

2022 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]

Early-Season Test

99 - 104 Day CRM

B2022WISOa

Top 30 of 45

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Arlington	Janesville	Monroe	Oregon	Watertown	Woodstock	
DAIRYLAND	DS-4219AM ↗	AM	102	238.2	18.7	3	1510	1	259.7	280.7	137.3	263.8	216.9	270.6	
CORNELIUS	C6400DGDP ↗	VT2PDG	104	235.4	17.3	2	1505	2	235.8	260.6	182.4	259.4	219.5	254.5	
CORNELIUS	C6438DP ↗	VT2P	104	232.9	17.7	3	1485	3	235.5	274.1	153.3	245.1	224.8	264.5	
INTEGRA	5443 DGVT2PRIB ↗	VT2PDG	104	232.0	17.7	3	1479	4	228.9	252.8	154.2	250.4	240.4	265.5	
AUGUSTA	A3655 VT2P ↗	VT2P	104	231.1	17.6	3	1474	5	240.4	248.4	193.4	255.9	200.2	248.3	
FS INVISION	FS 5098V RIB ↗	VT2P	100	230.4	17.5	4	1471	6	237.3	258.0	164.3	237.5	241.6	243.6	
FS INVISION	FS 5115X RIB ↗	STX	101	228.8	18.3	2	1454	8	243.4	256.2	158.8	232.7	224.4	257.6	
FS INVISION	FS 4927T RIB ↗	TRE	99	227.8	17.5	2	1456	7	228.3	253.7	177.3	238.7	215.7	253.2	
WYFFELS	W3576 ↗	VT2P	103	227.6	18.8	5	1443	10	240.2	279.7	169.6	235.1	181.7	259.4	
DAIRYLAND	DS-4014Q ↗	QR	100	227.1	18.1	4	1445	9	244.2	264.2	135.2	251.6	214.2	253.1	
CHANNEL	203-70TRERIB ↗	TRE	103	226.1	18.7	3	1433	15	253.7	243.7	150.7	249.0	208.6	250.7	
MUSTANG	62600 ↗	VT2P	100	225.7	17.6	4	1439	11	232.9	252.8	159.1	230.3	231.0	247.8	
JUNG	54SP533 ↗	STXP	104	225.5	18.4	3	1434	14	241.2	265.7	171.5	232.0	192.1	250.8	
WYFFELS	W2236RIB ↗	VT2P	99	225.0	17.3	4	1437	12	231.9	238.7	143.7	242.9	231.2	261.9	
JUNG	53DP523 ↗	VT2P	103	224.7	18.2	2	1430	16	231.9	249.8	168.9	239.0	195.8	262.7	
RENK	RK625DGVT2P ↗	VT2PDG	104	224.7	17.4	4	1434	13	239.0	249.6	150.7	253.3	209.9	245.6	
GOLDEN HARVEST	G02K39-AA ↗	AA	102	224.4	17.8	7	1430	17	234.4	273.4	141.2	222.7	214.8	260.0	
CHANNEL	203-83STXRIB ↗	STX	103	224.1	17.9	4	1429	19	230.3	272.6	145.6	246.6	208.9	240.7	
JUNG	53SS521 ↗	STX	103	224.1	18.3	3	1424	21	219.2	256.7	173.3	229.8	204.9	260.6	
WYFFELS	W2656 ↗	VT2P	101	223.8	17.5	3	1429	18	231.8	261.2	149.2	251.4	187.8	261.4	
RENK	RK600VT2P ↗	VT2P	100	223.2	18.1	3	1419	22	237.4	237.1	160.9	235.8	212.8	255.2	
INTEGRA	5280 VT2PRIB ↗	VT2P	102	222.8	16.8	4	1427	20	228.2	261.9	133.4	226.4	222.1	264.9	
BURRUS	POWER PLUS 1K18Q ↗	QR	100	222.8	17.4	5	1419	23	237.4	257.4	108.7	239.1	227.6	266.8	
AUGUSTA	A3052-5222-EZ ↗	DV	102	222.3	19.9	3	1399	28	226.8	263.2	133.6	228.3	216.3	265.8	
RENK	RK615SSTX ↗	STX	102	222.2	18.5	5	1411	25	221.1	259.9	153.2	235.7	200.7	262.5	
NK BRAND	NK9922-DV ↗	DV	99	221.4	17.7	2	1413	24	226.6	265.0	161.4	229.9	196.0	249.6	
AUGUSTA	A22-250 ↗	AA	100	220.2	17.8	2	1402	26	213.8	270.6	137.4	231.9	203.6	263.6	
CHANNEL	200-42VT2PRIB ↗	VT2P	100	219.7	17.3	6	1401	27	226.1	255.3	120.2	248.5	197.3	270.7	
INTEGRA	5052 VT2PRIB ↗	VT2P	100	219.2	17.6	3	1398	29	232.5	235.2	168.8	231.0	191.4	256.4	
MUSTANG	52500 ↗	VT2P	100	218.6	17.2	2	1396	30	226.7	247.8	144.1	236.2	213.0	243.8	
PIONEER	P0589Q CK	QR	105	217.2	19.3	3	1372	39	231.9	256.9	123.7	237.5	192.2	261.0	
				Averages =	221.8	17.8	4	1412		232.0	253.6	147.5	237.4	207.1	252.8
				LSD (0.10) =	9.2	0.5	3			13.2	13.3	10.9	8.6	22.1	14.3
				LSD (0.25) =	4.8	0.3	1			6.9	7.0	5.7	4.5	11.6	7.5

