

2015 Corn Grain Top 30 Performance Summary for Virginia Coastal Plain [VACP]



All-Season Test
107 - 116 Day CRM
B2015VACP

Top 30 of 36
For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Charles City		Hayes		Pungoteague	
				Bu/A ↓	%	%	\$/A	Rank	Dunnsville	Hayes	Heathsville	Wakefield		
Mid-Atlantic	MA8152VT2P	VT2P	115	242.1	17.0	0	966	3	275.1	259.2	207.5	215.5	243.6	251.8
Dyna-Gro	D52VC91	VT2P	112	241.8	16.1	0	970	1	256.7	255.9	227.8	227.9	244.4	237.8
Hubner	H4663RC2P	VT2P,B	113	241.1	16.0	0	968	2	258.7	250.2	213.8	210.3	247.6	265.7
Augusta	A5063VT2Pro	VT2P	113	239.1	16.8	0	955	6	262.1	256.5	193.4	235.1	248.9	238.5
Hubner	H4764RC2P	VT2P,B	114	238.8	16.3	1	957	4	267.2	249.1	194.3	242.9	234.5	244.9
Augusta	A6664VT2Pro	VT2P	114	238.7	16.5	0	955	7	284.4	252.4	215.7	217.5	210.0	252.0
Croplan	6640VT3P/RIB GC	VT3P,B	113	238.6	16.2	0	957	5	248.0	254.3	226.0	226.2	239.6	237.5
TA Seeds	TA774-22DPRIB	VT2P,B	116	238.2	17.1	0	950	11	273.4	248.3	220.4	214.3	223.1	249.9
TA Seeds	TA736-22DPRIB	VT2P,B	113	237.8	16.1	0	954	8	267.4	254.1	203.9	219.3	235.7	246.4
Augusta	A7767VT2Pro	VT2P	117	237.7	17.1	0	948	13	253.7	249.0	216.0	215.6	241.5	250.3
Mid-Atlantic	MA8144VT3P	VT3P	114	237.5	16.3	0	952	9	286.6	240.6	187.6	228.1	238.5	243.5
Mid-Atlantic	MA8127VT2P	VT2P	112	237.1	16.7	0	948	14	268.9	245.2	214.5	222.6	241.0	230.4
Hubner	H4744RC2P	VT2P,B	113	237.0	16.4	0	949	12	258.7	242.3	190.3	214.5	259.6	256.8
Doebblers	RPM 5125AM^	AM,B	111	236.7	15.7	0	952	10	267.8	262.1	208.1	244.7	226.1	211.3
Mid-Atlantic	MA8125VT2P	VT2P	112	236.5	16.4	0	947	15	272.5	249.2	195.8	235.0	244.3	222.4
Hubner	H14G153	VT2P,DG,B	114	234.5	16.4	1	939	16	260.6	257.9	233.0	219.6	246.2	189.7
Dekalb	DKC60-67RIB GC	STX,B	110	233.9	16.0	0	939	17	268.4	263.0	194.1	238.1	217.5	222.5
Augusta	A5262GTCBLL	GT/CB/LL	112	233.4	16.6	0	934	18	257.0	251.8	178.5	233.1	234.5	245.5
Mycogen	2C799	STX,B	113	233.1	16.6	0	932	19	258.3	265.7	186.4	232.2	228.1	228.1
Croplan	6594SS/RIB GC	STX,B	113	232.3	16.1	0	932	20	271.0	268.6	180.6	235.5	216.2	221.6
Croplan	6110SS/RIB GC	STX,B	110	232.2	16.0	0	932	21	285.2	261.0	180.2	228.0	222.9	215.7
Augusta	A5664GT3000	3000GT	114	231.9	16.5	0	928	24	251.5	239.9	205.6	251.7	215.0	227.8
TA Seeds	TA746-28RIB	STX,B	114	231.5	15.8	1	931	22	266.5	239.1	192.9	244.3	215.6	230.5
Augusta	A6465VT2Pro	VT2P	115	231.3	16.8	0	924	25	258.3	241.2	219.3	219.8	226.9	222.0
Mycogen	2Y669 GC	STX,B	108	231.1	15.6	1	930	23	255.2	259.4	204.3	231.5	217.2	218.9
Doebblers	5615GRQ	3000GT	116	231.1	17.1	0	922	27	284.1	236.8	201.5	233.4	208.2	222.5
Augusta	A4363VT2Pro	VT2P	113	230.4	16.4	1	923	26	253.2	250.3	201.8	229.0	224.8	223.2
Mid-Atlantic	MA8167VT3P	VT3P	116	230.3	16.4	0	922	28	249.2	251.3	202.3	229.1	222.8	227.1
Mid-Atlantic	MA8102VT3P	VT3P	110	230.3	16.4	1	922	29	245.7	257.5	213.2	224.4	213.9	227.2
Pioneer	P0843AM GC	AM,B	108	228.9	15.4	1	922	30	266.1	251.1	179.7	215.1	233.8	227.6

<i>Robin Kauffman</i>	Averages =	233.5	16.3	0	936	263.7	251.0	199.3	226.0	230.0	230.9
Rob Kauffman	LSD (0.10) =	10.3	0.7	ns		19.6	16.7	18.2	21.4	21.9	21.9
rkmaits@aol.com, (717) 413-0763	LSD (0.25) =	7.2	0.5	ns		13.7	11.7	12.6	14.9	15.2	15.2

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$4.04 GMO; \$4.04 non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. ns = not significantly different; ‡ = 2 reps.

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Revised:

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM® brand seed is distributed by Doeblers 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®, Power Plus®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.
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)	HX	Herculex® 1, contains LL
3010	Agrisure® 3010 (CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3010,A	Agrisure® Artesian® 3010 (CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3110,A	Agrisure® Viptera® 3110 w/ Artesian®	LL	LibertyLink®
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	None	conventional corn
3111,A	Agrisure® Viptera® 3111 w/ Artesian®	None,A	conventional corn w/ Artesian®
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	OI,AQ	Optimum® Intrasect® w/ AQUAMax
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AM,AQ	Optimum® AcreMax® w/ AQUAMax	OIXT	Optimum® Intrasect® Xtreme, CYXR (YGCB,HXT,RW,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OT	Optimum® TRIsect® CHR (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMX,AQ	Optimum® AcreMax® Xtra w/ AQUAMax	STX	SmartStax® (VT3P,HXT,RR2,LL)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	STX,DG	Genuity® DroughtGard® w/ SmartStax®
AMXT,AQ	Optimum® AcreMax® Xtreme w/ AQUAMax	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT2P,DG	Genuity® DroughtGard® w/ VT Double PRO®
GT	Agrisure® GT	VT3P	Genuity® VT Triple PRO®
GT,A	Agrisure® GT w/ Artesian	YGCB	YieldGard® Corn Borer
GT/CB/LL	Agrisure® GT/CB/LL		

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

Corn Seed Treatments**

?	information not provided	CM	CruiserMaxx® Corn	MQ	Maxim Quattro®
A	Allegiance®	D	Dynasty® (azoxystrobin)	None	untreated
AC	Acceleron® fungicide products	Es	Escalate®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
At	Actellic®	In	Intego™ Solo	R	Raxil® (tebuconazole)
AVC	Avicta® Complete Corn	L	Lorsban®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	Lu	Lumivia™	Vi	Vibrance®
CE	Cruiser Extreme®	M	Maxim XL®		

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