

2019 Annual Summary



Celebrating 25 years of Data on the Cloud

Improved in 2019: Herd and Cow Information in your pocket instead of your packet

Minnesota DHIA has the DRMS Advantage





PCDART Management Software

- Interfaces with more milk recording and heat monitoring systems than any other dairy herd management software. Merges all data into PCDART to make data management much simpler
- · Low monthly fee instead of an up-front purchase
- Download Genomic test results into PCDART and merge with data in your DHI or PCDART reports

"I do all the data entry in PCDART and then it interfaces to my other software. It's a lot easier when ONE PROGRAM BRINGS IT ALL TOGETHER." Fred Rowe, KY



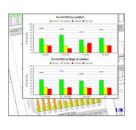


PocketDairy App

- Get the management power of PCDART on your phone or tablet
- View or input data cow-side with just a few taps or use your RFID wand
- Go clipboard-free during herd checks with the Vet Check Maxx feature

"Though PCDART provides immeasurable benefits to dairy management protocols, it's PocketDairy that propels it ahead of alternative programs. It MAKES EVERYDAY TASKS MUCH MORE EFFICIENT." Rodger Petri, WI





Comprehensive DHI Reports

- Accurately identify and evaluate specific areas which impact your bottom line, including calculations of age at first calving, days open, pregnancy rate, energy corrected milk, historic SCC values and more!
- MN DHIA producers have a custom DHI-302 available with highlights indicating areas of peak and persistency, SCC, production averages and changes in SCC status.
- Access PDFs of your reports as soon as your herd processes





Data Backup and Sharing

- The free DART Safe feature in PCDART enables daily data backup of all DHI data to DRMS
- With your permission, your nutritionist and veterinarian can access this data as often as needed providing them with unbiased information to help you manage your herd
- DRMS Support staff also use these backups to restore your data in the event of data loss.



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Minnesota DHIA Directory 1-800-827-3442

Bruce Dokkebakken – General Manager	EXT 14
Lisette Wright – Controller	Ext 12
Nancy Zander – Accounting and Clerical	Ext 13
Val Schumann – Data Flow Manager	Ext 15
Patty Smeby – Sofware Support	Ext 17
Heather Thyen – Software Support	Ext 37
Andy Porter – Network Support	Ext 24
Daniel Debano – Meter Center	Ext 18
Jim Sheehan – SE Field Manager	507-421-3991
Muril Niebuhr – Field Manager	507-421-6247
Mark Heidgerken –Lab Manager	800-369-2697

Thank you to David Hallberg of Pennock for his many years of leadership to DHIA organizations locally, in Minnesota, and nationally. Dave and Stephanie sold their cows in December and we wish them well.

Dave served as Vice President of Minnesota DHIA and was a Director from the West Central District for 18 years. He quickly gained a reputation nationally and served as Chair of the North Central Caucus, a Committee Member for Quality Certification Services, and most recently as a member of the Council on Dairy Cattle Breeding which oversees data quality and handling for the Genetic and Genomic Evaluation Systems, and sets research priorities. Dave was one of 3 who were selected by DHIAs in the United States, and one of 12 who represent the dairy industry, including AI organizations (NAAB), Purebred Dairy Cattle Associations, and Dairy Records Processing Centers.

Dave always saw the big picture and need for information and services useful to dairy producers, and he always lead us in that direction. Thanks Dave, Stephanie, and Caroline.





Minnesota Board Members

Pictured left to right:

Front: Dave Scapanski – Sauk Rapids

Leonard Hoen Jr. - Norwood Young America

Back: Pete Kasper – Owatonna Holly Thompson – Plainview

Peter Seitzer – St. Peter Les Rotz – Pelican Rapids Mark Bechtold – St. Cloud Dave Hallberg – Pennock

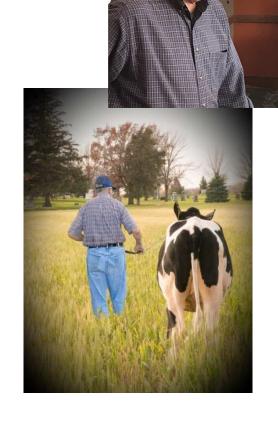
Minnesota DHIA Founding Director Roger Marti of Sleepy Eye passed away on February 20, 2020. Roger had 3 loves – his faith, family, and farming. It is fitting that his final resting place is a few yards from the farm, on the land Roger's family donated to their church long ago.

Roger served on the State Board for the first 20 formative years of the organization and attended many National DHIA Annual Meetings. He officially retired from dairy farming in 2002, but remained intensely interested in all things related to farming. We were still emailing him copies of the DHIA reports in February.

Roger attended most DHIA District meetings. The picture is from our 50th anniversary celebration in 2018. Roger and Marsha brought in their old record books for us all to see.

Roger received the Distinguished Service Award from Minnesota DHIA in 1991. He was elected to the Minnesota Livestock Breeders Hall of Fame in 2000, and was honored with the National Holstein Elite Breeder Award in 2017.

We thank Roger for his leadership and common sense. They say the world is run by those who show up. Roger showed up and he spoke up.



President's Report

Cooperation in our industry has become easier to accomplish with the decline in the number of dairy farms and the challenges that result. We have talked about the need to reduce the dairy farmer funded redundancies throughout our industry.

Over the past several years much has been done to consolidate field service units. Field Techs who can utilize their expertise and equipment to service more herds are the heart of these efficiencies. There are still opportunities to make progress in this area. Bringing the different field rates together and accounting for extra time and travel are part of the solution.

It has been a long time coming, but we were able to consolidate lab operations early in 2020. The combined volume of milk samples under one roof cuts overhead expenses and holds down fees. The consolidation of the Sauk Centre and Zumbrota Labs also affords us the opportunity to expand milk analyses offerings that some of you may find beneficial. We sincerely thank the South Goodhue Association and now the Stearns County DHIA for their leadership and foresight in enabling excellent and cost-efficient lab services that will be continued in our Centre Labs location.

You will likely see nothing different as a result of the merging of lab services. Prices, timing, equipment, and experience were pretty much the same in both labs. Both have done very well in Quality Certification Audits for the past 30 years.

In addition to milk, Centre Labs offers feed and forage testing, mastitis culturing and sensitivities, and manure testing. December was an all-time high for manure samples analyzed. We have a cooperative agreement with one of the top feed and forage lab systems in the U.S. Cumberland Valley Labs enables us to offer new and innovative information from the NIR samples we analyze at Centre Labs.

We cooperated with the U of Minnesota's Joleen Hadrich in a study where her team compared DHIA data to FinnPack financial records. The goal of the study was to determine what makes a dairy operation resilient – what characteristics impact farm financial health. Key characteristics of the top 25% of the 87 farms in the study were identified. Research covered the years 2012 to 2018. Among those keys was SCC, increasing cow longevity, and managing for high components. It seems to me it would be more difficult to manage for low SCC and high components if you didn't have the individual cow data from DHIA.

I am privileged to serve on the Board of Directors for National DHIA. We have spent considerable time and effort improving the system that allows you to control who has access to your DHIA data. Long time industry partners need data to conduct their programs that enable genetic progress. You have the right to continue to control if anyone other than you has access to your data. We are also looking at the future data and research needs and opportunities.

Special thanks this year to our Board of Directors, pictured elsewhere in this publication. Progress is not made without leaders willing to step up and help make difficult decisions.

We also must recognize the good efforts of the people of the Zumbrota Lab over the years. Under the management of Muri Niebuhr, that lab has been a blessing to our customers. Thank you to all of the fine people on our staff and to General Manager Bruce Dokkebakken for their good work.

DHIA Employees with 5 or more Years of Service

This dedicated and talented group has helped strengthen the DHI Program Your Field Technicians average 27 Years of Service

Years	Name	City	Years	Name	City
63	Lester Perschbacher	Albert Lea	27	Todd Beaver	Almena
59	Ray Scherber	Maple Grove	27	Lori Eberhardt	Zumbrota
57	Andrew Alsleben	Glencoe	26	Robert Klopp	Cameron
53	Malcolm Dirksen	Twin Brooks	25	Ron Lange	Lewiston
44	Bruce Dokkebakken	Big Lake	24	John Kelzer	Randall
43	Wayne Kozitka	Howard Lake	24	Harley Bork	Jasper
42	Perry Tensen	Sauk Centre	23	Kevin Knoblach	Sauk Centre
40	Dan Ellering	Sauk Centre	22	Cheryl Hook	Tyler
39	Ron Gruber	Freeport	19	Andy Porter	Buffalo
39	Muril Niebuhr	Zumbrota	19	Amy Husbyn	Wanamingo
39	Craig Vangsness	Lake City	18	Robert Lieser	Sauk Centre
38	Tom Quist	Center City	17	Patricia Bromenshenkel	Sauk Centre
37	Jeff Piepenburg	Grove City	17	Jason Lieser	Sauk Centre
37	Robert Lange	Utica	16	Tiffany Lesmeister-Knott	Redwood Falls
37	Daryl Hook	Tyler	16	Cheri Ladwig	Sauk Centre
36	Ellis Holl	Kensington	16	Lisette Wright	Monticello
36	Bruce David	Rice	13	Don Heise	Lake City
34	Rosalie Egge	Cannon Falls	13	Patty Smeby	Elk River
33	Ron Kipka	Oak Park	12	Laurie Ledebuhr	Winona
32	Dale Woodward	Eyota	11	Nathan Hamblin	Zumbrota
31	Mark Heidgerken	Sauk Centre	11	Heather Thyen	Grove City
31	Jim Sheehan	Plainview	9	Bea Olmscheid	Sauk Centre
31	Keith Jorgenson	Garfield	6	Stephanie Tienter	Harmony
31	Val Schumann	Becker	6	Warren Farr	Stewartville
30	Keith Meyer	Watertown	6	Lynn Bromenshenkel	Sauk Centre
29	Keith Korkowski	Mayer	6	Katie Shaw	Long Prairie
29	Pat Maciej	Holdingford	5	Rebecca Novey	Courtland
27	Nancy Zander	Waverly			

Manager's Report

I have worked for you for 45 years. That puts me about 5th on the list for longevity in Minnesota. DHIA folks enjoy working for smart people who also have an abundance of common sense. Our work has meaning because you know what to do with the information. We also seem to have some fun on most days, and that is very important.

We have been able to make a few changes over the years, mostly because of ideas that come from you or our field techs (testers). An important part of our job is to figure out

how to help you prepare for new challenges or opportunities that come your way. What can we measure and how can we present data to help you make smart decisions?

We have had butterfat and protein tests for years. The University of Minnesota says that we can use the butterfat protein ratio (over 1.4) as an indicator of ketosis on those early lactation cows. Those fresh cows with a fat test of 5.8% may not be good news. Mike Hutjens also figured out that if there are more than 15% of the cows in your herd that have a higher protein test than their butterfat test, you should probably visit with your nutritionist. Good uses for data we already have is a part of what we want to continue. Another example is that as you consider which cows to dry treat. Many experts suggest you look at the DHIA SCC as part of that decision.

Technology marches ever onward. It is our job to make sure that technology is not just cool – but useable. Just over 83% of the dairy farmers in India have smart phones. In Wisconsin that number is 82%. I suspect we are in that same neighborhood. Having cow information available in that computer you carry in your pocket (the smart phone) has been evolving and is now exploding. The convenience of looking at the status, production, reproduction, SCC and events (including health) on a cow while you are leaning on the gate or sitting in the skidsteer is obvious. It is no longer necessary to write things down and enter them later, or go back to the office and look up that cow on your paper reports. Many of you are what the Aussies call "time poor". You have a lot to do and not much time to do it. To have useful and accurate information in your pocket instead of your packet might save you time and make you money. And, it is kind of fun.

Our new APP is called Bovey and it is inexpensive and easy to use. It works with either Apple or Android devices (table or phone). We also license and support Pocket Dairy (partners with PC Dart), Pocket Cow Cards and Platform (both synch with Dairy Comp Unlimited and are included in the price.) Very soon we will start offering Alerts which will provide production, SCC, Reproduction, and inventory updates sent to your smart phone within seconds of the completion of data processing for your latest sample day.

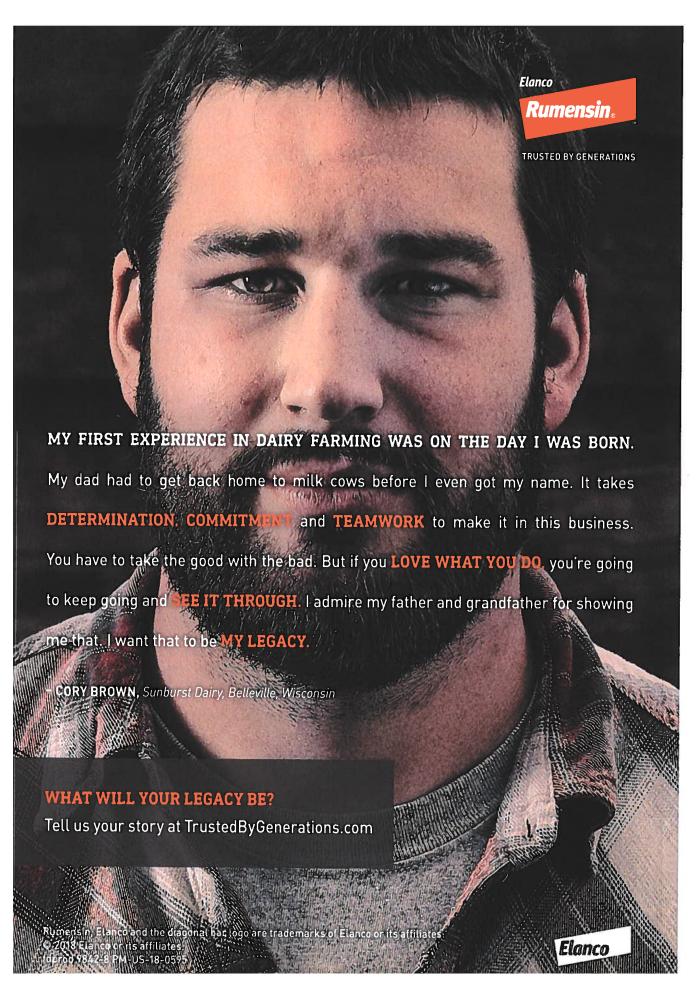
So DHIA data offers much more than pages of data, as we move into the era where data becomes information that is useful for day to day activities and management.

Lab analyses continue to evolve and you will read more about that this fall as we anticipate new information from the DHIA milk sample.

DHIA is a people business. The people that matter are the Field Technicians that come to the farm and enable the service. They are the top asset and biggest challenge for our future. Without them someone else would have to take that milk sample, enter and audit that data. Thank you to all the good folks who enjoy the weird hours and funny smells, the hospitality and humor they encounter, and the sense that what they do matters.

And thanks for being our customers and for providing the data to move us forward.

Herds by Preg Rate			Drog	Herds by Preg Rate			Drog
Herd Owner	City	Cows	Preg Rate	Herd Owner	City	Cows	Preg Rate
MATT BERKTOLD	LAKE CITY	186	32	BROCKSHUS DAIRY LLC	OCHEYDAN	678	27
HUNEKE DAIRY	BELLECHESTER	285	32	CANC	ELK RIVER	69	27
STADICK FARM INC	NEW ULM	185	32	PANEK DAIRY	GREY EAGLE	126	27
MAPLE BREEZE DAIRY LLC	PLAINVIEW	147	31	MARK DICKE	GOODHUE	76	27
BLUE HORIZON FARM	ROCHESTER	701	31	LOREN&LIZ VETSCH	BROWERVILLE	269	27
BLUFF VIEW FARMS	KELLOGG	413	31	BARFNECHT FARMS	MAYER	451	27
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	531	31	MAZEPPA VALLEY DAIRY	MAZEPPA	165	26
MASCHKA DAIRY	MINNESOTA CITY	261	30	HERITAGE HILLS DAIRY LLC	LEWISTON	615	26
ERIC RYAN	GOODHUE	218	30	BOMBAY DAIRY	KENYON	823	26
CZECH ROADSIDE ACRES	FOLEY	635	30	HINCKLEY HOLSTEINS LLC	CHATFIELD	451	26
WOLF CREEK DAIRY	DUNDAS	466	30	KLEINS COW PALACE	LAKE CITY	699	26
BARTHOLOME FARM LLC	GOODHUE	494	29	NICK AND TARA MEYER	SAUK CENTRE	280	26
HEINTZ BADGER VALLEY FARM	CALEDONIA	204	29	FLYINGCOW DAIRY	PRINCETON	166	26
BROOKSIDE DAIRY	CLITHERALL	502	29	JAMES & BETH OLSON	LEWISTON	74	26
DETERS DAIRY LLC	OSAKIS	674	29	DALEY FARMS	PINE ISLAND	1140	26
VON WAHLDE DAIRY INC.	MELROSE	125	29	DALE HELLERMANN	MELROSE	111	26
SELKE FARMS	DAKOTA	245	29	KEN & JOHN SCHMIT	ROLLINGSTONE	331	26
MIKE-MANDI HOERNEMANN	WINSTED	183	29	KRAUSE HOLSTEINS INC.	BUFFALO	228	26
UTHKE FAMILY	EYOTA	46	29	JOHNSONS ROLLING ACRES	PETERSON	1337	26
ZABEL BORGSCHATZ DAIRY	PLAINVIEW	173	29	DEVOINE A94KRUSE	CALEDONIA	232	26
MUNDT DAIRY	UTICA	198	29	MERRYVILLE FARM	WAVERLY	302	26
HOEFS' DAIRY	NEW PRAGUE	289	28	NEW HEIGHTS DAIRY	RICE	3766	26
RAY & JEAN BEUTZ	ALBANY	126	28	DU AYR DAIRY	FARIBAULT	148	26
GAR-LIN DAIRY FARMS INC.	EYOTA	2007	28	TRAIL SIDE HOLSTEINS	FOUNTAIN	654	26
KOLB DAIRY INC	PAYNESVILLE	507	28	FUNKS MIDWAY DAIRY	MELROSE	755	26
HIGH POINT DAIRY	MELROSE	121	28	BLUE VIEW DAIRY FARM	CALEDONIA	285	26
CLARK FARMS,LLC	ROLLINGSTONE	529	28	LEROY DROPPS	HINCKLEY	30	25
PETER+DAVID BURFEIND	GOODHUE	332	28	CO-JO DAIRY	GROVE CITY	1006	25
SHEA DAIRY	VIOLA	973	28	HOLKER DAIRY	PAYNESVILLE	72	25
EDWARD TWOHEY	STEWARTVILLE	305	28	ZEINSTRA DAIRY	HOLLAND	881	25
KLINGSPORN FARMS	PINE ISLAND	166	28	B AND C DAIRY	FORT RIPLEY	100	25
JAMES & GARY SOBECK	WINONA	306	28	SCHUMACHER DAIRY FARMS	ELGIN	1235	25
VALLEY VIEW FARM 1	WINONA	144	28	MIKE AND DONNA TELLERS	CHASKA	56	25
BRABEC FARMS	MAYER	141	28	MARSHALL KORN	ATWATER	56	25
DAIRYRIDGE	LONG PRAIRIE	1421	28	SASS FARMS	CHATFIELD	254	25
WHITE-AKER PASTURES	KASSON	9	27	THISTLE DEW DAIRY	WESTBROOK	124	25
BRIAN AND JUDY HAZEL	LANESBORO	309	27	RYLAARSDAM DAIRY FARMS	CHANDLER	250	25
BORST FAMILY DAIRY LLC	ROCHESTER	271	27	STELTER HOLSTEIN DAIRY	WOOD LAKE	283	25
JOHNSON DARREN+LYNN	WINONA	229	27	SCOTT AND DYLAN YOUNGREN	WAVERLY	152	25
MAC HILLS-DONNER DAIRY	WINGER	48	27	LLOYD AND JULIE BLOMMEL	FREEPORT	159	25
SAMUEL SHAUM	SAUK CENTRE	124	27	BRUCE & JODI HEIM	LEWISTON	382	25
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	654	27	DORVIN MARTIN	BELGRADE	112	25
MAYNARD & JEREMY SCHUMACHER	PLAINVIEW	123	27	HEUSINKVELD FARMS	SPRING VALLEY	446	25
2 WEISENBECK	DURAND	470		BROGANS OAK HEIGHTS	ST CHARLES	528	25
JOHN & KRIS MILLER	PLAINVEIW	318		FAIRVIEW DAIRY	KENYON	305	25
VOGT DAIRY LLC	SAUK CENTRE	318		LUBBEN DAIRY	EDGERTON	415	25
KUBALL DAIRY FARM	WATERVILLE	238		WALTER BROS FARM	PLUMMER	429	25



