

2022 Corn Grain Top 30 Region Summary for Delaware Maryland North [DMNO]

All-Season Test
106 - 116 Day CRM
B2022DMNO

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	Bridgeville	Chestertown	Middletown	Princess Anne	Upperco	Warwick
MID-ATLANTIC	MA8136 ↗	VT2PDG	113	215.9	16.7	12	1501	1	279.4	240.1	172.2	202.2	230.4	170.9
REVERE	1577 VT2PRIB ↗	VT2P	115	214.1	16.7	8	1486	2	266.4	247.3	157.9	200.5	221.9	190.4
AUGUSTA	A3363 VT2PDG ↗	VT2PDG	113	209.3	16.8	13	1460	3	275.8	218.2	151.7	199.5	235.7	175.1
MID-ATLANTIC	MA8110 ↗	TRE	111	208.4	16.0	11	1452	4	282.7	236.3	174.6	189.9	207.0	160.0
GOLDEN HARVEST	G15J91-V ↗	V	115	207.3	18.0	6	1433	6	240.6	241.0	159.5	182.5	230.4	190.0
AUGUSTA	A1964-3110 ↗	3110	114	207.2	17.0	8	1441	5	258.0	223.7	153.5	194.9	246.1	166.9
AUGUSTA	A1961 TRE ↗	TRE	111	205.0	15.6	10	1431	7	256.7	229.3	153.1	195.3	233.7	161.9
REVERE	1125 SSX ↗	STX	111	204.8	16.4	9	1426	9	255.5	227.8	161.7	182.3	239.3	161.9
REVERE	1307 TCRIB ↗	TRE	113	204.7	15.9	11	1428	8	268.0	229.0	168.7	181.9	217.8	162.8
REVERE	1525 V ↗	V	115	203.9	18.3	6	1408	16	238.4	234.6	164.8	178.9	234.7	171.8
AUGUSTA	A7162 VT2P ↗	VT2P	112	203.8	16.7	14	1420	11	251.5	222.8	144.0	195.7	215.4	193.7
CHEMGRO	7525RDP ↗	VT2P	115	203.7	18.0	9	1411	14	245.8	224.6	173.9	187.7	221.9	168.1
AXIS	59R27RIB GC ↗	VT2P	111	203.5	16.3	14	1420	10	254.0	215.0	135.0	184.1	214.4	218.2
AUGUSTA	A1465 VT2P ↗	VT2P	112	203.1	16.8	12	1412	13	276.6	227.5	139.1	176.1	209.1	189.9
HUBNER	H4828RC2P ↗	VT2P	116	203.0	17.1	11	1413	12	262.0	218.8	165.1	190.2	202.3	179.8
SEED CONSULTANTS	SC1122Q ↗	QR	112	202.6	16.6	11	1409	15	255.8	229.6	133.4	171.5	236.6	188.8
AUGUSTA	A7168 VT2P ↗	VT2P	116	202.3	18.7	6	1401	20	259.8	212.7	159.7	191.4	210.4	180.1
GREAT HEART	HT-7541TRE ↗	TRE	115	202.0	17.4	14	1404	18	264.5	216.5	129.8	198.6	218.2	184.4
MORCORN	MC 4311 ↗	TRE	113	201.7	16.1	9	1407	17	276.1	220.4	164.4	194.1	211.0	144.3
PIONEER	PO924Q GC ↗	QR	109	201.1	16.0	11	1395	22	262.0	249.4	157.6	174.9	212.0	150.6
SEED CONSULTANTS	SC1093AM ↗	AM	109	200.7	16.0	10	1403	19	259.9	212.9	145.9	182.2	235.7	167.7
HUBNER	H1880D ↗	VT2P	118	200.1	17.7	15	1386	24	267.8	226.2	115.2	194.5	224.4	172.7
REVERE	0707 DGVT2PRIB ↗	VT2PDG	107	199.4	15.6	8	1395	21	255.3	208.7	172.3	198.8	200.1	161.3
CHEMGRO	7505RDP ↗	VT2P	115	199.4	16.9	6	1385	25	252.7	225.5	164.2	186.2	189.8	178.1
GOLDEN HARVEST	G10L16-DV ↗	DV	110	198.8	16.0	9	1390	23	241.0	209.4	178.8	185.0	245.2	133.4
NK BRAND	NK1082-DV ↗	DV	110	198.4	16.4	8	1381	26	233.9	222.5	165.8	181.2	233.2	153.7
PIONEER	P1136AM GC ↗	AM	111	197.7	16.1	17	1378	27	262.8	220.1	134.9	183.1	238.5	146.8
DEKALB	DKC61-41RIB GC ↗	VT2P	111	197.5	15.9	15	1377	28	272.7	221.5	134.7	187.4	204.3	164.4
HUBNER	H09G056 ↗	VT2PDG	109	196.6	15.7	17	1374	29	271.9	210.8	134.8	191.0	201.8	169.0
GREAT HEART	HT-7499TRE ↗	TRE	114	196.5	17.2	10	1358	30	264.1	240.1	139.1	182.1	185.2	168.3

