

# 2023 Corn Grain Top 30 Region Summary for Pennsylvania Southeast [PASE]

**All-Season Test**  
**105 - 115 Day CRM**  
B2023PASE

**Top 30 of 48**

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

Company/Brand	Product/Brand	Technol. †	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Elverson	Kutztown	Lebanon	Mechanicsburg	Mount Joy	Spring Grove
REVERE	0918 VT2PRIB ↗	VT2P	109	<b>265.4</b>	20.0	3	1345	1	<b>281.8</b>	<b>302.8</b>	194.9	269.8	260.8	<b>281.9</b>
SEEDWAY	SW 1021VT ↗	VT2P	110	<b>264.6</b>	20.7	2	1337	2	<b>286.7</b>	<b>299.3</b>	189.5	261.6	<b>268.4</b>	<b>282.2</b>
PIONEER	P1136AM GC ↗	AM	111	<b>262.8</b>	22.1	2	1320	4	268.0	<b>296.1</b>	190.6	<b>289.7</b>	264.3	268.3
DEKALB	DKC62-70RIB GC ↗	VT2P	112	<b>262.1</b>	21.4	3	1320	5	<b>290.2</b>	<b>299.9</b>	186.2	272.0	252.1	272.1
SEED CONSULTANTS	SC1093AM ↗	AM	109	<b>261.9</b>	21.1	2	1320	6	272.4	280.3	<b>210.4</b>	257.2	<b>291.3</b>	259.7
AUGUSTA	A1961 TRE ↗	TRE	111	<b>261.7</b>	20.3	2	1325	3	270.3	<b>297.8</b>	179.6	<b>279.1</b>	259.4	<b>283.8</b>
HUBNER	H09G056 ↗	VT2PDG	109	<b>259.8</b>	21.7	2	1307	7	268.5	279.6	194.0	<b>287.7</b>	255.9	273.0
REVERE	1307 TCRIB ↗	TRE	113	<b>257.4</b>	21.2	3	1298	8	<b>288.4</b>	288.3	172.9	269.1	249.7	<b>276.0</b>
HEFTY	H6354 ↗	STX	113	<b>256.9</b>	20.9	2	1297	9	270.0	284.7	171.2	<b>282.7</b>	257.9	<b>274.8</b>
MID-ATLANTIC	MA8110TRECIB ↗	TRE	111	256.4	20.6	2	1297	10	272.2	289.4	181.0	268.9	253.4	<b>273.8</b>
SEED CONSULTANTS	SC1112AM ↗	AM	111	256.1	22.4	2	1285	11	271.7	<b>314.7</b>	170.6	255.3	262.2	262.3
MID-ATLANTIC	MA6148PWE ↗	PCE	114	255.0	22.9	2	1275	15	244.1	287.7	<b>209.5</b>	264.6	<b>269.8</b>	254.4
SEEDWAY	SW 1345TR ↗	TRE	113	254.7	21.3	3	1284	12	273.0	267.5	191.5	271.8	256.4	267.8
SEED CONSULTANTS	SC1122Q ↗	QR	112	254.7	21.8	2	1280	13	260.1	279.0	190.2	<b>276.5</b>	267.9	254.2
SEED CONSULTANTS	SC1134AM ↗	AM	113	254.6	22.2	2	1278	14	246.1	292.2	<b>199.0</b>	269.7	263.7	257.1
SEEDWAY	SW 1421VT ↗	VT2P	114	252.0	23.2	1	1259	17	272.9	287.9	168.2	268.2	<b>269.0</b>	245.8
REVERE	1577 VT2PRIB ↗	VT2P	115	251.3	21.4	2	1265	16	256.1	281.2	178.6	267.7	258.5	265.9
HUBNER	H1330S ↗	STX	113	249.8	22.3	1	1253	18	262.4	276.7	187.0	255.1	266.9	250.7
HUBNER	H6663RCSS ↗	STX	113	249.6	23.6	2	1244	23	257.2	290.6	172.6	264.9	253.9	258.5
DYNA-GRO	D53VC54RIB ↗	VT2P	113	248.5	22.9	2	1243	24	268.3	284.9	162.5	260.4	251.1	263.6
HEFTY	H6145 TRERIB ↗	TRE	111	248.5	22.1	3	1247	21	261.5	292.6	174.1	256.6	245.8	260.2
AUGUSTA	A1365-PWE ↗	PCE	115	247.1	23.7	2	1232	29	255.0	270.3	175.6	<b>282.4</b>	241.3	258.3
DYNA-GRO	D47SS93 ↗	STX	107	246.7	19.9	2	1252	19	258.4	275.1	<b>198.7</b>	266.2	250.6	231.2
DYNA-GRO	D53TC23RIB ↗	TRE	113	246.7	21.5	2	1242	25	266.7	278.2	175.4	255.0	249.7	255.0
HEFTY	H5655 ↗	TRE	106	246.6	19.9	4	1251	20	263.6	268.5	173.1	264.9	244.5	264.9
MID-ATLANTIC	MA5124VIP3110 ↗	3110	112	246.4	22.9	2	1232	30	255.0	285.5	176.4	256.4	251.0	254.3
HUBNER	H1139S ↗	STX	111	246.4	22.0	2	1239	26	255.5	273.2	189.2	267.0	247.3	246.2
REVERE	0707 DGV2PRIB ↗	VT2PDG	107	246.2	20.3	2	1247	22	236.6	266.7	<b>208.1</b>	250.1	257.7	257.8
CHEMGRO	7144PC ↗	PCE	111	245.4	21.8	2	1236	27	260.2	287.1	157.5	269.0	244.5	254.4
HEFTY	H5944 ↗	STX	109	243.2	20.1	1	1233	28	252.6	268.4	180.1	253.9	250.4	253.9