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Prev. years average yield for region: 187.46 bu/a, 21 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$6.50

† See last page for abbreviation descriptions. 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 grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

Additional reports available at www.firstseedtests.com

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Report Date: 10/28/2022

2022 Corn Grain Top 30 Performance Summary for Wisconsin South [WISO]

Full-Season Test

105 - 109 Day CRM

B2022WISO

Top 30 of 45

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Income Rank	Arlington	Janesville	Monroe	Oregon	Watertown	Woodstock	
FS INVISION	FS 5815V RIB ↗	VT2P	108	235.2	19.9	3	1479	2	248.3	292.1	147.7	255.8	200.4	266.9	
RENK	RK720TRE ↗	TRE	106	234.4	19.6	2	1479	1	228.8	288.3	163.4	258.5	200.5	266.7	
PIONEER	P0720Q GC ↗	QR	107	232.4	20.6	3	1456	4	262.6	280.6	138.7	253.0	189.8	269.8	
DAIRYLAND	DS-4917AM ↗	AM	109	231.8	20.3	3	1455	5	240.9	278.5	140.6	256.6	223.8	250.6	
AUGUSTA	A1956 ↗	PC,E	106	230.0	18.7	3	1457	3	242.4	287.9	137.0	245.7	196.2	270.7	
INTEGRA	5802 VT2PRIB ↗	VT2P	108	229.0	20.7	3	1434	8	248.9	286.2	140.5	245.5	216.2	236.9	
DYNA-GRO	D48SS50RIB ↗	STX	108	228.9	21.1	4	1431	9	227.3	253.8	162.8	262.1	196.1	270.9	
BURRUS	POWER PLUS 3W97Q ↗	QR	107	228.8	20.4	4	1434	7	244.3	283.1	136.6	233.8	208.0	266.7	
RENK	RK774VT2P ↗	VT2P	108	228.6	19.4	3	1442	6	235.6	242.5	145.1	257.6	221.2	269.4	
NK BRAND	NK0748-D ↗	D	107	228.2	21.6	3	1422	16	214.3	278.9	168.6	244.4	217.7	245.3	
LEGACY	LC564-20 ↗	PC,E	106	226.9	19.5	5	1431	10	231.5	275.1	152.2	231.3	216.5	254.9	
WYFFELS	W5778RIB ↗	STX	109	226.6	21.1	3	1418	17	240.6	259.0	170.6	255.6	161.8	272.2	
RENK	RK700SSTX ↗	STX	108	226.5	21.0	3	1415	19	244.9	264.0	141.4	251.2	185.2	272.4	
WYFFELS	W5086RIB ↗	VT2P	107	226.3	19.7	3	1424	14	227.0	259.4	131.2	255.8	220.2	264.1	
TRACY	T106-32 ↗	PC,E	106	226.0	19.1	3	1430	11	239.0	285.1	151.4	236.1	183.5	261.1	
CORNELIUS	C6847TRE ↗	TRE	108	226.0	20.6	3	1417	18	230.4	251.1	175.3	254.7	199.3	245.1	
BURRUS	POWER PLUS 2J67Q ↗	QR	105	225.6	19.5	3	1423	15	249.5	255.5	134.4	248.3	190.6	275.2	
DAIRYLAND	DS-4567Q ↗	QR	105	225.5	19.5	3	1424	13	234.9	279.2	138.8	243.0	191.5	265.9	
LEGACY	LC554-21 ↗	VT2PDG	105	225.3	18.5	4	1427	12	224.3	250.0	157.6	251.0	211.6	257.2	
WYFFELS	W4198RIB ↗	STX	106	224.6	19.9	2	1415	21	230.1	257.2	164.7	239.6	206.1	250.0	
MUSTANG	78706 ↗	STX	106	224.0	19.7	5	1410	22	222.4	237.4	144.9	242.5	233.9	262.7	
GOLDEN HARVEST	G07G73-D ↗	D	107	223.5	21.5	3	1391	28	222.3	259.5	138.4	236.9	208.1	275.5	
GOLDEN HARVEST	G08R52-V ↗	V	108	223.3	21.6	3	1391	26	219.3	262.3	145.0	249.8	208.1	255.3	
RENK	RK710DGV2P ↗	VT2PDG	107	223.1	18.6	4	1415	20	214.6	254.9	151.3	238.5	219.5	259.7	
FS INVISION	FS 5829V RIB ↗	VT2P	108	222.9	20.2	5	1399	24	234.7	273.8	147.5	242.1	155.3	284.3	
INTEGRA	5719 VT2PRIB ↗	VT2P	107	222.6	19.3	3	1403	23	215.9	270.6	143.9	231.2	212.8	261.5	
JUNG	57DPP553 ↗	VT2P	107	221.0	19.7	2	1392	25	245.3	281.1	126.5	241.8	169.8	261.2	
DAIRYLAND	DS-4878AM ↗	AM	108	220.8	19.7	5	1391	27	233.4	258.1	131.5	242.9	208.2	250.5	
WYFFELS	W4025 ↗	TRE	105	218.3	18.1	3	1387	29	224.0	266.5	133.5	243.0	195.8	247.1	
FS INVISION	FS 5525VDG RIB ↗	VT2P	105	217.4	17.5	3	1385	30	214.5	243.4	145.9	246.7	199.2	254.6	
PIONEER	P0589Q CK	QR	105	219.4	19.6	4	1383	32	228.9	260.3	122.6	237.0	203.1	264.8	
				Averages =	222.0	19.8	3	1397		228.4	261.9	143.2	243.6	195.8	259.2
				LSD (0.10) =	10.5	0.8	ns			11.8	12.7	11.9	9.5	24.9	15.7
				LSD (0.25) =	5.5	0.4	ns			6.2	6.7	6.2	5.0	13.1	8.2

