

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

Doug Brown, Dane County, WI 53508 [BELLEVILLE]

109-116 Day CRM

SOIL INFORMATION: Meridian silt loam, conventional w/o fall till, 7 pH, 2.6% OM, high P, mod. high K, non-irrigated
 APPLIED NITROGEN: 129 Units - 129 Spring, SEEDED - RATE: May 9 35,100 /A
 PEST MANAGEMENT: Force, Durango, Outlook, Hornet, SureStart HARVESTED - STAND: Sep 8 34,461 /A

L1WISW48
 TOP 24 OF 24 FOR MILK/ACRE
 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	
Great Lakes	5939G3VT3	VT3	109	28.8	32.2	8.4	35.3	74.66	37.5	55.9	3,593	2	31,055
Renk	RK880SSTX	STX	112	29.7	37.6	7.6	40.7	72.38	34.3	55.4	3,442	14	30,663
LG Seeds	LG2620VT3	VT3	113	28.6	34.2	8.1	34.3	72.39	38.9	56.4	3,450	13	29,647
Dairyland	HDF-3110Q	HXT,RR2	110	27.7	31.9	7.9	33.1	74.07	39.2	53.4	3,538	5	29,393
Great Lakes	6354G3VT3	VT3	113	28.2	33.9	7.2	36.9	72.99	38.3	53.9	3,472	10	29,369
LG Seeds	LG2549VT3	VT3	109	28.0	30.4	8.2	35.6	73.49	37.9	50.6	3,482	9	29,289
FS Seeds	FS 64JV3	VT3	114	27.8	33.7	7.5	34.9	73.25	37.6	54.0	3,489	8	29,100
FS Seeds	FS 61BX1	STX	111	27.4	34.7	7.8	35.6	74.00	36.9	54.1	3,539	4	29,045
FS Seeds	FS 62MV4	VT3P	112	27.2	32.8	8.0	35.6	73.70	36.2	52.7	3,510	7	28,618
Renk	RK829VT3	VT3	110	25.4	33.4	8.5	37.3	76.30	35.1	54.7	3,691	1	28,123
Dairyland	HDF-3105Q	HXT,RR2	105	26.1	34.5	8.0	39.8	74.59	35.5	54.3	3,578	3	27,981
Trelay	7VP745	VT3P	111	27.2	35.9	7.9	36.7	71.92	37.1	54.5	3,407	17	27,844
Trelay	7ST637	STX	110	26.8	33.6	7.6	37.6	72.62	36.4	49.7	3,419	16	27,531
FS Seeds	FS 60MV4	VT3P	110	26.3	34.0	7.7	36.2	73.08	36.7	52.7	3,470	11	27,428
Renk	RK733VT3 NDS	VT3	107	27.7	32.3	8.5	26.8	69.59	40.0	56.2	3,268	21	27,188
Great Lakes	6232G3VT3	VT3	112	27.6	32.2	8.5	25.6	69.49	42.8	58.6	3,277	20	27,140
Pioneer	P0916XR GC	HXT,RR2	109	25.9	32.3	9.0	32.5	72.65	39.2	55.2	3,459	12	26,928
Dairyland	HDF-32128	None	112	25.5	31.1	8.0	32.1	73.42	38.9	56.2	3,515	6	26,899
Dairyland	ST-1811	None	108	25.6	30.6	7.8	29.8	70.38	40.4	51.7	3,288	19	25,294
FS Seeds	FS 62K47NDS	HXT,RR2	112	25.1	29.6	8.6	30.0	71.25	39.2	51.1	3,341	18	25,139
Dekalb	DKC63-84 GC	VT3	113	24.3	32.3	8.3	35.5	72.82	36.1	49.2	3,429	15	24,967
Renk	RK844VT3	VT3	110	24.4	31.6	7.8	26.4	66.17	40.4	56.6	3,050	23	22,314
Dyna-Gro	D50VN10 GC	VT3P	110	22.1	27.9	8.9	24.1	67.46	42.4	54.2	3,117	22	20,629
Jung	HDS76V78	VT3P	107	20.6	31.1	8.8	23.3	62.92	42.9	48.5	2,785	24	17,239
Test Average =				26.4	32.6	8.1	33.2	71.90	38.3	53.7	3,400		27,034
LSD(0.10) =				2.9									
C.V. =				7.9									

