

2012 CORN SILAGE Harvest Report for Pennsylvania Central [PACE]
Adams Farms, Perry County, PA 17066 [NEW BLOOMFIELD]
105-112 Day CRM
SOIL INFORMATION: Silt loam, minimum w/o fall till, 6.6 pH, 3.7% OM, moderate P, mod. low K, non-irrigated

APPLIED NITROGEN: 190 Units - 60 Fall, 130 Spring

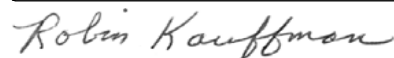
PEST MANAGEMENT: Verdict, Aatrex

SEEDED - RATE: May 25 32,900 /A

HARVESTED - STAND: Sep 21 32,501 /A

L2PACE26
TOP 18 OF 18 FOR MILK/ACRE
YIELD, AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technology†	Mat.	Type†	Yield at 70% H ₂ O (Tons/A)	Stand (x1,000)	Dry Matter (%)	Crude Protein (% DM)	Starch (% DM)	NEL OARDC (Mcal/cwt)	NDF (% DM)	NDFD 30 Hour (% NDF)	Milk/Ton DM†† (Lbs) Rank		Milk/ Acre (Lbs)
Augusta	A5337EVT3	VT3	111	D	28.4	30.6	39.1	7.0	43.5	78.0	33.8	53.0	3,250	11	27,677
Doeblers	RPM 647AM1^	HXT,RR2	111	D	26.9	29.2	42.9	7.1	39.5	88.0	38.1	60.0	3,376	4	27,243
Chemgro	6538G3N	3000GT	105	N	28.1	33.0	41.9	8.5	45.4	78.0	32.9	48.0	3,176	12	26,788
Dyna-Gro	V5294HXTRNS	HXT,RR2	112	N	26.3	31.5	45.1	8.0	45.4	84.0	32.1	57.0	3,340	6	26,346
Augusta	A5461GTCBLLC	GT/CB/LL	111	D	24.8	33.7	36.4	7.1	36.7	80.0	37.9	48.0	3,509	2	26,133
Augusta	A7664VT3	VT3	114	D	26.5	34.5	41.6	7.7	47.6	86.0	30.2	53.0	3,259	10	25,949
TA Seeds	TA615-16ND	HXT,RR2	110	N	27.5	34.3	41.6	7.2	46.7	85.0	30.2	59.0	3,081	14	25,378
Dyna-Gro	D50VN10	VT3P	110	N	24.6	33.0	38.2	7.8	41.9	85.0	35.2	61.0	3,331	7	24,564
Augusta	A5462GT3000	3000GT	112	D	25.3	34.7	36.2	7.9	40.3	88.0	37.3	52.0	3,061	15	23,220
Doeblers	RPM 609AM1^	HXT,RR2	108	D	23.3	33.8	44.6	7.1	44.3	84.0	33.4	52.0	3,317	9	23,189
TA Seeds	TA657-13VP	VT3P	111	D	21.3	31.8	33.7	7.6	45.0	85.0	33.8	56.0	3,626	1	23,187
Hubner	H5333VT3P	VT3P	107	D	23.0	33.4	38.4	7.1	50.3	86.0	30.3	55.0	3,343	5	23,088
Partners Brand	7841CB/LL	CB/LL	109	D	22.8	31.9	41.1	7.9	46.5	82.0	31.2	49.0	3,323	8	22,760
TA Seeds	TA617-20	3000GT	110	D	25.1	33.1	40.0	8.2	42.1	80.0	32.5	55.0	3,023	16	22,745
Doeblers	594GRQ	3000GT	107	D	21.7	28.6	38.3	7.4	43.7	82.0	35.9	52.0	3,460	3	22,521
Chemgro	7037RVPN	VT3P	110	N	24.9	33.9	34.0	7.8	36.5	82.0	35.6	56.0	2,939	17	21,929
Hubner	H5222VT3	VT3	101	D	22.6	30.9	45.7	7.3	53.5	79.0	26.2	47.0	3,092	13	20,984
Mycogen	TMF2R522	STX	109	S	24.9	33.0	45.2	7.6	40.4	77.0	35.3	46.0	2,712	18	20,226
Test Average =					24.9	32.5	40.2	7.6	43.9	82.7	33.4	53.3	3,234		24,107
LSD(0.10) =					3.1										
C.V. =					9.0										



F.I.R.S.T. Manager

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

TEST COMMENTS: *Nice rains at planting allowed for good emergence and average to above average rains through the summer produced an above average crop. Only a few weeks in July was there any stress put on the corn. Overall rating for this plot is 7 out of 10 (best = 10). Samples analyzed by Dairy One Cooperative.*