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Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$6.50

† See last page for abbreviation descriptions. 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 grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

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Report Date: 10/28/2022

2022 Corn Grain - Wisconsin South [WISO]

Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2050 VT2P	VT2P	N	100	AC250
Augusta	A22-250	AA	Y	100	CM,C2,Vi
Augusta	A3052-5222-EZ	DV	Y	102	CM,C2,Vi
Augusta	A3655 VT2P	VT2P	N	104	AC250
Burrus	POWER PLUS 1K18Q	QR	Y	100	BPS
Channel	200-42VT2PRIB	VT2P	Y	100	AC,P5V,EDC-B
Channel	203-70TRERIB	TRE	Y	103	AC,P5V,EDC-B
Channel	203-83STXRIB	STX	Y	103	AC,P5V,EDC-B
Cornelius	C6400DGDGP	VT2PDG	N	104	CM,C2,Vi
Cornelius	C6438DP	VT2P	N	104	CM,C2,Vi
Dairyland	DS-3900AM	AM	Y	99	Lum, L1
Dairyland	DS-3959Q	QR	Y	99	Lum, L1
Dairyland	DS-4014Q	QR	Y	100	Lum, L1
Dairyland	DS-4018AM	AM	Y	101	Lum, L1
Dairyland	DS-4219AM	AM	Y	102	Lum, L1
Dyna-Gro	D42SS20RIB	STX	Y*	102	AC,P5V
FS InVision	FS 4927T RIB	TRE	Y	99	AC,P5V,EDC-EL
FS InVision	FS 5098V RIB	VT2P	Y	100	AC,P5V
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5125L1A EZR	AA	Y	101	CM,C2,Vi
Golden Harvest	G00A97-AA	AA	Y	100	AVC,C2,Vi,Va
Golden Harvest	G02K39-AA	AA	Y	102	AVC,C2,Vi,Va
Integra	5052 VT2PRIB	VT2P	Y	100	AC,P5V,SU+Zn
Integra	5280 VT2PRIB	VT2P	Y	102	AC,P5V,SU+Zn
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V
Jung	53DP523	VT2P	Y	103	AC,P5,B360
Jung	53SS521	STX	Y	103	AC,P5,B360
Jung	54SP533	STXP	Y	104	AC,P5V,B360
Mustang	52500	VT2P	N	100	Treated
Mustang	62600	VT2P	N	100	Treated
NK Brand	NK0007-AA	AA	Y	100	AVC,C2,Vi,Va
NK Brand	NK9922-DV	DV	Y	99	AVC,C2,Vi,Va
Pioneer	P0589Q CK	QR	Y	105	Lum, L1
Renk	RK579DGV2P	VT2PDG	Y	99	AC,P2
Renk	RK597SSPRO	STXP	N	99	AC,P5V
Renk	RK600VT2P	VT2P	N	100	AC,P2
Renk	RK615SSTX	STX	Y	102	AC,P5V
Renk	RK625DGV2P	VT2PDG	N	104	AC,P2
Tracy	T099-31	D	Y	99	CM,C2,Sb
Tracy	T100-33	AT	Y	100	CM,C2,Vi
Tracy	T102-31	D	Y	102	CM,C2,Vi
Wyffels	W1758	STX	N	97	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W2236RIB	VT2P	Y	99	AC,P2
Wyffels	W2656	VT2P	N	101	AC,P2
Wyffels	W3576	VT2P	N	103	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2022 Corn Grain - Wisconsin South [WISO]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1956	PC,E	N	106	AC,P5V
Burrus	POWER PLUS 2J67Q	QR	Y	105	Lum, L1
Burrus	POWER PLUS 3W97Q	QR	Y	107	BPS
Burrus	POWER PLUS 4C16Q	QR	Y	108	BPS
Cornelius	C6724SS	STX	N	107	AC,P5
Cornelius	C6847TRE	TRE	N	108	AC,P5
