

2023 Corn Grain Top 30 Region Summary for Indiana South [INSO]

All-Season Test
 108 - 116 Day CRM
 B2023INSO

Top 30 of 48

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Bloomfield	Crothersville	Francisco	Madisonville	Ratcliff
FS INVISION	FS 6627T RIB ↗	TRE	116	259.0	23.0	1	1141	1	267.4	242.1	259.6	252.5	273.3
CHANNEL	218-55TRERIB GC ↗	TRE	118	257.2	24.4	1	1125	2	250.7	257.4	243.4	247.3	287.4
FS INVISION	FS 6595V RIB ↗	VT2P	115	253.4	23.5	1	1115	3	243.0	246.0	217.2	282.0	278.8
PIONEER	P1718AML GC ↗	AML	117	249.9	25.1	1	1089	6	237.3	240.7	239.3	264.1	268.0
DEKALB	DKC65-95RIB GC ↗	VT2P	115	246.9	22.5	1	1093	5	246.4	265.7	229.2	247.7	245.6
CHANNEL	214-78DGV2PRIB GC ↗	VT2PDG	114	246.7	21.6	1	1097	4	244.1	247.0	222.8	259.9	259.7
DEKALB	DKC67-94RIB GC ↗	TRE	117	246.0	23.2	1	1084	8	250.1	228.5	237.4	257.4	256.5
INTEGRA	6493 VT2PRIB ↗	VT2P	114	244.7	23.3	1	1077	12	231.3	228.0	239.6	253.3	271.3
WYCKOFF	2679 DGV2P RIB ↗	VT2PDG	112	244.6	21.6	1	1087	7	230.9	231.3	235.9	267.7	257.2
AGRIGOLD	A645-16VT2RIB GC ↗	VT2P	115	244.4	23.4	1	1076	13	248.2	242.7	206.0	251.6	273.8
AGRIGOLD	A644-64VT2P GC ↗	VT2P	114	244.1	23.2	1	1076	14	257.9	225.8	218.4	254.4	263.9
INTEGRA	6624 TRE ↗	TRE	116	243.9	22.5	1	1079	10	252.1	239.2	223.4	244.6	260.2
DYNA-GRO	D56TC44RIB ↗	TRE	116	243.7	22.0	1	1080	9	228.8	226.7	224.3	251.8	286.8
PURPLE RIBBON	23A15 ↗	VT2P	115	243.3	24.1	1	1066	20	232.1	244.6	244.0	241.3	254.5
WYCKOFF	2711 VT2P RIB ↗	VT2P	112	243.2	23.7	1	1069	17	242.8	247.2	219.2	251.7	254.9
GOLDEN HARVEST	G10B61-AA ↗	AA	110	242.8	21.8	1	1077	11	228.1	230.8	230.5	249.9	274.5
FS INVISION	FS 6625V RIB ↗	VT2P	116	242.0	22.8	1	1068	18	252.0	225.0	230.9	263.4	238.7
NUTECH	74A9AM ↗	AM	114	241.5	23.9	1	1060	22	249.0	258.7	210.4	229.8	259.7
WYCKOFF	2632 SS RIB ↗	STX	108	241.5	21.2	1	1076	15	227.2	242.0	230.4	249.9	257.9
NUTECH	72D4AM ↗	AM	112	240.7	21.8	1	1069	16	245.7	245.3	229.0	234.7	248.6
WYCKOFF	2733 VT2P RIB ↗	VT2P	114	239.8	23.3	1	1056	24	222.6	229.9	238.5	250.0	258.2
CHANNEL	211-11VT2PRIB GC ↗	VT2P	111	239.3	21.5	1	1064	21	244.6	215.4	229.0	260.8	246.9
NUTECH	73A4AM ↗	AM	113	239.1	22.9	1	1055	25	213.6	222.5	226.1	250.9	282.4
NUTECH	70B4AM ↗	AM	110	239.1	20.9	1	1067	19	230.5	225.0	228.4	247.8	263.6
AUGUSTA	A2264-PWE ↗	PCE	114	239.0	24.0	1	1048	28	226.2	248.4	224.6	229.1	266.5
FS INVISION	FS 6432P RIB ↗	STXP	114	238.7	22.4	1	1056	23	257.8	229.8	210.8	241.6	253.6
NUTECH	74C4AM ↗	AM	114	238.5	22.6	1	1055	26	205.9	268.4	243.0	226.9	248.3
WYCKOFF	2678 VT2P RIB ↗	VT2P	111	237.1	21.5	1	1054	27	233.6	225.8	222.5	245.4	258.3
NK BRAND	NK1480-DV ↗	DV	114	236.6	22.6	1	1046	29	217.2	231.0	219.2	238.4	277.4
INTEGRA	6342 TRERIB ↗	TRE	113	234.6	21.4	1	1044	30	225.8	226.6	221.2	244.6	254.6

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Averages =	238.6	22.5	1	1055	236.0	234.5	223.3	242.3	256.9
LSD (0.10) =	10.0	0.7	0		16.5	14.1	16.6	13.5	20.1
LSD (0.25) =	5.2	0.4	0		8.7	7.4	8.7	7.1	10.6

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Prev. years average yield for region: 190.24 bu/a, 17 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.03 Prices: GMO = \$4.61

† 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. ↗ Links to full product yield results at www.firstseedtests.com. Oil and Protein values are average results of 1 sample per location.

