

**2009 CORN SILAGE Performance Summary for Pennsylvania South East [ PASE ]**

113-119 Day CRM

Test sites include Hanover, 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	TECHNOLOGY <sup>†</sup>	MAT	YIELD at 70% H2O (TONS/A)	DRY MATTER (%)	CRUDE PROTEIN (% DM)	LIGNIN (% DM)	STARCH (% DM)	SUGAR (% DM)	TDN (% DM)	IVTD 24 HOUR (% DM)	NDF (% DM)	NDFd 24 HOUR (% NDF)	MILK/TON <sup>††</sup> (LBS)	MILK/ACRE (LBS)	
TA Seeds	TA765-00	None	115	30.3	34.9	7.7	2.0	40.9	1.5	79.0	80.7	36.1	46	3,625	32,951	
Fielders Choice	NG6834	YGVT3	114	28.5	35.2	8.4	2.4	40.3	1.7	76.3	79.7	35.2	42	3,706	31,675	
Augusta	A6164GTCBLL*	CB, LL, GT	114	29.8	<b>37.6</b>	7.6	2.8	41.9	1.4	76.3	79.3	35.5	42	3,525	31,428	
Fielders Choice	NG6818	YGVT3	113	28.5	<b>36.8</b>	8.0	2.0	<b>45.9</b>	1.2	<b>82.0</b>	<b>83.7</b>	32.6	<b>50</b>	3,665	31,288	
Doeblers	721XY*	None	115	28.1	34.1	7.8	2.5	41.3	1.6	77.7	80.0	35.2	44	3,681	30,997	
Dyna-Gro	V5683VT3*	YGVT3	116	28.5	33.4	7.8	2.4	37.2	1.4	75.3	78.0	<b>38.5</b>	42	3,614	30,807	
TA Seeds	TA775-13V*	YGVT3	115	28.0	34.7	7.8	2.6	40.5	1.4	76.0	78.3	36.5	41	3,668	30,765	
Fielders Choice	NG6880*	YGVT3	117	27.6	35.0	7.6	2.2	42.3	1.3	78.3	80.7	34.5	44	3,715	30,692	
Chemgro	7748RVT*	YGVT3	117	27.3	33.4	8.0	2.5	42.7	1.4	77.0	<b>82.0</b>	34.5	46	3,734	30,619	
Hubner	H3922RR	RR2	116	28.2	34.4	7.8	2.8	40.6	1.4	74.3	77.7	35.7	38	3,603	30,496	
Hubner	H5811VT3	YGVT3	118	27.4	34.1	7.8	2.2	43.1	1.2	79.7	81.3	35.3	46	3,680	30,225	
Fielders Choice	NG6885*	RR2	118	27.8	34.6	8.3	2.9	40.5	1.2	73.7	77.0	36.6	37	3,565	29,738	
Channel	218-28R	RR2	118	28.5	34.5	8.2	2.7	40.3	1.2	72.7	77.0	36.3	36	3,472	29,679	
Hubner	H5707VT3	YGVT3	115	28.4	<b>37.3</b>	8.0	2.4	<b>46.0</b>	1.4	77.7	80.3	33.5	42	3,493	29,589	
Doeblers	RPM728HXR*	HX1, RR2	116	27.2	35.4	7.8	2.4	42.9	1.2	77.3	79.7	34.9	41	3,602	29,358	
Dyna-Gro	57V05*	YGVT3	115	26.7	34.5	7.5	2.4	44.3	1.4	79.0	81.0	34.1	45	3,647	29,187	
TA Seeds	TA780-13V*	YGVT3	115	26.2	33.6	7.5	2.3	39.5	1.3	77.0	79.3	36.7	43	3,711	29,153	
Augusta	A008VT3*	YGVT3	116	27.3	35.2	7.8	2.3	42.3	1.2	77.3	80.0	35.6	44	3,558	29,136	
Trisler	T-6N52VT3	YGVT3	110	27.1	<b>37.0</b>	8.1	2.4	43.0	1.6	76.0	79.0	33.6	38	3,545	28,482	
Trisler	T-7N88VT3	YGVT3	112	26.5	36.1	8.0	2.4	<b>46.1</b>	1.3	77.0	80.3	32.8	39	3,587	28,340	
Trisler	T-8A02VT3	YGVT3	113	27.7	36.3	7.9	2.6	43.3	1.6	72.7	77.7	34.0	33	3,359	27,730	
Channel	216-49VT3	YGVT3	116	24.9	<b>37.0</b>	7.4	1.8	44.5	1.3	<b>80.0</b>	<b>82.0</b>	33.6	46	3,655	27,262	
Augusta	A06-06CBLL*	CB, LL	111	26.3	<b>38.4</b>	7.3	2.2	42.2	1.2	75.7	79.3	35.4	42	3,454	27,244	
Trisler	T-7A14VT3	YGVT3	111	25.3	<b>37.8</b>	7.7	2.7	42.7	1.3	77.3	79.7	34.5	41	3,591	27,174	
<i>Robin Kauffman</i>				Test Average =	<b>28.0</b>	<b>34.9</b>	<b>7.9</b>	<b>2.4</b>	<b>42</b>	<b>1.4</b>	<b>77.0</b>	<b>79.8</b>	<b>35.4</b>	<b>42.6</b>	<b>3,626</b>	<b>30,432</b>
F.I.R.S.T. Manager				LSD(0.10) =	2.6	1.7	0.6	0.6	3.7	0.4	2.8	2.1	2.9	5.7	160.0	3048.0

<sup>†</sup> RESISTANCE TECHNOLOGY: Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGVT3; Glyphosate - 3KGT, GT, RR2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

<sup>††</sup> Milk/ton calculated using Milk2006. Bold results are significantly above test average. \* = brands without a seed lot number

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