



LET'S NAVIGATE THE DAIRY ENVIRONMENT, TOGETHER.

You've got a lot to manage and Compeer Financial® can help. Our focus on exceptional client experience is at the heart of everything we do. Our team has the data and market insights to help move your dairy business down a smart, sustainable path. We offer a holistic, time-saving approach to your dairy financing, so you can stay focused on what matters most - the future of your business.

See why our clients trust us to make their goals possible.

COMPEER.COM/DAIRY





Cassie Monger Dairy Lending Specialist (320) 345-1861 Cassie.Monger@compeer.com



Table of Contents

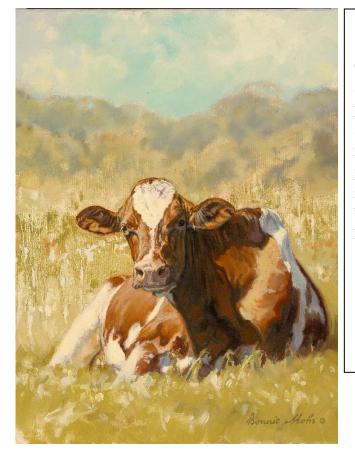
Board of Animal Health Update27
Board of Directors5
Breeds, High Herds20
Career Service Awards28-29
Centre Labs35-36
Dollar Value Formula38
Goats- High Herds by Breed19
Employee Years of Service
Herds by Pregnancy Risk8-9 Honor Roll Herds22-26
Lifetime Cows by Dollar Value11-13
Manager's Report7
Most Improved Over 3 Years by Dollar Value55
President's Report4
Quality Leaders30-34
Rolling Herd Average Above State Average.39-54
Scholarship Recipients18-19
Scorecard37
Selective Dry Cow Therapy14-17
State Fair Dairy Showcase38

To our Advertisers... Thank you for your support

Bonnie Mohr Studio	21
Compeer Financial	Inside Cover
DRMS	Back Cover
Elanco	10
PortaCheck	56
Trutest	13

Minnesota DHIA Directory

Main Office
Bruce Dokkebakken – General Manager (763) 233-7844
Lisette Wright – Controller (763) 233-7842
Nancy Zander – Accounting and Clerical (763) 233-7843
Val Schumann – Data Flow Manager(763) 233-7855
Patty Smeby – Data Flow/Sofware Support (763) 233-7856
Heidi Moren - Tag Orders/General Lab (763) 233-7860
Andy Porter – Network Support (763) 233-7854
Jim Sheehan – SE Field Manager(507)-421-399
Mark Heidgerken –Lab/R & D Manager (763) 233-7861



On the Cover

Oh... the beauty of a red and white Holstein, basking in the summer sunshine! The rich and beautiful tones of this serene and peaceful cow, glow against the soft pastel colors of this pasture setting in a way that almost allows you to feel the warmth. In this mid-summer, mid-afternoon scene, this stunning beauty enjoys a peaceful and relaxing afternoon before evening milking. Growing in popularity, they are widely recognized as one of the most beautiful dairy cows today!

Bonnie Mohr

Tresident's Report

Thank you to my fellow Directors for their patience, cooperation, insight, and leadership in the past year. Some changes we make have gone unnoticed, which means service remains at the high level you expect.

We have been making decisions to prepare our service for the future and current needs of the dairy industry. This means consolidation in some field and lab units and streamlining administration so we can invest in technology and training for our future.

Thanks to our field, lab, and administrative staffs for their ever-changing roles and responsibilities, and for caring about our members.

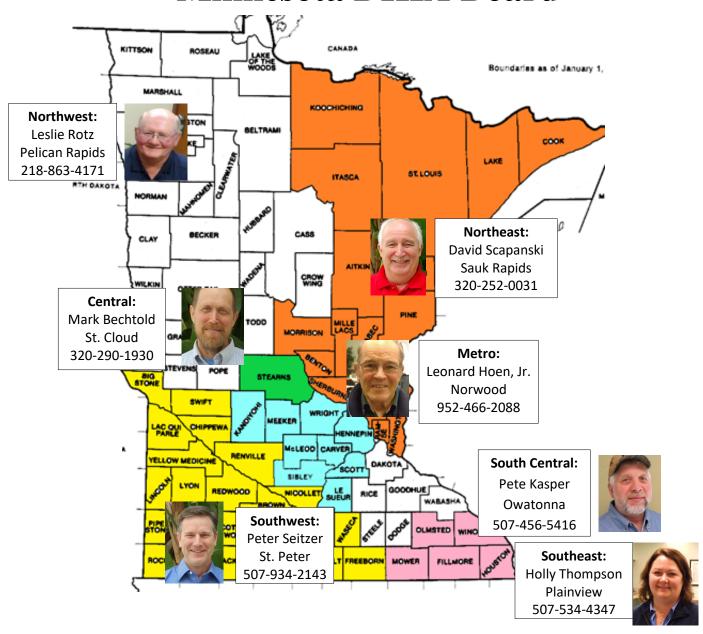
We are working together with neighboring DHIA organizations, with the U.S. group of DHIAs through our National DHIA, and with some of the leading international DHIA organizations to address new technologies, and streamline dataflow so we don't need to spend so much on software communications. The goal is to make efficient use of dairy farmer dollars in R & D as well as services. As more sensor technology becomes available we need to know, first of all that it works. Then we need to know how to harvest that data for the good of the dairy and the industry worldwide.

