

2023 Corn Grain Top 30 Region Summary for Delaware Maryland North [DMNO]

All-Season Test
106 - 116 Day CRM
B2023DMNO

Top 30 of 42

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Bridgeville	Chestertown	Cordova	Middletown	Princess Anne	Warwick
DYNA-GRO	D56TC44RIB ↗	TRE	116	282.8	19.8	11	1447	1	281.0	281.4	300.4	278.8	257.3	298.2
DEKALB	DKC62-70RIB GC ↗	VT2P	112	271.5	19.3	2	1392	3	279.6	294.1	297.0	259.4	213.9	285.1
HUBNER	H1880D ↗	VT2P	118	270.6	21.2	25	1376	7	292.7	254.1	287.5	278.7	226.8	284.0
SEED CONSULTANTS	SC1134AM ↗	AM	113	270.5	19.8	4	1384	5	264.5	273.2	283.9	283.4	215.7	302.2
HUBNER	H09G056 ↗	VT2PDG	109	270.2	18.5	4	1392	2	287.7	275.0	286.0	275.4	202.4	294.9
REVERE	0918 VT2PRIB ↗	VT2P	109	269.2	18.6	7	1385	4	272.6	281.8	288.4	254.8	221.9	295.8
HUBNER	H13G513 ↗	VT2PDG	113	268.9	19.4	3	1379	6	291.9	271.2	285.6	272.8	216.7	275.0
GOLDEN HARVEST	G10B61-AA ↗	AA	110	267.7	19.4	3	1373	8	276.1	270.4	283.8	288.8	209.4	277.7
DYNA-GRO	D53VC54RIB ↗	VT2P	113	267.7	19.8	2	1369	9	278.6	287.2	274.7	249.1	219.6	296.8
CHANNEL	213-19STXRIB GC ↗	STX	113	267.1	19.9	2	1366	10	251.2	279.8	300.6	285.9	206.3	278.5
MID-ATLANTIC	MA8136DGV2PRIB ↗	VT2PDG	113	266.2	20.0	3	1361	12	286.5	270.6	288.1	262.9	218.1	271.0
REVERE	1627 TCRIB ↗	TRE	116	265.7	20.4	31	1356	14	295.6	270.6	278.3	269.8	242.2	237.5
AUGUSTA	A1961 TRE ↗	TRE	111	265.1	18.7	2	1365	11	271.4	251.6	284.3	278.3	228.7	276.3
AUGUSTA	A1365-PWE ↗	PCE	115	265.0	20.3	10	1353	16	275.0	265.6	267.3	271.7	249.7	260.7
MID-ATLANTIC	MA8110TRECRIB ↗	TRE	111	264.4	19.0	4	1358	13	285.2	270.0	281.1	266.0	194.4	289.6
SEED CONSULTANTS	SC1154AM ↗	AM	115	264.1	20.0	4	1350	17	261.1	270.1	273.0	265.7	217.7	297.0
REVERE	1307 TCRIB ↗	TRE	113	263.8	19.1	4	1354	15	268.4	275.4	275.2	269.4	200.7	293.7
AXIS	65W75 GC ↗	TRE	115	263.1	20.9	31	1340	19	291.9	260.5	286.4	279.3	229.5	231.1
AUGUSTA	A7162 VT2P ↗	VT2P	112	261.7	19.5	8	1342	18	289.9	274.6	268.2	268.6	217.1	251.7
HUBNER	H4763RC2P ↗	VT2P	115	261.0	20.3	11	1332	20	273.0	275.1	278.8	270.8	209.8	258.2
AUGUSTA	A2264-PWE ↗	PCE	114	259.2	19.7	5	1327	21	263.7	271.5	268.1	265.9	210.4	275.3
CHEMGRO	7444PC ↗	PCE	114	259.0	19.8	5	1326	22	263.4	273.5	273.7	266.4	204.2	273.1
SEED CONSULTANTS	SC1112AM ↗	AM	111	257.8	19.1	18	1324	23	278.2	260.5	269.3	255.8	228.2	254.7
CHANNEL	214-78DGV2PRIB GC ↗	VT2PDG	114	257.5	19.7	9	1318	24	276.8	271.7	272.9	241.3	202.4	279.9
MID-ATLANTIC	MA6153PWE ↗	PCE	115	255.6	20.3	5	1305	28	271.1	266.1	274.8	255.0	210.3	256.3
PIONEER	P0859AM GC ↗	AM	108	255.3	18.5	4	1316	25	255.9	260.2	286.0	268.8	198.9	262.1
SEED CONSULTANTS	SC1094Q ↗	QR	109	255.1	19.0	4	1311	27	259.5	261.0	278.6	260.5	216.4	254.8
MID-ATLANTIC	MA6094PWE ↗	PCE	109	254.8	18.7	7	1311	26	293.1	259.4	271.4	241.4	203.7	259.8
MID-ATLANTIC	MA5124VIP3110 ↗	3110	112	254.6	19.8	5	1303	30	267.8	256.4	271.5	277.7	199.8	254.4
PIONEER	P1136AM GC ↗	AM	111	254.0	19.1	13	1304	29	271.6	280.1	291.8	223.6	204.9	252.2

