

2013 Corn Grain Top 30 Performance Summary for Delaware Maryland North [ DMNO ]



All-Season Test  
105 - 115 Day CRM  
B2013DMNO

Top 30 of 42  
For Gross Income (Sorted by Yield), (17) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Bridgeville		Middletown		Warwick	
								\$/A	Rank	Chestertown	Sudlersville‡	Westminster			
Hubner	H4744RC2P	VT2P,B	AC,P5V	113	227.7	20.0	0	928	1	256.9	257.9	279.6	107.8	257.1	206.6
Dyna-Gro	CX53VP22	VT3P	AC,P5V	113	225.0	18.3	0	926	2	249.2	262.7	281.3	84.2	261.3	211.3
Augusta	A6665VT3Pro	VT3P	M,D,P5	115	221.9	19.4	0	908	3	245.5	241.7	276.2	81.4	257.5	229.2
Chemgro	7147RVP	VT3P	AC,P2	111	219.6	19.1	1	900	4	240.8	256.6	265.1	97.0	253.8	204.3
Dekalb	DKC62-97RIB GC	VT3P,B	AC,P5	112	219.0	19.0	1	898	5	247.1	235.6	253.3	99.6	260.7	217.9
TA Seeds	TA774-22DPRIB	VT2P,B	AVC,C2	116	218.6	23.1	0	874	12	249.6	255.7	283.8	62.5	248.3	211.5
Mid-Atlantic	MA5105-3000GT	3000GT	AC,P2	109	217.6	19.3	1	891	6	245.8	255.4	253.8	102.7	246.2	201.6
TA Seeds	TA683-13VP	VT3P	AVC,C2	112	216.6	19.2	2	887	7	244.0	249.3	275.6	84.8	251.3	194.5
FS InVISION	FS 64R46SS	STX,B	AC,P5V	114	216.6	20.9	0	878	8	241.2	242.2	279.2	68.9	250.6	217.3
Dyna-Gro	D55VP77	VT3P	AC,P5V	115	215.2	20.4	0	875	10	257.9	245.2	269.2	77.7	242.7	198.4
Augusta	A4564GENSS	STX	M,D,P5	114	214.4	21.9	0	863	18	267.4	246.2	264.3	62.5	248.3	197.4
Mid-Atlantic	MA8102VT3P	VT3P	AC,P2	110	214.3	19.3	0	877	9	247.0	229.3	268.9	103.9	237.4	199.1
Chemgro	7437RVP	VT3P	AC,P2	114	214.3	20.4	1	871	13	230.9	250.6	260.2	80.9	260.3	202.7
Augusta	A5262GT3000	3000GT	CE,C2	112	214.0	21.1	1	866	17	251.0	232.4	249.4	81.7	251.6	217.7
Mid-Atlantic	MA8099VT3P	VT3P	AC,P2	109	213.7	19.2	1	875	11	227.7	264.9	263.3	76.0	250.9	199.2
Augusta	A5565VT3Pro	VT3P	M,D,P5	114	213.7	20.5	1	868	15	254.8	229.2	266.3	88.2	240.6	203.0
TA Seeds	TA744-22DPRIB	VT2P,B	AVC,C2	114	213.3	21.6	0	861	19	256.9	234.7	251.2	87.3	247.4	202.0
Dyna-Gro	D52VC91	VT2P	AC,P5V	112	212.8	19.7	0	869	14	248.5	242.2	269.7	61.6	252.5	202.1
TA Seeds	TA753-28RIB	STX,B	AVC,C2	115	211.7	20.8	0	858	22	241.6	230.2	269.4	87.6	245.5	195.7
Doebler	698GRQ	3000GT	MQ,C2	114	211.7	21.6	2	854	23	256.5	240.2	243.5	61.5	249.6	218.7
Hubner	H5420VT3P	VT3P	AC,P5V	110	211.1	18.7	1	867	16	246.5	239.5	266.8	74.5	248.6	190.4
Doebler	RPM 657AM^	AM,B	MQ,P1V	112	210.0	19.4	0	859	20	247.7	258.5	252.3	80.5	238.6	182.5
Augusta	A0720GTCBLL	GT/CB/LL	CE,C2	111	208.3	21.1	1	843	26	249.6	232.8	254.6	72.3	243.9	196.5
Doebler	RPM 603XRR^	RR2	MQ,C2	108	207.5	17.5	0	859	21	256.1	218.0	259.1	68.4	246.0	197.4
Doebler	RPM 689AMXT^	AMXT,B	MQ,C2	113	207.3	19.9	0	845	25	239.4	232.0	255.7	87.5	235.8	193.4
TA Seeds	TA614-22DPRIB	VT2P,B	AVC,C2	110	207.1	18.0	4	854	24	242.1	223.2	249.0	68.0	249.1	211.0
Chemgro	7537RVP	VT3P	AC,P2	115	206.5	20.3	0	840	27	245.1	225.8	264.6	90.8	232.5	180.4
Dekalb	DKC62-08RIB GC	STX,B	AC,P5	112	204.6	19.2	1	838	28	240.9	242.6	226.3	88.7	241.8	187.3
Mycogen	2V709	STX,B	CM,C2	110	204.5	19.0	1	838	29	245.5	224.4	237.8	82.5	236.4	200.3
TA Seeds	TA617-20	3000GT	AVC,C2	110	202.6	17.8	10	837	30	214.1	202.0	255.3	72.9	260.0	211.3

