

2012 CORN SILAGE Harvest Report for Wisconsin South [WISO]
Jerry Rowe, Lafayette County, WI 53530 [DARLINGTON] 108-115 Day CRM
SOIL INFORMATION: Tama silt loam, conventional w/ fall till, 6.8 pH, 3.1% OM, mod. high P, mod. high K, non-irrigated

L2WISO03
APPLIED NITROGEN: 228 Units - 228 Spring

SEEDED - RATE: May 4 - 32 to 38,000

TOP 27 OF 27 FOR MILK/ACRE
PEST MANAGEMENT: Force, Capreno, Dual II Magnum, Atrazine

HARVESTED - STAND: Aug 27 36,434 /A

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	
Great Lakes	5939G3VT3	VT3	109	D	19.4	38.5	34.3	8.9	34.6	78.6	35.8	65.8	3,788	1	22,048
Great Lakes	6232VT3PRO	VT3P	112	D	19.5	37.2	34.0	8.7	26.8	72.0	41.7	54.4	3,105	6	18,149
LG Seeds	LG2549VT3	VT3	109	D	16.9	34.5	35.6	8.7	31.5	75.2	38.5	59.1	3,401	2	17,267
AgriGold	A6458VT3	VT3	110	D	16.0	38.8	31.6	7.3	31.9	75.2	39.9	56.7	3,392	3	16,285
AgriGold	A6473STXRIB	STX	110	D	16.4	38.5	34.9	6.3	29.4	74.1	42.5	55.9	3,109	5	15,310
FS InVISION	FS 62MV4	VT3P	112	D	16.6	38.2	31.5	6.8	26.7	74.0	40.5	55.2	2,914	10	14,483
FS InVISION	FS 60TV4	VT3P	110	D	15.9	33.9	32.0	7.0	26.3	73.2	41.9	52.1	2,919	8	13,897
FS InVISION	FS 59SV4	VT3P	109	D	14.4	39.2	35.6	6.0	31.6	75.1	42.5	54.6	3,187	4	13,762
Great Lakes	6354G3VT3	VT3	113	D	15.3	39.8	30.2	8.3	23.0	73.3	40.9	62.1	2,914	9	13,387
Renk	RK795VT3P	VT3P	108	D	15.2	36.2	31.9	7.6	24.3	72.3	42.8	55.9	2,920	7	13,296
G2 Genetics	3D-811AMX^	AMX,RR2	111	D	17.2	34.2	29.3	9.2	16.2	68.4	46.1	56.8	2,545	13	13,137
Dairyland	EXP-11302	HX,RR2	110	D	18.4	36.5	31.4	7.0	11.6	67.1	52.2	58.8	2,308	14	12,748
Renk	RK733VT3P NDS	VT3P	107	N	16.3	34.5	29.5	9.0	17.9	70.6	42.3	59.2	2,563	12	12,526
NuTech	5N-517	3000GT	115	D	17.3	36.8	30.9	6.0	14.4	66.3	53.0	52.1	2,228	16	11,569
Trelay	7VP293	VT3P	110	D	18.6	38.8	39.3	8.3	14.6	60.4	55.0	42.1	2,070	20	11,566
G2 Genetics	5X-214^	HXT,RR2	113	D	16.6	36.5	29.9	7.7	13.3	68.9	47.1	57.0	2,245	15	11,183
Dairyland	HiDF3108-Q	HXT,RR2	108	O	18.6	37.5	33.3	6.9	10.2	66.0	51.2	54.3	1,989	24	11,091
Renk	RK829VT3	VT3	112	D	12.5	36.8	34.4	7.0	23.4	72.3	44.0	55.7	2,731	11	10,267
FS InVISION	FS 62K47NDS	HXT,RR2	112	N	16.3	36.5	29.8	8.9	11.4	69.0	43.5	57.7	2,013	23	9,852
FS InVISION	FS 63SV4	VT3P	113	D	14.6	36.8	30.7	7.5	6.8	65.2	54.6	58.1	2,102	19	9,229
G2 Genetics	5X-812^	HXT,RR2	112	D	14.3	34.5	30.6	8.0	13.4	66.5	47.6	54.3	2,153	17	9,225
G2 Genetics	5X-915^	HXT,RR2	115	D	15.9	30.2	30.1	7.3	7.4	65.3	51.4	55.3	1,817	26	8,643
Renk	RK880SSTX RIB	STX	112	D	13.0	28.9	28.8	8.6	11.1	66.7	47.5	57.5	2,107	18	8,218
FS InVISION	FS 58MV4	VT3P	108	D	13.1	37.8	28.9	9.2	4.8	65.0	52.0	61.1	2,018	22	7,943
Cornelius	C547VT3	VT3	108	D	12.6	36.5	26.2	8.5	7.2	64.4	51.8	58.8	2,046	21	7,748
Renk	RK809GTCBLL	3000GT	111	D	13.8	37.5	26.5	9.9	5.6	68.7	45.7	61.2	1,871	25	7,731
Renk	RK858VT3P	VT3P	113	D	12.4	38.5	27.0	6.3	6.0	65.3	50.3	48.5	1,289	27	4,811
Test Average =					15.8	36.4	31.4	7.8	17.8	69.6	46.0	56.3	2,509		12,051
LSD(0.10) =					2.8										
C.V. =					13.2										

