

**2008 CORN SILAGE Harvest Report for Pennsylvania Central [ PACE ]**

Steve Rudolf, Greencastle, PA, Franklin Co. [Greencastle]

105-112 Day CRM

SOIL CONDITIONS: Silty clay loam, pH 6.8, moderately high P and K

L8PACE25

NITROGEN PROGRAM: 3 ton/acre chicken manure, 98 lbs N as 30% UAN

PLANTED - SEEDING: May 24 - 32,000 seed/acre

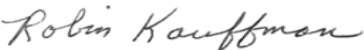
TOP 12 OF 12 HYBRIDS FOR MILK/ACRE

PEST MANAGEMENT: Bicep + Prowl + Pounce

HARVEST - STAND: Aug 30 - 30,500 plants/acre

YIELD, AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	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* (LBS)	MILK/ACRE (LBS)
Dyna-Gro	57V40	YGVT3	111	33.1	31.4	7.1	3.1	34.1	7.5	75.0	79.0	39.8	47	3,683	<b>36,611</b>
Fielders Choice	NG6820	YGVT3	113	33.2	29.6	7.7	3.1	32.3	8.4	77.0	79.0	42.2	50	3,629	<b>36,187</b>
TA Seeds	TA780-13V	YGVT3	115	32.8	27.8	7.5	3.2	31.4	8.2	77.0	81.0	43.2	55	3,621	<b>35,609</b>
Doebler's	634BVR	YGVT3	110	32.2	31.8	8.3	3.2	31.6	7.6	75.0	77.0	43.5	46	3,661	<b>35,317</b>
Fielders Choice	NG6811	YGPL, RR2	113	31.8	28.8	8.3	3.3	27.6	8.6	76.0	77.0	45.1	48	3,623	<b>34,580</b>
Trisler	T-7A01VT3	YGVT3	111	30.6	31.3	7.7	3.6	31.2	8.9	76.0	79.0	41.9	49	3,631	<b>33,327</b>
Doebler's	660BVR	YGVT3	110	29.0	30.1	7.6	3.4	33.0	10.0	77.0	78.0	40.3	46	3,687	<b>32,102</b>
Dekalb	DKC63-42	YGVT3	113	29.3	29.3	7.6	3.3	31.2	8.4	74.0	79.0	40.8	47	3,604	<b>31,669</b>
Dekalb	DKC62-99	YGCB, RR2	112	28.5	31.3	7.7	3.0	34.9	8.1	78.0	79.0	39.1	47	3,682	<b>31,459</b>
Dyna-Gro	57P28	YGCB, RR2	112	28.7	29.1	8.5	3.6	27.5	9.6	76.0	78.0	44.8	50	3,608	<b>31,090</b>
TA Seeds	TA688-11	CB, LL	111	28.1	31.2	7.1	3.8	25.7	8.8	73.0	76.0	48.6	52	3,577	<b>30,106</b>
Chemgro	7285RXT	HXT, RR2	112	26.9	30.7	7.8	3.6	26.6	10.0	75.0	79.0	45.3	53	3,596	<b>29,041</b>
Test Average =				<b>30.4</b>	<b>30.2</b>	<b>7.7</b>	<b>3.4</b>	<b>30.6</b>	<b>8.7</b>	<b>75.8</b>	<b>78.4</b>	<b>42.9</b>	<b>49</b>	<b>3,634</b>	<b>33,092</b>
Isd(.10) =				2.9											
C.V. =				6.7											

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

<sup>†</sup> 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: Samples for quality analysis are a composite of 3 replications. Samples were sent to the lab as green frozen. Site GPS coordinates: N39.79570, W77.66826.

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