2019 High Lifetime Cows by \$ Value

2019 Fight Lifetime Cows by \$ value Fat Prot											
Herd Owner	Cow Name	BR	Age mo	Lact	DIM	Milk	Fat	%	Prot	%	\$ Value
NEWALTA DAIRY	193R	НО	13 7	12		371,466	14,247	3.8	11,621	3.1	64,686
GAR-LIN DAIRY FARMS INC.	8251	НО	11 5	9	3,178	366,694	13,575	3.7	11,470	3.1	62,825
HERBER, SCOTT&MICHELLE	3581	НО	11 4	10	3,313	331,121	15,176	4.6	9,806	3.0	61,661
PATER DAIRY INC	8302	НО	10 6	9		373,876		3.4	11,714	3.1	61,605
CLAY VIEW DAIRY	2887	НО	10 10	8		349,041		3.7	10,568	3.0	59,160
BINDER, DEAN	422	НО	12 5	9		284,400		5.0	9,991	3.5	58,949
GLEN-D-HAVEN HOLSTIENS	BESSIE	НО	11 3	6		344,400		3.7	10,169	3.0	57,889
WAGNER, RANDY AND LUANN	172	НО	14 10	13		310,652		4.5	9,341	3.0	57,552
FLOWER-BROOK REG.HOL.	RIVA	НО	13 11	10		358,544		3.5	10,143	2.8	57,533
LARCREST HOLSTEIN DAIRY	CRIMSON	НО	11 1	5		293,031		4.3	10,542	3.6	57,132
FRIENDSHUH FARMS LLC	3J170	НО	10 11	7		389,556		2.8	10,360	2.7	55,756
HOLLERMANN DAIRY	27G	НО	10 5	8		335,169		3.4	10,048	3.0	54,615
HYDE-PARK HOLSTEINS	3579	НО	8 10	8		286,931		4.3	9,665	3.4	54,522
STELLING FARMS	LARK	НО	9 7	7		295,963		4.2	9,430	3.2	54,068
VALLEY ACRES DAIRY	7699	XX	11 7	10		302,493		3.9	9,940	3.3	54,007
SELKE FARMS	973	НО	9 4	8		316,585		3.6	9,416	3.0	52,459
HUNSTIGER HILLCREST FARM	188	НО	13 0	10		315,977		3.4	9,601	3.0	51,696
GAR-LIN DAIRY FARMS INC.	80587	НО	10 1	8		333,712		3.1	9,697	2.9	51,624
GAR-LIN DAIRY FARMS INC.	80802	НО	98	8		323,030		3.4	9,385	2.9	51,564
BARSNESS, PEDER	15	НО	13 10	9		317,807		3.4	9,339	2.9	51,425
RUSSELL J WIRT + FAMILY	1999	НО	11 3	10	-	313,809		3.6	9,061	2.9	51,374
NEW HEIGHTS DAIRY	2921	НО	10 6	9		262,295		4.6	8,751	3.3	51,198
CRYSTAL VIEW FARMS	1018	НО	13 4	11		330,286		3.1	9,470	2.9	50,871
JOHNSONS ROLLING ACRES	3651	НО	10 3	8		305,722		3.8	8,606	2.9	50,844
PATER DAIRY INC	8325	НО	10 3	10		276,122		4.2	8,921	3.2	50,769
MEYER, NICK AND TARA	176	НО	8 11	8		317,547		3.4	8,903	2.8	50,769
HEUER, RICK & PETER	189	НО	12 0	9		277,328		4.0	9,109	3.3	49,936
MOSS FARM INC	575	ЛО JE	11 0	9		277,328		4.0	9,109 8,878	3.3	49,936
WINTOP HOLSTEIN	TINKA	НО	10 1	9	,	265,867	,				49,934
HOUDEK DAIRY LLC	11NKA 1957	НО	10 1	8		305,848		4.3 3.4	8,837 9,141	3.3	49,878
	1937	НО		10							49,731
DEKAM, WES			13 8			324,268			9,069	2.8	49,680
JOHNSONS ROLLING ACRES	6053 368	НО	10 11	9		299,829		3.4	9,336	3.1	,
VOGT DAIRY LLC	308 1	HO HO	12 2	10		324,695 264,199	,	3.0	9,516	2.9	49,615 49,593
BANSE, LESTER DONNA	_		8 3	6	,			4.2	8,863	3.4	*
DENNIS FELTMANN	LORAINE	HO	9 10	8		270,461		4.3	8,226	3.0	49,262
DIAMONDVIEW	PROM	НО	11 2	8		309,411		3.2	9,241	3.0	49,119
CLEAR CREST FARM LLC	701	НО	10 2	8		299,002			8,714	2.9	49,117
GRUBER, BOB & KAYLIE	DOTTY	XX	10 8	7		266,007		4.1	8,971	3.4	48,973
SCHLAUDERAFF, GARY	7140	НО	11 8	8		314,946		3.3	8,839	2.8	48,939
REILAND FARMS	1137	НО	9 11	8		283,185			8,455	3.0	48,808
JAX DAIRY FARM INC.	5268	НО	10 4	8		277,719			8,345	3.0	48,720
TWIN SPRUCE FARMS	3284	НО	9 8	8		304,969		3.4	8,777	2.9	48,714
BENSON DAIRY INC.	2365	НО	11 3	8		274,631		3.8	9,000	3.3	48,653
KLINGSPORN FARMS	PRENTIC	XX	9 10	8		265,485		4.0	9,107	3.4	48,642
OLOUGHLIN FARMS LLC	140	НО	12 2	10		270,875		4.2	8,197	3.0	48,481
INGVALSON HILLTOP FARMS	236	НО	8 9	7		313,073		3.1	9,387	3.0	48,472
FUNKS MIDWAY DAIRY	2969	НО	11 1	10		292,970		3.9	7,902	2.7	48,451
TWIN SPRUCE FARMS	5854	НО	96	8		267,050		4.1	8,581	3.2	48,372
CLAY VIEW DAIRY	3405	НО	10 0	9		268,947		4.0	8,601	3.2	48,135
GAR-LIN DAIRY FARMS INC.	9658	НО	9 5	8	2,628	312,837	9,741	3.1	8,965	2.9	47,953

2019 High Lifetime Cows by \$ Value

2019 Fight Lifetime Cows by \$ value Fat Prot											
Herd Owner	Cow Name	BR	Age mo	Lact	DIM	Milk	Fat	rat %	Prot	%	\$ Value
CO-JO DAIRY	1096	НО	10 3	8		289,034		3.7	8,412	2.9	47,907
JOHNSONS ROLLING ACRES	776	НО	11 5	10		297,186		3.4	8,700	2.9	47,767
SELKE FARMS	993	НО	8 11	7	,	302,825	,	3.3	8,863	2.9	47,728
PATER DAIRY INC	8656	НО	8 8	7		273,178		3.9	8,377	3.1	47,516
KENNETH ALBERTS	CRISPY	НО	12 3	10		291,386		3.6	8,165	2.8	47,505
SCHULZE DAIRY	4052W	НО	10 2	9		276,908		3.6	8,846	3.2	47,498
GLEN-D-HAVEN HOLSTIENS	AMY	НО	12 5	9		261,266		4.4	7,760	3.0	47,439
DIERSEN, JOHN + KARYL	722	НО	9 11	7		295,267		3.3	8,645	2.9	47,050
REBER, JASON	1435	НО	11 8	9	· ·	312,216	,	3.1	8,692	2.8	47,038
NEWALTA DAIRY	2571R	НО	9 11	8		261,453		4.1	8,247	3.2	47,000
WENDT DAIRY LLC	788	НО	11 8	10		280,354		3.7	8,092	2.9	46,654
HYDE-PARK HOLSTEINS	3897	НО	8 4	7		264,839		4.0	8,217	3.1	46,646
GAR-LIN DAIRY FARMS INC.	10340	XX	90	8		279,686		3.6	8,425	3.0	46,639
REDALEN, MICHAEL	KASH	НО	13 2	11		280,299	9,215	3.3	9,200	3.3	46,522
GAR-LIN DAIRY FARMS INC.	10424	НО	9 0	8		283,724	,	3.6	8,115	2.9	46,488
GLEN-D-HAVEN HOLSTIENS	STORMY	НО	10 0	8		271,585		3.8	8,213	3.0	46,439
STELLING FARMS	VENICE	НО	8 4	6		283,704		3.6	8,029	2.8	46,389
KLINGSPORN FARMS	PEG	НО	8 10	7			9,993	3.8	8,522	3.2	46,326
SHEEHAN, JAMES AND JEROME	WOODPEC		11 4	9	,	272,301	,	3.7	8,445	3.1	46,270
PAUL AND CINDY SWENSON	2112	НО	9 10	9		281,134		3.3	9,046	3.1	46,224
FJEL-MAR DAIRY	948	НО	9 4	9		262,098		4.0	8,034	3.1	46,172
SCHWAB DAIRY	42	НО	9 4	9 7		302,145				2.8	46,172
HERBER, SCOTT&MICHELLE	4118	НО	9 Z 10 0			273,998		3.1	8,469	2.8	•
				8				3.8	7,795		45,946
SEIFERT, JONATHAN	743	НО	10 0	8	,	273,042		3.8	7,927	2.9	45,923
REILAND FARMS	943	НО	9 5	8		289,000		3.6	7,800	2.7	45,912
SOUTHVIEW DAIRY LLC		НО	10 2	8		263,865		3.9	8,087	3.1	45,872
KLEINS COW PALACE GRUBER, BOB & KAYLIE	1188	HO HO	99	8		273,733		3.7	8,004	2.9 2.9	45,790
· ·	SUSIE		11 10	9		275,496		3.7	8,048		45,761
DEKAM, WES	2177 1362	HO HO	12 3 9 3	10		287,658 280,241	9,244	3.2 3.4	8,693	3.0 3.0	45,672
MCANDREWS DAIRY IRISH RIDGE DAIRY LLC			10 11	6					8,382		45,646
	387	НО	10 11	9		263,499		3.8	8,181	3.1	45,437
PATER DAIRY INC CLEAR CREST FARM LLC	8292	НО		9		284,633		3.3	8,566	3.0	45,421
TWIN SPRUCE FARMS	983 3674	HO HO	8 8	7		270,900		3.6	8,361	3.1	45,398
			8 3	6		277,114		3.5	8,103	2.9	45,229
CO-JO DAIRY	162 1762	JE HO	9 0	7 8		261,338	9,670	3.7	8,382	3.2	45,223
SHEA DAIRY		НО	9 4	_		306,972		3.2	7,840	2.6	45,212
HEUSINKVELD FARMS	1383	НО	10 8	9	· ·	266,414	,	3.5	8,563	3.2	45,186
DEKAM, WES	2147	НО	12 7	8		282,458		3.3	8,510	3.0	45,139
OTTO, DENNIS	90	НО	11 6	9		288,640		3.1	8,688	3.0	45,104
RUSSELL J WIRT + FAMILY	2409	НО	8 8	6		275,122		3.7	7,747	2.8	45,075
TA LEONARD REG HOLSTEINS	PIPSTER	НО	10 3	8		261,645		4.1	7,258	2.8	44,997
FRIENDSHUH FARMS LLC	7K977	НО	11 2	10		302,701		3.1	8,055	2.7	44,970
SMITH FAMILY FARMS	870	НО	14 0	12		273,594		3.6	7,843	2.9	44,759
VALLEY ACRES DAIRY	10474	НО	8 11	7		275,264		3.3	8,549	3.1	44,726
BROGANS OAK HEIGHTS	890	НО	9 10	8		284,970		3.3	8,215	2.9	44,723
HYDE-PARK HOLSTEINS	3736	НО	7 7	6		267,565	9,567	3.6	8,164	3.1	44,685
VALLEY ACRES DAIRY	10336	XX	9 1	8		274,836		3.3	8,438	3.1	44,503
SCHLAUDERAFF, GARY	6373	НО	10 4	9		291,438		3.1	8,216	2.8	44,412
KLINGSPORN FARMS	JUNE	НО	96	8		274,346		3.4	8,054	2.9	44,327
HOUDEK DAIRY LLC	1849	НО	12 1	10	3,207	294,684	9,200	3.1	7,948	2.7	44,143

