

**2011 CORN SILAGE Harvest Report for Wisconsin South East [ WISE ]**

Russ Warmka, Dodge County, WI 53933 [ FOX LAKE ]

105-112 Day CRM

SOIL INFORMATION: Plano silt loam, conventional w/o fall till, 6.7 pH, 4.6% OM, high P, high K, non-irrigated

L1WISE46

APPLIED NITROGEN: 217 Units - 148 Fall, 69 Spring,

SEEDED - RATE: May 17 35,100 /A

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Dual II Magnum, NorthStar, Impact, Atrazine

HARVESTED - STAND: Sep 12 34,228 /A

YIELD, AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand	Technology <sup>†</sup>	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 <sup>††</sup>		MILK/ ACRE (Lbs)	
											(Lbs)	Rank		
LG Seeds	LG2549VT3	VT3	109	39.7	34.9	7.0	40.6	74.58	35.1	53.1	3,569	9	42,467	
Renk	RK829VT3	VT3	110	37.0	31.9	8.5	40.6	77.35	32.6	53.8	3,753	2	41,660	
FS Seeds	FS 61BX1	STX	111	35.3	31.3	8.0	37.0	76.68	35.2	55.9	3,723	4	39,482	
Great Lakes	5939G3VT3	VT3	109	36.5	30.2	7.5	33.8	73.00	37.0	56.7	3,491	13	38,276	
Renk	RK844VT3	VT3	110	34.7	30.3	8.1	36.5	74.75	33.8	55.7	3,598	8	37,498	
FS Seeds	FS 57SV3	VT3	107	33.1	31.8	7.5	38.0	77.00	35.0	56.7	3,749	3	37,219	
Renk	RK880SSTX	STX	112	32.8	31.8	7.5	39.5	77.34	35.0	58.1	3,780	1	37,189	
FS Seeds	FS 56TV4	VT3P	106	33.1	32.2	7.7	36.7	76.34	34.2	57.5	3,712	5	36,843	
Great Lakes	5529RR	RR2	105	35.8	33.8	7.0	35.6	72.26	40.1	51.6	3,409	16	36,579	
Great Lakes	5643VT3Pro	VT3P	106	32.6	32.1	7.3	41.3	75.93	34.9	51.3	3,644	6	35,682	
Pioneer	P0916XR GC	HXT,RR2	109	34.9	32.9	7.6	33.5	71.75	37.0	53.9	3,392	18	35,534	
FS Seeds	FS 60MV4	VT3P	110	33.5	29.6	7.6	35.5	74.30	37.5	49.5	3,526	11	35,418	
Trelay	6VP982	VT3P	107	32.4	31.6	7.7	38.6	75.56	34.0	50.8	3,617	7	35,122	
FS Seeds	FS 58MV4	VT3P	108	32.9	32.6	7.7	35.3	74.43	37.3	51.9	3,552	10	35,105	
Renk	RK733VT3 NDS	VT3	107	33.1	32.2	7.9	34.2	73.02	39.2	51.9	3,461	14	34,344	
Dekalb	DKC63-84 GC	VT3	113	34.2	31.4	7.9	31.4	71.17	38.6	52.3	3,343	19	34,250	
LG Seeds	LG2529VT3Pro	VT3P	107	32.7	29.3	7.3	33.8	72.65	39.7	51.3	3,433	15	33,664	
Dairyland	HDF-3110Q	HXT,RR2	110	35.1	30.9	7.1	27.9	68.75	43.3	53.3	3,195	22	33,596	
Trelay	6ST778	STX	108	31.3	29.6	7.3	36.6	73.64	37.1	52.1	3,502	12	32,909	
Jung	HDS76V50 GC	VT3P	105	30.9	30.9	7.2	33.3	72.19	40.6	51.0	3,401	17	31,562	
Dairyland	HDF-3105Q	HXT,RR2	105	31.2	29.4	7.0	32.4	71.32	41.2	50.8	3,343	20	31,314	
Dyna-Gro	D50VN10 GC	VT3P	110	30.4	31.3	8.2	35.7	70.62	38.0	43.4	3,245	21	29,594	
Dairyland	ST-1811	None	108	30.5	27.2	7.7	29.1	67.59	38.6	53.2	3,119	23	28,529	
Jung	HDS76V78	VT3P	107	28.1	28.6	7.2	25.5	67.04	44.3	54.7	3,094	24	26,092	
				Test Average =	33.4	31.2	7.5	35.1	73.30	37.5	52.9	3,485		34,997
				LSD(0.10) =	3.3									
				C.V. =	7.3									

<sup>†</sup> 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

<sup>††</sup> 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

**TEST COMMENTS:** Excellent field for tonnage here, hybrids did really well with decent ear fill throughout the plots. Light disease pressure with some hybrids having signs of Goss

wilt. Timely rains really pushed the growth throughout the year. Samples frozen then analyzed by Dairyland Labs.

