

2011 CORN SILAGE Performance Summary for Wisconsin South East [WISE]

105-112 Day CRM

Test sites include Arlington, Brodhead, and Fox Lake

TOP 24 OF 24 FOR MILK/ACRE
YIELD, AVERAGE of (9) REPLICATIONS
SILAGE QUALITY / MILK PRODUCTION, AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand	Technology†	MAT	YIELD at 70% H2O TONS/A	DRY MATTER %	CRUDE PROTEIN % DM	STARCH % DM	NEL Mcal/cwt	NDF % DM	NDFd 30 HOUR % NDF	MILK/TON ^{††}		MILK/ACRE Lbs
											Lbs	Rank	
LG Seeds	LG2549VT3	VT3	109	34.3	35.0	7.9	43.0	76.2	32.3	54.6	3,685	3	37,697
FS Seeds	FS 61BX1	STX	111	30.7	32.6	7.9	39.2	77.1	34.4	57.3	3,758	1	34,541
Great Lakes	5939G3VT3	VT3	109	32.4	32.5	7.6	36.0	74.0	36.9	55.7	3,552	12	34,455
Pioneer	P0916XR GC	HXT,RR2	109	31.7	34.6	7.6	38.4	74.2	35.0	57.1	3,573	10	33,831
Renk	RK829VT3	VT3	110	30.8	32.4	8.2	37.8	74.9	34.9	54.0	3,599	9	33,599
Renk	RK880SSTX	STX	112	30.3	33.9	7.6	40.4	75.7	34.7	56.6	3,663	4	33,386
FS Seeds	FS 60MV4	VT3P	110	30.2	32.5	7.9	38.8	75.7	35.0	53.3	3,644	5	32,971
Renk	RK733VT3 NDS	VT3	107	31.1	33.0	8.2	37.4	74.1	36.2	52.8	3,536	14	32,888
FS Seeds	FS 58MV4	VT3P	108	30.0	34.3	8.0	39.7	75.0	34.9	54.2	3,606	8	32,419
FS Seeds	FS 57SV3	VT3	107	29.2	33.1	7.8	38.5	76.3	35.0	56.1	3,697	2	32,293
Great Lakes	5643VT3Pro	VT3P	106	29.5	33.9	7.6	41.9	75.5	33.8	51.8	3,622	7	32,067
Great Lakes	5529RR	RR2	105	31.4	36.6	7.3	39.6	72.0	36.4	53.4	3,403	21	32,038
Dairyland	HDF-3105Q	HXT,RR2	105	30.3	33.5	7.7	39.6	73.1	36.1	53.7	3,477	18	31,458
FS Seeds	FS 56TV4	VT3P	106	28.7	33.7	7.8	37.3	75.3	35.3	56.9	3,640	6	31,391
Dyna-Gro	D50VN10 GC	VT3P	110	29.2	32.0	8.2	38.3	74.4	35.8	50.7	3,542	13	30,989
Jung	HDS76V50 GC	VT3P	105	29.1	34.0	7.5	37.9	73.5	37.3	54.8	3,513	16	30,656
Trelay	6VP982	VT3P	107	28.6	33.3	8.1	37.5	74.3	34.7	54.2	3,561	11	30,519
Jung	HDS76V78	VT3P	107	30.4	35.1	7.5	35.8	70.1	37.6	55.1	3,291	24	30,045
Renk	RK844VT3	VT3	110	28.3	30.8	8.2	36.3	73.8	35.4	53.6	3,520	15	29,953
Dekalb	DKC63-84 GC	VT3	113	29.3	31.3	8.1	33.6	71.6	37.2	52.8	3,372	22	29,553
LG Seeds	LG2529VT3Pro	VT3P	107	28.5	31.0	7.8	33.9	72.3	38.3	52.3	3,416	19	29,198
Dairyland	HDF-3110Q	HXT,RR2	110	29.4	30.4	7.7	29.9	70.8	40.8	53.3	3,324	23	29,188
Trelay	6ST778	STX	108	27.5	33.3	7.8	38.4	73.3	35.1	53.6	3,492	17	28,724
Dairyland	ST-1811	None	108	27.8	30.3	8.1	33.6	72.1	36.3	53.0	3,410	20	28,362
Test Average =				30.0	33.0	7.8	37.6	74.0	35.8	54.2	3,537		31,759
LSD(0.10) =				3.0	2.8	0.4	ns	3.3	ns	3.0		218	4153
C.V. =				7.3	6.2	4.2		3.2		4.0		4.5	9.5

† Resistance Technology: **Corn Borer** - 3000GT, CB, HX, HXT, STX, VT3, VT3P; **Corn Rootworm** - 3000GT, HXT, STX, VT3, VT3P; **Glyphosate** - 3000GT, GT, RR2, STX, VT3, VT3P; **Liberty** - 3000GT, HX, HXT, LL, STX

