

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

Gerald Smith, Martinsburg, PA, Blair Co., [MARTINSBURG]

105-112 Day CRM

SOIL CONDITIONS: Silt loam, pH 6.7, moderately high P, moderate K

L8PACE23

NITROGEN PROGRAM: 10,000 gal/A liquid cow manure, 10 gal/A 5-15-15 w/ planter

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

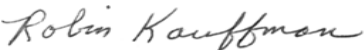
TOP 12 OF 12 HYBRIDS FOR MILK/ACRE

PEST MANAGEMENT: Lumax + Atrazine + Capture

HARVEST - STAND: Sept. 15 - 32,100 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)
TA Seeds	TA780-13V	YGVT3	115	36.9	34.9	7.9	2.5	38.5	1.2	74.0	77.0	38.4	39	3,542	<b>45,668</b>
Dyna-Gro	57V40	YGVT3	111	33.7	41.6	7.6	2.5	35.2	1.4	69.0	73.0	43.3	37	2,880	<b>40,337</b>
Trisler	T-7A01VT3	YGVT3	113	31.6	35.8	8.0	3.1	35.5	1.2	73.0	75.0	42.0	41	3,443	<b>38,974</b>
Fielders Choice	NG6820	YGVT3	113	31.8	39.1	7.8	2.4	42.9	1.3	72.0	76.0	37.2	35	3,127	<b>38,920</b>
Chemgro	7285RXT	HXT, RR2	111	30.4	35.7	8.1	3.0	36.2	1.2	73.0	75.0	41.7	41	3,492	<b>37,936</b>
Dyna-Gro	57P28	YGCB, RR2	111	29.9	31.0	8.4	3.3	32.6	1.8	74.0	76.0	41.2	43	3,705	<b>34,340</b>
TA Seeds	TA688-11	CB, LL	112	29.9	36.7	7.6	2.6	35.7	1.2	69.0	72.0	42.8	36	3,119	<b>34,174</b>
Doebler	660BVR	YGVT3	110	27.6	41.6	7.8	2.6	35.4	1.2	69.0	72.0	43.6	36	2,881	<b>33,031</b>
Dekalb	DKC62-99	YGCB, RR2	113	28.9	35.8	7.6	2.5	39.8	1.2	69.0	73.0	39.2	31	3,111	<b>32,240</b>
Fielders Choice	NG6811	YGPL, RR2	112	28.2	35.5	8.0	2.8	35.8	1.2	69.0	72.0	42.0	33	3,173	<b>31,765</b>
Dekalb	DKC63-42	YGVT3	112	27.0	36.9	7.7	2.4	36.7	1.2	68.0	73.0	41.2	33	3,064	<b>30,567</b>
Doebler	634BVR	YGVT3	110	24.7	39.3	7.4	3.7	30.1	1.2	65.0	68.0	47.5	33	2,785	<b>27,029</b>
Test Average =				<b>30.1</b>	<b>37.0</b>	<b>7.8</b>	<b>2.8</b>	<b>36.2</b>	<b>1.3</b>	<b>70.3</b>	<b>73.5</b>	<b>41.7</b>	<b>37</b>	<b>3,194</b>	<b>35,415</b>
Isd(.10) =				3.8											
C.V. =				8.9											

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

<sup>†</sup> RESISTANCE TECHNOLOGY: Corn Borer - CB, HX1, HXT, YGCB, YGVL, YGVT3; Corn Rootworm - HXT, RW, YGVL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - GT, RR2, YGVT2, YGVT3; Liberty - HX1, HXT, LL

\* Milk/Ton calculated using Milk2006

FIELD NOTES: Excellent growing year, adequate rainfall and heat. Location GPS coordinates N 40.29691; W 78.29420

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