In the opening scene in the movie Animal House, the camera pans down a statue of the founder of Faber College, and the motto "Knowledge is Good" is engraved on that statue. We have much knowledge to gain from sensors and other technology. We want to know what parts of that are good.



Dave Hallberg of Pennock has been recognized upon his retirement from the Council on Dairy Cattle Breeding. Dave was one of 3 dairy producers serving the industry, which includes the Purebred Dairy Cattle Association, the National Association of Animal Breeders, DHIA, and the Dairy Records Processing Centers. The group of 12 is charged with overseeing data quality, privacy, and handling for the Genetic and Genomic Improvement Programs. They also help steer research priorities. On behalf of all dairy producers who use the services of DHIA, AI, or a Breed Association - Thank You Dave.

Minnesota DHIA Board



Employees with 5 or more Years of Service

This dedicated and talented group has helped strengthen the DHIA Program Your Field Technicians average 24 Years of Service

Years	Name	City	Years	Name	City
64	Lester Perschbacher	Albert Lea	28	Todd Beaver	Almena WI
60	Ray Scherber	Maple Grove	28	Nancy Zander	Waverly
58	Andrew Alsleben	Glencoe	27	Robert Klopp	Cameron WI
54	Malcolm Dirksen	Twin Brooks SD	26	Ron Lange	Lewiston
45	Bruce Dokkebakken	Big Lake	25	Harley Bork	Jasper
44	Wayne Kozitka	Howard Lake	25	John Kelzer	Randall
43	Perry Tensen	Sauk Centre	24	Kevin Knoblach	Sauk Centre
41	Dan Ellering	Sauk Centre	23	Cheryl Hook	Tyler
40	Ron Gruber	Freeport	20	Andy Porter	Buffalo
39	Tom Quist	Center City	18	Patricia Bromenshenkel	Sauk Centre
38	Robert Lange	Utica	18	Jason Lieser	Sauk Centre
38	Daryl Hook	Tyler	17	Cheri Ladwig	Sauk Centre
37	Ellis Holl	Kensington	17	Tiffany Lesmeister - Knott	Redwood Falls
37	Bruce David	Rice	17	Lisette Wright	Monticello
35	Rosalie Egge	Cannon Falls	14	Patty Smeby	Elk River
34	Ron Kipka	Oak Park	14	Don Heise	Lake City
33	Dale Woodward	Eyota	10	Bea Olmscheid	Sauk Centre
32	Val Schumann	Becker	7	Warren Farr	Stewartville
32	Mark Heidgerken	Sauk Centre	7	Lynn Bromenshenkel	Sauk Centre
32	Jim Sheehan	Plainview	7	Katie Shaw	Long Prairie
30	Pat Maciej	Holdingford	7	Stephanie Tienter	Harmony
30	Keith Korkowski	Mayer	6	Rebecca Novey	Courtland



Manager's Report

Thank you.

Your participation in DHIA has far reaching effects beyond your dairy, but that is likely not why you use DHIA services. Your data has allowed for generations of genetic progress and for

evaluating management strategies. Data from 4 million cows each month has provided a very powerful and accurate research database. Your data enabled scientists, lead by USDA, to develop genomic testing and will provide the basis for new traits and recalibration of the old ones as we move forward. Your data funneled through the genetics that move from the U.S. to the international market have provided a great source of nutrition, especially to children around the world. The incidence of Ricketts in children has dropped significantly due to the addition of milk to kid's diets, made affordable by genetics and management imported from the U.S.

Thank you for your good and dedicated work in caring for your animals all day, every day. Given the milk price, labor and feed issues, and ever-changing weather of the past couple of years, it probably isn't as rewarding or as much fun to dairy as it used to be.

Thank you for how well you treat our field and support people when they visit your farm or on the phone or email or text. Your positive attitude inspires us all.

We plan to continue to march forward using the new technologies and staying focused on the good old basics.

- You will be seeing alerts sent to your smart phone as soon as data is available after each sample day. The alerts will cover SCC, repro, and more. And they are free.
- You will also be able to use your smart phone to look at and report events on cows.
- New milk sample tests hold great promise and are being developed and tested.

Please remember that with DHIA, you have a certified field person using internationally approved and certified meters tested in an approved meter center annually. And you have lab services that are certified and whose value is well documented. And you have certified data handling that brings in data from more sensors each year, contributing to the usability of the information on your dairy, and in the world.

Thank you again.

Bruce Dokkebakken



In April 2020, we hosted a group of Dutch Engineers working for a group of DHIAs to build a smaller sampler to make it easier to sample cows between or even on sample day. Thanks to the 6 Minnesota dairies that hosted. Good things come when we work together.

PREGNANCY RISK

Pregnancy Risk is chance that after a voluntary waiting period of 50 days, a cow that comes into heat is bred/ and becomes pregnant from that breeding. There has been a tremendous improvement in this statistic over the past 5 years.