2019 High Lifetime Cows by \$ Value

2019 High Lifetime Cows by \$ value Fat Prot											
Herd Owner	Cow Name	BR	Age mo	Lact	DIM	Milk	Fat	гаі %	Prot	%	\$ Value
CRAZY DAISY DAIRY	HEATHER	НО	7 8	6	2,272	277,055	9,004	3.2	8,323	3.0	44,092
GAR-LIN DAIRY FARMS INC.	10845	НО	9 0	8		263,694	9,695	3.7	7,773	2.9	44,006
DEKAM, WES	2275	НО	11 3	8		278,673	9,242	3.3	7,931	2.8	43,783
DNA FARMS INC	577	НО	10 11	9	· ·	282,813	8,847	3.1	8,256	2.9	43,765
FRIENDSHUH FARMS LLC	1I714	НО	12 0	10		275,377	9,505	3.5	7,694	2.8	43,736
NEWALTA DAIRY	2823	НО	8 11	7		266,233	9,548	3.6	7,738	2.9	43,687
BLUE-EDGE DAIRY	1995	НО	9 2	7		294,126	7,783	2.6	9,112	3.1	43,679
SUNSHINE ACRES	255	НО	10 11	7		262,319	9,658	3.7	7,652	2.9	43,631
GAR-LIN DAIRY FARMS INC.	10910	НО	7 10	7	,	262,870	9,468	3.6	7,777	3.0	43,517
INGVALSON HILLTOP FARMS	1530	НО	9 5	7		261,678	9,351	3.6	7,903	3.0	43,514
VANDER WAL DAIRY	4259	НО	10 3	8		284,184	8,467	3.0	8,437	3.0	43,395
KENNETH ALBERTS	LAMIRA	НО	11 2	10		271,185	8,806	3.3	8,126	3.0	43,098
GAR-LIN DAIRY FARMS INC.	11555	НО	7 6	6		264,031	9,221	3.5	7,772	2.9	43,017
GOEDEN, KEVIN	245	НО	11 0	8		271,726	9,559	3.5	7,343	2.7	42,994
HINCKLEY HOLSTEINS LLC	2113	НО	8 5	7	,	266,739	8,884	3.3	8,044	3.0	42,970
CLEAR CREST FARM LLC	695	НО	8 11	7		285,458	8,542	3.0	8,132	2.8	42,924
GAR-LIN DAIRY FARMS INC.	10678	НО	8 2	7		275,990	9,328	3.4	7,476	2.7	42,907
STELTER HOLSTEIN DAIRY	10258	НО	8 4	7	,	267,186	8,837	3.3	8,042	3.0	42,878
CO-JO DAIRY	8593	НО	8 8	7		271,962	8,934	3.3	7,883	2.9	42,859
JOHNSONS ROLLING ACRES	3944	НО	10 6	8		265,815	9,109	3.4	7,776	2.9	42,837
LOWELL TANGEN	TUESDAY	НО	11 10	9		276,777	9,337	3.4	7,416	2.7	42,816
GAR-LIN DAIRY FARMS INC.	11524	НО	7 0	5		269,427	8,913	3.3	7,863	2.9	42,707
HOERNEMANN, MIKE-MANDI	906	НО	8 4	7		269,228	9,158	3.4	7,603	2.8	42,652
KENNETH ALBERTS	LELANI	НО	12 9	10		262,745	9,140	3.5	7,647	2.9	42,543
CLARK FARMS LLC	817	НО	8 2	6	,	283,826	8,819	3.1	7,660	2.7	42,439
KIEFLAND HOLSTEINS LLC	215REG	НО	8 11	8		273,640	8,518	3.1	7,970	2.9	42,218
SCHULZE DAIRY	142X	НО	9 5	8		295,791	8,174	2.8	8,035	2.7	42,206
BORST FAMILY DAIRY LLC	1431	НО	10 5	8		280,959	8,378	3.0	7,942	2.8	42,051
ZIMMERMAN, JOHN	829	НО	11 2	9		277,477	8,882	3.2	7,453	2.7	41,959
TWIN C DAIRY	308	НО	10 1	6		263,481	9,338	3.5	7,147	2.7	41,893
THOMPSON FAMILY DAIRY	745	XX	10 3	9		262,394	8,821	3.4	7,586	2.9	41,732
WATRIN FARMS INC	81	XX	7 6	6		271,347	8,519	3.1	7,761	2.9	41,707
RIVER CITY DAIRY	1772	НО	98	8		265,519	8,523	3.2	7,768	2.9	41,581
CRAZY DAISY DAIRY	EVE	НО	8 9	6		268,377	9,067	3.4	7,201	2.7	41,567
SCHUMACHER DAIRY	730	НО	13 0	11	,	263,654	9,099	3.5	7,226	2.7	41,567
KLEINS COW PALACE	1347	НО	98	8		265,224	•	3.3	7,492	2.8	41,201
HERBER, SCOTT&MICHELLE	2586	НО	10 4	9		264,902		3.1	7,963	3.0	41,157
MARTIN, WESLEY	300	НО	99	8		260,714	8,566	3.3	7,569	2.9	41,116
GAR-LIN DAIRY FARMS INC.	10484	НО	8 1	7		268,344	8,657	3.2	7,378	2.7	41,089
HERBER, SCOTT&MICHELLE	2568	НО	9 5	7	· ·	287,059	7,888	2.7	7,839	2.7	40,955
SCHWAB DAIRY	50	НО	98	8		260,732		3.4	7,109	2.7	40,883
PINE CREEK FARMS	97	НО	97	7		266,095	7,831	2.9	7,992	3.0	40,629
LAX DAIRY	1167	НО	11 3	9		265,590	8,300	3.1	7,540	2.8	40,629
MARTIN, ERNEST	250	НО	10 1	8		283,826	7,876	2.8	7,340	2.7	40,585
BARTHOLOME FARM LLC	1554	НО	8 10	7		270,462	8,299	3.1	7,718	2.7	40,383
GAR-LIN DAIRY FARMS INC.	10866	НО	8 9	8		261,649	7,991	3.1	7,614	2.7	40,402
VALLEY ACRES DAIRY	63	НО	8 9 7 1	5		279,498	8,166	2.9	7,014	2.9	39,911
CLARK FARMS LLC	574	НО	10 1	8		262,193	8,094	3.1	7,178	2.8	39,744
FRIENDSHUH FARMS LLC	574 5M1557	НО	8 2	8 7		202,193	7,216	2.6	6,785	2.8	39,744
FRIENDSHUH FARMS LLC	6M1595	НО	8 5	7	2,221	264,720	6,827	2.6	6,554	2.5	35,365



FAST > ACCURATE > AFFORDABLE

Milk Quality Starts with Healthy Animals and Leads to Increased Production and Profit





















Sub-clinical results

No refrigeration required

Extended shelf life



2019 Breed Averages	State		Brown				Milking	Mixed	Red &
	Avg	Avrshire		Guernsev	Holstein	Jersev	Shorthorn		
Number of Herds	1172	6	10	8	942	30	4	179	5
	11/2				3.2	30	,	1,3	J
Year Rolling Average	162	10	F 7	24	175	FC	20	151	40
Cows per Herd	162	19	57	34	175	56	30	151	40
% Cows in Milk	88	86	90	86	88	85	82	87	87
Days in Milk	180	209	209	181	178	198	202	181	177
Milk lbs.	21,692	15,757	21,259	14,656	22,629	15,279			23,375
% Fat	4.0	4.0	4.2	4.7	4.0	5.0	3.8	4.1	3.9
Fat lbs.	866	632	893	689	893	765	635	770	919
% Protein	3.2	3.2	3.5	3.4	3.2	3.7	3.2	3.2	3.2
Protein lbs.	690	498	746	496	713	557	531	615	749
SCC Count	246	186	319	202	243	225	249	258	415
% New Infections	2.6	2.6	3.0	2.5	2.5	2.8	2.8	2.7	2.9
% SCC Positive	21	27	25	17	21	24	43	23	13
Mngt Level Milk	73	57	71	50	76	52	59	64	77
Average Sire PTA		_							
Average NM\$, Service Sire	608	208	417	163	656	377	149	499	615
Average NM\$, 1st Lact.	255	46	144	132	268	131	17	254	147
Average NM\$, 2nd Lact.	220	40	167	82	235	73	-22	204	70
Average NM\$, 3rd+ Lact.	156	44	161	105	160	63	-1	173	98
First Lact. Vs. Other Lact. Cows									
Percent of Herd 1st Lact.	37	46	46	34	37	33	42	36	33
Avg Production Index, 1st Lact.	101	101	102	96	101	100	97	101	109
Avg Production Index, 2nd+	100	101	100	103	100	101	102	100	102
Average Age, 1st Lact.	26	28	25	27	26	25	27	26	26
Average Age, 2nd+	53	58	55	59	53	55	55	55	49
% Identified by sire, 1st Lact.	83	87	95	87	84	84	75	79	49
% Identified by sire, 2nd+	82	65	78	79	84	87	100	76	49
Avg Peak Milk, 1st Lact.	74	58	67	53	77	56	65	65	82
Avg Peak Milk, 2nd+	96	75	95	66	100	70	83	86	110
Avg Peak Milk, All Cows	88	69	80	63	91	66	76	78	96
Peak Ratio	0.77	0.74	0.72	0.80	0.77	0.79	0.79	0.77	0.71
% Leaving herd, 1st Lact.	11	8	7	13	12	11	31	10	3
% Leaving herd, 2nd+	29	49	30	31	29	33	37	27	26
Cows Dry Before Calving									
Average Days Dry	62	92	68	78	60	70	91	64	74
% Dry Less Than 40 days	10	0	5	3	11	70	2	9	1
% Dry 40 - 70 Days	69			59					
	20	56	70 20	38	70 19	66 25	62 36	67	50 49
% Dry More Than 70 days	20	43	20	38	19	25	30	23	49
Reproduction									
Minimum Calving Interval	14.1	14.6	15.2	14.4	14.1	14.3	14.2	14.3	13.5
Avg. Days to 1st Breeding	93	92	96	80	92	93	95	98	94
Avg. Days Open	149	165	182	157	147	154	150	156	129
Heat Detection Index	36	32	48	40	37	35	31	32	36
Pregnancy Rate	19	15	14	14	19	18	17	18	20
Mgmt. Calving Interval	14	17	15	14	14	15	16	14	14
Services per Conception	2.0	2.2	2.8	2.4	2.0	2.0	1.6	1.9	2.0
Annual Turnover Rate	41	58	37	44	41	43	67	37	29

Zumbrota Lab consolidates into Centre Labs

Early this month, the Zumbrota Lab transferred milk analyses and equipment to the larger and newer Centre Labs facility in Sauk Centre. The move is geared to continue efficient and quality milk analyses services in the face of the economic challenges facing dairy producers. The consolidation makes it easier to offer new information from the DHIA milk sample as technology continues to evolve.

Minnesota DHIA dairy producers, the University of Minnesota and the dairy community have been very well served by the people and services of the Zumbrota Lab. They have done all that was asked and expected, and done it very well indeed. They were an acknowledged leader in milk analyses in our world. We are grateful for their good efforts.

Muril Niebuhr moves to a field management position which also includes research and development as we look at new devices and sensors on the farm.

We salute South Goodhue and Stearns County Associations for their foresight in developing the labs and for their leadership in helping ensure quality services remain affordable.

In addition to milk analyses which include butterfat, protein, SCC, MUN, and solids on every sample, Centre Labs offer Pregnancy, Leukosis, and Johne's results using the DHIA milk sample. We also offer mastitis culturing on milk and bedding cultures as well as sensitivities.

The forage testing service continues at Centre Labs, in cooperation with our new partner Cumberland Valley Labs. Manure testing also continues after setting an all-time record for samples run during December.





Front L to R: Laurie Eberhart-28 years, Amy Husbyn-20 years, Alyssa Mancilman 1 year, Danielle Kennedy-1 year

Back L to R: Muril Niebuhr-40 years, Rachael Sorby-4 years, Marissa Myers-4 and Nathan Hamblin-12 years.



Put our Team to Work for You!

Feed, nutrition and management expertise

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Greg Wiener

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Increase in RHA \$Value 3 years ago to this year **Herd Name** City Cow BR \$ Value MALIKOWSKI, KATHY SAUK RAPIDS НО \$818 26 FRIENDSHUH FARMS LLC CLEAR LAKE 1090 HO \$737 PIPESTONE HO \$729 VILAND, STEVE 36 ABC DAIRY \$722 MONTROSE 7 XX SAUDER, LUKE & ROSANNA BELGRADE 64 \$694 JΕ METOGGA LAKE DAIRY LLC NEW PRAGUE 454 НО \$650 THOMPSON FAMILY DAIRY LEWISTON XX \$627 237 MULLEN, TOM RICE LAKE 55 НО \$566 LIBBESMEIER, BRIAN WATKINS 62 XX \$546 TELLERS, MIKE AND DONNA НО CHASKA 56 \$545 MILLER, JOHN & KRIS **PLAINVEIW** 305 НО \$543 KURTHKINE HOLSTEINS COSMOS 138 HO \$541 ZAHBULLS HOLSTEINS LLC **PLAINVIEW** 378 НО \$537 NOLT FAMILY FARM DODGE CENTER НО \$515 130 MITCHELL KRUGER DAIRY NEW RICHLAND 54 НО \$494 WAYRA DAIRY **TRAIL** 384 НО \$468 D & S HILLTOP FARM **BIGELOW** 312 НО \$463 BRAD & JUDY CHANDLER RICE LAKE HO \$462 72 SEIFERT, JONATHAN SLEEPY EYE НО \$460 206 BRUCE A SFELD **OSAKIS** НО \$440 104 LEHNERTZ, GARY PLAINVIEW 198 НО \$438 GRIEBELS BLACK AND WHITE NEW ULM HO 69 \$433 SCHEFFLER DAIRY **ZUMBROTA** \$433 142 НО UTHKE FAMILY EYOTA 43 НО \$431 SOLUM HOLSTEINS SPRING GROVE 101 HO \$425 CODY KNAACK DAIRY **GLENVILLE** \$422 79 НО ROOT, KEITH NEW RICHLAND НО \$414 81 IRISH RIDGE DA IRY LLC MILLVILLE НО \$408 76 BLUMENFELD HOLSTEINS HAWLEY 520 HO \$401 GOEBELS DAIRY FARM ALBANY 58 HO \$394 DENNIS&DIANNE MUELLNER SAUK CENTRE XX 71 \$388 SHAMROCK FARMS **GOODHUE** 284 HO \$379 BURFEIND, PETER+DAVID **GOODHUE** 334 XX\$377 KLEINS COW PALACE LAKE CITY 679 НО \$374 LITTLE VALLEY DAIRY **PLAINVIEW** 166 НО \$374 TWIN SPRUCE ROSE CREEK 88 НО \$372 RUMPUS RIDGE FARMS PRESTON 564 НО \$363 ALDINGER, ROGER WINONA 103 НО \$358 ERTL FARMS INC AVON 58 НО \$348 HARMONY HILLS DAIRY VICTORIA 65 XX\$347 DIERSEN, JOHN + KARYL CALEDONIA 178 HO \$343 HIDDEN HILL DAIRY LLC ST CHARLES 352 НО \$338 REDALEN, MICHAEL LANESBORO 233 НО \$338 BECKMAN FARMS INC PENNOCK 164 HO \$336 RUSSEL WOITALLA **PIERZ** 57 HO \$335

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Rolling Herd Average Above DHIA Dollar Value

		%		#					\$
			21/						
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat	Prot	
- for 11	DHIA Avg			121		21,772	866	690	\$3,827
Barron/Washburn	<u></u>								4
BRAD & JUDY CHANDLER	RICE LAKE	100		72	НО	23,792	868	724	\$4,020
BREEZY HILL DAIRY	DALLAS	100		706	НО	23,357	968	745	\$4,296
DOUG & SANDRA DEROUSSEAU	RICE LAKE	101		80	НО	24,267	862	737	\$4,074
FRIENDSHUH FARMS LLC	CLEAR LAKE	99	Х	1,090	НО	30,773	1,189	988	\$5,475
GEHL ACRES FARM	CAMERON	102		144	НО	24,753	964	784	\$4,421
GRAZIN ACRES	HILLSDALE	101		92	НО	23,630	910	741	\$4,155
IMAGE-POINT DAIRY	RICE LAKE	100		70	НО	23,148	933	726	\$4,159
JOHNSON, THOMAS	ST CROIX FALLS	103		34	НО	25,528	900	776	\$4,248
KAHL FARMS	RIDGELAND	106		131	НО	23,521	872	730	\$4,037
MANSHAEM, GORDON & MICHELE	CHETEK	100		38	НО	21,972	969	691	\$4,147
MARSHLAND FARMS	CUSHING	101		104	НО	25,219	970	801	\$4,463
MULLEN, TOM	RICE LAKE	101		55	НО	22,647	970	701	\$4,151
NYHUS, BRAD & HOLLY	CUMBERLAND	99		72	НО	22,810	932	746	\$4,176
RAY, RODNEY	CLEAR LAKE	100		54	НО	24,282	1,015	775	\$4,492
RIVER VALLEY DAIRY LLC	SHELL LAKE	102		117	НО	26,991	1,060	873	\$4,884
SUNKREST DAIRY	CUSHING	100		46	НО	22,341	845	676	\$3,861
TURNER DAIRY LLC	CENTURIA	104		186	НО	27,298	1,057	869	\$4,856
Becker									
AHO, TIM&SARAH	FRAZEE	105		164	НО	27,956	1,120	885	\$5,055
IMPOLA DAIRY	SEBEKA	99		92	НО	22,557	882	703	\$3,986
INGVALSON, ANDREW	FRAZEE	104		195	НО	23,245	887	739	\$4,113
J & A DAIRY	FRAZEE	102		497	НО	23,124	892	723	\$4,068
SCHLAUDERAFF, GARY	FRAZEE	101	Χ	653	НО	27,691	1,039	864	\$4,823
Benton	7								
ACKERMAN FARMS	SAUK RAPIDS	104		115	НО	24,670	980	797	\$4,471
CZECH ROADSIDE ACRES	FOLEY	102	Х	614	НО	27,078	1,003	846	\$4,694
DANDEKEN HOLSTEIN	SAUK RAPIDS	101		81	НО	21,773	896	668	\$3,897
MAYHEW LAKE HOLSTEINS	SAUK RAPIDS	100		61	НО	23,663	868	699	\$3,961
MEHRWERTH, MITCH	SAUK RAPIDS	102		58	XX	25,560	1,004	820	\$4,609
NEW HEIGHTS DAIRY	RICE	102	Х		XX	25,535	1,052	853	\$4,753
POPP DAIRY	RICE	102		250	НО	29,782	1,061	904	\$4,989
RIVERVIEW ENTERPRISES	FOLEY	101		93	НО	25,145	961	800	\$4,459
SCAPANSKI FARMS LLC	SAUK RAPIDS	102	Х	228	НО	29,829	1,176	919	\$5,267
SCHMITT DAIRY	RICE	103		96	НО	28,739	1,178	894	\$5,207
SMELTER DAIRY	SAUK RAPIDS	102		71	НО	21,473	875	650	\$3,846
SONNEK FARMS	FORESTON	103		87	НО	24,053	915	767	\$4,247
Big Stone	7					,			+ ./=
WEST RIDGE LLC	⊒ BELLINGHAM	100	Χ	523	НО	29,334	1,105	898	\$5,068
Brown	7	_55	٠.			,	_,		, , , , , ,
DIAMONDVIEW	⊒ ST JAMES	102		89	НО	22,553	797	710	\$3,830
GRIEBELS BLACK AND WHITE	NEW ULM	101		69	НО	25,120	915	809	\$4,345
LAX DAIRY	SLEEPY EYE	101	Х	333	НО	27,964	1,079	866	\$4,896
OLMAR FARMS	SLEEPY EYE	106	^	166	НО	27,035	998	878	\$4,749
PORT HAVEN DAIRY	SLEEPY EYE	103		273	BS	24,453	1,012	860	\$4,621
I ON HAVEN DAIN	JLLLI I LIL	103		213	כם	4+,433	1,012	300	γ- 7,∪∠1

 $[\]$ Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+(350 - SCC/1000)x0.00092x(milk lbs/100)}

