

2013 Corn Silage Performance Summary for Wisconsin South [WISO]

Test sites include: Brodhead, Darlington and Fennimore, WI; Warren, IL



108 - 115 Day CRM

All 36 Products Tested

Yield, Average of (12) Replications

Silage Quality / Milk Production, Average of (4) Replications

Company/Brand	Product/Brand†	Technology†	CRM	Type†	Yield at 70% H ₂ 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	
NuTech/G2 Gen	5Z-612	OI	112	D	29.7	34.6	36.6	7.1	35.4	71.8	35.5	51.6	3,379	1	30,151
FS InVISION	FS 63SX1 RIB	STX,B	113	D	29.3	37.0	37.1	6.8	30.8	68.3	40.7	52.1	3,159	14	27,844
FS InVISION	FS 61JX1	STX	111	D	28.5	35.5	37.5	6.4	34.2	69.6	38.7	50.8	3,234	5	27,571
AgriGold	A6496STX	STX	111	D	27.7	36.7	33.4	6.6	32.0	70.3	39.6	49.0	3,263	3	27,131
AgriGold	A6473STXRIB	STX,B	110	D	28.6	36.0	37.0	6.8	30.7	67.7	41.4	50.6	3,107	23	26,770
Cornelius	C594VT3P	VT3P	110	D	28.0	34.6	39.5	7.0	34.8	68.4	37.8	49.2	3,140	19	26,402
FS InVISION	FS 62MV4 RIB	VT3P,B	112	D	27.1	36.0	36.4	6.2	33.5	69.5	38.8	50.2	3,222	7	26,261
NuTech/G2 Gen	5F-811AM	AM,B	111	D	27.4	35.3	35.1	6.3	29.8	68.7	40.2	52.0	3,180	11	26,247
Dairyland	HiDF3108RA	STX,B	108	S	28.4	35.0	31.6	6.5	25.4	66.8	43.0	49.4	3,039	28	26,007
Cornelius	C728VT3P	VT3P	112	D	27.3	35.2	40.2	6.2	34.8	68.2	38.1	51.3	3,147	17	25,772
AgriGold	A6458VT3PRIB	VT3P,B	110	D	26.6	36.7	35.9	7.1	32.8	69.2	40.2	51.1	3,210	8	25,756
FS InVISION	FS 60ZV4	VT3P	110	D	27.4	37.4	37.8	6.6	32.4	66.9	40.0	47.2	3,030	31	24,994
Great Lakes	5939VT3PRIB	VT3P,B	109	D	26.3	37.4	35.7	6.7	30.8	68.4	42.3	50.1	3,150	16	24,923
Great Lakes	6232VT3PRIB	VT3P,B	112	D	26.0	37.2	32.1	7.2	29.4	68.8	42.6	49.9	3,175	12	24,833
Great Lakes	5884VT3PRIB	VT3P,B	108	D	26.1	37.4	37.4	6.8	32.8	68.2	40.8	51.1	3,146	18	24,540
NuTech/G2 Gen	3F-513AM	AM-R,B	115	D	25.8	33.3	33.5	6.7	29.3	68.5	41.8	50.3	3,157	15	24,488
Dairyland	HiDF3510SSX	STX	110	S	28.1	33.8	30.7	6.4	23.6	64.9	45.2	46.5	2,898	34	24,485
AgriGold	A6533VT3PRIB	VT3P,B	113	D	26.0	34.4	37.4	6.8	34.9	68.1	37.6	49.7	3,128	21	24,392
NuTech/G2 Gen	3F-515AM	AM-R,B	115	D	25.3	36.5	35.1	6.9	30.2	69.0	40.2	50.7	3,196	9	24,305
FS InVISION	FS 59SX1 RIB	STX,B	109	D	26.5	35.9	34.2	6.3	29.3	66.9	42.1	47.7	3,038	29	24,298
Renk	RK809GTCBLLRW	3000GT	110	D	26.3	37.5	35.0	6.2	29.3	67.1	42.2	50.1	3,063	27	24,233
Renk	RK930VT3P	VT3P	115	D	25.3	37.4	34.2	6.5	27.4	68.5	43.7	52.1	3,170	13	24,051
Renk	RK829VT3	VT3	112	D	25.6	36.9	37.7	6.6	33.7	68.1	39.0	49.5	3,128	22	24,037
LG Seeds	LG2549VT3PRIB	VT3P,B	109	D	25.1	36.1	34.2	7.3	28.4	68.7	42.1	52.2	3,184	10	23,970

