

2012 CORN SILAGE Performance Summary for Pennsylvania Southeast [PASE]
113-119 Day CRM

Test sites include Greencastle, Mount Joy and Nottingham

 TOP 24 OF 24 FOR **MILK/ACRE**
 YIELD, AVERAGE of (9) REPLICATIONS
 SILAGE QUALITY / MILK PRODUCTION, 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/lb)	NDF (% DM)	NDFD 30 Hour (% NDF)	Milk/Ton DM†† (Lbs)	Rank	Milk/ Acre (Lbs)
Augusta	A5462GT3000	3000GT	112	D	28.7	35.2	34.5	7.4	41.9	82.0	34.5	57.0	3,551	15	30,636
Augusta	A5262GT3000	3000GT	119	D	28.0	36.3	31.8	7.6	41.6	80.0	35.2	51.3	3,555	14	29,872
Augusta	A7664VT3	VT3	114	D	26.8	35.7	33.0	8.2	42.4	83.3	31.9	55.3	3,685	3	29,605
Dyna-Gro	D57VP75	VT3P	117	D	26.5	34.8	31.2	7.8	40.2	81.0	35.1	51.7	3,638	5	28,870
Hubner	H5609VT3P	VT3P	112	D	27.1	33.9	36.2	7.5	41.6	83.3	33.6	55.0	3,545	16	28,804
NK Brand	N73V-3000GT	3000GT	114	D	26.6	35.3	33.7	7.8	42.0	81.3	34.7	54.3	3,577	11	28,487
TA Seeds	TA783-22DP	VT2P	118	D	26.3	35.8	31.5	7.9	40.4	81.7	34.4	53.3	3,608	8	28,454
Doeblers	RPM 743HXR^	HXT,RR2	116	D	26.5	35.4	30.8	7.9	37.1	79.7	37.2	53.0	3,576	12	28,408
TA Seeds	TA780-13V	VT3	116	D	25.6	34.5	31.0	7.7	40.4	82.3	33.8	54.3	3,696	2	28,382
Doeblers	RPM 688AMX^	AMX,RR2	113	D	25.6	33.4	33.0	8.0	41.3	84.0	33.7	55.7	3,682	4	28,207
Augusta	A5461GTCBLLC	GT/CB/LL	111	D	25.9	35.2	31.8	7.6	39.3	80.7	36.0	53.0	3,575	13	27,768
Partners Brand	7841CB/LL	CB/LL	109	D	25.6	33.1	33.8	7.7	42.4	81.3	34.3	56.0	3,594	9	27,497
Mid-Atlantic Seed	MA8167VT3P	VT3P	116	D	25.9	34.8	32.1	7.5	39.4	79.7	35.8	50.0	3,495	22	26,941
Pioneer	P1395XR	HXT,RR2	113	D	24.9	34.5	32.5	8.0	38.2	80.3	36.3	55.0	3,583	10	26,765
Hubner	H5909VT3P	VT3P	115	D	25.0	33.0	34.0	8.1	43.4	81.7	32.3	49.3	3,535	17	26,459
Dyna-Gro	D58VP30	VT3P	118	D	24.8	35.2	30.7	7.7	36.1	79.0	38.3	51.7	3,521	20	26,127
TA Seeds	TA778-13VP	VT3P	115	D	25.3	35.5	34.5	7.6	37.9	80.3	36.5	52.7	3,431	24	26,001
Augusta	A6867GT3000	3000GT	117	D	24.7	32.4	31.0	8.0	37.2	79.3	37.0	50.0	3,488	23	25,718
Doeblers	674GRQ	3000GT	113	D	23.9	30.7	31.5	8.2	38.9	80.0	36.2	52.0	3,519	21	25,290
Chemgro	7747RVP	VT3P	115	D	23.2	32.5	29.8	8.1	36.2	82.0	35.9	55.3	3,616	7	25,158
Augusta	A6969RR	RR2	119	D	23.9	36.3	30.3	7.7	37.1	79.3	37.3	54.0	3,531	18	25,118
Chemgro	7312GT	GT	113	S	23.0	32.1	31.8	8.2	37.5	80.0	36.6	57.0	3,621	6	25,058
Pioneer	P1376XR	HXT,RR2	113	B	20.8	34.9	29.8	8.5	35.4	81.3	37.3	66.3	3,700	1	23,126
Partners Brand	8541	None	115	D	21.3	33.0	32.1	8.3	39.8	79.0	35.5	50.3	3,523	19	22,569
Test Average =					25.2	34.3	32.2	7.9	39.5	80.9	35.4	53.9	3,577		27,055
LSD(0.10) =					2.5		2.4	ns	ns	ns	3.0	ns	ns		3,224
C.V. =					7.2		5.4				6.1				8.7