Rolling Herd Average Above DHIA Dollar Value

110	Jillig Heru Averag	- / 100	7.0	<i>→</i> , , , , ,	Jilu	. value			
		%		#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat	Prot	Value
	DHIA Avg			121		21,772	866	690	\$3,827
Brown Con't									
SEIFERT, JONATHAN	SLEEPY EYE	105	Χ	206	НО	26,739	1,077	844	\$4,811
SEIFERT, STEVEN	SLEEPY EYE	105	Χ	118	НО	25,273	1,008	807	\$4,571
SPRING CREEK DAIRY FARMS	SLEEPY EYE	103	Χ	153	НО	23,138	894	768	\$4,153
STADICK FARM INC	NEW ULM	102		187	НО	25,203	1,039	815	\$4,655
TAUER, DAVID D.& ANGIE	HANSKA	101		245	НО	26,140	1,029	842	\$4,703
Carver									
BRABEC FARMS	MAYER	101		144	НО	25,265	991	783	\$4,461
FLOWER-BROOK REG.HOL.	HAMBURG	99		107	НО	24,500	978	806	\$4,472
HARMONY HILLS DAIRY	VICTORIA	101		65	XX	23,123	935	731	\$4,205
HEUER DAIRY FARM	NORWOOD	101		137	НО	22,547	932	708	\$4,083
HOEN, LEONARD & STEVEN	NORWOOD	99		61	НО	25,115	1,065	808	\$4,621
HOESE DAIRY INC.	MAYER	99		140	НО	23,522	960	758	\$4,295
HOLLANDALE FARMS	COLOGNE	99		90	НО	21,874	908	666	\$3,936
JOPPS CENTURY FARMS	MAYER	100		92	но	26,172	997	793	\$4,540
OTTO, DENNIS	NORWOOD	98		91	НО	22,965	977	747	\$4,237
SAINTVILLE DAIRY	NORWOOD-Y.A.	101		64	НО	25,521	1,035	810	\$4,599
SOUTHVIEW DAIRY LLC	COLOGNE	101		157	НО	23,363	959	765	\$4,279
TA LEONARD REG HOLSTEINS	YOUNG AMERICA	100		48	но	26,661	1,063	833	\$4,776
TELLERS, MIKE AND DONNA	CHASKA	101		56	НО	28,992	1,095	877	\$5,018
Dakota						•			
BRAND HOLSTEINS	FARMINGTON	100		58	НО	22,491	907	707	\$4,025
EMERY DAIRY	DENNISON	100		187	НО	23,161	940	708	\$4,139
REUTER FARMS	HASTINGS	96		149	НО	25,960	1,050	840	\$4,744
RIVER CITY DAIRY	HASTINGS	102	Χ	397	XX	29,689	1,086	909	\$5,078
SAUBER, JOHN	LAKEVILLE	97		60	НО	23,393	969	772	\$4,363
SQUARE DEAL DAIRY	RANDOLPH	99	Χ	532	НО	26,503	1,107	864	\$4,893
ST.PAUL DAIRY	ST PAUL	103		140	XX	25,082	996	790	\$4,492
Dodge									
CURRIER BROTHERS	MANTORVILLE	101		108	НО	27,632	1,231	907	\$5,317
DALEY FARMS	PINE ISLAND	101	Χ	1,158	XX	22,513	965	737	\$4,229
KENNETH ALBERTS	PINE ISLAND	101	Χ	577	НО	25,135	1,014	797	\$4,524
MILLER, LYNN + RACHEL	DODGE CENTER	100		117	НО	24,584	983	779	\$4,445
NOLT FAMILY FARM	DODGE CENTER	101		130	НО	27,138	1,140	927	\$5,136
TOM AND PENNY BERG	PINE ISLAND	100		185	НО	24,733	927	760	\$4,255
Douglas									
LAKESIDE JERSEYS	ALEXANDRIA	102		76	JE	18,345	937	684	\$3,920
Fillmore									
BLUE VALLEY HOLSTEINS	FOUNTAIN	99		231	НО	23,823	977	766	\$4,360
CRYSTAL VIEW FARMS	FOUNTAIN	100	Χ	584	НО	26,880	1,031	869	\$4,777
DAHL FARMS	RUSHFORD	98		196	НО	23,207	875	744	\$4,073
DEER BROOK FARM	PETERSON	101		359	НО	26,842	1,053	831	\$4,764
HAZEL, BRIAN AND JUDY	LANESBORO	99	Χ	304	XX	26,823	1,003	859	\$4,703
HEUSINKVELD FARMS	SPRING VALLEY	101	Χ	459	НО	27,251	1,041	819	\$4,707
HINCKLEY HOLSTEINS LLC	CHATFIELD	106	Χ	439	НО	28,768	1,092	879	\$4,984
HOLST, TOM AND SUE	LANESBORO	100		181	НО	26,604	1,047	861	\$4,773
JOHNSONS ROLLING ACRES	PETERSON	101	Χ	1,337	НО	28,334	1,132	917	\$5,150
KAPPERS, JIM & RYAN	SPRING VALLEY	101		, 51	НО	22,995	907	752	\$4,108
-,					-				

Rolling Herd Average Above DHIA Dollar Value

	Jillig Hera Averag				2				
		%		#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat		Value
Fru o li	DHIA Avg			121		21,772	866	690	\$3,827
Fillmore Con't		105	V	011		27 240	1 000	0.01	¢4.047
MULHERN DAIRY	FOUNTAIN	105	X	811	НО	27,310	1,096	861	\$4,917
REDALEN, MICHAEL	LANESBORO	100	Χ	233	НО	25,666	996	780	\$4,490
RUMPUS RIDGE FARMS	PRESTON	104		564	НО	24,534	1,047	791	\$4,570
SASS FARMS	CHATFIELD	99		259	НО	27,270	996	854	\$4,686
SCHEEVEL, DAVID + KATHY	PRESTON	102		127	НО	22,418	830	709	\$3,860
SHIR-MAN HOLSTEIN FARM	FOUNTAIN	99	.,	61	НО	23,564	894	726	\$4,108
TRAIL SIDE HOLSTEINS	FOUNTAIN	99	Х	653	НО	30,954	1,157	962	\$5,382
Freeborn		404		245		27.000	4.076	050	ć 4 000
CHAIN O LAKES DAIRY	BLUE EARTH	101		245	НО	27,080	1,076	853	\$4,833
KLASSIC HOLSTEIN	WASECA	102		34	НО	24,795	1,017	807	\$4,503
LARCREST HOLSTEIN DAIRY	ALBERT LEA	104		211	НО	22,960	970	759	\$4,252
MILBRANDT BROTHERS	ELMORE	102		167	НО	23,544	892	725	\$4,053
MILLER FARMS	OAKLAND	102		114	НО	23,688	968	735	\$4,267
ROOT, KEITH	NEW RICHLAND	100		81	НО	23,059	905	733	\$4,093
SAHRSIDE DAIRY	BRICELYN	99	Χ	1,571	НО	30,561	1,170	961	\$5,374
SAUFFERER BROS	MORRISTOWN	102		19	НО	23,853	903	775	\$4,219
SOHN DAIRY INC	BLUE EARTH	100		94	НО	22,012	883	723	\$4,004
Goodhue									
ALPENTAU DAIRY	REDWING	104		112	НО	23,297	899	689	\$4,017
BURFEIND, PETER+DAVID	GOODHUE	103		334	XX	27,879	1,141	936	\$5,209
C&J FAMILY DAIRY	PINE ISLAND	101		143	НО	23,733	943	745	\$4,260
CARLSON BROS	WELCH	101		74	НО	23,405	896	738	\$4,108
CASEY O'REILLY DAIRY	RED WING	106		86	НО	22,410	857	694	\$3,933
CLAY VIEW DAIRY	GOODHUE	100	Χ	1,271	НО	29,361	1,267	969	\$5,554
CRAZY DAISY DAIRY	KENYON	99		118	НО	29,370	1,103	919	\$5,126
DICKE CENTURY FARM	GOODHUE	99		200	НО	29,306	1,242	932	\$5,442
DICKE, MARK	GOODHUE	99		77	НО	25,051	972	796	\$4,421
DICKE, TREVOR	GOODHUE	102		100	XX	24,396	988	790	\$4,479
DOBY-DAY HOLSTEINS INC	RED WING	103		61	НО	22,414	884	714	\$4,017
FRIESE, DAVID AND BECKY	WANAMINGO	106		78	НО	22,009	930	704	\$4,067
HADLER, DALE AND JIM	GOODHUE	98		69	НО	22,856	862	762	\$4,058
HUNEKE DAIRY	BELLECHESTER	100		279	НО	24,084	963	796	\$4,354
KLINGSPORN FARMS	PINE ISLAND	105		166	НО	29,130	1,202	953	\$5,379
LOWELL TANGEN	WANAMINGO	102		159	НО	26,481	1,035	843	\$4,714
MILLER+SONS, RICHARD	ZUMBROTA	96		155	НО	21,061	874	705	\$3,927
OPSAHLS HOLSTEINS	GOODHUE	99		2	НО	26,436	1,083	839	\$4,812
RONNINGEN, KELLY AND KURTIS	WEST CONCORD	102		112	XX	22,931	849	717	\$3,975
ROSTAD FARMS	ZUMBROTA	104		59	НО	24,409	964	757	\$4,310
SCHEFFLER DAIRY	ZUMBROTA	102		142	НО	24,075	967	788	\$4,416
VANGSNESS BROS	KENYON	103		61	НО	24,318	949	724	\$4,229
WHITE ROCK DAIRY	GOODHUE	103	Χ	813	НО	28,080	1,080	865	\$4,915
ZUMBRO VIEW FARMS LLC	ZUMBROTA	98		76	НО	23,021	978	784	\$4,357
Hennepin									
PATNODE DAIRY LLC	CORCORAN	105		140	НО	24,464	918	751	\$4,229
SCHERBER, JOHN AND STACI	ROGERS	101		112	НО	23,284	931	731	\$4,163

\$ Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+{(350 - SCC/1000)x0.00092x(milk lbs/100)}

Rolling Herd Average Above DHIA Dollar Value

	mig Hera / Wera /	%		#		· vaiae			\$
Hard Owner	City	MS	24	# Cows	PD	Milk	Eat	Drot	۶ Value
Herd Owner	City	IVIS	3X		BR		Fat		
Houston	DHIA Avg			121		21,772	866	690	\$3,827
BANSE, LESTER DONNA	l Caledonia	102		187	но	26,748	1,032	846	\$4,758
BANSE, MICHAEL & KRIS	EITZEN	102		93	НО	24,706	939	773	\$4,736
BIRCHWOOD GAP FARM	CALEDONIA	103		93 382	НО	23,449	955 955	773 750	\$4,259
				362 178			1,079		
DIERSEN, JOHN + KARYL HEINTZ BADGER VALLEY FARM	CALEDONIA CALEDONIA	106 101	Х	212	HO HO	26,082 29,119	1,079	866 899	\$4,871 \$5,010
HOSCHEIT FARMS	CALEDONIA	101	X	381	НО	27,640	1,076	835	\$4,785
HOUDEK DAIRY LLC		109		460			-	907	\$5,235
KRUSE, DEVOINE	CALEDONIA CALEDONIA	102	Х	238	HO HO	29,597	1,159 1,045	894	\$4,941
LOEFFELHOLZ, ISIDORE & JANET	CALEDONIA	100		73		28,607	1,045		\$4,444
PINE CREEK FARMS	LA CRESCENT	105		73 151	HO HO	24,163	952	745 785	\$4,321
SCHROEDER BROTHERS	CALEDONIA	103		164		24,111	952 854	703	\$3,955
SELKE FARMS	DAKOTA	102		240	HO HO	22,112		960	\$5,329
SOLUM HOLSTEINS				101		30,140	1,141		
WALNUT ROW FARM LLC	SPRING GROVE SPRING GROVE	101		24	HO	24,877	924	792	\$4,338 \$3,976
Jackson/Nobles/Cwood		100		24	НО	22,015	887	704	\$3,970
BROCKSHUS DAIRY LLC	l OCHEYDAN	100	Х	647	но	27,917	1,032	847	\$4,768
D & S HILLTOP FARM	BIGELOW	102	X	312	НО	26,187	938	802	\$4,419
LEUTHOLD DAIRY	ELLSWORTH	102	^	151	НО	25,499	1,092	806	\$4,731
PEDLEY DAIRY	OCHEYEDAN	104	Х	306	НО	29,033	1,099	876	\$5,000
Kandiyohi		104	^	300	110	25,055	1,055	670	73,000
BECKMAN FARMS INC	 PENNOCK	105	Х	164	но	27,083	1,019	855	\$4,689
BLDG-BLOCK FARM	PENNOCK	102	,,	61	НО	23,475	880	733	\$4,073
GROSHENS, COREY	GROVE CITY	101		46	НО	22,951	909	714	\$4,074
HALLBERG, DAVID & STEPHANIE	PENNOCK	104		57	НО	24,372	994	789	\$4,461
PENNINGS, LAWRENCE	BLOMKEST	105		70	XX	21,745	867	722	\$3,977
POORTVLIET DAIRY	PRINSBURG	99		624	НО	22,931	822	740	\$3,949
SWART, ROGER & MARY	NEW LONDON	99		52	НО	22,876	880	719	\$4,045
Le Sueur						,			. ,
BERNDT DAIRY	ELYSIAN	100		87	НО	23,148	912	748	\$4,165
GREGOR, DANIEL & ANNETTE	MONTGOMERY	101		66	НО	23,285	991	769	\$4,371
HOEFS' DAIRY	NEW PRAGUE	101		293	НО	24,735	1,038	799	\$4,612
MEADOW FRONT FARMS	CLEVELAND	103		124	НО	24,060	965	792	\$4,395
RYNDA, FRANCIS & THERESA	MONTGOMERY	98		49	НО	23,225	911	727	\$4,134
SHANGHAI DAIRY INC.	LE CENTER	105	Χ	332	НО	24,212	941	758	\$4,263
McLeod/Renville/Sibley									
BENSON DAIRY INC.	STEWART	103	Χ	240	НО	24,506	945	804	\$4,347
BODE DAIRY + FEEDLOT	GIBBON	104	Χ	651	НО	25,450	932	805	\$4,377
CHRISTENSEN, JON	HUTCHINSON	100		190	НО	23,186	885	706	\$4,013
HOWE HOLSTEINS	HUTCHINSON	101		101	НО	22,119	867	696	\$3,920
JER-LEY HOLSTEINS	HUTCHINSON	104		46	НО	24,076	910	773	\$4,224
KURTH, MICHAEL & KACIE	STEWART	101		102	НО	22,586	826	710	\$3,881
KURTHKINE HOLSTEINS	COSMOS	98		138	НО	24,347	1,022	769	\$4,478
SCOTT & JACOLYN RICKEMAN	HUTCHINSON	101		100	НО	26,473	1,024	840	\$4,702
SUNSHINE DAIRY LLC	ARLINGTON	100		91	НО	26,829	995	826	\$4,617

Rolling Herd Average Above DHIA Dollar Value

	ining Hera Averas	%		#					\$
Herd Owner	City	MS	2V	# Cows	BR	Milk	Fat	Prot	ې Value
Herd Owner	DHIA Avg	IVIS	3/	121	DK	21,772	866	690	\$3,827
Meeker	DHIA AVE			121		21,772	800	090	33,02 <i>1</i>
HEUER, STEVE&DEB		98		35	НО	23,336	927	714	\$4,132
WARREN, JOHN & MIKE	WATKINS	99		143	НО	25,140	995	786	\$4,477
Mille Lacs	7	33		143	110	23,140	333	700	γ τ,τ ,τ
CANC	⊒ ELK RIVER	107	Х	69	НО	28,143	1,006	856	\$4,739
FLYINGCOW DAIRY	PRINCETON	101	,,	166	XX	20,212	882	669	\$3,869
Morrison	7					_0,	00_		40,000
HOURSCHT DAIRY	LITTLE FALLS	100		82	НО	26,567	1,054	846	\$4,758
WALCHESKI FARMS	FOLEY	100		76	НО	24,776	954	766	\$4,324
Mower	7					,			. ,
JAX DAIRY FARM INC.	ADAMS	100	Χ	1,168	НО	26,783	1,068	832	\$4,756
MILLER'S BLUE RIDGE FARMS	RICEVILLE	99		230	НО	23,958	923	756	\$4,222
TWIN SPRUCE	ROSE CREEK	99		88	НО	27,759	1,205	885	\$5,235
Murray	1								
JOHNSON DAIRY	HERON LAKE	103		103	НО	24,279	952	764	\$4,342
POST, BILL	CHANDLER	100	Χ	134	WW	27,538	1,003	872	\$4,725
RIDGEVIEW DAIRY	LAKE WILSON	103		205	НО	26,117	991	812	\$4,549
RYLAARSDAM DAIRY FARMS	CHANDLER	103		253	XX	21,498	839	713	\$3,841
SCHWARTZ DAIRY	SLAYTON	103		121	НО	22,462	901	742	\$4,093
THISTLE DEW DAIRY	WESTBROOK	99		121	НО	26,656	1,057	848	\$4,805
VANDER WAL DAIRY	SLAYTON	102	Χ	727	НО	23,020	837	724	\$3,848
Nicollet									
ANNEXSTAD DAIRY FARMS INC	ST PETER	105		194	НО	28,679	1,124	894	\$5,085
BASTIAN DAIRY	FAIRFAX	104		149	НО	25,202	1,004	793	\$4,487
BERANEK BROTHERS LLP	NEW ULM	105		175	НО	24,227	900	765	\$4,203
PAUL AND CINDY SWENSON	NICOLLET	100	Χ	284	НО	28,181	1,019	897	\$4,835
R K D DAIRY	NEW ULM	102		113	XX	25,438	885	799	\$4,277
SEITZER, PETER	ST PETER	101		62	НО	28,425	1,086	890	\$4,983
Olmsted									
ANDRING, MATT	DOVER	102		129	НО	25,071	951	798	\$4,422
BLUE HORIZON FARM	ROCHESTER	103	Χ	690	НО	30,850	1,201	925	\$5,385
BORST FAMILY DAIRY LLC	ROCHESTER	99		274	НО	26,483	979	801	\$4,529
BROGANS OAK HEIGHTS	ST CHARLES	102	Х	519	НО	24,852	923	768	\$4,271
FJEL-MAR DAIRY	ZUMBRO FALLS	103		300	XX	22,364	899	756	\$4,120
HIDDEN HILL DAIRY LLC	ST CHARLES	102		352	НО	24,440	970	772	\$4,396
IHRKE FARMS	EYOTA	99		140	НО	28,531	915	846	\$4,511
KYLLO, PAUL	BYRON	103		95	НО	22,335	912	734	\$4,089
LITTLE VALLEY DAIRY	PLAINVIEW	102	V	166	НО	24,563	975	761	\$4,324
REILAND FARMS	LEROY	103	Х	492	НО	29,904	1,230	941	\$5,450
SHEEHAN, JAMES AND JEROME	ROCHESTER	103		261	HO	24,035	964	746	\$4,274
SHEEHAN, ROBERT AND JEANNETTE	ROCHESTER	100		58	HO	24,569	1,003	774 762	\$4,446
SIEM, RICHARD AND DAN TERRA MCCREE HOLSTEINS	ROCHESTER	99 101		217 91	HO	24,227	940	762	\$4,269
	BYRON STEWARTVILLE	101 102		302	HO HO	24,388 24,522	956 910	773 745	\$4,330 \$4,196
TWOHEY, EDWARD	SILVVANIVILLE	102		302	110	24,322	310	743	⊅4,13 0