8	nere nas seen a tremenadas n	_			
MADLE DDEEZE DAIDVII C	DI AINIVIEW	Breed	Cows	Preg.Rate	
MAPLE BREEZE DAIRY LLC	PLAINVIEW	НО	152	32	66
*NATHAN & BRIDGET GIBBS	ROLLINGSTONE	НО	194	31	78
*SCOTT AND DYLAN YOUNGREN	WAVERLY	НО	154	29	64
TURNER DAIRY LLC	CENTURIA	НО	169	29	66
*DON AND SALLY WEISENBECK	DURAND	НО	424	29	75
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	НО	568	29	72
KOLB DAIRY INC	PAYNESVILLE	НО	490	28	75
BROOKSIDE DAIRY	CLITHERALL	XX	513	28	77
BORST FAMILY DAIRY LLC	ROCHESTER	НО	261	28	78
*SCOTT&MICHELLE HERBER	UTICA	НО	738	27	75
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	НО	664	27	70
KRAUSE HOLSTEINS INC.	BUFFALO	НО	247	27	73
*MIKE MENZE	OTTERTAIL	НО	87	27	67
WOLF CREEK DAIRY	DUNDAS	НО	457	27	72
BROCKSHUS DAIRY LLC	OCHEYDAN	НО	696	26	68
CZECH ROADSIDE ACRES	FOLEY	НО	644	26	68
*ADAM MUELLNER	SAUK CENTRE	XX	70	26	64
*CHRIS & DEANNA EMMERT	HANCOCK	НО	80	26	88
STELTER HOLSTEIN DAIRY	WOOD LAKE	НО	292	25	71
*RICK AND ANN STOCKER	JORDAN	XX	89	25	62
*LLOYD AND JULIE BLOMMEL	FREEPORT	НО	151	25	81
HEUSINKVELD FARMS	SPRING VALLEY	НО	499	25	79
*DAVID D.& ANGIE TAUER	HANSKA	НО	269	25	73
LAX DAIRY	SLEEPY EYE	НО	346	25	65
*ERIC RYAN	GOODHUE	НО	232	24	68
TOM AND PENNY BERG	PINE ISLAND	НО	179	24	67
MULHERN DAIRY	FOUNTAIN	НО	989	24	77
DAN KREKELBERG	FARIBAULT	НО	68	24	75
BREEZY WILLOWS FARM	DOVER	XX	38	24	81
*BRUCE AND RUSS NELSON	FERGUS FALLS	НО	94	24	72
HIGH POINT DAIRY	MELROSE	НО	143	24	61
UTHKE FAMILY	EYOTA	НО	44	24	58
HOLKER DAIRY	PAYNESVILLE	НО	82	24	67
*ANDY AND LINDA RIEKE	FRANKLIN	XX	55	24	80
*PEDER BARSNESS	STARBUCK	XX	170	24	67
RADERMACHER DAIRY LLC	BROOTEN	XX	219	24	79
*SCOTT GATHJE	RICHMOND	НО	71	24	76
PRIGGE FAMILY FARM	WINONA	НО	286	23	82
SELKE FARMS	DAKOTA	НО	241	23	80
*RAY AND CHERYL SEIBERT	SEBEKA	XX	85	23	84
KOLTES DAIRY LLC	ST. CLOUD	НО	122	23	82
*MARK BROSIG	ALTURA	НО	249	23	74
*JEREMY AND EMILY SMITH	MELROSE	НО	36	23	77
ROGER AND SANDY ERICKSON	BECKER	XX	43	23	69
*MATT ANDRING	DOVER	НО	123	23	75
J.M.PETERSON FARMS	PINE CITY	НО	442	23	75
RYLAARSDAM DAIRY FARMS	CHANDLER	XX	264	23	76
*DALE HELLERMANN	MELROSE	НО	104	23	71
GREGORY DAIRY LLC	BELGRADE	НО	89	23	94
JIM KLAPHAKE	SAUK CENTRE	НО	77	23	82
*STEVE & PAM HERDERING	FREEPORT	НО	132	23	68
*RAY & JEAN BEUTZ	ALBANY	НО	114	23	65
LINGEN DAIRY	EDGERTON	НО	365	23	65
*MIKE HULSTEIN	EDGERTON	НО	552	23	75
*PETER+DAVID BURFEIND	GOODHUE	XX	341	23	76
SHANGHAI DAIRY INC.	LE CENTER	НО	332	23	68
PEDLEY DAIRY	OCHEYEDAN	НО	354	23	74
THISTLE DEW DAIRY	WESTBROOK	НО	127	23	93
*LYNN & MARY THOMAS	PRESTON	XX	66	22	93 87
LINN & WAKI INOWAS	TRESTON	ΛΛ	00	LL	01

PREGNANCY RISK

Pregnancy Risk is chance that after a voluntary waiting period of 50 days, a cow that comes into heat is bred/ and becomes pregnant from that breeding. There has been a tremendous improvement in this statistic over the past 5 years.

