

2012 CORN SILAGE Harvest Report for Wisconsin South Central [WISC]

Jim Sprecher, Sauk County, WI 53588 [SPRING GREEN]

103-110 Day CRM

SOIL INFORMATION: Plainfield/Sparta loamy sand, conventional w/o fall till, mod. high P, mod. high K, irrigated

APPLIED NITROGEN: 220 Units - 220 Foliar

PEST MANAGEMENT: Force, Dual II Magnum, Sterling Blue

SEEDED - RATE: May 3 - 32 to 38,000

HARVESTED - STAND: Sep 8 36,853 /A

L2WISC05

 TOP 24 OF 24 FOR MILK/ACRE
 YIELD, AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technology†	Mat.	Type†	Yield at 70% H ₂ O (Tons/A)	Stand (x1,000)	Dry Matter (%)	Crude Protein (% DM)	Starch (% DM)	NEL OARDC (Mcal/cwt)	NDF (% DM)	NDFD 30 Hour (% NDF)	Milk/Ton DM ^{††}		Milk/ Acre (Lbs)
													(Lbs)	Rank	
Trelay	7VP293	VT3P	110	D	34.7	37.5	38.2	6.8	42.9	79.2	34.5	54.0	3,429	5	35,715
Great Lakes	5939G3VT3	VT3	109	D	36.3	38.2	41.7	6.5	51.0	82.0	30.4	53.6	3,280	10	35,713
Trelay	7VP104	VT3P	107	D	35.3	37.5	38.6	6.4	42.7	77.8	34.6	52.3	3,303	9	34,955
FS InVISION	FS 55ZV4	VT3P	105	D	37.8	38.8	49.2	5.9	47.9	79.8	33.9	51.7	2,932	21	33,283
Dairyland	EXP-11302	HX,RR2	110	D	32.4	34.8	35.3	6.8	36.7	75.5	37.7	52.9	3,378	6	32,809
Renk	RK795VT3P	VT3P	108	D	33.5	38.2	39.5	6.2	42.7	77.9	36.1	52.8	3,226	14	32,375
Dairyland	HiDF3108-Q	HXT,RR2	108	O	34.6	35.2	44.3	6.4	49.9	80.8	29.6	52.1	3,010	17	31,281
Great Lakes	5339GT3	3000GT	103	D	33.3	37.5	45.4	6.3	51.0	81.6	28.8	55.0	3,079	16	30,750
FS InVISION	FS 60TV4	VT3P	110	D	34.3	34.2	43.7	6.1	45.6	78.8	34.6	52.0	2,986	19	30,690
G2 Genetics	5H-806^	HX,RR2	106	D	30.2	37.2	39.4	6.6	44.0	78.6	33.9	54.6	3,326	7	30,089
Renk	RK733VT3P NDS	VT3P	107	N	27.3	38.8	33.7	7.4	42.2	78.4	35.1	50.8	3,642	1	29,776
Dairyland	HiDF3702-9	3000GT	102	O	33.2	36.5	45.4	6.4	51.7	80.9	30.1	50.6	2,949	20	29,335
AgriGold	A6458VT3	VT3	110	D	27.9	39.2	36.8	7.2	40.2	77.5	35.4	55.0	3,448	3	28,822
FS InVISION	FS 58MV4	VT3P	108	D	31.7	38.2	49.0	6.6	49.9	80.9	31.6	52.2	3,005	18	28,597
NuTech	5N-910	3000GT	110	D	29.5	37.2	40.2	6.2	47.0	79.2	33.2	51.7	3,229	13	28,570
FS InVISION	FS 59SV4	VT3P	109	D	33.3	38.2	46.6	6.5	46.4	78.6	35.3	50.8	2,842	23	28,378
FS InVISION	FS 54VX1RIB	STX	104	D	28.9	38.2	40.2	7.2	45.0	79.4	32.3	49.9	3,272	11	28,368
LG Seeds	LG2549VT3	VT3	109	D	28.3	35.8	37.3	6.9	40.5	76.9	36.3	50.8	3,305	8	28,067
AgriGold	A6323GT3	3000GT	103	D	29.2	39.2	39.9	7.5	39.4	76.5	36.1	46.4	3,087	15	27,055
Great Lakes	5643VT3PRO	VT3P	106	D	24.8	38.5	36.1	7.7	37.7	76.5	36.4	55.6	3,459	2	25,736
Jung	HDS76V78	VT3	107	L	24.3	33.2	35.0	7.0	41.8	77.1	35.2	48.9	3,443	4	25,056
NuTech	5N-406	3000GT	106	D	25.0	32.2	38.4	6.4	39.5	76.4	36.1	54.2	3,256	12	24,393
Jung	HDS76V50	VT3P	105	L	25.8	35.2	48.2	6.3	43.1	76.5	37.5	50.8	2,801	24	21,694
FS InVISION	FS 53JV3NDS	VT3	103	N	24.6	35.2	47.6	6.8	44.2	78.6	35.0	53.0	2,926	22	21,576
Test Average =					30.7	36.9	41.2	6.7	44.3	78.6	34.1	52.2	3,192		29,295
LSD(0.10) =					4.7										
C.V. =					11.1										