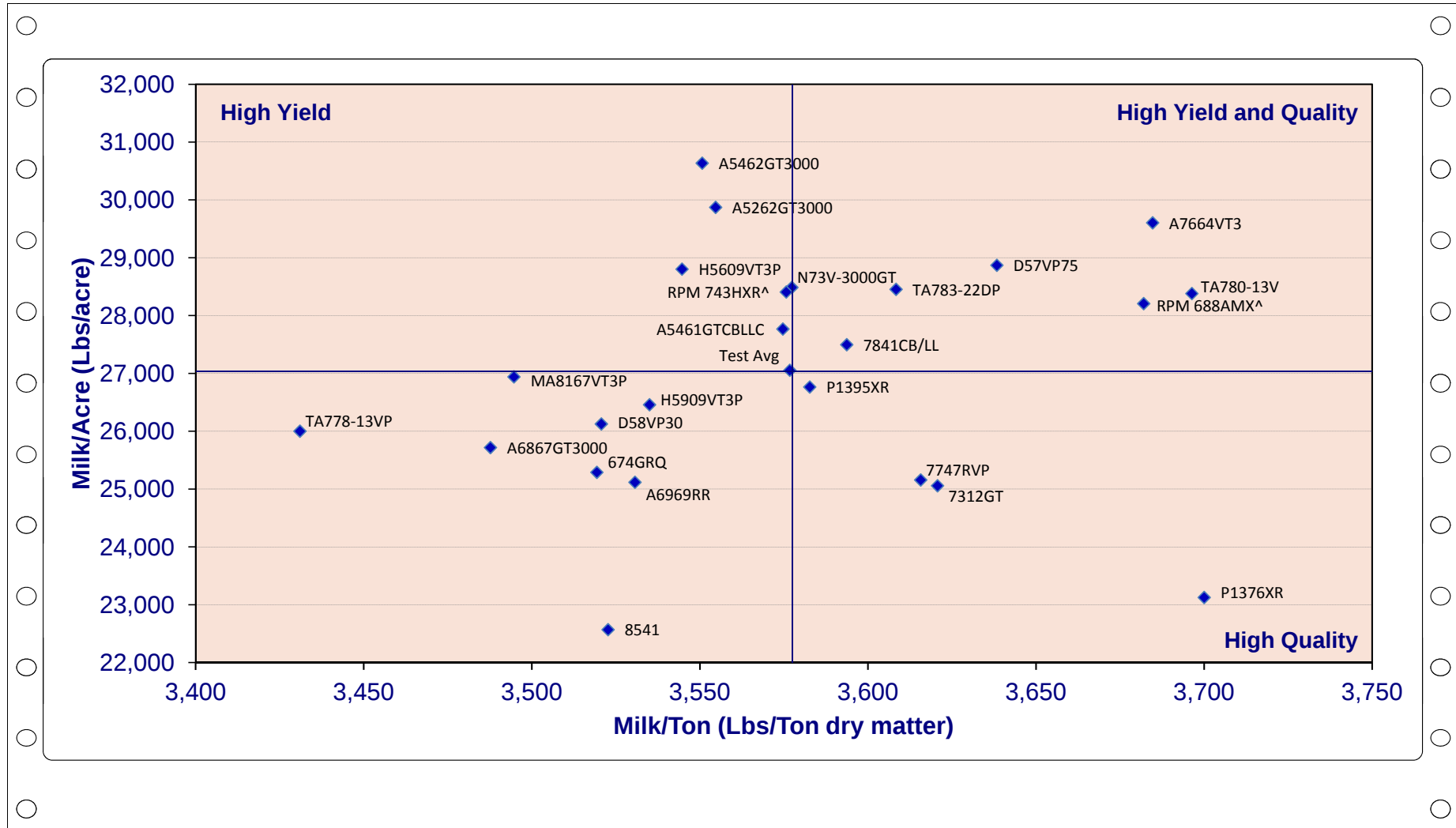
 † See last page for Product/Brand, Technology and Type information. †† Milk/ton: calculated from NIRS data using Milk2006. **Bold** values significantly above test average. **GC** = grower comparison entry, **ns** = not significant

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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. 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.

Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonyleurea 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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