

2008 CORN SILAGE Harvest Report for Pennsylvania Central [PACE]

Gilbert Adams, New Bloomfield, PA, Perry Co. [New Bloomfield]

105-112 Day CRM

SOIL CONDITIONS: Silt clay loam, pH 6.8, high P, moderately high K. conventional till

L8PACE26

NITROGEN PROGRAM: 8,000 gal/A liq. cow manure

PLANTED - SEEDING: May 29 - 32,000 seed/A

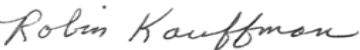
TOP 12 OF 12 HYBRIDS FOR MILK/ACRE

PEST MANAGEMENT: Lexar + Atrazine + Capture

HARVEST - STAND: Sept. 19 - 31,400 plants/A

YIELD, AVERAGE of (3) 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	43.8	42.2	8.4	2.9	35.3	4.8	72.0	76.0	40.2	39	3,047	56,262
Trisler	T-7A01VT3	YGVT3	113	37.7	39.1	7.9	3.0	37.3	5.4	77.0	81.0	37.0	48	3,488	51,363
Fielders Choice	NG6811	YGPL, RR2	112	36.0	40.8	7.2	3.3	36.0	5.7	74.0	76.0	41.2	42	3,245	47,636
Dekalb	DKC63-42	YGVT3	112	35.2	37.0	7.3	3.2	35.8	7.8	77.0	79.0	39.7	48	3,657	47,606
Doebler	660BVR	YGVT3	110	34.9	38.7	7.5	3.0	37.0	5.6	77.0	80.0	38.4	48	3,485	47,022
Fielders Choice	NG6820	YGVT3	113	32.8	39.8	7.2	2.7	41.3	5.7	77.0	80.0	36.0	45	3,485	45,497
Dyna-Gro	57P28	YGCB, RR2	111	33.4	38.5	7.6	2.9	36.4	6.9	76.0	78.0	38.9	45	3,473	44,675
Dyna-Gro	57V40	YGVT3	111	33.7	36.4	7.8	3.6	38.3	8.6	76.0	78.0	36.7	41	3,626	44,472
TA Seeds	TA688-11	CB, LL	112	32.1	38.8	7.2	2.5	41.7	6.0	77.0	79.0	36.5	43	3,503	43,613
Dekalb	DKC62-99	YGCB, RR2	113	32.6	35.3	8.1	3.2	34.8	8.9	76.0	78.0	39.4	44	3,626	41,763
Chemgro	7285RXT	HXT, RR2	111	34.2	35.7	7.6	3.4	33.7	8.0	72.0	75.0	41.6	40	3,377	41,195
Doebler	634BVR	YGVT3	110	29.3	35.2	6.7	3.1	35.3	7.2	73.0	79.0	41.1	49	3,638	37,514
Test Average =				34.6	38.1	7.5	3.1	36.9	6.7	75.3	78.3	38.9	44	3,471	45,718
Isd(.10) =				3.4											
C.V. =				7.4											


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

[†] 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

FIELD NOTES: Fairly intense corn rootworm pressure in the trial.

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