

## 2015 Corn Silage Harvest Report for Pennsylvania Central [ PACE ]

Wade Wolfe, Centre County, PA 16828 [ CENTRE HALL ]



Test by: Mid-Atlantic Independent Tech. Svcs., Mount Joy, PA

PREV. CROP/HERB: Soybean / glyphosate

SOIL INFORMATION: Opequon-Hagerstown silt loam, no-till, 6 pH, 3.5% OM, mod. high P, mod. high K, non-irrigated

UNITS N-P-K Applied: 175-100-150, N Applied: 125 Spring, 50 Planter

PEST MANAGEMENT: Roundup, Capture, Capreno, atrazine

SEEDED - RATE: May 13 33,000 /A

HARVESTED - STAND: Sep 14 32,400 /A

105 - 112 Day CRM

L2015PACE25

### All 18 Products Tested, 3 Rep. Yield Average

Company/Brand	Product/Brand†	Technology†	CRM	Yield at			Dry Matter (%)	Crude Protein (% DM)	Starch		NEL (Mcal/lb)	NDF (% DM)	NDFd 30 Hour (% NDF)	Milk/Ton DM††		Milk/Acre (Lbs)
				70% H <sub>2</sub> O (Tons/A)	Lodging (%)	Stand (x1,000)			Total (% DM)	Digest (% Tot)				(Lbs)	Rank	
Chemgro	6859V3	3111	108	35.3	0	34.7	39.3	5.7	40.5	70	0.79	38.5	51	3,226	12	34,163
Channel	215-83STXRIB	STX,B	115	32.4	0	35.0	35.6	7.1	35.4	59	0.75	42.4	51	3,211	13	31,211
Dyna-Gro	D53VC47	VT2P	113	29.4	0	35.1	32.2	7.8	36.7	68	0.77	38.4	53	3,482	1	30,711
Doebler	RPM 5125AM^	AM,B	111	29.7	0	33.9	31.0	7.5	32.1	66	0.76	43.5	53	3,427	2	30,535
Dyna-Gro	D50VC43	VT2P	110	32.1	0	34.1	34.2	6.4	31.7	69	0.71	45.0	49	3,133	16	30,171
Mid-Atlantic	MA8111VT3P	VT3P	111	30.0	0	33.9	33.5	7.6	36.0	62	0.75	40.9	47	3,316	7	29,844
Augusta	A4363VT2Pro	VT2P	113	29.6	0	34.8	31.6	7.7	34.1	57	0.74	43.9	52	3,309	8	29,384
Channel	210-95STXRIB	STX,B	110	29.6	0	35.0	37.2	7.8	38.4	60	0.79	37.5	50	3,306	9	29,357
TA Seeds	TA112-00	None	112	28.0	0	28.5	32.6	8.4	33.8	63	0.76	39.3	52	3,416	3	28,694
Doebler	RPM 604HRQ^	HXT,RR2	108	30.9	0	32.8	36.8	6.8	32.8	62	0.72	44.4	50	3,076	18	28,515
Augusta	A7664AVT3Pro	VT3P	114	30.1	0	34.6	31.1	7.4	31.9	57	0.71	43.6	48	3,133	17	28,291
TA Seeds	TA566-31	3111	106	29.8	0	34.2	34.5	7.3	33.5	65	0.73	44.0	52	3,143	15	28,098
Augusta	A2956GT3111	3111	106	26.9	0	34.6	33.0	7.7	32.3	63	0.75	42.0	51	3,331	6	26,881
Augusta	A5262GTCBLL	GT/CB/LL	112	26.6	0	28.9	31.3	8.0	35.8	64	0.75	42.8	55	3,364	4	26,845
Augusta	A5462GT3000	3000GT	112	26.4	0	28.1	32.2	7.9	35.5	62	0.75	41.7	53	3,346	5	26,500
TA Seeds	TA583-28RIB	STX,B	108	27.0	0	33.6	35.9	6.3	35.6	64	0.74	42.9	50	3,183	14	25,782
Chemgro	7348G3	3000GT	113	25.7	0	27.1	31.2	7.4	30.2	64	0.74	42.6	51	3,270	10	25,212
Seedway	SW5554GT GC	GT	106	24.3	0	24.5	35.9	7.6	33.1	68	0.75	43.2	56	3,238	11	23,605

*Robin Kauffman*

Average = **29.1**    **0**    **32.4**    **33.8**    **7.4**    **34.4**    **64**    **0.75**    **42.0**    **51**    **3,273**    **28,544**  
 LSD(0.10) = 2.8    ns  
 LSD(0.25) = 1.9    ns  
 C.V. = 7.0

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

† See last page for Product/Brand, Technology and Type information. †† Milk/ton: calculated from NIRS data using Milk2006. **Bold** values significantly above test average. **ns** = not significant

**TEST COMMENTS:** *Corn did not go through any long period of stress the entire season. Good soil moisture, good weed control, lack of any disease pressure and timely rains pushed this crop right through harvest. Overall rating of the test 7 out of 10 (10=best).*

