

2011 CORN SILAGE Harvest Report for Wisconsin South West [WISW]

Darrel Crapp, Grant County, WI 53820 [LANCASTER]

109-116 Day CRM

SOIL INFORMATION: Tama silt loam, conventional w/ fall till, 6.6 pH, 2.3% OM, high P, high K, non-irrigated

L1WISW49

APPLIED NITROGEN: 186 Units - 186 Spring,

SEEDED - RATE: May 5 35,100 /A

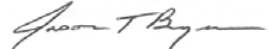
TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Lumax

HARVESTED - STAND: Sep 5 34,190 /A

YIELD, 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		
FS Seeds	FS 64JV3	VT3	114	40.8	31.9	8.3	40.0	77.48	35.0	57.7	3,787	4	46,387	
LG Seeds	LG2549VT3	VT3	109	39.5	31.4	8.2	44.3	78.45	31.6	55.3	3,834	2	45,442	
Great Lakes	6232G3VT3	VT3	112	40.5	28.6	7.6	39.4	75.34	36.1	54.0	3,625	9	44,012	
Trelay	7VP745	VT3P	111	39.1	34.8	9.0	44.9	76.53	29.2	54.5	3,705	6	43,408	
Dairyland	HDF-3110Q	HXT,RR2	110	40.7	28.8	8.3	31.7	73.62	38.6	55.2	3,522	18	43,009	
Great Lakes	6354G3VT3	VT3	113	36.5	31.5	7.6	45.9	79.21	31.7	56.1	3,888	1	42,618	
Dairyland	HDF-3105Q	HXT,RR2	105	38.7	30.4	8.0	35.8	75.02	38.7	54.7	3,608	12	41,872	
Dairyland	ST-1811	None	108	36.3	32.3	8.5	38.0	76.82	33.6	57.5	3,743	5	40,776	
FS Seeds	FS 62K47NDS	HXT,RR2	112	37.2	28.4	8.1	34.7	75.07	37.0	54.5	3,610	11	40,250	
Pioneer	P0916XR GC	HXT,RR2	109	34.9	31.9	8.0	41.2	77.95	34.0	59.4	3,828	3	40,097	
Dekalb	DKC63-84 GC	VT3	113	36.2	30.8	8.9	39.4	76.21	33.9	54.3	3,683	7	40,040	
LG Seeds	LG2620VT3	VT3	113	35.9	29.3	8.2	36.8	75.83	35.9	56.0	3,669	8	39,558	
Renk	RK733VT3 NDS	VT3	107	36.1	28.6	8.9	34.1	74.54	37.7	52.8	3,565	15	38,618	
Great Lakes	5939G3VT3	VT3	109	36.0	28.1	8.8	34.0	74.36	35.6	53.7	3,559	16	38,432	
Jung	HDS76V78	VT3P	107	37.5	37.1	7.9	38.7	71.94	35.8	54.4	3,408	22	38,385	
FS Seeds	FS 62MV4	VT3P	112	34.6	28.4	7.9	34.6	75.13	39.0	54.1	3,612	10	37,511	
Trelay	7ST637	STX	110	34.5	29.4	8.4	36.3	74.89	36.6	54.5	3,599	13	37,286	
Dyna-Gro	D50VN10 GC	VT3P	110	34.6	29.3	8.9	34.0	74.38	38.4	55.9	3,575	14	37,067	
FS Seeds	FS 61BX1	STX	111	34.2	30.5	7.9	31.6	72.32	40.4	54.9	3,436	21	35,207	
FS Seeds	FS 60MV4	VT3P	110	32.7	30.1	8.2	35.2	74.32	37.2	53.7	3,556	17	34,859	
Renk	RK880SSTX	STX	112	33.3	30.9	7.8	33.9	72.64	40.5	55.1	3,457	20	34,533	
Renk	RK829VT3	VT3	110	32.9	28.5	8.5	34.3	73.19	38.2	53.7	3,484	19	34,403	
Renk	RK844VT3	VT3	110	33.6	30.3	8.4	29.7	68.85	38.8	50.8	3,184	23	32,048	
Dairyland	HDF-32128	None	112	33.9	26.4	7.5	27.6	67.14	41.0	55.1	3,103	24	31,560	
				Test Average =	36.3	30.3	8.2	36.5	74.63	36.4	54.9	3,585		39,058
				LSD(0.10) =	2.8									
				C.V. =	5.7									