Results Table continued next page

2013 Corn Silage Performance Summary for Wisconsin South [WISO]

Test sites include: Brodhead, Darlington and Fennimore, WI; Warren, IL



All 36 Products Tested, 12 Rep. Yield, 4 Rep. Silage Quality Average (continued)

Company/Brand	Product/Brand†	Technology†	CRM	Type†	Yield at	Stand	Dry	Crude	Starch	NEL	NDF	NDFd	Milk/Ton DM††		Milk/Acre	
					(Tons/A)	(x1,000)	Matter (%)	Protein (% DM)				30 Hour	(Lbs)	Rank	(Lbs)	
Golden Harvest	G09E98-3000GT	3000GT	109	D	25.3	34.9	33.0	6.5	28.1	68.1	40.0	50.7	3,136	20	23,844	
Partners in Prod	8414 GC	3110	110	D	25.8	35.4	35.6	6.5	30.0	67.4	40.2	49.3	3,077	26	23,838	
Stine	9732VT3Pro	VT3P	111	D	24.6	33.9	36.4	6.8	32.3	69.2	39.6	53.0	3,224	6	23,807	
LG Seeds	LG2620VT3PRIB	VT3P,B	113	D	25.3	34.8	37.9	6.6	33.4	67.8	39.8	48.7	3,102	24	23,519	
Great Lakes	6354VT3PRIB	VT3P,B	113	D	26.5	36.7	37.3	6.6	31.2	65.8	42.5	47.7	2,963	32	23,511	
AgriGold	A6573VT3PRIB	VT3P,B	114	D	23.9	34.5	33.9	7.0	28.8	69.8	41.5	52.4	3,257	4	23,361	
Renk	RK919GTCBLLRW	3000GT	114	D	26.1	36.8	37.2	6.2	28.0	65.0	45.0	47.7	2,913	33	22,860	
Stine	R9733EVT3Pro	VT3P,B	112	D	23.0	32.0	36.3	7.2	34.2	70.1	37.4	53.5	3,282	2	22,640	
FS InVISION	FS 65CX1 RIB	STX,B	115	D	25.3	36.0	32.5	6.6	24.8	63.6	43.9	47.8	2,826	35	21,489	
Partners in Prod	x5306 GC	3111	110	D	22.6	35.8	33.7	6.6	28.4	67.5	43.4	50.1	3,093	25	21,073	
NuTech/G2 Gen	5Z-113	OI	113	D	22.6	34.4	35.2	6.1	28.4	66.4	43.3	51.8	3,033	30	20,617	
NuTech/G2 Gen	5X-812	HXT,RR2	112	D	23.4	34.7	34.4	6.0	23.8	63.5	46.6	47.7	2,816	36	19,719	
<i>John W. 2</i>					Test Average =		26.2	35.7	35.5	6.6	30.5	67.9	41.0	50.1	3,118	24,548
					LSD(0.10) =		2.5	1.5	3.4	0.6	4.9	ns	4.3	3.3	ns	3,400
prairie.ag.inc@gmail.com, (815) 739-2688					C.V. =		8.2	3.5	8.1	7.7	13.6	4.9	8.9	5.6	7.1	11.8

† 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

Visit us at www.firstseedtests.com

Report Date: 10/14/2013

Revised:

