

2008 CORN SILAGE Performance Summary for Pennsylvania Southeast [PASE]

113 - 119 Day CRM

Test sites include HANOVER, MOUNT JOY, NOTTINGHAM, and RICHLAND

TOP 18 OF 18 HYBRIDS FOR MILK/ACRE

YIELD, AVERAGE of (12) REPLICATIONS

SILAGE QUALITY / MILK PRODUCTION, AVERAGE of (4) 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	29.2	37.4	7.1	3.3	38.1	4.1	75.0	77.8	39.2	43.5	3,473	36,026
Fielders Choice	NG6880	YGVT3	117	28.0	37.3	7.2	2.9	40.4	4.0	77.0	80.8	36.6	48.0	3,525	35,886
Augusta	A06-06CBLLP	CB, LL	113	28.6	39.0	7.4	3.0	39.0	4.5	74.0	78.0	38.0	42.5	3,245	34,788
Dyna-Gro	57V05	YGVT3	116	28.3	37.4	7.4	2.9	41.4	4.2	76.0	79.5	36.0	43.3	3,400	34,730
Chemgro	7748RVT	YGVT3	117	27.5	37.4	7.3	2.9	40.4	4.3	75.5	79.5	36.9	45.0	3,402	34,204
Seed Consultants	SC11VTT86	YGVT3	118	30.9	32.5	7.5	3.3	29.8	5.3	69.5	72.8	45.9	40.3	3,296	33,401
Fielders Choice	7945R	RR	118	29.5	33.2	7.8	3.2	32.2	5.6	71.8	75.5	42.7	42.0	3,297	32,861
Seed Consultants	SC11MT45	YGPL, RR2	115	26.8	37.7	7.6	3.0	37.7	4.1	73.3	77.3	39.1	42.0	3,303	32,258
Augusta	A08-71	YGVT3	119	27.4	36.1	7.4	3.3	32.5	4.4	72.3	75.0	44.1	43.8	3,335	32,223
Fielders Choice	NG6834	YGVT3	114	26.4	38.9	8.0	3.0	39.3	4.8	74.0	77.8	36.8	40.3	3,237	32,108
Pioneer	33T59	HXT	113	25.3	40.2	7.6	2.9	37.7	4.5	74.8	78.0	39.5	44.8	3,257	31,954
Pioneer	33D14	HXT	113	25.6	40.8	7.9	3.3	37.4	4.5	73.8	78.3	38.4	43.3	3,124	31,605
TA Seeds	TA788-11	CB, LL	115	26.0	37.8	7.6	2.8	40.1	4.2	74.5	78.0	37.7	42.5	3,312	31,236
Augusta	A08-19	YGVT3	115	26.6	39.7	7.5	2.8	42.5	3.4	73.8	77.0	35.5	35.0	3,070	31,080
Dekalb	RX785YGVT3	YGVT3	113	26.6	39.3	7.7	3.0	40.5	3.4	72.3	77.0	37.1	37.5	3,092	31,044
Doebler's	786BVR	YGVT3	116	26.6	36.4	7.3	3.2	35.7	4.6	72.3	76.0	40.5	41.0	3,266	30,853
Fielders Choice	NG6820	YGVT3	113	25.1	40.4	7.6	3.2	39.5	4.2	73.3	77.0	37.4	38.5	3,143	29,955
Doebler's	771XRR	RR	115	25.9	38.3	7.4	3.0	34.0	3.9	71.3	73.8	42.1	37.5	3,014	28,586
Test Average =				27.2	37.7	7.5	3.0	37.7	4.3	73.6	77.2	39.1	41.7	3,266	32,489
Isd(.10) =				2.4	2.4	N.S.	N.S.	3.8	N.S.	2.4	2.7	3.6	4.3	218	3,349

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Results in bold are significantly above the test average.

[†] 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.

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