

## 2013 Corn Silage Harvest Report for Wisconsin Central [ WICE ]

Charlie Knigge, Winnebago County, WI 54963 [ OMRO ]



Test by: Prairie Ag Services, Inc., Malta, IL

PREV. CROP/HERB: Corn, 2+ yr  
 SOIL INFORMATION: Kewaunee sandy clay loam, conventional w/ fall till, mod. high P, mod. high K,  
 UNITS N-P-K Applied: 115-0-0, N Applied: 115 Spring  
 PEST MANAGEMENT: Capreno, atrazine  
 SEEDED - RATE: May 16 32-38,000 /A  
 HARVESTED - STAND: Sep 14 34,700 /A

**98 - 105 Day CRM**  
 L2013WICE10

### All 30 Products Tested, 3 Rep. Yield Average

Company/Brand	Product/Brand†	Technology <sup>†</sup>	CRM	Type†	Yield at		Dry Matter (%)	Crude Protein (% DM)	Starch (% DM)	NEL (Mcal/lb)	NDF (% DM)	NDFd 30 Hour (% NDF)	Milk/Ton DM††		Milk/Acre (Lbs)
					70% H <sub>2</sub> O (Tons/A)	Stand (x1,000)							(Lbs)	Rank	
NuTech	5N-803	3000GT	101	D	40.8	31.9	48.7	5.6	39.5	64.3	38.4	53.3	2,909	24	35,606
Jung	HDS75V25	VT3P	93	L	35.3	32.9	41.2	6.0	41.1	71.0	33.5	55.2	3,355	1	35,529
FS InVISION	FS 53TV4 RIB	VT3P,B	103	D	39.0	36.2	45.9	5.5	42.3	65.6	33.5	50.4	2,971	20	34,761
NuTech	5N-001	3000GT	101	D	38.0	35.5	47.9	5.1	42.6	66.2	35.6	53.3	3,030	15	34,542
LG Seeds	LG5522VT3PRIB	VT3P,B	103	D	35.2	34.5	39.8	6.1	39.3	69.8	35.8	52.0	3,256	3	34,383
Great Lakes	5368VT3PRIB	VT3P,B	103	D	35.5	36.5	39.2	5.2	35.8	69.0	39.6	53.6	3,211	6	34,197
AgriGold	A6267STX	STX	102	D	36.2	34.8	43.9	6.0	42.4	68.0	32.7	51.9	3,136	10	34,057
FS InVISION	FS 52TX1 RIB	STX,B	102	D	33.2	35.2	42.1	6.1	42.8	69.1	32.6	52.6	3,213	5	32,001
NuTech/G2 Gen	3D-802AMX	AMX-R,B	102	D	36.3	31.5	49.5	5.2	41.0	64.6	34.4	49.5	2,898	25	31,559
Dairyland	HiDF3702-9	3000GT	102	S	33.2	34.2	41.9	5.2	41.1	67.8	35.4	50.7	3,118	11	31,055
Great Lakes	5015STXRIB	STX,B	100	D	33.3	34.5	43.5	5.6	40.8	67.3	34.1	53.9	3,104	13	31,009
Renk	RK743VT3P	VT3P	109	N	31.3	35.5	39.5	6.4	36.3	69.9	37.8	54.2	3,272	2	30,724
NuTech/G2 Gen	5H-399	HX,RR2	99	D	34.1	34.8	48.4	6.2	42.5	65.9	33.1	51.9	2,999	18	30,680
Renk	RK629VT3P	VT3P	102	D	36.3	35.5	44.4	5.1	31.0	62.4	45.6	53.9	2,788	29	30,361
NuTech/G2 Gen	3F-198AM	AM-R,B	98	D	34.4	31.2	46.9	5.6	39.9	64.8	35.8	52.9	2,939	23	30,330
Great Lakes	5283STXRIB	STX,B	102	D	33.2	36.5	47.3	4.9	42.8	66.3	34.9	53.3	3,037	14	30,249
Renk	3-777VT3PLF	VT3P	104	L	32.1	32.9	38.3	4.9	28.2	67.3	44.9	55.4	3,117	12	30,017
Dairyland	HiDF3197-7	HX,RR2	98	S	35.2	34.5	45.8	5.0	36.6	62.7	39.6	51.5	2,794	28	29,505
AgriGold	A6252STXRIB	STX,B	100	D	32.6	34.8	44.0	6.1	38.7	65.8	36.5	53.1	3,002	17	29,360
Great Lakes	4879STXRIB	STX,B	98	D	30.6	35.5	41.3	5.6	38.2	68.1	36.8	53.6	3,155	9	28,963
NuTech	0A-205	None	105	D	30.2	34.2	35.5	5.5	31.2	69.3	41.6	47.6	3,189	8	28,892
NuTech/G2 Gen	5H-202	HX,RR2	102	D	32.5	35.8	46.9	4.8	37.3	63.9	39.7	52.4	2,877	26	28,051
FS InVISION	FS 54VX1 RIB	STX,B	104	D	33.9	36.8	46.4	5.3	35.7	62.0	41.1	52.0	2,747	30	27,937
FS InVISION	FS 55ZV4 RIB	VT3P,B	105	D	31.0	35.8	42.5	5.0	39.0	66.4	36.4	48.0	3,003	16	27,928