Lat: 40.41129, Long: -77.23153

 Visit us at www.firstseedtests.com

Report Date: 10/4/2012

Revised:

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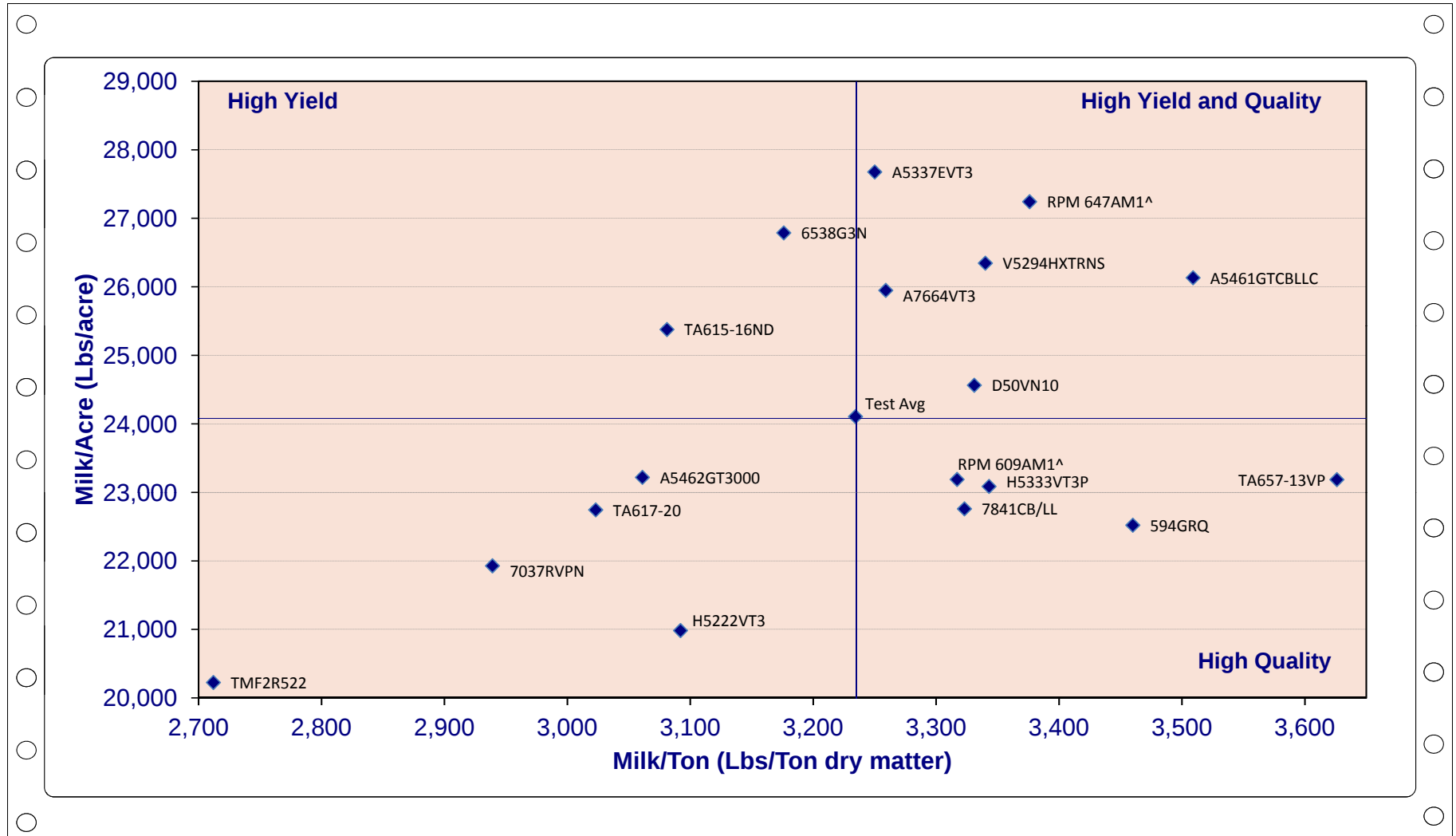
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Footnotes, Abbreviations, and Trademarks

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 Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMmax® 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®, VPMmax® and XL® are registered trademarks of DuPont Pioneer.

Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

Hybrid Type

B	Brown Midrib
D	Dual Purpose
L	Leafy
N	NutriDense
O	Other
S	Silage only

Trademarks

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