· ·				1 ,	
		Breed	Cows	Preg.Rate	Days to First Serv.
*PAUL SCHUMACHER	HOUSTON	XX	68	22	75
*TREVOR DICKE	GOODHUE	XX	101	22	76
MARSHALL KORN	ATWATER	XX	58	22	59
J & A DAIRY	FRAZEE	НО	509	22	80
*MIKE & JENNA GRIEBEL	NEW ULM	XX	205	22	78
MIKE & LORI BOESL	BOYCEVILLE	FL	250	22	79
MC NAMARA FARMS	SPRING VALLEY	XX	45	22	90
SASS FARMS	CHATFIELD	НО	259	22	67
*LUKE & ROSANNA SAUDER	BELGRADE	JE	87	22	77
SANDHILL DAIRY	PERHAM	НО	341	22	75
*NICK AND TARA MEYER	SAUK CENTRE	НО	305	22	77
CHUCKKLAPHAKE JARRETTBORG	SAUK CENTRE	НО	127	22	81
*ANDREW PRIMUS	MELROSE	XX	40	22	93
BERANEK BROTHERS LLP	NEW ULM	НО	187	22	75
*ROGER READ	LYLE	BS	133	22	87
SUNSHINE ACRES	ST CHARLES	НО	209	22	71
WAYRA DAIRY	TRAIL	НО	391	22	68
*DORVIN MARTIN	BELGRADE	НО	114	22	70
METOGGA LAKE DAIRY LLC	NEW PRAGUE	НО	449	22	64
KURTHKINE HOLSTEINS	COSMOS	НО	151	22	77
DETERS DAIRY LLC	OSAKIS	НО	704	22	89
*JAMES & BETH OLSON	LEWISTON	НО	47	22	79
*BRUCE & JODI HEIM	LEWISTON	НО	388	22	76
TOM & JOYCE SEDGEMAN	SAUK CENTRE	НО	415	22	73
*TRAVIS LEHNERTZ	PLAINVIEW	JE	167	22	78
*JARY HOLST	KELLOGG	НО	141	22	71
*DWIGHT WENGER	BROOTEN	НО	73	21	74
SCHWING-D FARM CORP	ALBANY	НО	441	21	72
JAX DAIRY FARM INC.	ADAMS	НО	1190	21	80
GOODVUE AYR FARMS II	GOODRIDGE	XX	165	21	87
*BRIAN & JULIE LIBBESMEIER	WATKINS	XX	67	21	92
*JON CHRISTENSEN	HUTCHINSON	НО	181	21	63
*RYAN KNISLEY	EDEN VALLEY	НО	62	21	66
*NICK PRAMANN	CLEARWATER	НО	94	21	66
*NICK + DENNIS TATGE	FARIBAULT	НО	252	21	71
*DAVID + KATHY SCHEEVEL	PRESTON	НО	121	21	70
*MICHAEL REDALEN	LANESBORO	НО	240	21	78
HINCKLEY HOLSTEINS LLC	CHATFIELD	НО	474	21	71
REUTER FARMS	HASTINGS	НО	147	21	93
LOWELL TANGEN	WANAMINGO	НО	162	21	68
REILAND FARMS	LEROY	НО	515	21	89
*ROGER PETERS	TYLER	НО	257	21	73
*LEONARD & STEVEN HOEN	NORWOOD	НО	68	21	75
RUMPUS RIDGE FARMS	PRESTON	НО	565	21	69
WHITE ROCK DAIRY	GOODHUE	НО	824	21	71
"IIII ROCK DINK I	SOODIIOL	110	04T	41	<i>i</i> 1



My entire life and career has been in dairy farming. This is a job that's 24-hours a day, seven days a week. To be successful, it takes **PERSEVERANCE**, **PASSION** and a **POSITIVE ATTITUDE**. You have to work closely with your **FAMILY AND NEIGHBORS**.

It's all about CARING FOR YOUR ANIMALS, the land and the environment. And success means helping people understand where their food comes from. I want that to be

- BRIAN BROWN, Sunburst Dairy, Belleville, Wisconsin

WHAT WILL YOUR LEGACY BE?

Find more stories at TrustedByGenerations.com

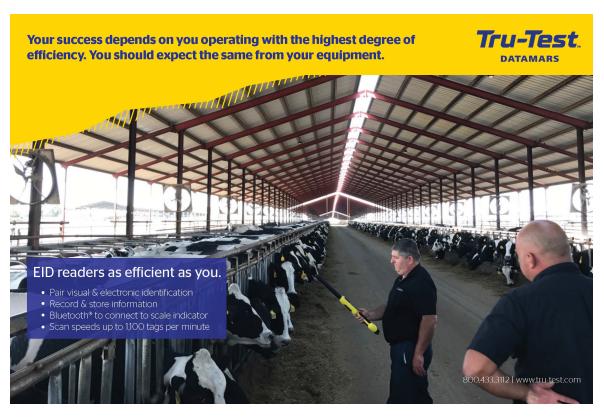
Rumensin, Elanco and the diagonal bar logo are trademarks of Elanco or its affiliates. © 2020 Elanco. PM-US-20-1719