Robin Kauffman

Averages =	197.8	16.5	12	1376	256.9	222.2	146.7	185.3	213.6	162.9
LSD (0.10) =	13.4	0.5	7		15.4	18.6	19.7	11.8	19.2	16.7
LSD (0.25) =	7.0	0.3	4		8.1	9.8	10.4	6.2	10.1	8.8

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Prev. years average yield for region: 175.71 bu/a, 19 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$7.31

† 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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All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1359 VT2P	VT2P	N	108	CM,C2
Augusta	A1465 VT2P	VT2P	N	112	AC,P5V
Augusta	A1961 TRE	TRE	N	111	CM,C2
Augusta	A1964-3110	3110	N	114	CM,C2
Augusta	A3363 VT2PDG	VT2PDG	N	113	CM,C2
Augusta	A7162 VT2P	VT2P	N	112	CM,C2,Vi
Augusta	A7168 VT2P	VT2P	N	116	CM,C2,Vi
Axis	59R27RIB GC	VT2P	Y*	111	Treated
Chemgro	7335RDD	VT2PDG	Y	113	AC250
Chemgro	7505RDP	VT2P	Y	115	AC250
Chemgro	7525RDP	VT2P	Y	115	AC250
DeKalb	DKC61-41RIB GC	VT2P	Y	111	AC,P5
Golden Harvest	G10L16-DV	DV	Y	110	AVC,C2,CM,C5,Vi,Va
Golden Harvest	G11V76-AA	AA	Y	111	AVC,C2,CM,C5,Vi,Va
Golden Harvest	G12S75-D	D	Y	112	AVC,C2,CM,C5,Vi,Va
Golden Harvest	G15J91-V	V	Y	115	AVC,C2,CM,C5,Vi,Va
Great Heart	HT-7499TRE	TRE	Y	114	Treated
Great Heart	HT-7541TRE	TRE	Y	115	Treated
Hubner	H0881D	VT2P	Y	108	AC,P5,B360
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
Hubner	H4828RC2P	VT2P	Y	116	AC,P5,B360
Mid-Atlantic	MA8108	VT2P	Y	110	AC,P2
Mid-Atlantic	MA8110	TRE	N	111	CM,C5
Mid-Atlantic	MA8136	VT2PDG	Y	113	AC,P2
Mid-Atlantic	MA8141	VT2PDG	N	114	CM,C5
Mid-Atlantic	MA8145	VT2P	Y	114	AC,P2
MorCorn	MC 4161	VT2PDG	N	111	AC,P1
MorCorn	MC 4311	TRE	N	113	AC,P1
MorCorn	MC 4527	VT2P	N	115	AC,P1
NK Brand	NK1026-DVZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1082-DV	DV	Y	110	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1188-D	D	Y	111	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1677-3110	3110	N	116	AVC,C2,CM,C5,Vi,Va
Pioneer	P1136AM GC	AM	Y	111	Lum
Pioneer	PO924Q GC	QR	Y	109	Lum
Revere	0707 DGVT2PRIB	VT2PDG	Y	107	RA
Revere	0918 SSXRIB	STX	Y	109	RA
Revere	1125 SSX	STX	Y	111	RA
Revere	1307 TCRIB	TRE	Y	113	RA

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Revere	1398 VT2PRIB	VT2P	Y	113	RA
Revere	1525 V	V	Y	115	RA
Revere	1577 VT2PRIB	VT2P	Y	115	RA
Seed Consultants	SC1093AM	AM	Y	109	Lum, L1
Seed Consultants	SC1112AM	AM	Y	111	Lum, L1
Seed Consultants	SC1122Q	QR	Y	112	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

^	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

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
QR	Qrome™
STX	SmartStax®
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®
VZ	Viptera™ Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera® 3330

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

Corn Grain Seed Treatments*

NA	Not Available
AC250	Acceleron® 250
AC,P1	Acceleron® 1250
AC,P2	Acceleron® 250
AC,P2,B360	Acceleron® 250 with BioRise™ B-360 ST
AC,P5	Acceleron® 500
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
AVC,C2,CM,C5,Vi,Va	Avicta® Complete 250, CruiserMaxx 500, Vibrance®, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C5	Cruisermaxx® 500
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	(2022) LumiGEN, Lumisure 1250
RA	Radius 500 (Local Seed Co)
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.