Robin Kauffman

Averages =	260.0	19.7	8	1331	272.7	267.1	274.1	264.5	211.3	269.2
LSD (0.10) =	9.6	0.4	7		15.9	16.4	17.7	17.9	18.6	23.5
LSD (0.25) =	5.0	0.2	4		8.3	8.6	9.3	9.4	9.8	12.3

Rob Kauffman
rkmaits@aol.com, (717) 413-0763

Prev. years average yield for region: 178.84 bu/a, 20 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.36

† 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. Oil & Protein values average of 1 sample per location.

Additional reports available at www.firstseedtests.com

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Report Date: 11/13/2023

2023 Corn Grain - Delaware Maryland North [DMNO]

All-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1365-PWE	PCE	N	115	CM,C2
Augusta	A1961 TRE	TRE	N	111	Treated
Augusta	A1964-3110	3110	N	114	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
Augusta	A7162 VT2P	VT2P	N	112	CM,C2
Axis	64M20 GC	VT2P	Y	114	Treated
Axis	65W75 GC	TRE	Y	115	Treated
Channel	213-19STXRIB GC	STX	Y	113	AC,P2V
Channel	214-78DGV2PRIB GC	VT2PDG	Y	114	AC,P2V
Chemgro	7335RDD	VT2PDG	Y	113	AC250
Chemgro	7444PC	PCE	N	114	CM,C2,Vi,Va
Chemgro	7525RDP	VT2P	Y	115	AC250
DeKalb	DKC62-70RIB GC	VT2P	Y	112	AC,P5V,EDC-EL
Dyna-Gro	D53VC54RIB	VT2P	Y	113	AC,P5V
Dyna-Gro	D56TC44RIB	TRE	Y	116	AC,P5V
Golden Harvest	G10B61-AA	AA	Y	110	CM,C5,Va
Golden Harvest	G12S75-D	D	Y	112	AVC,C1,Va
Golden Harvest	G16Q82-AA	AA	Y	116	CM,C5,Va
Hefty	H6244 GC	STX	N	112	NA
Hubner	H09G056	VT2PDG	Y	109	AC,P5,B360
Hubner	H13G513	VT2PDG	Y	113	AC,P5,B360
Hubner	H1880D	VT2P	Y	118	AC,P5,B360
Hubner	H4763RC2P	VT2P	Y	115	AC,P2,B360
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	MA8110TRECIB	TRE	Y*	111	AC,P2
Mid-Atlantic	MA8136DGV2PRIB	VT2PDG	Y	113	AC,P2
Pioneer	P0859AM GC	AM	Y	108	Lum
Pioneer	P1136AM GC	AM	Y	111	Lum
Revere	0918 VT2PRIB	VT2P	Y	109	Treated
Revere	1307 TCRIB	TRE	Y	113	Treated
Revere	1627 TCRIB	TRE	Y	116	Treated
Seed Consultants	SC1094Q	QR	Y	109	Lum, L1
Seed Consultants	SC1112AM	AM	Y	111	Lum, L1
Seed Consultants	SC1122Q	QR	Y	112	Lum, L1
Seed Consultants	SC1134AM	AM	Y	113	Lum, L1
Seed Consultants	SC1154AM	AM	Y	115	Lum, L1

* 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®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
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*

NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P2,B360	Acceleron® 250 with BioRise™ B-360 ST
AC,P2V	Acceleron® Poncho 250/Votivo
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
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®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.