*Robin Kauffman*

<b>Averages =</b>	<b>248.1</b>	<b>21.7</b>	<b>2</b>	<b>1248</b>	<b>259.9</b>	<b>280.4</b>	<b>179.5</b>	<b>260.6</b>	<b>252.0</b>	<b>256.9</b>
LSD (0.10) =	8.4	0.9	1		17.7	12.6	15.8	15.2	16.2	16.4
LSD (0.25) =	4.4	0.4	1		9.3	6.6	8.3	8.0	8.5	8.6

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Prev. years average yield for region: 193.69 bu/a, 20 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.20

† 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 product's results at [www.firstseedtests.com](http://www.firstseedtests.com). Oil & Protein values average of 1 sample per location.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 11/30/2023

## 2023 Corn Grain - Pennsylvania Southeast [ PASE ]

### All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1259-5222	DV	Y*	109	CM,C2
Augusta	A1365-PWE	PCE	N	115	CM,C2
Augusta	A1961 TRE	TRE	N	111	Treated
Augusta	A1964-3110	3110	N	114	CM,C2
Augusta	A2064-DV	DV	Y*	114	Treated
Augusta	A2164-PWE	PCE	N	114	CM,C2
Augusta	A4463 VT2P	VT2P	N	113	CM,C2
Chemgro	6725RDP	VT2P	Y	107	AC250
Chemgro	7035RDP	VT2P	Y	110	AC250
Chemgro	7144PC	PCE	N	111	CM,C2,Vi,Va
Chemgro	7335RDD	VT2PDG	Y	113	AC250
DeKalb	DKC62-70RIB GC	VT2P	Y	112	AC,P5V,EDC-EL
Dyna-Gro	D47SS93	STX	N	107	AC,P5V
Dyna-Gro	D53TC23RIB	TRE	Y	113	AC,P5V
Dyna-Gro	D53VC54RIB	VT2P	Y	113	AC,P5V
Golden Harvest	G13B17-AA	AA	Y	113	CM,C5,Va
Golden Harvest	G14B32-DV	DV	Y	114	AVC,C1,Va
Hefty	H5655	TRE	N	106	HC
Hefty	H5944	STX	N	109	HC
Hefty	H6145 TRERIB	TRE	Y	111	HC
Hefty	H6354	STX	N	113	HC
Hubner	H09G056	VT2PDG	Y	109	AC,P5,B360
Hubner	H1139S	STX	Y	111	AC,P5V,B360
Hubner	H1330S	STX	Y	113	AC,P5V,B360
Hubner	H6390RCSS	STX	Y	108	AC,P5V,B360
Hubner	H6663RCSS	STX	Y	113	AC,P5V
Mid-Atlantic	MA5124VIP3110	3110	N	112	CM,C2
Mid-Atlantic	MA6094PWE	PCE	N	109	CM,C2
Mid-Atlantic	MA6148PWE	PCE	N	114	CM,C2
Mid-Atlantic	MA6153PWE	PCE	N	115	CM,C2
Mid-Atlantic	MA8108VT2PRIB	VT2P	Y	110	AC,P2
Mid-Atlantic	MA8110TRECRIB	TRE	Y*	111	AC,P2
Mid-Atlantic	MA8136DGV2PRIB	VT2PDG	Y	113	AC,P2
Pine Creek	R5917D	D	Y	109	Treated
Pioneer	P1136AM GC	AM	Y	111	Lum
Revere	0518 VT2PRIB	VT2P	Y	105	Treated
Revere	0707 DGV2PRIB	VT2PDG	Y	107	Treated
Revere	0918 VT2PRIB	VT2P	Y	109	Treated
Revere	1307 TCRIB	TRE	Y	113	Treated
Revere	1577 VT2PRIB	VT2P	Y	115	Treated
Seed Consultants	SC1093AM	AM	Y	109	Lum, L1
Seed Consultants	SC1112AM	AM	Y	111	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Seed Consultants	SC1122Q	QR	Y	112	Lum, L1
Seed Consultants	SC1134AM	AM	Y	113	Lum, L1
Seed Consultants	SC1154AM	AM	Y	115	Lum, L1
Seedway	SW 1021VT	VT2P	Y	110	AC,P5
Seedway	SW 1345TR	TRE	Y	113	AC,P5
Seedway	SW 1421VT	VT2P	Y	114	AC,P5

\* 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

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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

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3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
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®
QR	Qrome®
STX	SmartStax®
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\*

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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-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AVC,C1,Va	Avicta® Complete 1250 with Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

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