

2012 CORN SILAGE Harvest Report for Wisconsin Central [WICE]

Charlie Knigge, Winnebago County, WI 54963 [EUREKA]

98-105 Day CRM

SOIL INFORMATION: Kewaunee silt loam, conventional w/ fall till, mod. high P, mod. high K, non-irrigated

APPLIED NITROGEN: 55 Units - 55 Spring

PEST MANAGEMENT: Force, Lumax, Atrazine

SEEDED - RATE: May 16 - 32 to 38,000

HARVESTED - STAND: Sep 4 36,162 /A

L2WICE10

 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†† (Lbs)	Rank	Milk/Acre (Lbs)
FS InVISION	FS 53JV3NDS	VT3	103	N	10.7	33.5	36.5	8.0	33.3	75.4	38.2	58.9	3,356	2	10,776
Renk	RK565GTCBLLRW 3111		99	D	10.4	38.5	44.5	6.6	41.3	78.3	35.8	58.2	3,005	18	9,344
FS InVISION	FS 52SV4	VT3P	102	D	10.0	39.5	38.2	6.9	32.2	74.0	40.8	54.0	3,077	14	9,219
FS InVISION	FS 55ZV4	VT3P	105	D	9.5	42.8	40.3	7.5	33.9	76.4	38.5	57.0	3,218	6	9,172
NuTech	5N-803	3000GT	102	D	8.8	32.5	36.0	6.7	34.8	76.7	37.3	58.2	3,325	3	8,813
G2 Genetics	5H-902^	HX,RR2	102	D	9.2	29.9	41.5	7.3	38.6	78.1	35.1	54.8	3,151	9	8,740
Trelay	6ST576RIB	STX	104	D	8.8	39.5	38.3	7.7	33.8	75.4	39.0	57.7	3,291	5	8,678
FS InVISION	FS 50SV4	VT3P	100	D	8.8	36.5	38.2	7.0	32.1	73.2	41.5	53.3	2,999	19	7,959
Great Lakes	5339GT3	3000GT	103	D	8.2	35.2	30.8	6.9	28.0	75.8	40.0	59.8	3,118	13	7,665
Jung	HDS76V50	VT3P	105	L	8.2	36.5	33.2	7.2	21.9	72.0	45.3	61.2	2,942	20	7,234
FS InVISION	FS 48S44	3000GT	98	D	7.7	39.2	35.9	8.1	30.0	74.3	38.9	57.2	3,138	11	7,206
Great Lakes	5015VT3PRO	VT3P	100	D	7.1	34.2	35.8	8.2	32.6	76.0	36.6	60.6	3,389	1	7,199
Great Lakes	5157VT3PRO	VT3P	101	D	7.8	37.5	36.9	7.3	23.2	71.0	47.6	59.2	3,008	17	7,022
NuTech	0A-205	None	105	D	7.6	38.2	32.9	7.0	28.3	72.8	41.3	53.4	3,056	16	7,007
NuTech	5N-001	3000GT	101	D	7.2	30.5	34.6	6.9	32.1	75.3	38.6	57.9	3,199	7	6,918
Renk	RK698VT3	VT3	104	D	7.4	31.9	40.8	7.7	35.2	75.7	38.7	54.4	3,062	15	6,830
Cornelius	C317XTLLRR	HXT,RR2	103	D	8.0	41.5	36.2	8.1	20.0	71.1	45.2	61.0	2,827	21	6,768
Dairyland	DS9703SSX	STX	100	D	7.0	38.8	34.1	7.8	27.4	75.2	39.6	61.1	3,166	8	6,681
G2 Genetics	5H-501^	HX,RR2	101	D	7.0	32.2	35.6	7.5	31.9	74.9	37.8	55.7	3,137	12	6,627
Renk	RK629VT3P	VT3P	101	D	6.7	35.2	31.5	7.6	32.3	73.5	38.6	53.7	3,306	4	6,613
Jung	HDS76V22	VT3P	102	L	8.6	33.2	30.4	6.8	11.8	69.8	50.0	63.9	2,394	24	6,193
Trelay	5VP688	VT3P	101	D	6.2	37.5	30.9	6.9	25.0	75.6	43.0	61.9	3,144	10	5,864
Dairyland	HiDF3702-9	3000GT	102	O	7.9	34.8	28.9	7.3	15.6	72.8	44.9	61.5	2,465	22	5,864
FS InVISION	FS 54VX1RIB	STX	104	D	6.9	38.8	34.4	8.0	14.7	68.3	48.2	60.6	2,464	23	5,123
Test Average =					8.2	36.2	35.7	7.4	28.7	74.2	40.9	58.1	3,052		7,480
LSD(0.10) =					1.7										
C.V. =					15.2										

 † 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: A 4" rain before planting really hurt this site. Seedling establishment was erratic as post plant rainfall was delayed for 10 days. Soil compaction and limited in season rainfall further hampered crop growth and development did more damage than good. Ears developed but were around 50% to 75% pollinated within the ear rows. What ears did develop were nice. Some ear smut was seen here. Samples analyzed by Dairyland Laboratories, Inc.