Dairyland	DS-4510Q	QR	Y	105	Lum, L1
Dairyland	DS-4567Q	QR	Y	105	Lum, L1
Dairyland	DS-4878AM	AM	Y	108	Lum, L1
Dairyland	DS-4917AM	AM	Y	109	Lum, L1
Dyna-Gro	D48SS50RIB	STX	Y	108	AC,P5V
FS InVision	FS 5525VDG RIB	VT2P	Y	105	AC,P2
FS InVision	FS 5725X RIB	STX	Y	107	AC,P5V
FS InVision	FS 5815V RIB	VT2P	Y	108	AC,P5V
FS InVision	FS 5829V RIB	VT2P	Y	108	AC,P5V,Va
Golden Harvest	G07G73-D	D	Y	107	AVC,C2,Vi,Va
Golden Harvest	G08R52-V	V	Y	108	AVC,C2,CM,C5,Vi,Va
Integra	5529 VT2PRIB	VT2P	Y	105	AC,P5V,SU+Zn
Integra	5533 STXRIB	STX	N	105	AC,P5V,St,SU
Integra	5719 VT2PRIB	VT2P	Y	107	AC,P5V,SU+Zn
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU+Zn
Jung	56SP543	STXP	Y	106	AC,P5V,B360
Jung	57DP553	VT2P	Y	107	AC,P5,B360
Jung	59SP573	STXP	Y	109	AC,P5V,B360
Legacy	LC554-21	VT2PDG	N	105	AC,P5V
Legacy	LC564-20	PC,E	N	106	CM,C2,Vi
Mustang	78505	STX	N	105	AC,P5V
Mustang	78706	STX	N	106	AC,P5
NK Brand	NK0696-D	D	Y	106	AVC,C2,Vi,Va
NK Brand	NK0748-D	D	Y	107	AVC,C2,Vi,Va
Pioneer	P0589Q CK	QR	Y	105	Lum, L1
Pioneer	P0720Q GC	QR	Y	107	Lum, L1
Renk	RK700SSTX	STX	N	108	AC,P5V
Renk	RK710DGV2P	VT2PDG	Y	107	AC,P2
Renk	RK715SSTX	STX	Y	105	AC,P5V
Renk	RK720TRE	TRE	N	106	AC,P5V
Renk	RK774VT2P	VT2P	N	108	AC,P2
Tracy	T105-32	D	Y	105	CM,C2,Vi
Tracy	T106-32	PC,E	Y	106	CM,C2
Tracy	T107-33	DV	Y	107	CM,C2,Vi
Wyffels	W4025	TRE	N	105	AC,P2
Wyffels	W4198RIB	STX	Y	106	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W4246RIB	VT2P	Y	105	AC,P2
Wyffels	W5086RIB	VT2P	Y	107	AC,P2
Wyffels	W5778RIB	STX	Y	109	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

Footnotes and Abbreviations Descriptions

Brand Footnotes

^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

Corn Grain Technologies

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AT	Agrisure® Total (CB,HXX,RW,LL,GT), formerly Agrisure® 3122
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
PC	PowerCore™
QR	Qrome™
STX	SmartStax®
STXP	SmartStax® Pro
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®

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

Corn Grain Seed Treatments*

NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B360	Acceleron® Poncho 500/Votivo with B-360 SAT
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
AVC,C2,CM,C5,Vi,Va	Avicta® Complete 250, CruiserMaxx 500, Vibrance®, Vayantis®
AVC,C2,Vi,Va	Avicta® Complete 250, Vibrance®, Vayantis®
BPS	Burrus PowerShield
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
Lum, L1	(2022) LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.