Visit us at [www.firstseedtests.com](http://www.firstseedtests.com)

Report Date: 11/8/2015

Revised:

AgSCI Copyright 2015

**2015 Corn Silage Harvest Report for Pennsylvania Central [ PACE ]**

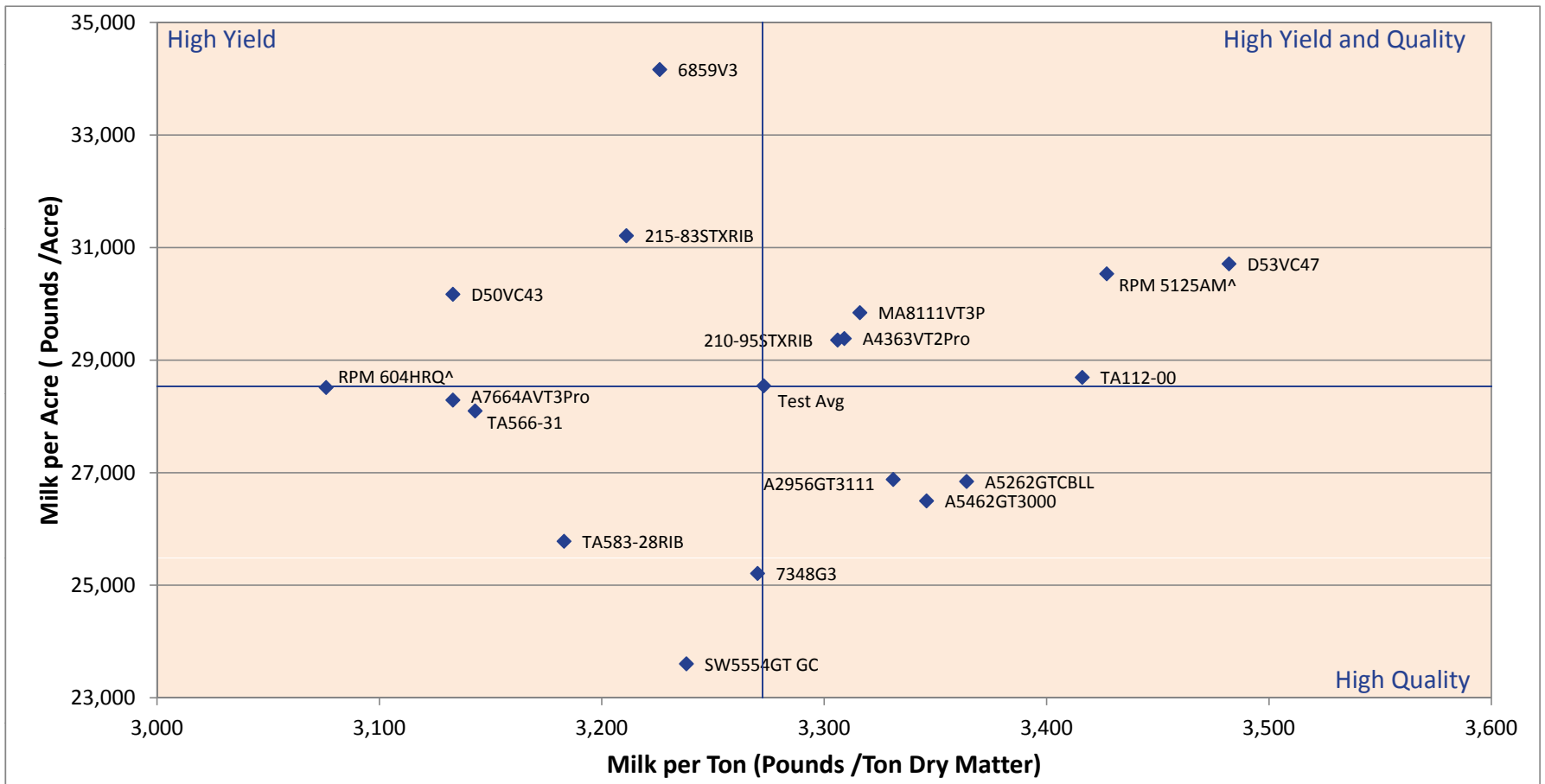
Wade Wolfe, Centre County, PA 16828 [ CENTRE HALL ]



Test by: Mid-Atlantic Independent Tech. Svcs., Mount Joy, PA

**105 - 112 Day CRM**  
L2015PACE25

PREV. CROP/HERB: Soybean / glyphosate  
 SOIL INFORMATION: Opequon-Hagerstown silt loam, no-till, 6 pH, 3.5% OM, mod. high P, mod. high K, non-irrigated  
 UNITS N-P-K Applied: 175-100-150, N Applied: 125 Spring, 50 Planter  
 PEST MANAGEMENT: Roundup, Capture, Capreno, atrazine  
 SEEDED - RATE: May 13 33,000 /A  
 HARVESTED - STAND: Sep 14 32,400 /A



Report Date: 11/8/2015

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 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®, Power Plus®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.

GC Grower Comparison product included by FIRST 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 (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.