 † 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: Rain seemed to miss this field throughout the season. The 7.92" of rain helped produce some grain but not enough to produce an ear on every plant. Plant height was decent with some hybrids reaching 10'. Some stalk and root lodging was noted. The 2372 GDU's were 315 above the normal. Right before harvest this field received 0.3", while 2 miles down the road 1" fell, typical for the season. If disease was present, it was masked by sun scalding in the field. Samples analyzed by Dairyland Laboratories.

Lat: 42.65733105, Long: -89.99336639

2012 CORN SILAGE Harvest Report for Wisconsin South [WISO]

Jerry Rowe, Lafayette County, WI 53530 [DARLINGTON] 108-115 Day CRM

SOIL DESCRIPTION: Tama silt loam, conventional w/ fall till, 6.8 pH, 3.1% OM, mod. high P, mod. high K, non-irrigated

L2WISO03

APPLIED NITROGEN: 228 Units - 228 Spring

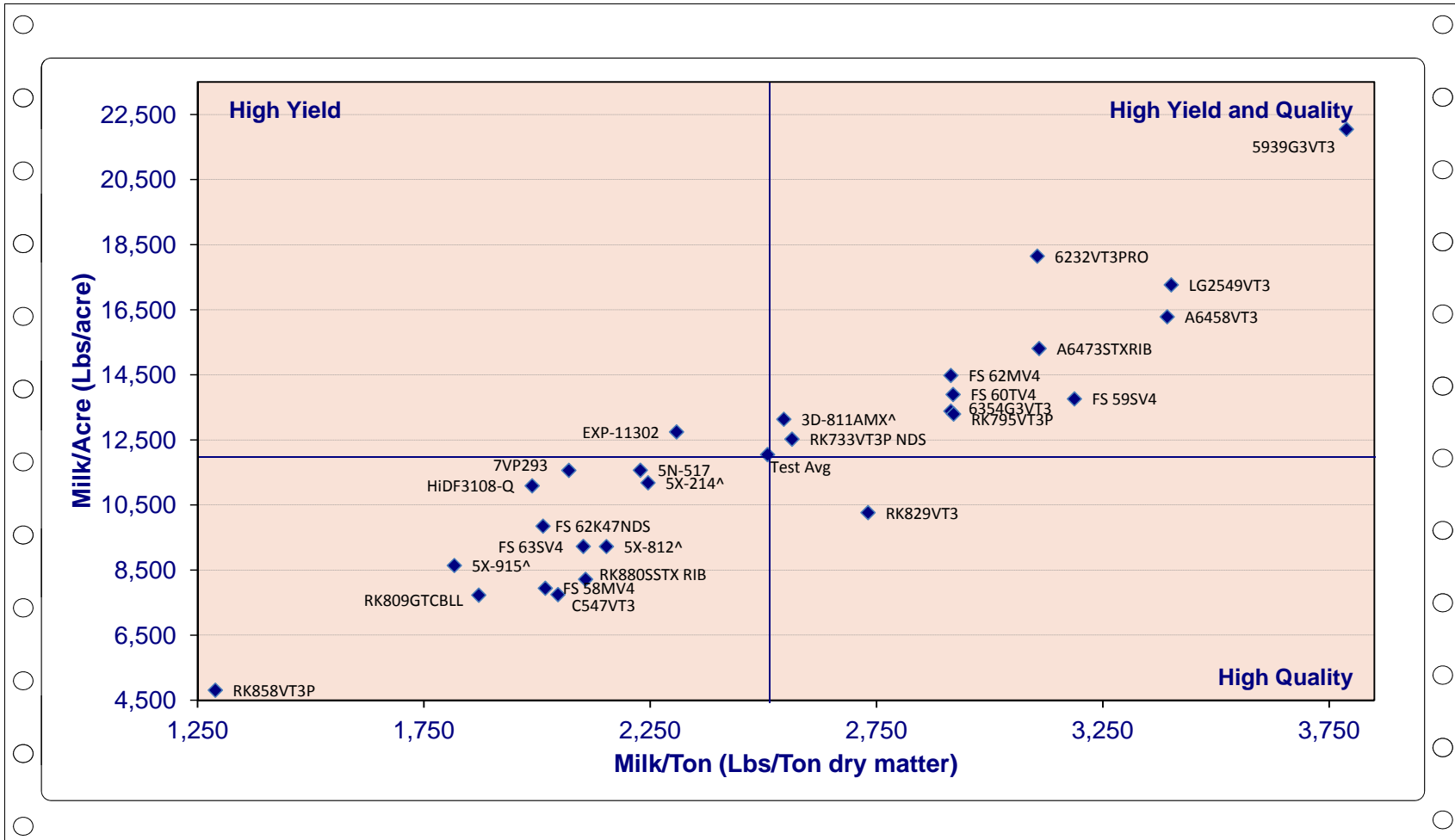
SEEDING - RATE: May 4 - Company recommended

TOP 27 OF 27 FOR MILK/ACRE

PEST MANAGEMENT: Force, Capreno, Dual II Magnum, Atrazine

HARVESTED - STAND: Aug 27 36,434 /A

YIELD, AVERAGE of (3) REPLICATIONS



2012 IMAGES from Wisconsin South [WISO] Corn Silage Location - DARLINGTON



COMMENTS: *As you can see there was ear development within the plots. It was not enough though to make up for the plants that did not have ears at all. Stalk lodging was seen from the plants just running out of steam and weaking. One storm that went through midseason did not help the lodging situation.*