 † See last page for Product/Brand, Technology and Type information. †† Milk/ton: calculated from NIRS data using Milk2006. **Bold** values significantly above test average. **GC** = grower comparison entry, **ns** = not significant

TEST COMMENTS: *Although irrigation is not as good as a good rain, it sure paid off here. Ear development was full to the tip with 20 kernels around and 36 deep common. Plant height was awesome and excellent yield throughout. Ear shanks were weak and many ears fell off on contact with the chopper. Great plant health with little to no disease pressure. Some stalk lodging found throughout the field. Samples analyzed by Dairyland Laboratories, Inc.*

Lat: 43.18214, Long: -90.133207

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APPLIED NITROGEN: 220 Units - 220 Foliar

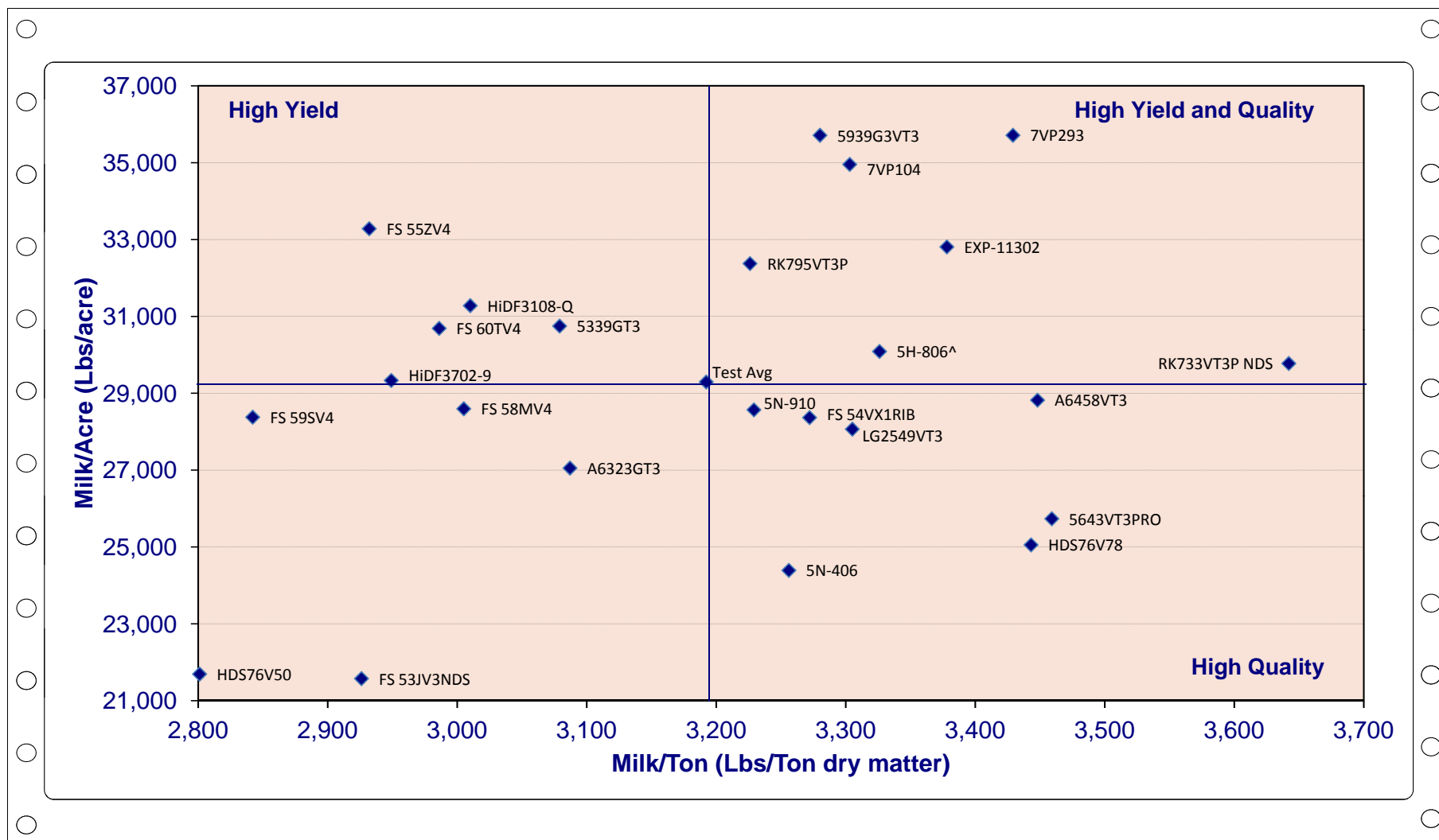
SEEDED - RATE: May 3 - Company recommended

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Dual II Magnum, Sterling Blue

HARVESTED - STAND: Sep 8 36,853 /A

YIELD, AVERAGE of (3) REPLICATIONS



2012 IMAGES from Wisconsin South Central [WISC] Corn Silage Location - SPRING GREEN



COMMENTS: *Notice the plant height compared to the chopper wagon. Ear fill was the best here this year.*



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^ G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMmax® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMmax® and XL® are registered trademarks of DuPont Pioneer.

Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

Hybrid Type

B	Brown Midrib
D	Dual Purpose
L	Leafy
N	NutriDense
O	Other
S	Silage only

Trademarks

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