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

Test Average =	209.1	19.9	1	853	241.9	236.1	254.0	77.8	245.4	199.4
LSD (0.10) =	11.9	0.8	4		19.3	15.1	16.2	19.5	14.7	17.9

Yield & Income Factors      Base Moisture = 15.0%      Shrink = 1.3      Drying = \$0.025      Prices = \$4.20 - Local GMO      n/a - Non-GMO

† See last page for additional information. Results in bold are significantly above the test average. CK = check and GC = grower comparison products, § = United Soybean Board entry; ns = not significantly different; ‡ = 2 reps.

Report date: 11/16/2013      Revised:      Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com).      AgSCI Copyright 2013

2013 Corn Grain - Delaware Maryland North [ DMNO ]



**All-Season Test Products (42 Total)**

Company	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM
Augusta	A0720GTCBLL	GT/CB/LL	111	Mycogen	2C786	STX	114				
Augusta	A4564GENSS	STX	114	Mycogen	2V709	STX,B	110				
Augusta	A5262GT3000	3000GT	112	Mycogen	2V717	STX,B	111				
Augusta	A5565VT3Pro	VT3P	114	Mycogen	2V779	STX,B	112				
Augusta	A5658GTCBLL	GT/CB/LL	108	Mycogen	2Y767	STX,B	113				
Augusta	A6665VT3Pro	VT3P	115	Pioneer	P0891AM1 GC	AM1,B	108				
Chemgro	7147RVP	VT3P	111	TA Seeds	TA614-22DPRIB	VT2P,B	110				
Chemgro	7437RVP	VT3P	114	TA Seeds	TA617-20	3000GT	110				
Chemgro	7537RVP	VT3P	115	TA Seeds	TA683-13VP	VT3P	112				
Dekalb	DKC62-08RIB GC	STX,B	112	TA Seeds	TA744-22DPRIB	VT2P,B	114				
Dekalb	DKC62-97RIB GC	VT3P,B	112	TA Seeds	TA753-28RIB	STX,B	115				
Doebblers	698GRQ	3000GT	114	TA Seeds	TA774-22DPRIB	VT2P,B	116				
Doebblers	RPM 603XRR^	RR2	108								
Doebblers	RPM 633HXR^	HX,RR2	110								
Doebblers	RPM 647AM1^	AM1,B	110								
Doebblers	RPM 657AM^	AM,B	112								
Doebblers	RPM 689AMXT^	AMXT,B	113								
Dyna-Gro	CX53VP22	VT3P	113								
Dyna-Gro	CX53VP55	VT3P	110								
Dyna-Gro	D52VC91	VT2P	112								
Dyna-Gro	D55VP77	VT3P	115								
FS InVISION	FS 64R46SS	STX,B	114								
Hubner	H4744RC2P	VT2P,B	113								
Hubner	H5420VT3P	VT3P	110								
Hubner	H6615RCSS	STX,B	111								
Hubner	H6844RCSS	STX,B	115								
Mid-Atlantic	MA5105-3000GT	3000GT	109								
Mid-Atlantic	MA8099VT3P	VT3P	109								
Mid-Atlantic	MA8102VT3P	VT3P	110								
Mid-Atlantic	MA8127VT3P	VT3P	112								

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.

### Corn Technologies\*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

\* The refuge component genetics may vary in a refuge blend seed product.

### Corn Seed Treatments\*\*

?	information not provided	D	Dynasty® (azoxystrobin)	SStd	SureStand™
A	Allegiance®	Es	Escalate®	St	Stamina® (pyraclostrobin)
AC	Accelaron® fungicide products	M	Maxim XL®	T	Trilex® (trifloxystrobin)
AVC	Avicta® Complete Corn	MQ	Maxim Quattro®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	None	untreated	Z	zinc
CE	Cruiser Extreme®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively		
CM	CruiserMaxx® Corn	R	Raxil® (tebuconazole)		

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