

2008 CORN SILAGE Harvest Report for Pennsylvania Central [PACE]

Ed Quigley, Tyrone, PA, Huntingdon Co., [TYRONE]

105-112 Day CRM

SOIL CONDITIONS: Silt loam, no-till, pH 6.7, moderately high P, moderate K

L8PACE24

NITROGEN PROGRAM:

PLANTED - SEEDING: May 7 - 32,000 seed/acre


TOP 12 OF 12 HYBRIDS FOR MILK/ACRE

PEST MANAGEMENT: Degree Xtra + Atrazine f/b Option

HARVEST - STAND: Sept. 19 - 31,100 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)
Fielders Choice	NG6820	YGVT3	113	35.6	35.7	7.8	2.7	39.5	2.0	69.0	73.0	37.9	29	3,136	39,885
Trisler	T-7A01VT3	YGVT3	113	30.2	37.7	8.0	2.3	39.8	1.7	72.0	76.0	36.5	34	3,254	37,090
TA Seeds	TA780-13V	YGVT3	115	31.9	34.0	7.6	3.0	34.1	1.7	70.0	73.0	41.6	35	3,403	36,863
Doebler's	634BVR	YGVT3	110	30.1	39.6	8.0	2.7	38.0	1.6	68.0	73.0	39.9	32	2,907	34,649
Dyna-Gro	57V40	YGVT3	111	31.9	36.3	7.8	2.7	38.5	1.2	68.0	72.0	39.4	28	2,954	34,212
Chemgro	7285RXT	HXT, RR2	111	29.8	33.0	8.3	3.2	30.6	2.5	69.0	73.0	42.2	36	3,350	32,891
TA Seeds	TA688-11	CB, LL	112	29.2	34.7	8.0	3.3	28.4	2.7	65.0	69.0	47.4	34	3,052	30,883
Dekalb	DKC62-99	YGCB, RR2	113	26.8	37.6	7.9	2.5	39.9	1.4	69.0	73.0	38.0	30	3,006	30,331
Fielders Choice	NG6811	YGPL, RR2	112	29.6	33.6	7.6	3.2	33.0	1.7	66.0	69.0	43.4	28	2,975	29,638
Dekalb	DKC63-42	YGVT3	112	26.8	33.6	7.7	3.2	32.9	1.2	67.0	71.0	42.3	33	3,183	28,630
Dyna-Gro	57P28	YGCB, RR2	111	28.8	31.2	8.3	3.1	28.3	2.2	66.0	69.0	44.3	31	3,102	27,835
Doebler's	660BVR	YGVT3	110	25.8	34.3	7.3	3.3	28.1	2.1	66.0	68.0	47.8	34	3,112	27,501
Test Average =				29.7	35.1	7.9	2.9	34.3	1.8	67.9	71.6	41.7	32	3,120	32,534
Isd(.10) =				4.8											
C.V. =				11.6											



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: Very good growing year. Location GPS coordinates: N 40.64873, W 78.12974. Lab samples were done on a fermented basis.

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