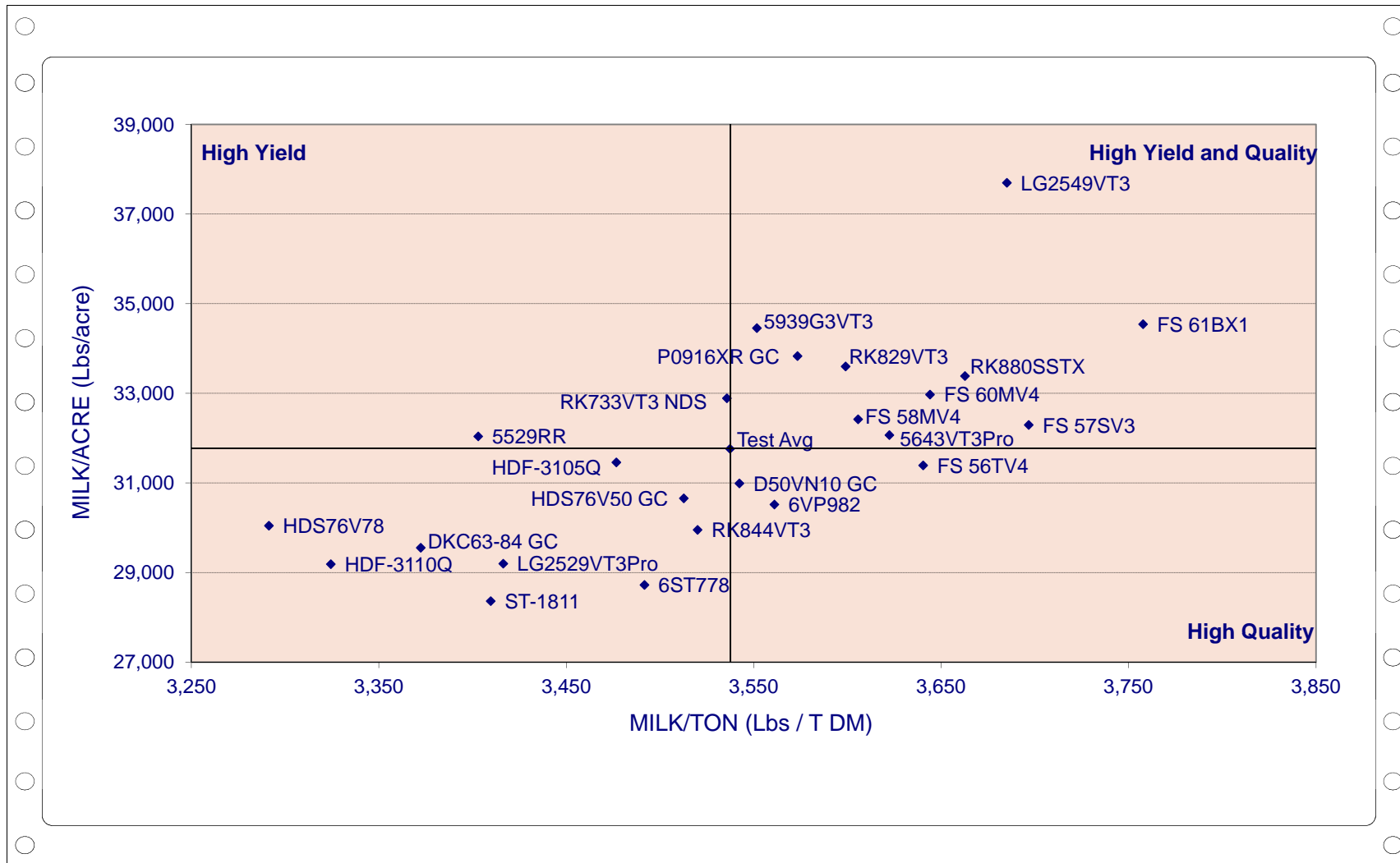
†† Milk/ton calculated from NIRS data using Milk2006. **Bold** values are significantly above test average. **GC** = grower comparison entry, * = brands without a seed lot number, **ns** = not significantly different

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Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. RPM[®] brand seed is distributed by Doebler's PA Seed. Supreme EX[®] brand seed is distributed by Seed Consultants, Inc. XL[™] and Phoenix[™] brand seeds are distributed by Beck's Superior Hybrids. G2[®], RPM[®], Supreme EX[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3000GT	Agrisure [®] 3000GT
3111	Agrisure [®] Viptera [™] 3111
AMRW	Optimum [®] AcreMax [™] Rootworm Protection
CB/LL	Agrisure [®] CB/LL
CB/LL/RW	Agrisure [®] CB/LL/RW
GT	Agrisure [®] GT
GT/CB/LL	Agrisure [®] GT/CB/LL
HX	HERCULEX [®] I Insect Protection
HXT	HERCULEX [®] XTRA Insect Protection
LL	LibertyLink [®] herbicide tolerance
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [®] Roundup Ready 2 Yield [®]
STX	SmartStax [®]
STS	STS [®] herbicide tolerance
VT2P	Genuity [®] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [®] VT Triple PRO [™]

Seed Treatments

A	Allegiance [®]
AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AV	Avicta [®]
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
I	Inovate [™] System
G	Gaucho [®]
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T2	Trilex [®] 2000
T6	Trilex [®] 6000
V	VOTIVO [®]

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