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 Doeblers 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.

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

- Excalibre™ is a trademark of Advanced Biological Marketing
- Allegiance®, Gaucho®, LibertyLink®, Poncho®, Raxil®, Trilex®, and VOTIVO™ are trademarks of Bayer AG.
- Stamina® is a trademark of BASF
- Escalate® is a trademark of Beck's Superior Hybrids, Inc.
- Rancona® is a trademark of Chemtura Corporation.
- Herculex® is a trademark of Dow AgroSciences LLC.
- STS® is a trademark of E.I. DuPont Nemours & Co.
- Optimize® is a trademark of EMD Crop BioScience Inc.
- SoyShield™ Plus is a trademark of Latham Hi-Tech Seeds
- Acceleron®, Genuity®, Roundup Ready®, Roundup Ready 2 Yield®, SmartStax®, VT Double PRO®, VT Triple PRO®, and YieldGard VT Triple® are trademarks of Monsanto Technology LLC.
- Servo DPI™ is a trademark of Ohlde Seed.
- AcreMax®, Intrasect™ and Optimum® are trademarks of Pioneer Hi-Bred.
- SureStand™ is a trademark of Steyer Seeds.
- Agrisure®, ApronMaxx®, ApronXL®, Avicta®, Cruiser®, CruiserMaxx®, Dynasty®, Maxim® and Viptera™ are trademarks of a Syngenta Group Company.
- Inovate™ System is a trademark of Valent
- Protinus™ is a trademark of Wolf Trax, Inc.