Lat: N43.56419, Long: W-88.8671

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L1WISE46

APPLIED NITROGEN: 217 Units - 148 Fall, 69 Spring,

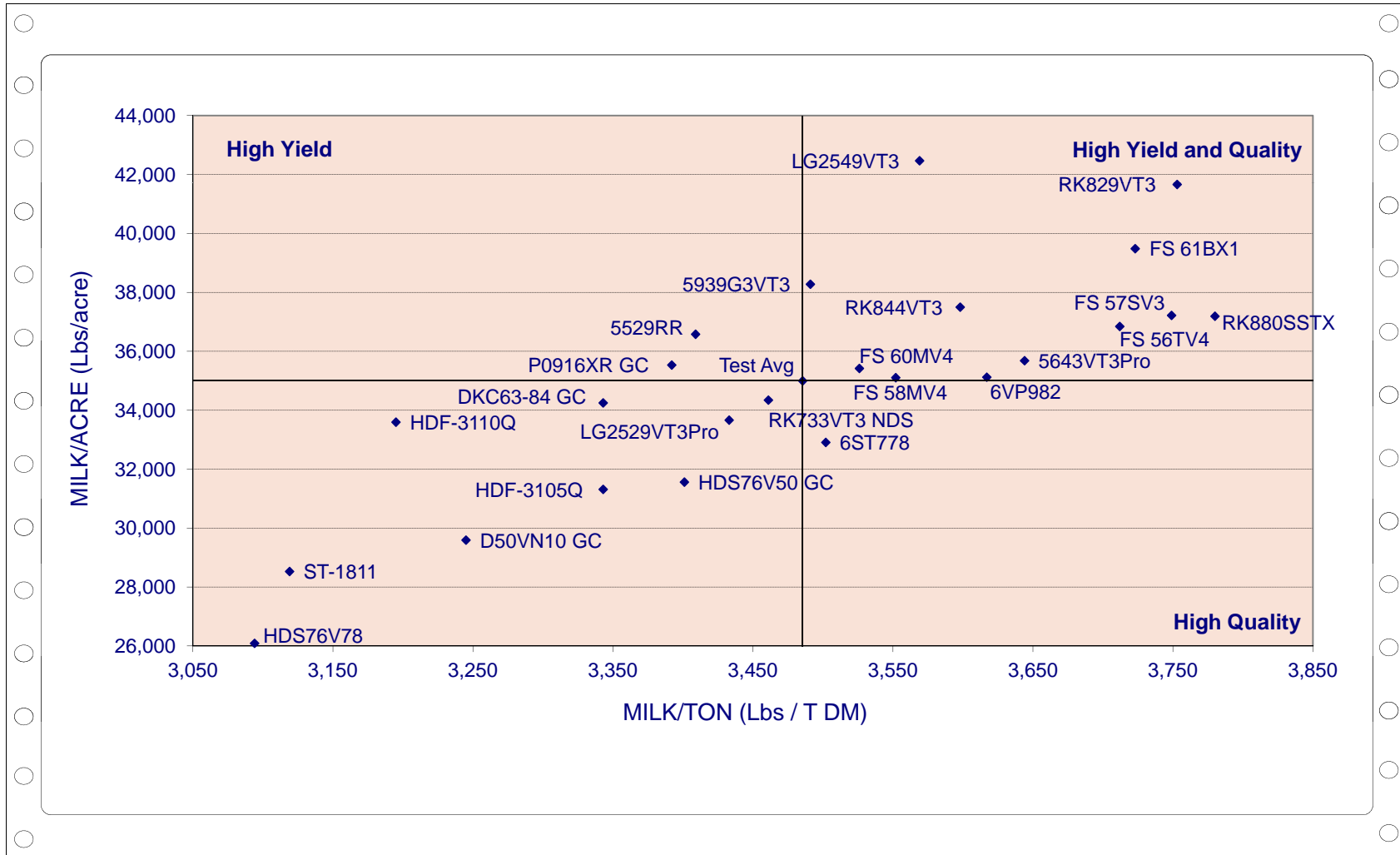
SEEDING - RATE: May 17 35,100 /A

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Dual II Magnum, NorthStar, Impact, Atrazine

HARVESTED - STAND: Sep 12 34,228 /A

YIELD, AVERAGE of (3) REPLICATIONS





## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

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

### Technologies

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

### Seed Treatments

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

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