Additional reports available at www.firstseedtests.com

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Report Date: 10/08/2023

2023 Corn Grain - Indiana South [INSO]

All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgriGold	A644-64VT2P GC	VT2P	N	114	AC,P5V,EDC-B
AgriGold	A645-16VT2RIB GC	VT2P	Y	115	AC,P5V,EDC-B
AgriGold	A645-80-3110 GC	3110	U	115	AGM
Augusta	A1365-PWE	PCE	N	115	CM,C2
Augusta	A2164-PWE	PCE	N	114	CM,C2
Augusta	A2262-3110	3110	N	112	CM,C2
Augusta	A2264-PWE	PCE	N	114	CM,C2
Channel	211-11VT2PRIB GC	VT2P	Y*	111	AC,P5V,EDC-B
Channel	214-78DGV2PRIB GC	VT2PDG	Y	114	AC,P5V,EDC-B
Channel	218-55TRERIB GC	TRE	Y	118	AC,P5V,EDC-B
DeKalb	DKC63-57RIB GC	VT2P	Y	113	AC,P5V,EDC-EL
DeKalb	DKC65-95RIB GC	VT2P	Y	115	AC,P5V,EDC-EL
DeKalb	DKC67-94RIB GC	TRE	Y	117	AC,P5V,EDC-EL
Dyna-Gro	D53VC54RIB	VT2P	Y	113	AC,P5V
Dyna-Gro	D56TC44RIB	TRE	Y	116	AC,P5V
FS InVision	FS 6306T RIB	TRE	Y*	113	AC,P5V,EDC-EL
FS InVision	FS 6432P RIB	STXP	Y	114	AC,P5V,EDC-EL
FS InVision	FS 6595V RIB	VT2P	Y	115	AC,P5V,EDC-EL
FS InVision	FS 6625V RIB	VT2P	Y	116	AC,P5V,EDC-EL
FS InVision	FS 6627T RIB	TRE	Y	116	AC,P5V,EDC-EL
Golden Harvest	G10B61-AA	AA	Y	110	CM,C5,Va
Golden Harvest	G11V76-AA	AA	Y	111	CM,C5,Va
Golden Harvest	G12S75-D	D	Y	112	AVC,C1,Va
Golden Harvest	G16Q82-AA	AA	Y	116	CM,C5,Va
Integra	6342 TRERIB	TRE	Y	113	AC,P5V,SU+Zn
Integra	6493 VT2PRIB	VT2P	Y*	114	AC,P5V,SU+Zn
Integra	6624 TRE	TRE	Y	116	AC,P5V
NK Brand	NK1040-AA	AA	Y	110	CM,C5,Va
NK Brand	NK1082-DV	DV	Y	110	AVC,C1,Va
NK Brand	NK1333-AA	AA	Y	113	CM,C5,Va
NK Brand	NK1480-DV	DV	Y	114	AVC,C1,Va
NuTech	68A7AM	AM	Y	108	Lum, L1
NuTech	70B4AM	AM	Y	110	Lum, L1
NuTech	72D4AM	AM	Y	112	Lum, L1
NuTech	73A4AM	AM	Y	113	Lum, L1
NuTech	74A9AM	AM	Y	114	Lum, L1
NuTech	74C4AM	AM	Y	114	Lum, L1
NuTech	75C1AM	AM	Y	115	Lum, L1
Pioneer	P1359AM GC	AM	N*	113	Lum
Pioneer	P1511AM GC	AM	Y	115	Lum
Pioneer	P1718AML GC	AML	Y	117	Lum
Purple Ribbon	23A15	VT2P	Y	115	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Purple Ribbon	24A12	VT2P	Y	112	AC,P2
Wyckoff	2632 SS RIB	STX	Y	108	AC,P5V
Wyckoff	2678 VT2P RIB	VT2P	Y	111	AC,P2
Wyckoff	2679 DGV2P RIB	VT2PDG	Y	112	AC,P2
Wyckoff	2711 VT2P RIB	VT2P	Y	112	AC,P2
Wyckoff	2733 VT2P RIB	VT2P	Y	114	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

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

Corn Grain Technologies

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
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
PCE	PowerCore® Enlist®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®

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

Corn Grain Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P5V	Acceleron® Poncho 500/Votivo
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,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AGM	AgriShield Max
AVC,C1,Va	Avicta® Complete 1250 with Vayantis®
CM,C2	CruiserMaxx® 250
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250

* Seed treatments may include unspecified plant health promoting components.