^{\$} Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+{(350 - SCC/1000)x0.00092x(milk lbs/100)}

Rolling Herd Average Above DHIA Dollar Value

110.	illig Helu Avelag	C / (DC		D1117 C	ZONA	· value			
		%		#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat	Prot	Value
	DHIA Avg			121		21,772	866	690	\$3,827
Ottertail									
BROOKSIDE DAIRY	CLITHERALL	100	Х	486	XX	27,344	959	826	\$4,574
BURKE DAIRY INC	SEBEKA	104		178	НО	26,380	1,123	817	\$4,872
DREYER DAIRY	OTTERTAIL	104	Χ	561	НО	23,111	906	765	\$4,163
FAITH ACRES DAIRY INC	HEWITT	102	Χ	136	НО	29,606	1,105	893	\$5,085
GOEDEN, KEVIN	WADENA	108		162	НО	23,109	932	728	\$4,158
GOLBERGS LAKEVIEW DAIRY	DEER CREEK	102	Χ	202	НО	23,920	1,002	775	\$4,424
HUTTUNEN, GORDON	WADENA	106		165	НО	26,891	1,097	876	\$4,892
HUWE, DAVID + JANICE	NEW YORK MILLS	99		40	НО	25,398	898	777	\$4,250
KOEHLER DAIRY	NEW YORK MILLS	102	Χ	389	НО	24,949	888	755	\$4,157
MENZE, MIKE	OTTERTAIL	100		82	НО	23,571	980	760	\$4,354
MOUNTAINVIEW DAIRY FARM	ASHBY	99		63	НО	21,913	859	695	\$3,860
MURSU, TOM TAMMY&JEREMY	NEW YORK MILLS	102	Χ	181	НО	26,527	981	841	\$4,576
NAMES DAIRY	BATTLE LAKE	107		91	НО	23,167	917	729	\$4,130
QUAAL DAIRY	UNDERWOOD	102	Х	296	НО	25,608	917	795	\$4,331
RUTHER, AARON & TIFFANY	PERHAM	101		163	НО	22,116	895	718	\$4,055
SANDHILL DAIRY	PERHAM	100	Х	353	НО	27,542	1,107	881	\$5,006
SCHORNACK, CHARLES & MARY	NEW YORK MILLS	100		50	НО	22,508	939	737	\$4,194
STONE DAIRY	HENNING	103	Х	500	НО	25,624	1,047	841	\$4,722
STYLE HEAVEN HOLSTEINS	SEBEKA	101		187	НО	25,653	1,000	830	\$4,558
Pine	1					·	,		
J.M.PETERSON FARMS	PINE CITY	102	Х	434	НО	30,044	1,117	881	\$5,090
SUNSHINE DAIRY	HINCKLEY	105		63	НО	24,211	913	752	\$4,155
Pipestone/Rock									
ASH GROVE DAIRY LLC	LAKE BENTON	101	Χ	1,205	НО	25,991	997	821	\$4,554
DEKAM, WES	EDGERTON	102	Χ	530	НО	26,565	1,007	803	\$4,564
EVANS, JIM	PIPESTONE	99		115	НО	27,037	1,031	823	\$4,702
HULSTEIN, MIKE	EDGERTON	101	Χ	551	НО	28,070	1,029	894	\$4,883
LUBBEN DAIRY	EDGERTON	101		406	НО	26,501	1,071	833	\$4,792
PATER DAIRY INC	PIPESTONE	100	Χ	1,418	НО	27,277	1,092	861	\$4,897
SCHULZE DAIRY	HOLLAND	100	Χ	647	НО	26,586	1,005	825	\$4,607
VILAND, STEVE	PIPESTONE	102		36	НО	28,008	1,084	842	\$4,888
ZEINSTRA DAIRY	HOLLAND	100	Χ	902	НО	30,519	1,155	953	\$5,300
Pope									
BARSNESS, PEDER	STARBUCK	102		158	XX	23,536	930	771	\$4,247
EMMERT, ANDY	HANCOCK	99	Χ	75	НО	28,352	1,055	915	\$4,973
EMMERT, CHRIS & DEANNA	HANCOCK	99	Χ	74	НО	27,741	997	884	\$4,770
KLIMEK, ROMUALD	GLENWOOD	104		86	НО	22,172	853	735	\$3,958
LANIGAN, JESSE	GLENWOOD	107		73	НО	20,973	840	708	\$3,849
RADERMACHER DAIRY LLC	BROOTEN	100		222	XX	22,157	943	740	\$4,202
Red Lake-Pennington									
BLUMENFELD HOLSTEINS	HAWLEY	104	Χ	520	НО	30,421	1,175	943	\$5,336
WALTER BROS FARM	PLUMMER	101		437	НО	25,481	1,124	830	\$4,867
WAYRA DAIRY	_TRAIL	101	Χ	384	НО	28,195	1,145	905	\$5,132
Rice									
DAN KREKELBERG	FARIBAULT	99		65	НО	28,625	1,148	893	\$5,149
DUBAN, JAMES & KIM	MONTGOMERY	105		169	НО	25,362	1,042	831	\$4,693
KUBALL DAIRY FARM	WATERVILLE	104		235	НО	26,148	1,015	808	\$4,592
TRCKA, MARK	MONTGOMERY	101		88	НО	23,792	968	760	\$4,296
WOLF CREEK DAIRY	DUNDAS	101	Χ	451	НО	27,546	1,098	863	\$4,953

Rolling Herd Average Above DHIA Dollar Value

		%		#					\$
Hard Owner	City	MS	24	# Cows	p.p.	DA:II.	Fat	Duct	
Herd Owner	City DHIA Avg	IVIS	3X	121	BR	Milk	Fat 866	Prot	
Scott	DHIA AVg			121		21,772	866	690	\$3,827
CASEY ACRES INC	I PRIOR LAKE	101		51	НО	22,722	922	754	\$4,184
GLISCZINSKI, KEN & LINDA	NEW PRAGUE	101		245	НО	22,722	889	717	\$4,030
LAMBRECHT, RICHARD	BELLE PLAINE	101		95	НО	23,849	957	778	\$4,355
MARSCHALL, RICK	SHAKOPEE	100		154	XX	23,107	949	732	\$4,214
METOGGA LAKE DAIRY LLC	NEW PRAGUE	99		454	НО	29,399	1,165	948	\$5,319
OLOUGHLIN FARMS LLC	SHAKOPEE	100	Х	310	НО	24,019	972	751	\$4,306
PAUL AND TIM KRUEGER	JORDAN	102	^	207	НО	27,328	1,133	860	\$4,955
SCHOENBAUER DAIRY	NEW PRAGUE	103		165	НО	25,808	1,021	777	\$4,536
STOCKER, RICK AND ANN	JORDAN	99		86	XX	26,693	1,021	860	\$4,904
STROBEL, RON & PATTY	HENDERSON	97		39	НО	24,069	970	772	\$4,383
WAGNER, RANDY AND LUANN	WEBSTER	98		338	НО	28,106	1,095	920	\$5,072
Southwest DHIA		30		330	110	20,100	1,055	320	γ3,072
KALLEMEYN DAIRY	LAKE BENTON	102		160	НО	22,686	855	707	\$3,950
PETERS, ROGER	TYLER	102		249	НО	27,827	1,080	906	\$4,976
RYBINSKI DAIRY FARM	HENDRICKS	104		113	XX	23,140	865	727	\$4,015
Stearns	7								+ .,
AARON WIENER	SAUK CENTRE	101		87	НО	24,899	937	756	\$4,289
AINALI, MARK	FREEPORT	98		65	НО	23,434	884	753	\$4,115
ALTENDORF, ROGER	BELGRADE	107		50	НО	20,959	884	680	\$3,898
BEUTZ, RAY & JEAN	ALBANY	102		127	НО	27,294	1,089	899	\$4,961
BINIEK, JERRY & SUE	AVON	102		97	НО	25,047	992	783	\$4,471
BRINKMAN, MARC	GREY EAGLE	100		40	НО	22,638	844	723	\$3,891
BRUCE ASFELD	OSAKIS	103		104	НО	26,309	1,036	848	\$4,720
CHUCKKLAPHAKE JARRETTBORG	SAUK CENTRE	103		119	НО	23,434	929	719	\$4,151
D & J DAIRY	PAYNESVILLE	101		83	НО	24,205	898	736	\$4,145
DELBERT BECHTOLD	ST JOSEPH	99		47	XX	23,727	944	757	\$4,289
DENNIS&DIANNE MUELLNER	SAUK CENTRE	102		71	XX	22,932	902	716	\$4,057
DETERS DAIRY LLC	OSAKIS	100		654	НО	23,439	934	755	\$4,245
DOLL, RICHARD&JOSH	ALBANY	101		119	НО	22,092	891	676	\$3,917
DOUVIER, TOM	FREEPORT	98		50	XX	22,932	958	788	\$4,363
EBNET, JOEL & KATHY	HOLDINGFORD	102		42	НО	23,371	870	742	\$4,032
ERTL FARMS INC	AVON	105		58	НО	22,285	1,021	731	\$4,272
FAWNLAND FARM INC	ROCKVILLE	103		181	НО	23,849	886	758	\$4,144
FUNK, BRUCE&JAN	MELROSE	100		54	НО	24,159	1,013	795	\$4,513
FUNKS MIDWAY DAIRY	MELROSE	102	Χ	741	НО	27,000	1,201	850	\$5,117
GATHJE, SCOTT	RICHMOND	99		76	НО	24,949	964	792	\$4,433
GLEN & BECKY CHRISTEN	SAUK CENTRE	102		38	НО	23,522	929	734	\$4,206
GOEBELS DAIRY FARM	ALBANY	104		58	НО	27,076	1,104	864	\$4,870
GROETSCH BROS. DAIRY	SAUK CENTRE	104	Χ	133	НО	26,615	1,028	830	\$4,684
HEIEIE DAIRY	BROOTEN	102	Χ	158	НО	29,440	1,127	912	\$5,124
HEMMESCH DAIRY INC.	MELROSE	104		122	НО	25,410	1,018	808	\$4,594
HERDERING, STEVE & PAM	FREEPORT	103		126	НО	24,215	990	772	\$4,390
HERKENHOFF CENTRAL DAIRY	FREEPORT	103		169	НО	27,720	1,071	895	\$4,902
HIGH POINT DAIRY	MELROSE	99		125	НО	25,057	1,000	764	\$4,470
HOLTHAUS, JEREMY	RICHMOND	99		67	НО	22,942	937	724	\$4,153

^{\$} Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+{(350 - SCC/1000)x0.00092x(milk lbs/100)}

Rolling Herd Average Above DHIA Dollar Value

	toning riera / tvera	%		#					\$
Hord Owner	City	MS	2V	# Cows	BR	Milk	Eat	Drot	۶ Value
Herd Owner	City	IVIS	38		BK		Fat	Prot	
Stoome Coult	DHIA Avg			121		21,772	866	690	\$3,827
Stearns Con't	DICHMOND	100		1.45	VV	21 001	005	711	¢4.004
JC DAIRY	RICHMOND	100		145 213	XX	21,801	885	744	\$4,084
JER-LINDY FARMS	BROOTEN	100			НО	25,645	1,034	825	\$4,637
KOLES DAIRY H.C.	PAYNESVILLE	101		492	НО	26,803	1,054	868	\$4,800
KOLTES DAIRY LLC	ST. CLOUD	102		126	НО	28,016	1,102	880	\$4,988
KUECHLE DAIRY	WATKINS	106		247 62	HO	26,346	975 056	785	\$4,495
LIBBESMEIER, BRIAN	WATKINS	101			XX	23,590	956	736	\$4,246
LINN DAIRY FARM	RICHMOND	99		137	НО	27,809	1,097	876	\$4,926
LUX-URY HOLSTEINS INC.	EDEN VALLEY	102		125	НО	26,922	1,049	849	\$4,793
MARK RUEGEMER	VILLARD	99		70	НО	25,954	1,027	789	\$4,592
MARTIN, DORVIN	BELGRADE	100		112	НО	22,627	829	689	\$3,829
MARTIN, ERNEST	BROOTEN	101		250	НО	26,851	977	815	\$4,546
MAUS, DARYL+LISA	FREEPORT	102		68	НО	25,449	1,017	778	\$4,513
MAUS, JAMES & JEN	OSAKIS	102		101	НО	26,452	1,055	851	\$4,782
MEADOW BROOK DAIRY	SARTELL	102		90	НО	25,326	949	765	\$4,355
MEYER, MARK + LISA	BROOTEN	102	.,	68	XX	23,196	939	722	\$4,161
MEYER, NICK AND TARA	SAUK CENTRE	102	Х	274	НО	29,815	1,155	893	\$5,169
MIDDENDORF, DALE	SAUK CENTRE	97		90	НО	22,183	867	683	\$3,905
MIKE & LORI ZIMMERMANN	SAUK CENTRE	103		122	НО	22,473	884	714	\$3,955
MOLL, STEVE&JACKIE	FREEPORT	100		100	НО	29,341	1,150	950	\$5,264
NELSON, DWAIN & BARB	RICE	99		57	НО	23,062	958	711	\$4,150
PANEK DAIRY	GREY EAGLE	101		125	НО	26,718	1,023	847	\$4,719
PELKA, DOUG	ALBANY	102		56	НО	22,599	889	712	\$4,042
PETERMEIER, JEFF	MELROSE	98		55	НО	24,858	964	795	\$4,436
PRAMANN, NICK	CLEARWATER	105		98	НО	24,960	1,007	787	\$4,495
RAUSCH, DEAN	RICHMOND	103		75	НО	25,073	995	750	\$4,421
RICK & SHARI WEIR	VILLARD	101		63	НО	24,518	941	721	\$4,212
ROSINGER DAIRY	AVON	100		102	НО	21,564	852	691	\$3,863
RYBERG REG HOLSTEIN	FREEPORT	102		42	НО	23,488	906	716	\$4,109
SCHEFERS BROTHERS	PAYNESVILLE	102		75	НО	28,516	1,142	897	\$5,152
SCHERER FAMILY FARM INC	FREEPORT	103		298	НО	25,616	1,023	787	\$4,547
SCHERPING FARM	FREEPORT	98		88	НО	22,739	924	719	\$4,081
SCHILLER, MIKE & KAREN	FREEPORT	103		90	НО	23,360	986	792	\$4,432
SCHROEDER, DALE & LINDA	RICHMOND	104		83	НО	22,373	873	678	\$3,921
SCHUMER, JIM & MARILYN	ST STEPHEN	100		72	НО	22,505	960	712	\$4,176
SCHWING-D FARM CORP	ALBANY	104		423	НО	23,965	960	746	\$4,281
SHAUM, SAMUEL	SAUK CENTRE	101		121	НО	27,724	1,035	830	\$4,735
SLIVNIK, ROBERT & RANDY	RICE	105		53	НО	24,362	997	790	\$4,447
SMITH, JEREMIAH	ALBANY	101		49	НО	23,803	877	745	\$4,096
STOMMES, BRANDON	ALBANY	102		91	НО	27,462	1,036	825	\$4,740
TOM & JOYCE SEDGEMAN	SAUK CENTRE	102		403	НО	22,284	888	710	\$4,002
TRAUT, JOHN & CARL	SARTELL	101		140	НО	27,642	1,076	867	\$4,879
TWIN SPRUCE FARMS	RICHMOND	109	Χ	,	НО	29,299	1,097	934	\$5,107
VOGT DAIRY LLC	SAUK CENTRE	104		317	НО	27,208	991	825	\$4,631
WALZ, GREG & SANDY	RICHMOND	105		52	НО	22,981	920	714	\$4,114
ZIMMERMAN, CARLTON	BROOTEN	99		52	НО	24,472	899	755	\$4,157

\$ Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+{(350 - SCC/1000)x0.00092x(milk lbs/100)}