AgSCI Copyright 2013

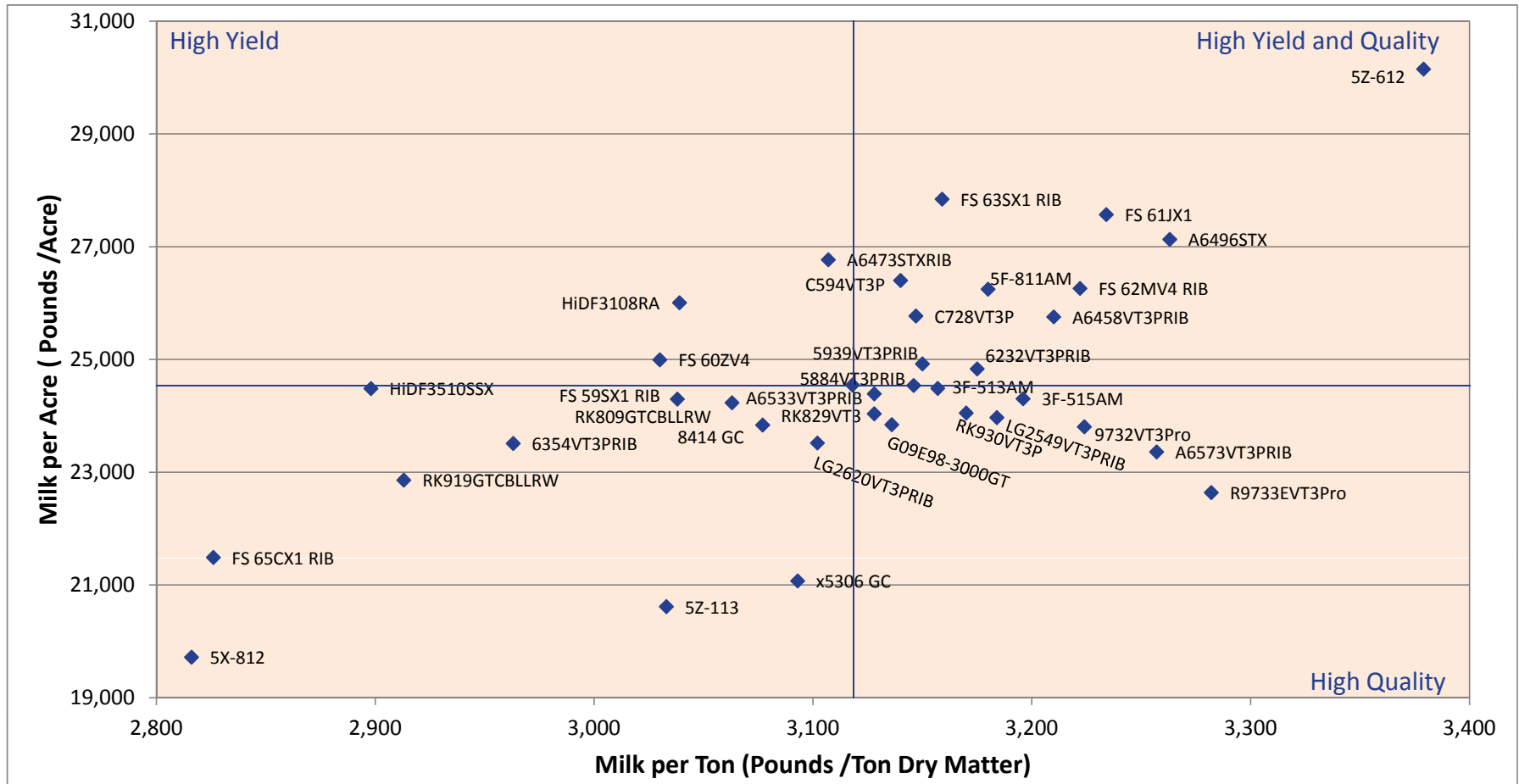
2013 Corn Silage Performance Summary for Wisconsin South [WISO]

Test sites include: Brodhead, Darlington and Fennimore, WI; Warren, IL



108 - 115 Day CRM

All 36 Products Tested



Report Date: 10/14/2013

Revised:

Visit us at www.firstseedtests.com

AgSCI Copyright 2013

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