX,B	CM,C5,Vi,ln	107
Pfister	65B1VX	HXT,RR2	CM,C5,Vi,ln	105
Pioneer	P0496AMX CK	AMX,AQ,B	MQ,P1V	104

Company/Brand	Product/Brand†	Technol. †	Seed Trt. †	RM
Pioneer	P0636AMX GC	AMX,AQ,B	MQ,P1V	106
Pioneer	P0825AMXT GC	AMXT,B	MQ,P1V	108
Renk	RK717SSTX	STX	AC,P5V	105
Renk	RK776SSTX	STX,B	AC,P5V	107
Renk	RK792SSTX	STX	AC,P5V	108
Renk	RK794DGV2P	VT2P,DG,B	AC,P2	108
Titan Pro	TP 56-06 3110	3110	CM,C2	106
Titan Pro	TP 59-08 SS	STX,B	AC,P5V	108
Wyffels	W4796RIB	VT2P,B	AC,P2	106
Wyffels	W4968RIB	STX,B	AC,P5V	107
Wyffels	W5448RIB	STX,B	AC,P5V	108
Wyffels	W6198	STX	AC,P5V	109

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

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

Corn Seed Treatments**

n/a	information not provided	CE	Cruiser Extreme®	M	Maxim XL®
A	Allegiance®	CM	CruiserMaxx® Corn	MQ	Maxim Quattro®
AC	Acceleron® fungicide products	D	Dynasty®	None	untreated
ACHD	Acceleron® fungicide products	Es	Escalate®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
At	Actellic®	In	Intego™ Solo	R	Raxil®
AVC	Avicta® Complete Corn	L	Lorsban®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	Lu	Lumivia™	Vi	Vibrance®

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