Lat: 44.06254507, Long: -88.8160835

 Visit us at www.firstseedtests.com

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Report Date: 9/12/2012

Revised:

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L2WICE10

APPLIED NITROGEN: 55 Units - 55 Spring

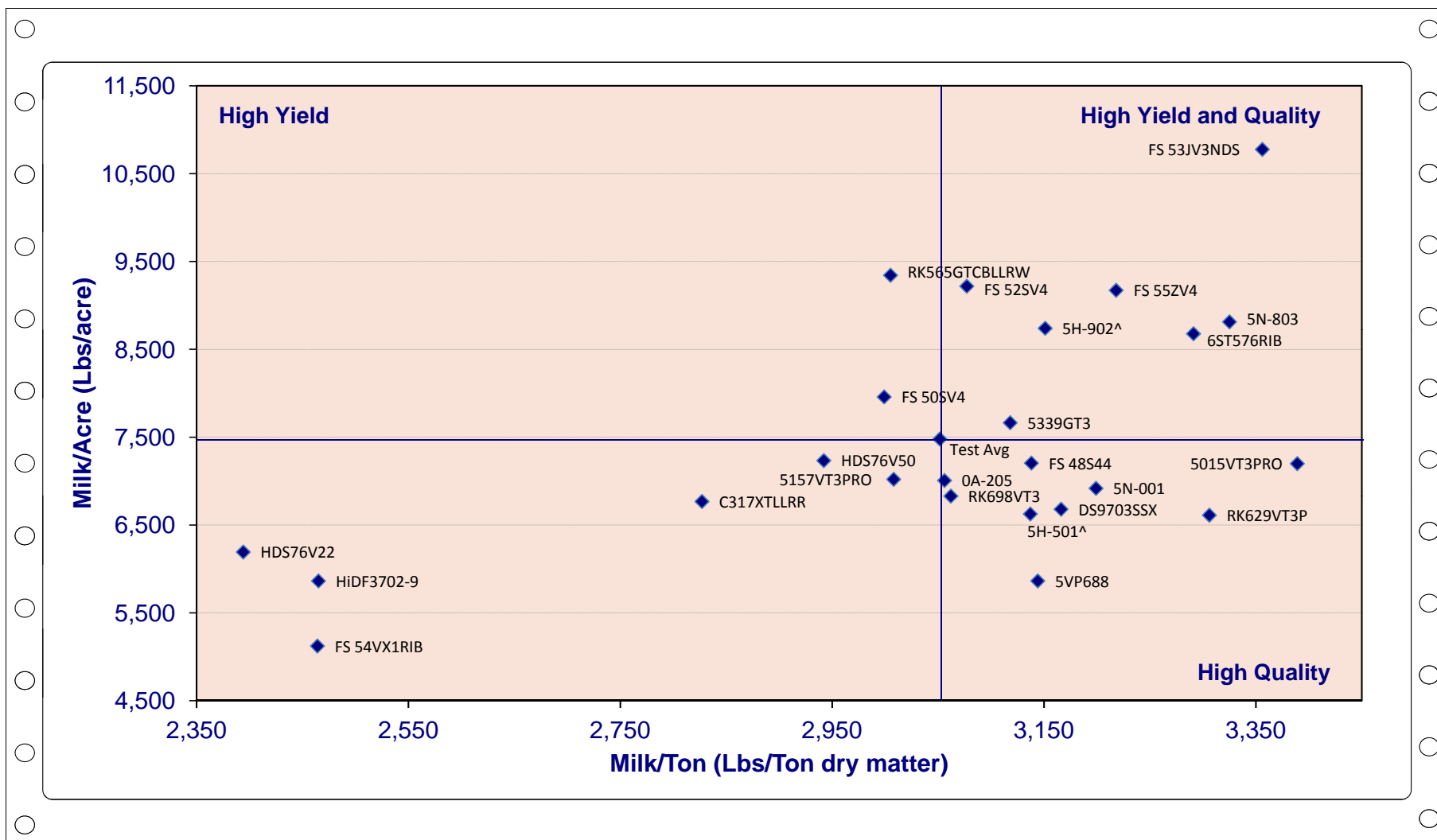
SEEDED - RATE: May 16 - Company recommended

TOP 24 OF 24 FOR MILK/ACRE

PEST MANAGEMENT: Force, Lumax, Atrazine

HARVESTED - STAND: Sep 4 36,162 /A

YIELD, AVERAGE of (3) REPLICATIONS



2012 IMAGES from Wisconsin Central [WICE] Corn Silage Location - EUREKA



COMMENTS: *The early wet spring really put soil compaction into affect here. The heavy clay soil just could not help push the hybrids up 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

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