High Lifetime Cows by \$ Value										
			Age							
Herd Owner	Cow Name	BR	_	mo	Lact	DIM	Milk	Fat	Prot	\$ Value
GAR-LIN DAIRY FARMS INC.	8251	НО	11	5	9	3,241	373,549	13,852	11,669	\$64,015
LARCREST HOLSTEIN DAIRY	CRIMSON	НО	12	10	6	3,758	320,545	13,993	11,550	\$62,690
STELLING FARMS	LARK	НО	9	7	7	2,943	322,045	13,511	10,337	\$59,084
SELKE FARMS	973	НО	9	4	8	2,990	350,454	12,781	10,565	\$58,776
HOLLERMANN DAIRY	27G	НО	12	1	9	3,277	355,650	12,293	10,771	\$58,332
FRIENDSHUH FARMS LLC	3J170	НО	10	11	7	3,502	392,028	11,076	10,360	\$55,820
SELKE FARMS	993	НО	9	11	8	2,866	341,960	11,266	9,976	\$54,098
PATER DAIRY INC	8325	НО	10	7	10	2,942	293,901	12,307	9,519	\$54,057
HEUER DAIRY FARM	GRACEY	НО	8	11	6	2,908	275,985	12,753	9,177	\$53,791
FELTMANN, DENNY	LORAINE	НО	11	2	9	3,085	294,528	12,718	8,953	\$53,708
RUSSELL J WIRT + FAMILY	2646	НО	9	7	8	2,741	274,272	12,870	9,027	\$53,667
SELKE FARMS	963	НО	9	11	9	2,942	278,205	12,439	9,382	\$53,633
KLINGSPORN FARMS	CHELS	НО	10	9	7	2,795	289,129	12,179	9,470	\$53,559
FJEL-MAR DAIRY	921	НО	10	11	7	3,162	297,659	12,367	8,848	\$52,823
HYDE-PARK HOLSTEINS	3897	НО	9	4	8	2,412	300,279	11,801	9,293	\$52,668
CRYSTAL VIEW FARMS	1018	НО	13	4	11	3,813	340,316	10,740	9,759	\$52,480
HUNSTIGER HILLCREST FARM	188	НО	13	0	10	3,793	318,845	10,936	9,696	\$52,203
GAR-LIN DAIRY FARMS INC.	10340	XX	10	4	9	2,782	310,264	11,251	9,368	\$51,932
GRUBER, BOB & KAYLIE	DOTTY	XX	11	11	8	3,202	280,137	11,404	9,483	\$51,729
STELLING FARMS	ORPHA	НО	9	2	7	2,511	302,055	11,650	8,904	\$51,552
HYDE-PARK HOLSTEINS	3876	НО	9	9	8	2,517	284,290	11,716	8,869	\$51,158
SHEEHAN, JAMES AND JEROME	WOODPEC	НО	11	4	9	3,221	300,878	10,964	9,338	\$51,023
GAR-LIN DAIRY FARMS INC.	10424	НО	10	0	9	2,823	308,607	11,236	8,909	\$50,862
SEIFERT, JONATHAN	743	НО	11	5	9	3,377	302,298	11,456	8,766	\$50,852
REILAND FARMS	1137	НО	9	11	8	2,781	294,692	11,485	8,823	\$50,841
FJEL-MAR DAIRY	948	НО	10	5	10	2,918	286,532	11,561	8,696	\$50,515
MOLL, STEVE&JACKIE	653	НО	9	8	7	2,783	281,345	11,193	9,102	\$50,490
WAYRA DAIRY	1448	НО	10	2	7	3,033	268,432	11,528	8,923	\$50,473
REILAND FARMS	10936	JE	11	2			234,768		8,335	\$50,463
RKB DAIRY	472	НО	12	5	9	3,420	234,813	12,295	8,562	\$50,436
VALLEY ACRES DAIRY	10336	XX	10	3	9	2,756	310,076	10,393	9,503	\$50,419
WENDT DAIRY LLC	788	НО	12	7						\$50,402
LUEBKE, TOM & JODY	259	НО	10	8	8	3,189	308,568	10,983	8,918	\$50,349
BINDER, DEAN	442	НО	11	11			278,169			\$50,256
GAR-LIN DAIRY FARMS INC.	11555	НО	8	6			307,035			\$50,156
MOUNTAINVIEW DAIRY FARM	50G	НО	12	7			262,615			\$50,080
SWENSON, PAUL+CINDY	2112	НО	10	11			304,931			\$50,078
ANNEXSTAD DAIRY FARMS INC	1016	НО	9	5			273,086			\$50,010
SHEA DAIRY	1762	НО	9	4			334,428		8,673	
HINCKLEY HOLSTEINS LLC	2113	НО	9	6			307,174			\$49,842
GAR-LIN DAIRY FARMS INC.	11524	НО	8	6			312,746			\$49,801
GRUBER, BOB & KAYLIE	SUSIE	НО	13	6			298,783			\$49,795
CO-JO DAIRY	162	JE	10	10			287,389			\$49,718
KLINGSPORN FARMS	PRENTIC	XX	9	10			270,744			\$49,665
CLEAR CREST FARM LLC	983	НО	10	1			296,632			\$49,657