Results Table continued next page

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Company/Brand	Product/Brand†	Technology†	CRM Type†	Yield at 70% H <sub>2</sub> O (Tons/A)	Stand (x1,000)	Dry Matter (%)	Crude Protein (% DM)	Starch (% DM)	NEL (Mcal/lb)	NDF (% DM)	NDFd 30 Hour (% NDF)	Milk/Ton DM††		Milk/ Acre (Lbs)
												(Lbs)	Rank	
FS InVISION	FS 50TV4 RIB	VT3P,B	100 D	31.1	36.5	46.6	4.7	39.7	65.3	37.0	52.5	2,965	21	27,663
Renk	RK633SSTX	STX	101 D	30.8	37.2	43.4	5.2	37.2	65.4	37.5	51.0	2,960	22	27,350
AgriGold	A6358VT3Pro	VT3P	105 D	27.6	34.2	39.5	4.8	32.6	69.1	42.4	54.9	3,226	4	26,711
Jung	HDS76V50	VT3P	105 L	27.7	32.9	38.0	5.4	30.6	68.6	41.9	54.8	3,198	7	26,575
Great Lakes	5525VT3PRO	VT3P	105 D	29.5	36.5	35.5	4.8	25.3	65.4	48.8	52.6	2,975	19	26,329
FS InVISION	FS 49SX1 RIB	STX,B	99 D	30.0	33.2	46.8	5.6	40.2	64.1	36.4	50.5	2,872	27	25,848
Test Average =				<b>33.3</b>	<b>34.7</b>	<b>43.4</b>	<b>5.4</b>	<b>38</b>	<b>66.5</b>	<b>37.8</b>	<b>52.4</b>	<b>3,044</b>		<b>30,406</b>
LSD(0.10) =				4.7										
C.V. =				10.4										

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

**TEST COMMENTS:** *With the warm weather still present, fields are drying faster than desired. Hybrids here looked good all the way around. Ear developmet was excellent with lots of deep kernels found in multiple hybrids. Some hybrids were drying down faster than others and the ear husks were opening up and dropping. Good plant height found throughout the field. Corn hybrids were standing strong. Disease pressure was light and overall plant health was good.*

Visit us at [www.firstseedtests.com](http://www.firstseedtests.com)

Report Date: 9/24/2013

Revised:

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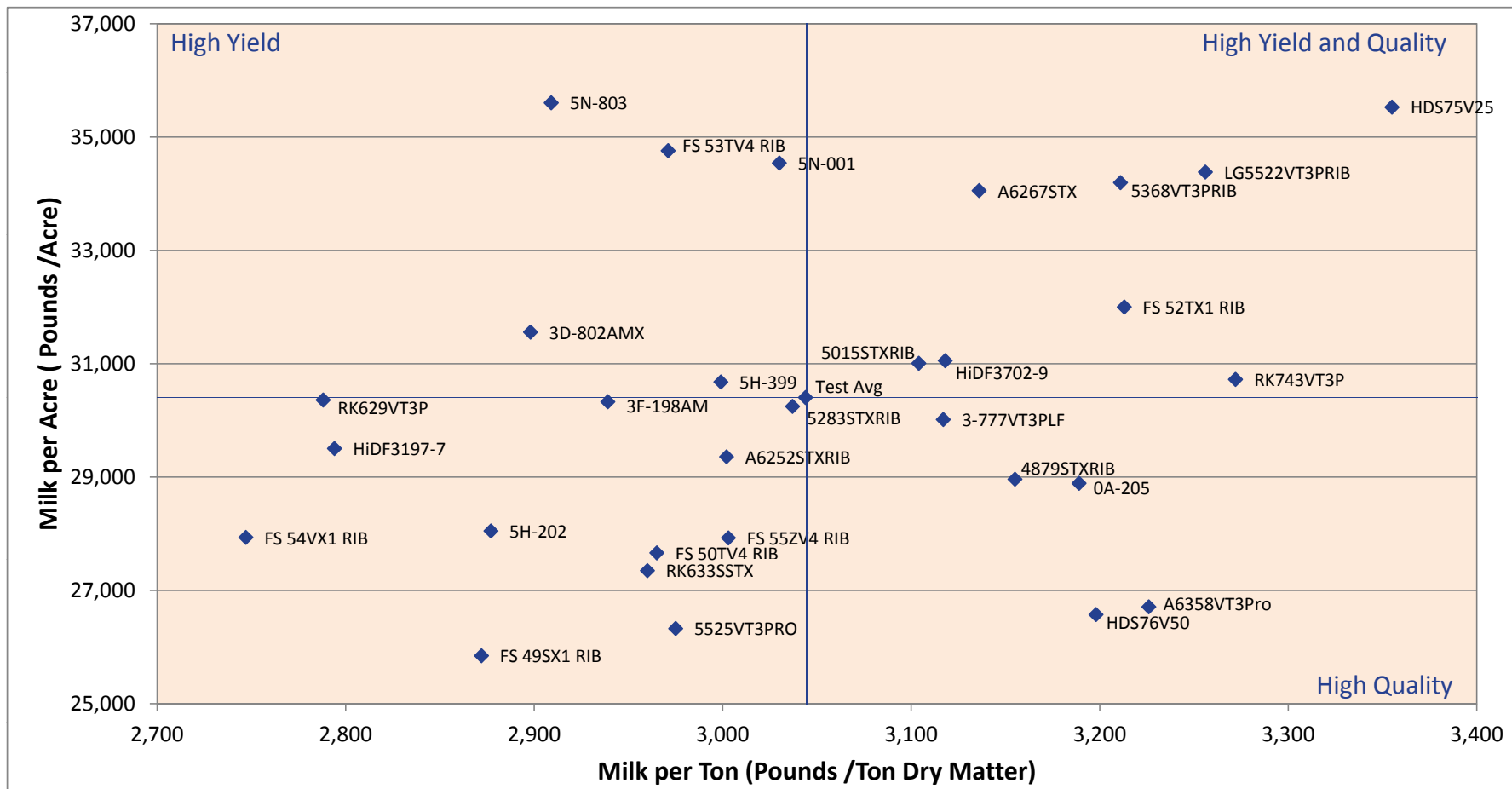
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Revised:

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**COMMENTS:**

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## Footnotes and Abbreviation Descriptions

### 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. VPMMaxx® 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®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.

### Corn Technologies\*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXRW	Herculex® rootworm, contains LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	LL	LibertyLink®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	None	conventional corn
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	RR2	Roundup Ready® 2 Corn
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	STX	SmartStax® (VT3P,HXX)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	VT2P	Genuity® VT Double Pro®
B	Blended seed (i.e. refuge blend)	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	VT3P	Genuity® VT Triple Pro®
CB/LL/RW	Agrisure® CB/LL/RW	YGCB	YieldGard® Corn Borer
GT	Agrisure® GT		
GT/CB/LL	Agrisure® GT/CB/LL		

\* The refuge component genetics may vary in a refuge blend seed product.

### Silage Hybrid Type

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