[†] 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: Good solid ear development and plant height. This field has been stressed since pollination and looks excellent under the conditions. Slight disease pressure noted. Sun scald was present due to the dry late season conditions. Plant dry down was fast due to the lack of moisture. Samples frozen then analyzed by Dairyland Labs. Lat: N42.90104, Long: W-89.52164

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L1WISW48

APPLIED NITROGEN: 129 Units - 129 Spring,

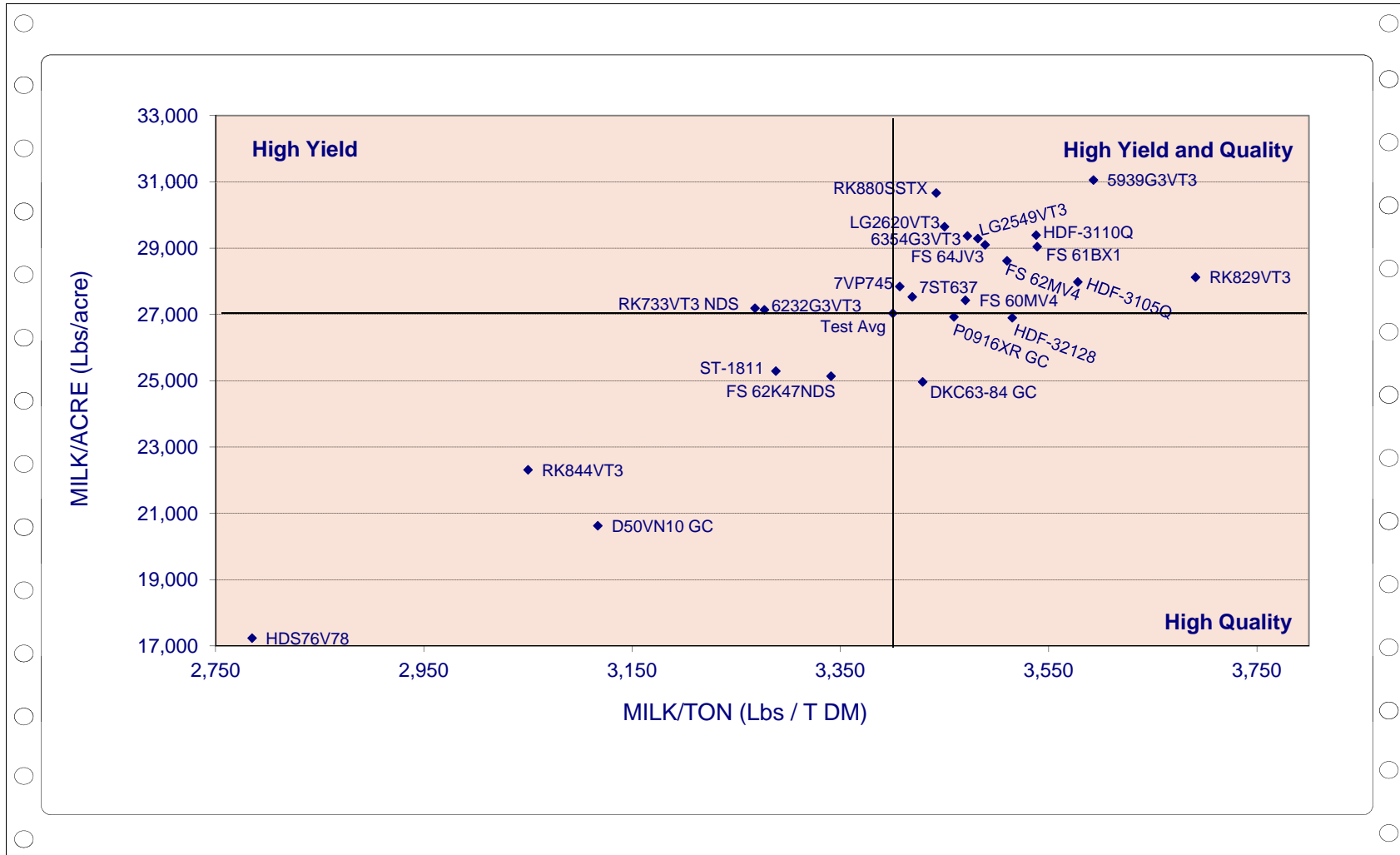
SEEDING - RATE: May 9 35,100 /A

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Durango, Outlook, Hornet, SureStart

HARVESTED - STAND: Sep 8 34,461 /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 [®]

Trademarks

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