Rolling Herd Average Above DHIA Dollar Value

Nothing Herd Average Above Dilla Dollar Value									
		%		#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat	Prot	Value
	DHIA Avg			121		21,772	866	690	\$3,827
Steele									
CLOVER GLEN HOLSTEINS	CLAREMONT	103		29	НО	22,635	937	757	\$4,225
KASHOME HOLSTEINS	MEDFORD	100		243	НО	23,987	986	779	\$4,417
PFEIFER, JAMES C	OWATONNA	102		52	НО	25,634	1,038	827	\$4,685
SCHMITY HOLSTEINS	OWATONNA	104		188	НО	24,963	1,062	819	\$4,681
SEYKORA, BRIAN	BLOOMING PRAIRE	101		50	НО	25,767	1,052	831	\$4,705
Swift									
YOUNGS DAIRY	BENSON	107		114	НО	26,981	947	821	\$4,502
Todd									
BLOMMEL, LLOYD AND JULIE	FREEPORT	100		153	НО	25,317	1,095	815	\$4,776
CLASEMANN DAIRY	LONG PRAIRIE	99		240	НО	27,361	1,004	844	\$4,691
DOLENCE, DEB	GREY EAGLE	101		55	НО	23,882	937	752	\$4,239
HOLLERMANN DAIRY	BURTRUM	101	Χ	584	НО	31,211	1,230	974	\$5,566
LISSON HOLSTEIN	BROWERVILLE	102		60	НО	23,678	923	737	\$4,156
LOREN&LIZ VETSCH	BROWERVILLE	98	Χ	266	НО	24,364	955	799	\$4,365
POHLMANN, JERRY & BEV	GREY EAGLE	105		71	НО	27,495	1,034	855	\$4,798
RINDE FARMS LLC	LONG PRAIRIE	104		283	НО	25,652	1,013	805	\$4,556
ROHDE, JEFFREY & KORINNA	GREY EAGLE	103		71	НО	25,072	1,006	783	\$4,514
RON HENGEMUHLE	LONG PRAIRIE	101		215	НО	26,434	995	841	\$4,638
THURK-HIEBERT, ALICIA	BROWERVILLE	98		38	НО	23,196	910	727	\$4,120
Unaffiliated									
DAIRYRIDGE	LONG PRAIRIE	99	Χ	1,414	НО	25,312	997	806	\$4,541
Wabasha									
BEAVER OAK REDS	ALTURA	101		8	WW	21,195	834	685	\$3,829
HOLST, JARY	KELLOGG	101		131	НО	21,395	865	664	\$3,828
HOLST, MAREN & JEREMY	LAKE CITY	101		125	XX	24,596	994	832	\$4,585
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	100	Χ	650	НО	34,126	1,436	1,103	\$6,334
IRISH RIDGE DAIRY LLC	MILLVILLE	99		76	НО	26,431	1,068	828	\$4,784
KLEINS COW PALACE	LAKE CITY	103	Χ	679	НО	29,410	1,148	912	\$5,170
LEHNERTZ, GARY	PLAINVIEW	101		198	НО	26,182	1,053	838	\$4,755
LEHNERTZ, TRAVIS	PLAINVIEW	101		149	JE	19,641	948	701	\$4,056
LEISEN FARMS INC.	PLAINVIEW	100		68	НО	26,533	1,017	822	\$4,658
MELLGREN, ADAM & SARAH	ZUMBRO FALLS	98		72	НО	26,525	1,027	784	\$4,604
MILLER, BILL & ALAN	THEILMAN	99		249	НО	23,936	939	738	\$4,248
MILLER, JOHN & KRIS	PLAINVEIW	98		305	НО	24,977	1,076	813	\$4,719
PETERS, WAYNE AND JOSIE	LAKE CITY	100		130	НО	24,312	1,029	809	\$4,585
RYAN, ERIC	GOODHUE	101		218	НО	27,181	1,055	889	\$4,889
SEXTON, STACI	ZUMBRO FALLS	99		64	НО	24,371	1,065	800	\$4,643
TIMM, DUANE&KAREN	PLAINVIEW	100		112	НО	23,250	911	748	\$4,173
WEISENBECK, DON AND SALLY	DURAND	103	Χ	465	НО	26,732	1,117	844	\$4,919
WENDT DAIRY LLC	ST CHARLES	102		123	НО	25,544	1,050	807	\$4,626
ZABEL BORGSCHATZ DAIRY	PLAINVIEW	102		171	НО	28,790	1,197	916	\$5,253
ZAHBULLS HOLSTEINS LLC	PLAINVIEW	100	Χ	378	НО	28,715	1,092	861	\$4,953
Wadena									
MALONE, BILL	WADENA	102		48	НО	24,897	982	818	\$4,506
MALONE, JOHN	WADENA	100		67	НО	22,258	923	714	\$4,065
SEIBERT, RAY AND CHERYL	SEBEKA	103		84	XX	22,548	928	745	\$4,170
TWIN C DAIRY	SEBEKA	101		186	НО	23,434	904	726	\$4,062

Rolling Herd Average Above DHIA Dollar Value

	ming fierd Averag	%		#					\$
Herd Owner	City		3X	Cows	BR	Milk	Fat	Prot	Value
nera owner	DHIA Avg		<u>U</u>	121	DIC	21,772	866	690	\$3,827
Washington/Chisago						,			+0,021
CHI-LAKES HOLSTEINS	CHISAGO CITY	104		46	НО	24,103	985	784	\$4,410
DANINGER INC	FOREST LAKE	105		69	НО	25,155	894		\$4,260
LINDAHL FARMS	LINDSTROM	105		123	но	22,907	866		\$4,011
LINDO FARMS	CENTER CITY	105	Χ	47	НО	28,735	1,115	870	\$5,026
Winona									
ALDINGER, ROGER	WINONA	101		103	НО	29,122	1,073	881	\$4,977
BIRCH POINT FARMS PESHON	MINNESKA	103		315	НО	25,153	941	751	\$4,316
BREEZY POINT FARM LASKA	WINONA	102		136	XX	20,491	882	668	\$3,872
BROSIG, MARK	ALTURA	100		243	НО	25,621	1,076	832	\$4,775
CLARK FARMS LLC	ROLLINGSTONE	101	Χ	531	НО	30,140	1,164	942	\$5,329
FEINE, SCOTT	RUSHFORD	106		73	НО	22,766	887	724	\$4,062
GIBBS, NATHAN & BRIDGET	ROLLINGSTONE	105	Χ	180	НО	28,054	1,181	832	\$5,064
HEIM, BRUCE & JODI	LEWISTON	100	Χ	377	НО	26,685	1,007	800	\$4,601
HERBER, SCOTT&MICHELLE	UTICA	100	Χ	680	НО	31,077	1,207	950	\$5,461
HILKE-ERIC	ALTURA	98		113	НО	23,870	939	783	\$4,329
HIL-RAY FARMS	MINNESOTA CITY	100		255	НО	23,210	900	713	\$4,066
JOHNSON DARREN+LYNN	WINONA	103		226	НО	29,160	1,186	913	\$5,290
KAMMERER, LYLE & ADAM	WINONA	103		164	НО	23,490	868	729	\$4,043
KRONEBUSCH FARMS LLC	ALTURA	100	Χ	319	НО	28,549	1,109	865	\$5,003
MASCHKA DAIRY	MINNESOTA CITY	101	Χ	267	НО	29,143	1,073	914	\$5,046
MEYER BROS DAIRY	RUSHFORD	106		539	НО	25,139	987	743	\$4,378
OLSON, JAMES & BETH	LEWISTON	104		75	НО	25,454	955	752	\$4,355
RUSSELL J WIRT + FAMILY	LEWISTON	99	Χ	545	НО	28,289	1,118	870	\$5,030
SCHREIBER BROS	RUSHFORD	101		55	НО	24,922	928	718	\$4,210
SOBECK, JAMES & GARY	WINONA	100	Χ	314	НО	26,631	987	827	\$4,605
THOMPSON FAMILY DAIRY	LEWISTON	102		237	XX	25,576	1,087	788	\$4,705
VALLEY VIEW FARM 1	WINONA	102		144	НО	26,485	1,115	822	\$4,853
Wright									
ABEL, DEREK	BUFFALO	101		66	НО	20,443	891		\$3,896
CHANLORE FARM INC	COKATO	101		310	НО	24,570	995		\$4,437
DIERS CORPORATION	WAVERLY	101		239	НО	22,536	889		\$4,004
GRANGROTH, TED	COKATO	105		137	НО	22,943	882		\$4,022
HENDRICKSON FARM'S	KIMBALL	101		115	НО	23,237	953		\$4,279
HEUER, RICK & PETER	LESTER PRAIRIE	102		83	НО	23,808	946		\$4,249
HOERNEMANN, MIKE-MANDI	WINSTED	101		208	НО	28,067			\$5,076
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	104	Χ	525	НО	•	•	•	\$6,001
KRAUSE HOLSTEINS INC.	BUFFALO	102		239	НО	24,803			\$4,437
MAUK, HARLAN	HOWARD LAKE	102		99	НО	25,984	950		\$4,438
MERRYVILLE FARM	WAVERLY	99		304	НО	25,772			\$4,700
MINKOTA HOL. LLC-	HOWARD LAKE	101		124	НО	26,759	-		\$4,768
YOUNGREN, SCOTT AND DYLAN	WAVERLY	102		150	НО	22,149	862	696	\$3,898
Yellow Medicine									
STELTER HOLSTEIN DAIRY	WOOD LAKE	102	Х	279	НО	29,171	1,058	895	\$4,966

^{\$} Value=(0.0257 x milk lbs)+(2.10 x fat lbs)+(2.17 x protein lbs)+{(350 - SCC/1000)x0.00092x(milk lbs/100)}

2019 Organic Averages										
	DRMS	MN								
Number of Herds	156	13								
Cows per Herd	87	131								
% Cows in Milk	86	87								
Days in Milk	182	185								
Rolling Milk	15,636	14,332								
Fat Percent	4.1	4.2								
Rolling Fat	632	596								
Protein Percent	3.1%	3.2%								
Rolling Protein	490	453								
SCC Actual	250	278								
SCC Score	2.8	3.0								
Percent Infected	24	23								
MLM_lbs	54	49								
PTA\$ for Serv Sires	379	341								
Net Merit -Lact 1	119	167								
Net Merit - Lact 2	85	148								
Net Merit - Lact 3+	43	97								
Percent Identified by Sire Lact 1	71	75								
Percent Identified by Sire Lact 2+	70	73								
Peak Milk 1st Lact	55	52								
Peak Milk 2+ Lact.	73	67								
Peak Milk - All	67	62								
Peak Ratio	0.76	0.77								
Percent Cows Left Herd - 1st Lact	9	10								
Percent Cows Left Herd - 2+ Lact	26	25								
Days Dry - All Lactations	68	65								
Dry Less Than 40 Days %	8	13								
Dry 40-70 Days %	61	61								
Proj Calving Interval	14	15								
Days to 1st Serv-Total Herd	94	91								
Days Open	156	165								
Percent Cows Left Herd	34	35								
Pregnancy Rate	17	12								
Management Calving Interval	14.4	14.1								
Services per Conception	1.8	1.5								
Percent New Infections	7	8								

CAREER SERVICE AWARDS



Muril Niebuhr presenting Lab Technician, Lori Eberhart from Zumbrota the Career Service award for 28 years of service.



Muril Niebuhr presenting Lab Supervisor, Amy Husbyn from Wanamingo the Career Service award for 20 years of leadership and service.



Lab Supervisor, Ruth Siems from Mazeppa, received the Career Service award for 23 years of leadership.



Dave Susag from Battle Lake is awarded the Career Service award for 31 years of outstanding service to the dairy producers of Minnesota. Dave served as a Field Technician, Trainer and innovation pioneer. Dave recently retired again and we wish him all the best. This is bad news for the fish.

2020 National DHIA Scholarship Recipients From Minnesota DHIA

Ross Herber, Utica, MN
Scott and Michelle Herber
Dairy Science at University of Wisconsin-River Falls

The Lewiston-Altura High School student body president, Ross excels in leadership and academics. He served as the National Honor Society treasurer and as an FFA officer, and was named Academic All-Conference for soccer and wrestling. His wrestling leadership roles include team captain and junior team assistant coach. On his family's dairy farm – Shadycrest Holsteins – he plants and harvests crops, feeds calves, milks cows, hauls manure and maintains farm equipment. Ross plans to return to the family farm after college graduation. Through DHI records, he closely monitors the herd's somatic cell counts, calving intervals and animal health.



Shelby Kuechle, Eden Valley, MN

Perry and Sarah Kuechle

Dairy Production at South Dakota State University



The Minnesota Junior Holstein Association vice president, Shelby's dairy honors include National FFA proficiency finalist and state winner in dairy production, Midwest Dairy scholarship recipient, Midwest Dairy Ambassador for South Dakota, Meeker County Dairy Princess and top individual at Minnesota's regional dairy cattle evaluation contest. For Eden Valley-Watkins FFA, she served as president and secretary. Also, Shelby was the EVW speech team captain and a National Honor Society member. In 4-H, her team placed second in the National 4-H dairy knowledge contest and she served as club president and reporter.

Calissa Lubben, Edgerton, MN

Cal and Char Lubben

Dairy Production at South Dakota State University

Minnesota DHIA

A Princess Kay of the Milky Way finalist, Calissa has served as the South Dakota Dairy Ambassador and Rock/Pipestone County Dairy Princess. Last summer, she worked as an assistant DHIA field representative where she helped test cattle near Rock Valley, Iowa. Through this job, Calissa helped record data and collect milk samples before they were shipped to the lab. Her other work experience includes silage quality intern for Big Gain/Lallemand Animal Nutrition, SDSU farmhand and research assistant,

milking and calf technician at Lubben Dairy, elite calf herdsman for Trans Ova Genetics and certified nursing assistant.



Justin Thomforde, Goodhue, MN

Jerod and Tammy Thomforde

Ag Business (minor in Animal Science and Agronomy) at South Dakota State University



An A Honor Roll student since seventh grade, Justin was a member of Envirothon where students competed in competitions about nature and how to preserve natural resources for future generations. His other high school activities included National Honor Society, football, basketball, trap shooting, band, choir and FFA. His FFA leadership roles included president, vice president and secretary. In 2017, his FFA livestock judging team won the Minnesota contest. Justin belonged to 4-H, where he served as president and vice president, and Goodhue County 4-H Council secretary. At SDSU, he is involved in Block & Bridle, Swine Club and Dairy Club.

2020 National DHIA Veterinary Student Scholarship Recipients

Josh Brown University of Minnesota College of Veterinary Medicine



Josh Brown's interest in veterinary medicine ignited at a young age. The son of a mixed animal veterinarian, he witnessed his first displaced abomasum surgery at age 6. His innate comfort around dairy cows stems from the extensive hours he put into his family's dairy farm. In veterinary school, Josh participates in the Production Animal Medicine Club, Small Ruminant and Camelid Club, and Vetouch. These clubs entail doing wet labs on the weekends, providing pet health care for community members with low incomes and attending informational lunch meetings. During the summer of 2018, he worked on three research projects, which involved selective dry cow therapy, teat sealants and Johne's disease. Last summer, Josh interned on a 1,700-cow dairy in Wisconsin. His duties included assisting with calvings and herd checks, processing calves, treating fresh cows and sick cows, and entering data into DairyComp.

Mary Liebenstein University of Minnesota College of Veterinary Medicine

Attending the National 4-H Dairy Conference sparked Mary's interest in becoming a veterinarian. Her dairy farm background provided a solid foundation, but she recognized the diversity among dairy farms, so she interned on a 1,500-cow dairy and a system of dairies with 8,000 cows each. Mary did a bovine externship in Washington state, which provided yet another perspective of dairy farming. Before starting veterinary school, she spent a summer working with bovine faculty to collect data for research projects on calves and lameness. This opportunity showed Mary the importance of accurate data collection and ongoing research to help advance the dairy industry. Armed with a Spanish minor, she



communicated in Spanish with many farm employees and conducted trainings. Mary serves as the Production Animal Medicine Club bovine vice president and belongs to Business Management Association and Christian Veterinary Fellowship.

2019

Minnesota State Fair Dairy Showcase Winner





Minnesota DHIA helped sponsor the 2019 Minnesota State Fair 4-H Dairy Showcase. Pictured is Kendra Waldenberger of Spring Grove receiving the award presented by Co-Sponsors Dana Allen-Tully and Jim Tully.

Minnesota State Fair 4-H dairy cattle exhibitors who receive a purple or blue ribbon in their respective class are eligible to participate. Youth also complete an online leadership portfolio and earn points based on his or her project leadership, dairy-related activities and community involvement. Bonus points are given to individuals receiving champion and reserve champion honors. A committee of judges selects the top 25 based on a scorecard format



High Herds by Breed - \$ Value

	riigii ricius	оу о	recu	γva	iuc			
Name	Town	3X	%MS	Cows	Milk	Fat	Protein	\$ Value
Ayrshires				16	13,514	507	424	\$2,466
CORY AND KRISTEN SALZL	LITCHFIELD		107	3	21,399	767	606	\$3,537
BREEZY POINT FARM LASKA	WINONA		102	8	17,934	724	567	\$3,262
IRRTHUM FARM INC.	WANAMINGO		105	27	15,135	565	482	\$2,618
Brown Swiss				124	21,387	883	743	\$3,932
PORT HAVEN DAIRY	SLEEPY EYE		103	20	25,885	1,057	907	\$4,803
HINCKLEY HOLSTEINS LLC	CHATFIELD	3X	106	6	24,458	974	787	\$4,402
Flechvich				239	18,452	754	525	\$3,456
MIKE & LORI BOESL	BOYCEVILLE		102	239	18,452	754	525	\$3,456
Guarneau				46	14,674	680	494	¢2 900
Guernsey BREEZY POINT FARM LASKA	WINONA		102	50	17,100	819	494 584	\$ 2,890
MARSHALL KORN	ATWATER		102	27	16,893	776	571	\$3,466 \$3,343
DAVID & DONNA ANDERSON					•			
	LESTER PRAIRIE		100	48	15,757	746	536	\$3,157
DAVID BANDLI	RICE LAKE		101	42	14,850	698	481	\$2,917
Holstein				193	25,075	982	789	\$4,452
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	3X	100	650	34,126	1,436	1,103	\$6,334
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	3X	104	525	33,439	1,346	1,031	\$6,001
HOLLERMANN DAIRY	BURTRUM		101	584	31,211	1,230	974	\$5,566
CLAY VIEW DAIRY	GOODHUE	3X	100	1,271	29,361	1,267	969	\$5,554
REILAND FARMS 1	LEROY	3X	103	451	30,621	1,243	956	\$5,530
Jersey				84	15,818	769	569	\$3,345
REILAND FARMS 2	LEROY	3X	103	41	21,604	1,085	771	\$4,551
DICKE CENTURY FARM 2	GOODHUE		99	9	19,023	1,045	707	\$4,267
TRAVIS LEHNERTZ	PLAINVIEW		101	149	19,641	948	701	\$4,050
RADERMACHER DAIRY LLC 2	BROOTEN		100	125	18,835	908	677	\$3,902
MARSHALL KORN 2	ATWATER		100	12	20,984	844	681	\$3,827
Milking Shorthorn				27	17,346	674	552	\$3,085
BERNARD A MANDERFELD 1	FARIBAULT		102	62	17,477	709	567	\$3,193
Red & White				31	26,786	987	850	\$4,624
BILL POST	CHANDLER	3X	100	134	27,538	1,003		\$4,725
Mixed Breed				161	21 022	960	704	ć2 02 7
	COODIIIIE		102	161	21,822	869		\$3,937
PETER+DAVID BURFEIND 1	GOODHUE	21/	103	236	28,650	1,156		\$5,287
RIVER CITY DAIRY	HASTINGS	3X	102	397	29,689	1,086		\$5,078
ZEINSTRA DAIRY 2	HOLLAND	3X	100	151	28,613	1,091	904	\$4,999
RICK AND ANN STOCKER	JORDAN	2::	99	86	26,693	1,091	860	\$4,904
BROOKSIDE DAIRY	CLITHERALL	3X	100	486	27,344	959	826	\$4,574



