

2009 CORN SILAGE Harvest Report for Pennsylvania South East [PASE]

Dale Fuhrman, York County, PA 17331 [HANOVER]

113-119 Day CRM

SOIL INFORMATION: clay loam, conventional w/ fall till, 6.5 pH, 2.5% OM, mod. high P, moderate K, non-irrigated

L9PASE19

APPLIED NITROGEN: 144 Units - 120 Spring, 24 Planter,

SEEDED - RATE: May 19 32,300 /A

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Lexar, Dual II Magnum, Capture

HARVESTED - STAND: Sep 14 34,153 /A

YIELD, AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	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)	
Fieldsers Choice	NG6818	YGVT3	113	31.3	33.8	8.5	2.0	44.9	1.2	83.0	84.0	33.2	52	3,702	34,762	
Augusta	A6164GTCBLL*	CB, LL, GT	114	29.9	35.5	7.5	2.8	39.6	1.6	78.0	79.0	38.9	46	3,694	33,135	
TA Seeds	TA765-00	None	115	27.9	32.0	7.0	2.7	32.9	2.1	78.0	79.0	43.0	51	3,623	30,325	
Fieldsers Choice	NG6880*	YGVT3	117	26.5	32.3	8.1	2.6	40.4	1.5	77.0	79.0	36.2	43	3,752	29,828	
Augusta	A008VT3*	YGVT3	116	26.7	30.3	8.0	2.7	39.3	1.2	77.0	80.0	37.0	46	3,716	29,765	
Chemgro	7748RVT*	YGVT3	117	27.1	30.9	9.0	3.6	36.3	1.3	75.0	83.0	38.9	55	3,656	29,723	
Hubner	H3922RR	RR2	116	26.8	32.3	8.5	2.8	38.6	1.7	74.0	77.0	37.1	38	3,702	29,653	
Fieldsers Choice	NG6834	YGVT3	114	26.8	32.5	8.9	2.7	34.3	2.4	73.0	76.0	40.1	40	3,652	29,362	
Hubner	H5707VT3	YGVT3	115	25.6	35.4	7.8	2.1	43.7	1.4	79.0	80.0	36.0	46	3,721	28,577	
Doebler's	721XY*	None	115	25.0	31.5	8.0	2.9	39.2	2.3	76.0	79.0	37.0	43	3,755	28,163	
TA Seeds	TA775-13V*	YGVT3	115	25.3	30.2	8.0	2.4	35.4	1.2	74.0	76.0	41.1	40	3,693	28,030	
Augusta	A06-06CBLL*	CB, LL	111	26.0	35.5	7.9	2.3	41.2	1.2	75.0	78.0	38.0	42	3,598	27,956	
Channel	216-49VT3	YGVT3	116	25.3	34.6	7.6	1.7	42.5	1.4	82.0	83.0	36.0	52	3,679	27,924	
Trisler	T-7A14VT3	YGVT3	111	25.6	37.0	7.8	2.4	45.6	1.5	77.0	80.0	33.7	40	3,625	27,840	
Dyna-Gro	V5683VT3*	YGVT3	116	25.2	30.4	8.5	2.8	34.0	1.7	73.0	76.0	40.9	41	3,669	27,738	
Channel	218-28R	RR2	118	26.2	31.4	8.4	2.5	39.6	1.3	71.0	76.0	36.0	32	3,480	27,353	
TA Seeds	TA780-13V*	YGVT3	115	24.6	30.5	7.9	2.3	38.3	1.5	78.0	79.0	38.4	46	3,701	27,313	
Dyna-Gro	57V05*	YGVT3	115	24.4	31.1	7.9	2.3	43.6	1.7	81.0	82.0	35.5	49	3,684	26,967	
Trisler	T-8A02VT3	YGVT3	113	25.5	34.2	7.5	2.4	41.5	1.2	73.0	76.0	37.1	35	3,519	26,920	
Doebler's	RPM728HXR*	HX1, RR2	116	24.3	31.8	8.2	2.3	40.2	1.2	80.0	81.0	36.6	48	3,691	26,907	
Hubner	H5811VT3	YGVT3	118	24.4	29.8	8.2	2.6	37.5	1.2	80.0	80.0	39.5	48	3,660	26,791	
Trisler	T-7N88VT3	YGVT3	112	23.5	34.7	7.8	2.3	44.8	1.2	79.0	81.0	35.0	45	3,740	26,367	
Fieldsers Choice	NG6885*	RR2	118	24.2	33.1	8.4	3.0	37.2	1.3	73.0	76.0	39.0	38	3,599	26,129	
Trisler	T-6N52VT3	YGVT3	110	20.5	35.5	8.2	2.5	40.1	1.4	77.0	78.0	37.4	42	3,717	22,860	
<i>Robin Kauffman</i>				Test Average =	25.8	32.8	8.1	2.5	40	1.5	76.8	79.1	37.6	44.0	3,668	28,350
F.I.R.S.T. Manager				LSD(0.10) =	5.0											
				C.V. =	14.1											

[†] RESISTANCE TECHNOLOGY: Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGVT3; Glyphosate - 3KGT, GT, RR2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

^{††} Milk/ton calculated using Milk2006. **Bold** yields are significantly above test average. * = brands without a seed lot number

TEST COMMENTS: *Rainfall was adequate for most of summer. Some water stress in early August observed but crop held together quite well. Some disease pressure but not enough to effect brand performance.*

Lat: N39.8239, Long: W76.9527

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YIELD, AVERAGE of (3) REPLICATIONS