High Lifetime Cows by \$ Value											
			Age								
Herd Owner	Cow Name	BR	_	mo	Lact	DIM	Milk	Fat	Prot	\$ Value	
CLEAR CREST FARM LLC	701	НО	10	2	8	2,752	301,234	10,809	8,782	\$49,500	
REDALEN, MICHAEL	KASH	НО	13	2	11	3,646	297,943	9,833	9,694	\$49,345	
SCHUMACHER DAIRY	821	НО	11	10	8	3,359	249,410	11,950	8,145	\$49,182	
FJEL-MAR DAIRY	KISSMEK	BS	10	10	8	3,088	244,723	10,973	9,121	\$49,128	
KLINGSPORN FARMS	VIRNA	НО	10	5	8	2,736	284,432	10,299	9,303	\$49,128	
VALLEY ACRES DAIRY	10474	НО	10	2	8	2,791	301,382	9,954	9,430	\$49,115	
GAR-LIN DAIRY FARMS INC.	10845	НО	10	0	9	2,608	292,824	10,816	8,681	\$49,080	
TWIN SPRUCE FARMS	6112	НО	8	11	8	2,622	253,811	10,730	9,189	\$48,998	
TA LEONARD REG HOLSTEINS	PIPSTER	НО	10	3	8	3,060	284,809	11,653	7,912	\$48,963	
HERBER, SCOTT&MICHELLE	4118	НО	11	7	9	3,044	291,911	11,120	8,313	\$48,896	
OLOUGHLIN FARMS LLC	140	НО	12	2	10	3,160	272,835	11,399	8,266	\$48,889	
HYDE-PARK HOLSTEINS	4227	НО	7	7	6	2,115	277,097	10,560	9,012	\$48,856	
SCHWAB DAIRY	42	НО	9	2	7	2,840	317,723	10,095	8,938	\$48,763	
HOLTKAMP FARMS	804	XX	11	10	9	3,304	261,832	11,746	7,992	\$48,741	
BENSON DAIRY INC.	2365	НО	11	3			275,041		9,017	\$48,740	
RUSSELL J WIRT + FAMILY	2765	НО	9	0			260,216		8,344	\$48,699	
SCHMITY HOLSTEINS	ZEBA	НО	11	11			271,904		8,244	\$48,623	
GAR-LIN DAIRY FARMS INC.	11338	XX	8	11			261,220		8,435	\$48,504	
SONNEK FARMS	47G	НО	11	6			264,699		9,119	\$48,471	
HYDE-PARK HOLSTEINS	4083	НО	8	10			260,005		8,349	\$48,465	
BROCKSHUS DAIRY LLC	10044	НО	9	4			265,830		7,983	\$48,228	
HERBER, SCOTT&MICHELLE	90E	НО	9	5			290,338		8,883	\$48,137	
MAUS, DARYL+LISA	TORIE	НО	10	1			273,312		8,625	\$47,929	
GLEN-D-HAVEN HOLSTIENS	STORMY	НО	10	0			278,471		8,455	\$47,851	
KENNETH ALBERTS	CRISPY	НО	12	3			292,449		8,205	\$47,718	
GAR-LIN DAIRY FARMS INC.	11728	НО	8	9			276,944		8,570	\$47,664	
DIERSEN, JOHN + KARYL	722	НО	9	11			298,396	9,974	8,747	\$47,598	
CRAZY DAISY DAIRY	EVE	НО	9	11			304,888		8,155	\$47,526	
STELLING FARMS	VENICE	НО	8	4			290,161		8,232	\$47,520	
PATER DAIRY INC	8292	НО	10	9			295,707	9,747	8,894	\$47,371	
SELKE FARMS	1125	НО	8	7		-	277,134		8,570	\$47,350	
SOUTHVIEW DAIRY LLC	943	НО	10	2			271,167			\$47,279	
CRYSTAL VIEW FARMS	1457	НО	10	8			282,468		8,432		
HYDE-PARK HOLSTEINS	4065	НО	7	11			262,878		8,343		
GRUBER, BOB & KAYLIE	DENICE	НО	9	4			245,378		8,455		
HOUDEK DAIRY LLC	2320	НО	10	5			262,423		8,138	\$47,176	
CO-JO DAIRY	9028	НО	8	10			263,092		8,290	\$47,170	
			12								
SCHUMACHER DAIRY	795	НО		7			240,824		8,073	\$47,137	
SCHUMACHER DAIRY	817	НО	12	10			254,574		7,476	\$47,065	
HYDE-PARK HOLSTEINS	4254	НО	6	8			236,279		8,542	\$47,060	
JOHNSONS ROLLING ACRES	3944	НО	11	7			289,528		8,494	\$47,048	
DUBBE DAIRY	179	НО	9	6			229,114		8,385	\$46,909	
KENNETH ALBERTS	MINMAY	НО	10	3			253,918		8,594		
VALLEY ACRES DAIRY	11065	XX	8	11			286,620		8,859	\$46,833	
LUNDBERG DAIRY	1046	XX	13	2	10	5,998	256,430	10,821	8,004	\$46,685	

High Lifetime Cows by \$ Value												
			Age									
Herd Owner	Cow Name	BR	yr	mo	Lact	DIM	Milk	Fat	Prot	\$ Value		
MCANDREWS DAIRY	1365	НО	11	3	9	2,971	258,492	10,296	8,452	\$46,608		
OLOUGHLIN FARMS LLC	1555	НО	11	1	8	2,780	275,217	10,194	8,348	\$46,598		
DALEY FARMS	9082	XX	10	7	9	2,822	228,350	11,442	7,612	\$46,417		
TANGEN, LOWELL	CANDY	НО	9	8	7	2,719	263,319	10,625	7,980	\$46,399		
GRUBER, BOB & KAYLIE	SANDY	НО	12	1	10	3,303	256,455	10,697	7,987	\$46,389		
STYLE HEAVEN HOLSTEINS	641R	НО	9	10	7	2,854	262,818	9,974	8,576	\$46,312		
SWENSON, PAUL+CINDY	2153	НО	10	3	8	2,692	273,105	10,239	8,176	\$46,265		
ANNEXSTAD DAIRY FARMS INC	1040	НО	9	5	8	2,460	285,482	10,092	8,171	\$46,264		
DICKE CENTURY FARM	564	НО	9	6	8	2,461	254,614	10,324	8,306	\$46,250		
ZEINSTRA DAIRY	3633	НО	9	0	7	2,622	264,896	10,279	8,198	\$46,186		
RIVER CITY DAIRY	1866	XX	10	0	9	2,586	226,298	10,773	8,162	\$46,153		
PORT HAVEN DAIRY	1124	BS	9	9	8	2,598	254,187	10,090	8,480	\$46,126		
IDLEGOLD GUERNSEY	JASMINE	XX	13	3	10	3,794	244,950	10,163	8,516	\$46,119		
WOLF CREEK DAIRY	3349	НО	11	0	9	3,080	268,221	10,379	8,028	\$46,112		
DEKAM, WES	2177	НО	12	3	10	3,447	290,189	9,331	8,765	\$46,076		
BENSON DAIRY INC.	2369	НО	11	0	8	3,349	264,425	10,250	8,137	\$45,980		
HOUDEK DAIRY LLC	2466	НО	9	7	8	2,722	254,312	10,620	7,881	\$45,942		
VALLEY ACRES DAIRY	63	НО	7	1	5	2,601	317,439	9,430	8,269	\$45,908		
HOUDEK DAIRY LLC	1849	НО	12	1	10	3,350	305,437	9,571	8,275	\$45,908		
PRAMANN, NICK	30	НО	12	9	10	3,515	271,519	9,963	8,288	\$45,888		
TWIN SPRUCE FARMS	3674	НО	8	3	6	2,450	280,784	9,908	8,218	\$45,859		
DAHL FARMS	227	НО	7	5	5	3,578	245,966	10,380	8,172	\$45,855		
WAGNER, RANDY AND LUANN	504	НО	8	10	8	2,512	272,595	10,157	8,039	\$45,783		
MCANDREWS DAIRY	1362	НО	9	3	6	2,689	280,857	9,666	8,405	\$45,758		
DEKAM, WES	2639	НО	10	4	8	2,835	263,888	10,320	7,953	\$45,714		