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	ZO13 High Zoc								Φ.
	011	%	0)/	#					\$
Herd Owner	City	MS	3X		BR	Milk	Fat		Value
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	100	3X	650	НО	34,126	1,436	1,103	\$6,334
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	104		525		-	1,346	1,031	\$6,001
HOLLERMANN DAIRY	BURTRUM	101	3X	584			1,230	974	\$5,566
CLAY VIEW DAIRY	GOODHUE	100	3X	1,271		•	1,267	969	\$5,554
FRIENDSHUH FARMS LLC	CLEAR LAKE	99	3X	1,090	НО	30,773	1,189	988	\$5,475
SCOTT&MICHELLE HERBER	UTICA	100	3X	680	НО	31,077	1,207	950	\$5,461
REILAND FARMS	LEROY	103	3X	492	НО	29,904	1,230	941	\$5,450
DICKE CENTURY FARM	GOODHUE	99		200	НО	29,306	1,242	932	\$5,442
BLUE HORIZON FARM	ROCHESTER	103	3X	690	НО	30,850	1,201	925	\$5,385
TRAIL SIDE HOLSTEINS	FOUNTAIN	99	3X	653	НО	30,954	1,157	962	\$5,382
KLINGSPORN FARMS	PINE ISLAND	105		166	НО	29,130	1,202	953	\$5,379
SAHRSIDE DAIRY	BRICELYN	99	3X	1,571	НО	30,561	1,170	961	\$5,374
BLUMENFELD HOLSTEINS	HAWLEY	104	3X	520	НО	30,421	1,175	943	\$5,336
SELKE FARMS	DAKOTA	101		240	НО	30,140	1,141	960	\$5,329
CLARK FARMS LLC	ROLLINGSTONE	101	3X	531	НО		1,164	942	\$5,329
METOGGA LAKE DAIRY LLC	NEW PRAGUE	99	011	454	НО	-	1,165	948	\$5,319
CURRIER BROTHERS	MANTORVILLE	101		108	НО	27,632	1,231	907	\$5,317
ZEINSTRA DAIRY	HOLLAND		3X	902	НО	30,519	1,155	953	\$5,300
JOHNSON DARREN+LYNN	WINONA	103	321	226	НО	-	1,186	913	\$5,290
SCAPANSKI FARMS LLC	SAUK RAPIDS	102	3 Y	228	НО	-	1,176	919	\$5,267
STEVE&JACKIE MOLL	FREEPORT	100	JA	100	НО		1,170	950	\$5,264
ZABEL BORGSCHATZ DAIRY	PLAINVIEW	102		171	НО	28,790	1,197	916	\$5,253
HOUDEK DAIRY LLC	CALEDONIA	102	2 V	460				910	
		99	ЭA		НО	29,597	1,159		\$5,235
TWIN SPRUCE	ROSE CREEK			88	HO	27,759	1,205	885	\$5,235
PETER+DAVID BURFEIND	GOODHUE	103		334	XX	*	1,141	936	\$5,209
SCHMITT DAIRY	RICE	103	237	96	НО	28,739	1,178	894	\$5,207
KLEINS COW PALACE	LAKE CITY	103		679	НО	-	1,148	912	\$5,170
NICK AND TARA MEYER	SAUK CENTRE	102	3X	274	НО	•	1,155	893	\$5,169
SCHEFERS BROTHERS	PAYNESVILLE	102		75	НО		1,142	897	\$5,152
JOHNSONS ROLLING ACRES	PETERSON	101	3X	1,337			1,132	917	\$5,150
DAN KREKELBERG	FARIBAULT	99		65	НО	-	1,148	893	\$5,149
NOLT FAMILY FARM	DODGE CENTER	101		130		27,138		927	\$5,136
WAYRA DAIRY	TRAIL	101	3X	384		28,195		905	\$5,132
CRAZY DAISY DAIRY	KENYON	99		118		29,370	-	919	\$5,126
HEIEIE DAIRY	BROOTEN	102	3X	158	НО	29,440	1,127	912	\$5,124
FUNKS MIDWAY DAIRY	MELROSE	102		741	НО	27,000	1,201	850	\$5,117
TWIN SPRUCE FARMS	RICHMOND	109	3X	2,201	НО	29,299	1,097	934	\$5,107
J.M.PETERSON FARMS	PINE CITY	102	3X	434	НО	30,044	1,117	881	\$5,090
FAITH ACRES DAIRY INC	HEWITT	102	3X	136	НО	29,606	1,105	893	\$5,085
ANNEXSTAD DAIRY FARMS INC	ST PETER	105		194	НО	28,679	1,124	894	\$5,085
RIVER CITY DAIRY	HASTINGS	102	3X	397	XX	29,689	1,086	909	\$5,078
MIKE-MANDI HOERNEMANN	WINSTED	101		208	НО	28,067	1,138	875	\$5,076
RANDY AND LUANN WAGNER	WEBSTER	98		338		28,106	-	920	\$5,072
WEST RIDGE LLC	BELLINGHAM	100	3X	523		29,334	-	898	\$5,068
NATHAN & BRIDGET GIBBS	ROLLINGSTONE	105		180		28,054	-	832	\$5,064
TIM&SARAH AHO	FRAZEE	105		164		27,956	-	885	\$5,055
MASCHKA DAIRY	MINNESOTA CITY		3X	267		29,143		914	\$5,046
RUSSELL J WIRT + FAMILY	LEWISTON	99	3X	545		28,289		870	\$5,030
LINDO FARMS	CENTER CITY	105		47		28,735		870	\$5,036
MIKE AND DONNA TELLERS	CHASKA	101	<i>31</i> 1	56		28,992	-	877	\$5,020
MINT VIAN DOMAY TEPPERS	CHASIA	101		50	ш	40,774	1,023	0//	$\psi \nu, 010$

	2013 High Zi	%		#		<u> </u>			\$
Hard Owner	City	MS	2V	# Cows	BR	Milk	Eat	Duct	ه Value
Herd Owner HEINTZ BADGER VALLEY FARM	CALEDONIA		3X	212			Fat		
SANDHILL DAIRY		101 100	3X	353	НО	29,119	1,076 1,107	899	\$5,010 \$5,006
	PERHAM				НО	27,542	,	881	
KRONEBUSCH FARMS LLC	ALTURA	100	3X	319	НО	28,549	1,109	865	\$5,003
PEDLEY DAIRY	OCHEYEDAN	104	3X	306	НО		1,099	876	\$5,000
POPP DAIRY	RICE	102		250	НО		1,061	904	\$4,989
KOLTES DAIRY LLC	ST. CLOUD	102		126	НО	•	1,102	880	\$4,988
HINCKLEY HOLSTEINS LLC	CHATFIELD	106	3X	439	НО	28,768	1,092	879	\$4,984
PETER SEITZER	ST PETER	101		62	НО	28,425	1,086	890	\$4,983
ROGER ALDINGER	WINONA	101		103	НО	29,122	1,073	881	\$4,977
ROGER PETERS	TYLER	102	277	249	НО		1,080	906	\$4,976
ANDY EMMERT	HANCOCK	99	3X	75	НО	28,352	1,055	915	\$4,973
STELTER HOLSTEIN DAIRY	WOOD LAKE	102	3X	279	НО	29,171	1,058	895	\$4,966
RAY & JEAN BEUTZ	ALBANY	102		127	НО	27,294	1,089	899	\$4,961
PAUL AND TIM KRUEGER	JORDAN	102		207	НО		1,133	860	\$4,955
ZAHBULLS HOLSTEINS LLC	PLAINVIEW	100		378	НО	•	1,092	861	\$4,953
WOLF CREEK DAIRY	DUNDAS	101	3X	451	НО		1,098	863	\$4,953
DEVOINE KRUSE	CALEDONIA	103		238	НО	28,607	1,045	894	\$4,941
LINN DAIRY FARM	RICHMOND	99		137	НО	27,809	1,097	876	\$4,926
DON AND SALLY WEISENBECK	DURAND	103	3X	465	НО	26,732	1,117	844	\$4,919
MULHERN DAIRY	FOUNTAIN	105	3X	811	НО		1,096	861	\$4,917
WHITE ROCK DAIRY	GOODHUE	103	3X	813	НО		1,080	865	\$4,915
RICK AND ANN STOCKER	JORDAN	99		86	XX		1,091	860	\$4,904
HERKENHOFF CENTRAL DAIRY	FREEPORT	103		169	НО	27,720	1,071	895	\$4,902
PATER DAIRY INC	PIPESTONE	100	3X	1,418	НО	27,277	1,092	861	\$4,897
LAX DAIRY	SLEEPY EYE	101	3X	333	НО	27,964	1,079	866	\$4,896
SQUARE DEAL DAIRY	RANDOLPH	99	3X	532	НО	26,503	1,107	864	\$4,893
GORDON HUTTUNEN	WADENA	106		165	НО	26,891	1,097	876	\$4,892
ERIC RYAN	GOODHUE	101		218	НО	27,181	1,055	889	\$4,889
STEVE VILAND	PIPESTONE	102		36	НО	28,008	1,084	842	\$4,888
RIVER VALLEY DAIRY LLC	SHELL LAKE	102		117	НО	26,991	1,060	873	\$4,884
MIKE HULSTEIN	EDGERTON	101	3X	551	НО	28,070	1,029	894	\$4,883
JOHN & CARL TRAUT	SARTELL	101		140	НО	27,642	1,076	867	\$4,879
BURKE DAIRY INC	SEBEKA	104		178	НО	26,380	1,123	817	\$4,872
JOHN + KARYL DIERSEN	CALEDONIA	106		178	НО	26,082	1,079	866	\$4,871
GOEBELS DAIRY FARM	ALBANY	104		58	НО	27,076	1,104	864	\$4,870
WALTER BROS FARM	PLUMMER	101		437	НО	25,481	1,124	830	\$4,867
TURNER DAIRY LLC	CENTURIA	104		186		27,298	1,057	869	\$4,856
VALLEY VIEW FARM 1	WINONA	102		144	НО	26,485	1,115	822	\$4,853
PAUL AND CINDY SWENSON	NICOLLET	100	3X	284	НО	28,181	1,019	897	\$4,835
CHAIN O LAKES DAIRY	BLUE EARTH	101		245		27,080		853	\$4,833
GARY SCHLAUDERAFF	FRAZEE	101	3X	653			1,039	864	\$4,823
OPSAHLS HOLSTEINS	GOODHUE	99		2		26,436	1,083	839	\$4,812
JONATHAN SEIFERT	SLEEPY EYE	105	3X	206	НО	26,739	1,077	844	\$4,811
THISTLE DEW DAIRY	WESTBROOK	99		121	НО	26,656	1,057	848	\$4,805
KOLB DAIRY PARTNERSHIP	PAYNESVILLE	101		492			1,054	868	\$4,800
JERRY & BEV POHLMANN	GREY EAGLE	105		71			1,034	855	\$4,798
LUX-URY HOLSTEINS INC.	EDEN VALLEY	102		125		26,922	1,049	849	\$4,793
LUBBEN DAIRY	EDGERTON	101		406	НО		1,049	833	\$4,792
HOSCHEIT FARMS	CALEDONIA	109	3V	381			1,071	835	\$4,792
			$J\Lambda$			-	-		
IRISH RIDGE DAIRY LLC	MILLVILLE	99		76	нU	26,431	1,068	828	\$4,784

	2019 High 200	<i>пе</i>	ra	<u>Hono</u>	r Ko	<u> </u>			
		%		#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat	Prot	Value
JAMES & JEN MAUS	OSAKIS	102		101	НО	26,452	1,055	851	\$4,782
CRYSTAL VIEW FARMS	FOUNTAIN	100	3X	584	НО	26,880	1,031	869	\$4,777
TA LEONARD REG HOLSTEINS	YOUNG AMERICA	100		48	НО	26,661	1,063	833	\$4,776
LLOYD AND JULIE BLOMMEL	FREEPORT	100		153	НО	25,317	1,095	815	\$4,776
MARK BROSIG	ALTURA	100		243	НО	25,621	1,076	832	\$4,775
TOM AND SUE HOLST	LANESBORO	100		181	НО	26,604	1,047	861	\$4,773
CHRIS & DEANNA EMMERT	HANCOCK	99	3X	74	НО	27,741	997	884	\$4,770
MINKOTA HOL. LLC-	HOWARD LAKE	101		124	НО	26,759	1,067	841	\$4,768
BROCKSHUS DAIRY LLC	OCHEYDAN	100	3X	647	НО	27,917	1,032	847	\$4,768
HOURSCHT DAIRY	LITTLE FALLS	100		82	НО	26,567	1,054	846	\$4,758
LESTER DONNA BANSE	CALEDONIA	102		187	НО	26,748	1,032	846	\$4,758
GARY LEHNERTZ	PLAINVIEW	101		198	НО	26,182	1,053	838	\$4,755
NEW HEIGHTS DAIRY	RICE	102	3X	3,742	XX	25,535	1,052	853	\$4,753
OLMAR FARMS	SLEEPY EYE	106		166	НО	27,035	998	878	\$4,749
REUTER FARMS	HASTINGS	96		149	НО	25,960	1,050	840	\$4,744
BRANDON STOMMES	ALBANY	102		91	НО	27,462	-	825	\$4,740
CANC	ELK RIVER	107	3X	69	НО	-	1,006	856	\$4,739
SAMUEL SHAUM	SAUK CENTRE	101		121	НО	27,724	1,035	830	\$4,735
LEUTHOLD DAIRY	ELLSWORTH	102		151		25,499	1,092	806	\$4,731
BILL POST	CHANDLER	100	3X	134		-	1,003	872	\$4,725
STONE DAIRY	HENNING	103		500	НО	25,624	1,047	841	\$4,722
BRUCE ASFELD	OSAKIS	103		104		-	1,036	848	\$4,720
JOHN & KRIS MILLER	PLAINVEIW	98		305	НО	24,977	1,076	813	\$4,719
PANEK DAIRY	GREY EAGLE	101		125	НО	-	1,023	847	\$4,719
LOWELL TANGEN	WANAMINGO	102		159		-	1,035	843	\$4,714
HEUSINKVELD FARMS	SPRING VALLEY	101	3X	459	НО	27,251	1,041	819	\$4,707
THOMPSON FAMILY DAIRY	LEWISTON	102		237		25,576	1,087	788	\$4,705
BRIAN SEYKORA	BLOOMING PRAIR			50		25,767	1,052	831	\$4,705
BRIAN AND JUDY HAZEL	LANESBORO	99	3X	304		26,823	1,003	859	\$4,703
DAVID D.& ANGIE TAUER	HANSKA	101	<i>511</i>	245		•	1,029	842	\$4,703
JIM EVANS	PIPESTONE	99		115		27,037		823	\$4,702
SCOTT & JACOLYN RICKEMAN	HUTCHINSON	101		100			1,024	840	\$4,702
MERRYVILLE FARM	WAVERLY	99		304		-	1,037	830	\$4,700
CZECH ROADSIDE ACRES	FOLEY	102	3X	614		-	1,003	846	\$4,694
JAMES & KIM DUBAN	MONTGOMERY	105	311	169		25,362	1,042	831	\$4,693
CLASEMANN DAIRY	LONG PRAIRIE	99		240			1,004	844	\$4,691
BECKMAN FARMS INC	PENNOCK	105	3X	164		27,083	-	855	\$4,689
SASS FARMS	CHATFIELD	99	371	259		27,270	996	854	\$4,686
JAMES C PFEIFER	OWATONNA	102		52		25,634	1,038	827	\$4,685
GROETSCH BROS. DAIRY	SAUK CENTRE	104	3X	133		-	1,028	830	\$4,684
SCHMITY HOLSTEINS	OWATONNA	104	371	188		24,963	1,062	819	\$4,681
LEISEN FARMS INC.	PLAINVIEW	100		68		26,533	1,002	822	\$4,658
STADICK FARM INC	NEW ULM	102		187		25,203	1,039	815	\$4,655
STADICK FARM INC STACI SEXTON	ZUMBRO FALLS	99		64	НО	24,371	1,059	800	\$4,643
RON HENGEMUHLE	LONG PRAIRIE	101		215		26,434	995	841	\$4,638
JER-LINDY FARMS	BROOTEN	100		213		-	1,034	825	\$4,637
VOGT DAIRY LLC	SAUK CENTRE	104		317		27,208	991	825	\$4,631
WENDT DAIRY LLC	ST CHARLES	104		123		25,544	1,050	823 807	\$4,626
PORT HAVEN DAIRY	SLEEPY EYE	102		273		-	1,030	860	
		99				-	-		\$4,621 \$4,621
LEONARD & STEVEN HOEN	NORWOOD	33		61	пU	25,115	1,065	808	\$4,621

