

2008 CORN SILAGE Performance Summary for Pennsylvania Central [PACE]

105 - 112 Day CRM

Test sites include GREENCASTLE, MARTINSBURG, NEW BLOOMFIELD, and TYRONE

TOP 12 OF 12 HYBRIDS FOR MILK/ACRE

YIELD, AVERAGE of (12) REPLICATIONS

SILAGE QUALITY / MILK PRODUCTION, AVERAGE of (4) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	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* (LBS)	MILK/ACRE (LBS)
TA Seeds	TA780-13V	YGVT3	115	36.3	34.7	7.9	2.9	34.8	4.0	73.3	76.8	40.9	42.0	3,403	43,601
Trisler	T-7A01VT3	YGVT3	113	32.5	36.0	7.9	3.0	36.0	4.3	74.5	77.8	39.4	43.0	3,454	40,188
Fielders Choice	NG6820	YGVT3	113	33.4	36.1	7.6	2.7	39.0	4.4	73.8	77.0	38.3	39.8	3,344	40,122
Dyna-Gro	57V40	YGVT3	111	33.1	36.4	7.6	3.0	36.5	4.7	72.0	75.5	39.8	38.3	3,286	38,908
Fielders Choice	NG6811	YGPL, RR2	112	31.4	34.7	7.8	3.2	33.1	4.3	71.3	73.5	42.9	37.8	3,254	35,905
Chemgro	7285RXT	HXT, RR2	111	30.3	33.8	8.0	3.3	31.8	5.4	72.3	75.5	42.7	42.5	3,454	35,265
Doeblers	660BVR	YGVT3	110	29.3	36.2	7.6	3.1	33.4	4.7	72.3	74.5	42.5	41.0	3,291	34,914
TA Seeds	TA688-11	CB, LL	112	29.8	35.4	7.5	3.1	32.9	4.7	71.0	74.0	43.8	41.3	3,313	34,694
Dekalb	DKC63-42	YGVT3	112	29.6	34.2	7.6	3.0	34.2	4.7	71.5	75.5	41.0	40.3	3,377	34,618
Dyna-Gro	57P28	YGCB, RR2	111	30.2	32.5	8.2	3.2	31.2	5.1	73.0	75.3	42.3	42.3	3,472	34,485
Dekalb	DKC62-99	YGCB, RR2	113	29.2	35.0	7.8	2.8	37.4	4.9	73.0	75.8	38.9	38.0	3,356	33,948
Doeblers	634BVR	YGVT3	110	29.1	36.5	7.6	3.2	33.8	4.4	70.3	74.3	43.0	40.0	3,248	33,627
Test Average =				31.2	35.1	7.7	3.0	34.5	4.6	72.3	75.4	41.3	40.5	3,354	36,690
lsd(.10) =				2.7	2.7	0.4	0.4	3.6	1.0	2.4	2.2	3.0	3.7	N.S.	3,890

Robin Kauffman
F.I.R.S.T. Manager

Results in **bold** are significantly above the test average.

[†] RESISTANCE TECHNOLOGY: Corn Borer - CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - GT, RR2, YGVT2, YGVT3; Liberty - HX1, HXT, LL

* Milk/ton calculated using Milk2006.

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