Selective Dry Cow Therapy

By Sam Rowe

Dry cow therapy

Intramammary infusion with long-acting antibiotics at dry off (dry cow therapy) is a long-standing practice in the dairy industry and for good reason.

- Dry cow therapy (DCT) is associated with:
 - o curing existing infections at dry off.
 - decreased risk of new infections during the dry period.
 - reduced risk of clinical mastitis in early lactation.
 - decreased somatic cell count (SCC) in early lactation.
- The practice of blanket dry cow therapy (BDCT), treating every cow at dry off, has significantly contributed to reduced prevalence of Staphylococcus aureus and Streptococcus agalactiae.

What is selective dry cow therapy (SDCT)?

Selective dry cow therapy (SDCT), as opposed to blanket dry cow therapy (BDCT), employs a specific strategy to avoid treating every cow with antibiotics at dry off.

- BDCT accounts for approximately one-third of the total antibiotic use on a conventional dairy.
- SDCT can provide a more targeted approach and a more judicious use of antibiotics without compromising future cow health or performance.
- SDCT programs identify two categories of cows:
 - 1. Cows eligible for treatment with antibiotics and internal teat sealant.
 - 2. Cows eligible for treatment with internal teat sealant alone.

Why should producers consider SDCT?

Increasing public concern about antibiotic use in agriculture has led the dairy industry to explore ways to use antibiotics in a more judicious manner.

- BDCT accounts for approximately one-third of the total antibiotic use on a conventional dairy farm, and SDCT has been shown to reduce dry cow antibiotic use by 55%.
- Decreased use of antibiotics also means that producers have the opportunity to save money with a SDCT program.
- A cost-saving calculator is available through the UMN College of Veterinary Medicine dairyKnow website (https://dairyknow.umn.edu/research/udder-health/selective-dry-cow-therapy-cost-calculator/).

What dairy farms have the best chance of SDCT success?

SDCT is not the correct choice for every producer. Specific herd criteria help identify when an SDCT program is most appropriate to implement and include:

An annual bulk tank somatic cell count (SCC) less than 250,000 cells/ml.

- Contagious mastitis pathogens are under control (low numbers of *Staphylococcus* aureus and *Streptococcus* agalactiae).
- Use of teat sealant in all quarters of all cows at dry off.
- Correct technique for intramammary infusions at dry off.
- Well-trained personnel to make correct screening and treatment decisions.
- The ability to monitor the program to verify it is working.

How to identify which cows to treat with antibiotics in a SDCT program

There are two approaches to classify cows in a SDCT program, an algorithm guided method, and a culture guided method. Herds that routinely test with DHIA or have access to similar data can use an algorithm guided method to categorize cows. Those herds without access to reliable SCC and clinical mastitis records may need to use a culture guided method.

- Algorithm guided and culture guided SDCT programs both show a similar reduction in dry cow therapy antibiotic use.
- There is no difference in effectiveness between the two methods in terms of significant cow health or production outcomes according to a multi-herd, multi-state study led my University of MN researchers (Rowe, et al, 2020).
- While both approaches had a positive average net return, there is potentially a greater cost-savings associated with an algorithm guided SDCT program if adequate DHIA records are already available.

What cows are eligible for the two treatment groups in an SDCT program?

Algorithm guided SDCT

Specific criteria have been developed to identify the two groups of cows in an algorithm guided SDCT program.

Cows eligible for treatment with antibiotics and internal teat sealant in all four quarters (meet ANY or ALL criteria)	Cows eligible for treatment with internal teat sealant alone in all four quarters (meet ALL criteria)
SCC greater than 200,000 at any test during the current lactation	SCC less than 200,000 for all tests during the current lactation
Any clinical mastitis cases in the last 14 days of lactation	No clinical mastitis in the last 14 days of lactation
2 or more clinical mastitis cases during the current lactation	Less than 2 clinical mastitis cases during the current lactation

Culture guided SDCT

In culture guided SDCT, aseptic milk samples are collected 2 days before dry-off and cultured to identify subclinical mastitis that would require treatment with dry cow antibiotics. Inexpensive rapid culture may be conducted on the farm for farms with a milk culture lab already in place, or may be conducted in the local veterinary clinic. In addition to culture results, producers may use additional information gathered from SCC and clinical mastitis records to determine cow eligibility for treatment. There are two culture guided methods for SDCT.