 F.I.R.S.T. Manager

[†] 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

TEST COMMENTS: Excellent tonnage from all hybrids. Northern corn leaf blight, gray leaf spot, rust, slight Goss wilt, sun scald, and eye spot were seen throughout the field. For the most part, good weed control (a few burcucumber, foxtail and lambsquarters noted). Ear size and fill was phenomenal. Samples frozen then analyzed by Dairyland Labs. Lat: N42.77641, Long: W-90.66751

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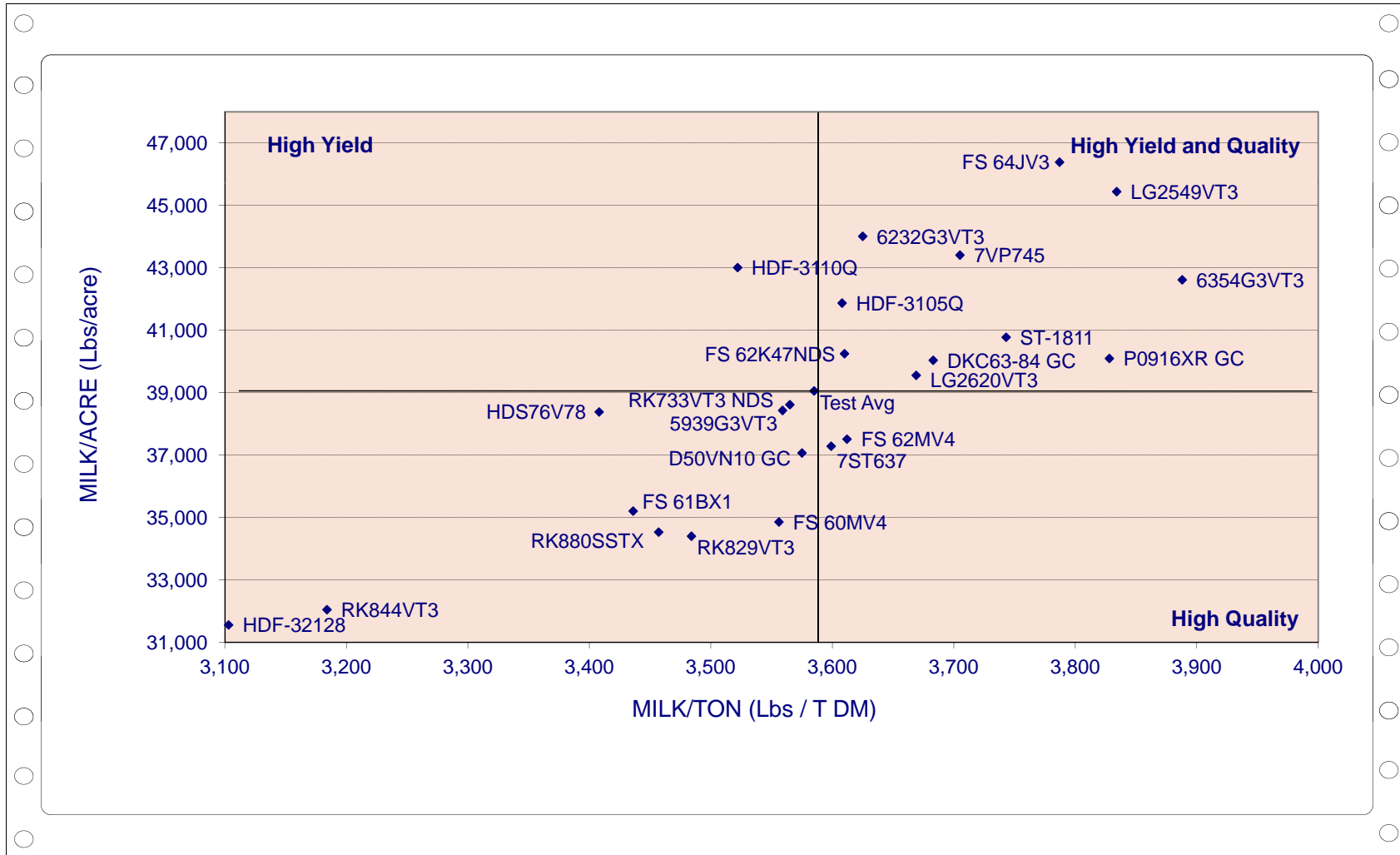
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TOP 24 OF 24 FOR MILK/ACRE

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HARVESTED - STAND: Sep 5 34,190 /A

YIELD, AVERAGE of (3) REPLICATIONS





Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. RPM[®] brand seed is distributed by Doeblers 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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