	2019 Fign 200		1 4			<u> </u>			
		%	23/	#					\$
Herd Owner	City	MS	3X	Cows	BR	Milk	Fat		Value
SUNSHINE DAIRY LLC	ARLINGTON	100		91	НО	26,829	995	826	\$4,617
HOEFS' DAIRY	NEW PRAGUE	101		293		-	1,038	799	\$4,612
MITCH MEHRWERTH	SAUK RAPIDS	102	277	58		-	1,004	820	\$4,609
SCHULZE DAIRY	HOLLAND	100		647	НО	26,586	1,005	825	\$4,607
JAMES & GARY SOBECK	WINONA	100	3X	314	НО	26,631	987	827	\$4,605
ADAM & SARAH MELLGREN	ZUMBRO FALLS	98		72	НО	26,525	1,027	784	\$4,604
BRUCE & JODI HEIM	LEWISTON	100	3X	377	НО	26,685	1,007	800	\$4,601
SAINTVILLE DAIRY	NORWOOD-Y.A.	101		64		25,521	1,035	810	\$4,599
HEMMESCH DAIRY INC.	MELROSE	104		122	НО	25,410	1,018	808	\$4,594
MARK RUEGEMER	VILLARD	99		70		25,954		789	\$4,592
KUBALL DAIRY FARM	WATERVILLE	104		235	НО	-	1,015	808	\$4,592
MAREN & JEREMY HOLST	LAKE CITY	101		125		24,596	994	832	\$4,585
WAYNE AND JOSIE PETERS	LAKE CITY	100		130		24,312	1,029	809	\$4,585
TOM TAMMY&JEREMY MURSU	NEW YORK MILLS	102		181		26,527	981	841	\$4,576
BROOKSIDE DAIRY	CLITHERALL	100		486		27,344	959	826	\$4,574
STEVEN SEIFERT	SLEEPY EYE	105	3X	118		25,273	1,008	807	\$4,571
RUMPUS RIDGE FARMS	PRESTON	104		564		24,534	1,047	791	\$4,570
WES DEKAM	EDGERTON	102	3X	530	НО	26,565	1,007	803	\$4,564
STYLE HEAVEN HOLSTEINS	SEBEKA	101		187	НО	25,653	1,000	830	\$4,558
RINDE FARMS LLC	LONG PRAIRIE	104		283			1,013	805	\$4,556
ASH GROVE DAIRY LLC	LAKE BENTON	101	3X	1,205	НО	25,991	997	821	\$4,554
RIDGEVIEW DAIRY	LAKE WILSON	103		205	НО	26,117	991	812	\$4,549
SCHERER FAMILY FARM INC	FREEPORT	103		298	НО	25,616	1,023	787	\$4,547
ERNEST MARTIN	BROOTEN	101		250	НО	26,851	977	815	\$4,546
DAIRYRIDGE	LONG PRAIRIE	99	3X	1,414	НО	25,312	997	806	\$4,541
JOPPS CENTURY FARMS	MAYER	100		92	НО	26,172	997	793	\$4,540
SCHOENBAUER DAIRY	NEW PRAGUE	103		165	НО	25,808	1,021	777	\$4,536
BORST FAMILY DAIRY LLC	ROCHESTER	99		274	НО	26,483	979	801	\$4,529
KENNETH ALBERTS	PINE ISLAND	101	3X	577	НО	25,135	1,014	797	\$4,524
JEFFREY & KORINNA ROHDE	GREY EAGLE	103		71	НО	25,072	1,006	783	\$4,514
DARYL+LISA MAUS	FREEPORT	102		68	НО	25,449	1,017	778	\$4,513
BRUCE&JAN FUNK	MELROSE	100		54	НО	24,159	1,013	795	\$4,513
IHRKE FARMS	EYOTA	99		140	НО	28,531	915	846	\$4,511
BILL MALONE	WADENA	102		48	НО	24,897	982	818	\$4,506
KLASSIC HOLSTEIN	WASECA	102		34	НО	24,795	1,017	807	\$4,503
YOUNGS DAIRY	BENSON	107		114	НО	26,981	947	821	\$4,502
KUECHLE DAIRY	WATKINS	106		247	НО	26,346	975	785	\$4,495
NICK PRAMANN	CLEARWATER	105		98	НО	24,960	1,007	787	\$4,495
RODNEY RAY	CLEAR LAKE	100		54	НО	24,282	1,015	775	\$4,492
ST.PAUL DAIRY	ST PAUL	103		140		25,082	996	790	\$4,492
MICHAEL REDALEN	LANESBORO	100	3X	233		25,666	996	780	\$4,490
BASTIAN DAIRY	FAIRFAX	104		149		25,202	1,004	793	\$4,487
TREVOR DICKE	GOODHUE	102		100		24,396	988	790	\$4,479
KURTHKINE HOLSTEINS	COSMOS	98		138		24,347	1,022	769	\$4,478
JOHN & MIKE WARREN	WATKINS	99		143		25,140	995	786	\$4,477
FLOWER-BROOK REG.HOL.	HAMBURG	99		107		24,500	978	806	\$4,472
JERRY & SUE BINIEK	AVON	102		97		25,047	992	783	\$4,471
ACKERMAN FARMS	SAUK RAPIDS	104		115	НО	24,670	980	797	\$4,471
HIGH POINT DAIRY	MELROSE	99		125		25,057	1,000	764	\$4,470
MARSHLAND FARMS	CUSHING	101		104		25,219	970	801	\$4,463

MINNESOTA BOARD OF ANIMAL HEALTH

Minnesota Board of Animal Health

625 Robert Street North St. Paul, Minnesota 55155 651-296-2942 animalhealth@state.mn.us www.mn.gov/bah

The Minnesota Board of Animal Health continues investigations related to the importation of cattle possibly exposed to bovine tuberculosis (TB). The Wisconsin TB affected dairy herd has resulted in 116 investigations, 15 of which are ongoing. Most of these cattle are dairy steers being quarantined until slaughter. Three of four investigations are ongoing that include cattle that originated from the TB affected dairy in Texas. Six investigations were initiated due to imported cattle from an affected North Dakota herd and one investigation is ongoing. South Dakota's affected beef herds resulted in 127 investigations, all of which have concluded. No TB has been identified in cattle in Minnesota during any of the 257 investigations.

In October 2019, the USDA suspended its plan to phase out visual only official identification (ID) ear tags and replace them with 840 pre-fix radio frequency ID (RFID) ear tags. The Board has decided to continue to move towards this transition. Livestock producers have the ability to purchase visual official tags from multiple sources until the USDA lifts its suspension and identifies a new phase-out timeline. Official RFID tags continue to be available for purchase from multiple manufacturers as well. In addition, the Board is currently working with USDA on a distribution plan to offer official RFID tags to livestock producers and accredited veterinarians at no cost to them, for use in replacement heifers. This is a limited program where Minnesota is eligible for a total of just over 200,000 RFID tags. Details on this are still being determined.

The Board received limited funds to purchase RFID equipment. This equipment is intended for use in livestock concentration points. The Board will select concentration points that process the highest numbers of RFID tagged cattle to utilize the equipment, and in turn the facility will submit required forms electronically. In addition, the Board is partnering with the Oregon Department of Agriculture to offer an electronic data platform to Minnesota accredited veterinarians. This platform will be at no cost to our veterinarians and will allow them to issue electronic CVIs, TB test charts, BR vaccination records, and possibly more – all through the same platform. The Board is currently working to finalize this collaboration and develop training resources.

High Goat Herds by Breed- \$ Value

High Goat Herds by Breed- 5 Value								
Owner Name	Town	%MS	Does	Milk	Fat	Protein	\$Value	
Overall Goat Average	<u>;</u>		83	1,915	67	58	\$306	
Alpine								
BARB ADAMS	BARNUM		2	2,565	90	75	\$416	
Saanen								
SHERRY A PANUSKA	NEW RICHLAND	100	146	2,981	94	83	\$441	
VINCENT MAEFSKY	SCANDIA		66	2,058	71	62	\$326	
Mixed Breed								
LINDEN ACRES	NEW RICHLAND	100	131	2,593	79	76	\$385	









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A History of Accurate Testing with Trusted Results

Milk Testing: Only QCS certified testing lab in Minnesota for Dairy Herd Improvement including MUN, Johne's, Leukosis, pregnancy, fatty acid analysis, and milk culturing

Feed and Forage Testing: NIR, wet chemistry, mold, and mycotoxin packages available for dairy, beef, swine, poultry, and equine

Manure Analysis: An integral tool to help ensure efficient nutrient management and aid in environmental compliance



Milk Quality Leaders

Milk Quality L								
Herd Owner	City			Herd Owner	City		Cows	
HIGH POINT DAIRY	MELROSE	55		BURFEIND, PETER+DAVID	GOODHUE	96	334	
HARMONY HILLS DAIRY	VICTORIA	63	65	SCHEFFLER DAIRY	ZUMBROTA	96	142	
SCHEFERS BROTHERS	PAYNESVILLE	65	75	RIVERVIEW ENTERPRISES	FOLEY	97	93	
RIVER VALLEY DAIRY LLC	SHELL LAKE	68	117	KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	98	525	
DICKE, TREVOR	GOODHUE	68	100	ROHDE, JEFFREY & KORINNA	GREY EAGLE	99	71	
KLEHR, MARK	BELLE PLAINE	70	59	CASEY O'REILLY DAIRY	RED WING	100	86	
KIMM'S DAIRY	PELICAN RAPIDS	72	79	DAHRING DAIRY FARM	DETROIT LAKES	101	70	
TWIN SPRUCE	ROSE CREEK	73	88	VILAND, STEVE	PIPESTONE	101	36	
BIRCH POINT FARMS PESHON	MINNESKA	74	315	HIDDEN HILL DAIRY LLC	ST CHARLES	101	352	
KUECHLE DAIRY	WATKINS	75	247	AHO, TIM&SARAH	FRAZEE	102	164	
MEHRWERTH, MITCH	SAUK RAPIDS	75	58	MERRYVILLE FARM	WAVERLY	102	304	
SCHREIBER BROS	RUSHFORD	75	55	RAY, RODNEY	CLEAR LAKE	103	54	
HOEFS' DAIRY	NEW PRAGUE	76	293	STOCKER, RICK AND ANN	JORDAN	103	86	
BANSE, LESTER DONNA	CALEDONIA	76	187	DAN KREKELBERG	FARIBAULT	103	65	
MILLER, BILL & ALAN	THEILMAN	78	249	FLYINGCOW DAIRY	PRINCETON	103	166	
OLSON, JAMES & BETH	LEWISTON	78	75	MIKE & LORI BOESL	BOYCEVILLE	104	239	
JOHNSON DAIRY	HERON LAKE	78	103	DELBERT BECHTOLD	ST JOSEPH	104	47	
KRUSE, DEVOINE	CALEDONIA	79	238	DOUVIER, TOM	FREEPORT	105	50	
SELKE FARMS	DAKOTA	79	240	TRAIL SIDE HOLSTEINS	FOUNTAIN	106	653	
STOMMES, BRANDON	ALBANY	80	91	BLOMMEL, LLOYD AND JULIE	FREEPORT	106	153	
IRISH RIDGE DAIRY LLC	MILLVILLE	81	76	SANDHILL DAIRY	PERHAM	106	353	
GLEN & BECKY CHRISTEN	SAUK CENTRE	82	38	C&J FAMILY DAIRY	PINE ISLAND	106	143	
HOUDEK DAIRY LLC	CALEDONIA	83	460	LEROY DROPPS	HINCKLEY	106	30	
RUTHER, ROB & AMIE	PERHAM	83	120	FAITH ACRES DAIRY INC	HEWITT	107	136	
HOLST, MAREN & JEREMY	LAKE CITY	84	125	STADICK FARM INC	NEW ULM	107	187	
TELLERS, MIKE AND DONNA	CHASKA	85	56	THISTLE DEW DAIRY	WESTBROOK	107	121	
MID LANE DAIRY	СНЕТЕК	85	20	MARSHALL KORN	ATWATER	108	57	
MELLGREN, ADAM & SARAH	ZUMBRO FALLS	87	72	REMIGER DAIRY LLC	WOODLAKE	108	129	
HEIM, BRUCE & JODI	LEWISTON	88	377	LOEFFELHOLZ, ISIDORE & JANET		109	73	
VON WAHLDE DAIRY INC.	MELROSE	88	133	VOGT DAIRY LLC	SAUK CENTRE	110	317	
WOLF CREEK DAIRY	DUNDAS	89	451	KRONEBUSCH FARMS LLC	ALTURA	110	319	
RAUSCH, DEAN	RICHMOND	90	75	MARTIN, STEVE	FINLAYSON	111	67	
RUSSELL J WIRT + FAMILY	LEWISTON	91		RUTHER, AARON & TIFFANY	PERHAM	111	163	
GEHL ACRES FARM	CAMERON	92		BEAVER OAK REDS	ALTURA	111	8	
MILLER, LYNN + RACHEL	DODGE CENTER	92		BEAVER OAK DAIRY	ALTURA	111	133	
JOHNSON DARREN+LYNN	WINONA	92		BANSE, MICHAEL & KRIS	EITZEN	111	93	
BROOKSIDE DAIRY	CLITHERALL	92		MANSHAEM, GORDON & MICHELE	CHETEK	111	38	
BURKE DAIRY INC	SEBEKA	93		SAUBER, JOHN	LAKEVILLE	112	60	
POHLMANN, JERRY & BEV	GREY EAGLE	93	71	ALDINGER, ROGER	WINONA	112	103	
HOERNEMANN, MIKE-MANDI	WINSTED	93		MARK RUEGEMER	VILLARD	113	70	
MERDAN DAIRY INC	AVON	94	79	CLARK FARMS LLC	ROLLINGSTONE	114	531	
JC DAIRY	RICHMOND	95	145	HULSTEIN, MIKE	EDGERTON	115	551	

Milk Quality Leaders

	·			<u>Leaders</u>			
Herd Owner				Herd Owner	City		Cows
SMELTER DAIRY	SAUK RAPIDS	115		WALTER BROS FARM	PLUMMER	132	437
THOMPSON FAMILY DAIRY	LEWISTON	115		PFEIFER, JAMES C	OWATONNA	132	52
PELKA, DOUG	ALBANY	115	56	JOPPS CENTURY FARMS	MAYER	132	92
STROBEL, RON & PATTY	HENDERSON	115	39	RYNDA, FRANCIS & THERESA	MONTGOMERY	132	49
LEISEN FARMS INC.	PLAINVIEW	116	68	ACKERMAN FARMS	SAUK RAPIDS	133	115
BREEZY POINT FARM LASKA	WINONA	116	136	J.M.PETERSON FARMS	PINE CITY	133	434
RADEMACHER, MARVIN	BELGRADE	116	57	BROSIG, MARK	ALTURA	133	243
HOLLERMANN DAIRY	BURTRUM	117	584	LEHNERTZ, GARY	PLAINVIEW	134	198
DIERSEN, JOHN + KARYL	CALEDONIA	118	178	LEHNERTZ, TRAVIS	PLAINVIEW	134	149
INGVALSON, ANDREW	FRAZEE	118	195	HESS FARMS	FOLEY	134	112
MILLER, JOHN & KRIS	PLAINVEIW	118	305	BREEZY HILL DAIRY	DALLAS	135	706
SWART, ROGER & MARY	NEW LONDON	119	52	SCHORNACK, CHARLES & MARY	NEW YORK MILLS	135	50
HERBER, SCOTT&MICHELLE	UTICA	120	680	GATHJE, SCOTT	RICHMOND	136	76
SEIFERT, STEVEN	SLEEPY EYE	120	118	KARA-KESH HOLSTEINS	THIEF RIVER FALLS	136	10
SHIR-MAN HOLSTEIN FARM	FOUNTAIN	121	61	DICKE CENTURY FARM	GOODHUE	136	200
DALQUIST, DALE & KATHY	RANDALL	121	32	SCHROEDER BROTHERS	CALEDONIA	136	164
RIVER CITY DAIRY	HASTINGS	122	397	SCHLAUDERAFF, GARY	FRAZEE	137	653
RYBERG REG HOLSTEIN	FREEPORT	123	42	DUBAN, JAMES & KIM	MONTGOMERY	137	169
NELSON, BRUCE AND RUSS	FERGUS FALLS	123	82	HEMMESCH DAIRY INC.	MELROSE	138	122
RADERMACHER DAIRY LLC	BROOTEN	124	222	OLMAR FARMS	SLEEPY EYE	138	166
FUNKS MIDWAY DAIRY	MELROSE	124	741	ANDRING, MATT	DOVER	139	129
CRAZY DAISY DAIRY	KENYON	124	118	JOHNSONS ROLLING ACRES	PETERSON	139	1337
LONE OAK FARM	COLOGNE	124	36	CURRIER BROTHERS	MANTORVILLE	140	108
CZECH ROADSIDE ACRES	FOLEY	125	614	PETERMEIER, JEFF	MELROSE	141	55
CRONK DAIRY	HENNING	125	36	WAGNER, RANDY AND LUANN	WEBSTER	141	338
LUX-URY HOLSTEINS INC.	EDEN VALLEY	125	125	SCHMITT DAIRY	RICE	142	96
EVANS, JIM	PIPESTONE	125	115	BLUFF VIEW FARMS	KELLOGG	142	431
WEISENBECK, DON AND SALL	IDURAND	126	465	TA LEONARD REG HOLSTEINS	YOUNG AMERICA	142	48
MASCHKA DAIRY	MINNESOTA CITY	126	267	REUTER FARMS	HASTINGS	143	149
BORST FAMILY DAIRY LLC	ROCHESTER	127	274	REILAND FARMS	LEROY	144	492
GIBBS, NATHAN & BRIDGET	ROLLINGSTONE	127	180	LINDAHL FARMS	LINDSTROM	144	123
LUBBEN DAIRY	EDGERTON	127	406	DAIRYRIDGE	LONG PRAIRIE	145	1414
BLUE HORIZON FARM	ROCHESTER	128	690	FEINE, SCOTT	RUSHFORD	146	73
METOGGA LAKE DAIRY LLC	NEW PRAGUE	128		ZAHBULLS HOLSTEINS LLC	PLAINVIEW	147	378
RONNINGEN, KELLY AND KUR		129		HILKE-ERIC	ALTURA	147	113
LINDO FARMS	CENTER CITY	130		LAMBRECHT, RICHARD	BELLE PLAINE	148	95
LUHMANN, DARRELL	ROCHESTER	130		BERGLANE	СНЕТЕК	148	45
MEADOW BROOK DAIRY	SARTELL	130		SCHROEDER, DALE & LINDA	RICHMOND	149	83
SALZL, CORY AND KRISTEN	LITCHFIELD	130		WALZ, GREG & SANDY	RICHMOND	149	52
SOBECK, JAMES & GARY	WINONA	131		MEYER BROS DAIRY	RUSHFORD	149	539
SUNKREST DAIRY	CUSHING	131	46			- 17	
DOMINEDI DAINI	COMINO	101	+0				



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