Quarter sampling culture

UMN studies show that each quarter of the udder can be cultured and categorized separately. A positive culture makes the quarter eligible for antibiotics and internal teat sealant, while a negative culture is eligible for internal teat sealant alone. The Minnesota Easy® 4Cast® plate is designed for quarter culture use and is available through the UMN Laboratory for Udder Health (www.vdl.umn.edu/services-fees/udder-health-mastitis).

Composite sampling culture

Sampling all quarters of the udder and combining those into one sample is also an option for culture guided SDCT. This method reduces dry cow therapy antibiotic use, but less so than for the quarter sampling culture approach or the algorithm guided methods.

How to monitor a SDCT program

As with any big decision on a dairy, it is crucial to work with the herd veterinarian to monitor and evaluate the program. An ideal monitoring program includes continual evaluation of milk quality and the SDCT program:

- Regular bulk tank cultures to screen for contagious pathogens.
- SCC testing.
- Routine culture of clinical and chronic mastitis cases.
- Monitoring cows for mastitis during the dry period, particularly just after dry off.
- Monitoring clinical mastitis rate and SCC in early lactation
- Veterinary involvement and evaluation of records.
- For herds using the culture approach, monitor the cleanliness of samples, since a high contamination rate will result in unnecessary use of antibiotics, reducing the net-return of the program.

Keys to success

Successful SDCT programs are highly dependent on a few key factors.

- Use of an internal teat sealant in quarters not treated with dry cow antibiotics
- A proper intramammary infusion technique is essential. Failure to follow aseptic technique can result in the introduction of harmful pathogens to the udder. Well trained, vested employees are crucial.

- Veterinary involvement is strongly encouraged to help set protocols, train employees, and monitor the program. In some cases the herd veterinarian could also provide trained, experienced veterinary technicians to do sampling and/or to conduct dry-off procedures.
- SDCT is not something all herds should implement. Producers should work with their veterinarian to make sure an SDCT program is right for their herd using the appropriate herd criteria.

DHIA can help

Starting in October 2020, MN DHIA can provide a selective dry cow therapy report to eligible herds. The report is the result of a collaboration between MN DHIA and University of Minnesota SDCT researchers.

- The DHI-370 Flex Report will include cows to dry off in the next 45 days and will highlight potential candidates for internal teat sealant alone.
- The producer will be responsible for checking the candidate cows for a history of clinical mastitis and that would make them ineligible for treatment with internal teat sealant alone.
- Herds eligible for the report should meet the following criteria: 8 or more DHI test days with SCC data, an annual DHI herd average SCC less than 250,000, and less than 3 DHI herd tests with average SCC greater than 250,000.
- For more information contact MN DHIA (https://www.mndhia.org/contact-information.html)

References:

Rowe, S. M., et al. "Randomized controlled non-inferiority trial investigating the effect of 2 selective dry-cow therapy protocols on antibiotic use at dry-off and dry period intramammary infection dynamics." *Journal of Dairy Science* (2020).

Rowe, S. M., et al. "Randomized controlled trial investigating the effect of 2 selective dry-cow therapy protocols on udder health and performance in the subsequent lactation." *Journal of Dairy Science* (2020).

2021 DHIA Scholarship Recipients



Jay Dicke, Goodhue, MN
Lyle and Shannon Dicke
Agriculture Food Business Management
University of Minnesota-Twin Cities

A member of the state-winning FFA dairy judging team, Jay placed fourth individual overall. His other FFA accomplishments included State Dairy Entrepreneur third place, State Farmer Degree, Outstanding Agriculture Exploration Award and Star Discovery Award. An accomplished musician, Jay was a member of the HVL Conference Honor Band, won the regional Minnesota Music Teachers Association piano performance audition and placed fourth at state. He has a variety of work experiences, including University of Minnesota Meat Lab meat cutting and grinding, and Dicke Century Farms crop production and animal care. His no-till drill ownership brings in income during spring, summer and fall.

Brea Kieffer, Utica, MN
Chad and Kendra Kieffer
Biology and Dairy Science
Iowa State University or
University of Wisconsin-River Falls



Passionate about dairy cattle judging, Brea enjoys it because it involves looking and talking about cows. Giving oral reasons has helped her get past her fear of public speaking. She also helped younger 4-H members learn about what to look for when evaluating dairy cattle. Besides dairy judging, Brea's 4-H experiences included serving as club secretary, treasurer and historian, and exhibiting dairy cattle and sheep. Through the Minnesota Junior Holstein Association, she participated in Dairy Quiz Bowl and Dairy Jeopardy. Brea also belonged to FFA (president, vice president and secretary), National Honor Society and Varsity Soccer.



Emily Leonard, Young America, MN Timothy and Amy Leonard Biology and Animal Science University of Minnesota-Twin Cities

In high school, Emily graduated Magna Cum Laude and achieved First Honor Roll status every year. At the University of Minnesota, she qualified for the Dean's List through the College of Biological Sciences. Emily's high school activities included Southwest Metro FFA, cross country, show choir, marching band, National Honor Society, musical, Peer Mentors, America Reads, Conservation Club and volleyball. For two years, she served as a color guard section leader in marching band. Emily's college activities include Gopher Dairy Club and Lambda Delta Phi sorority, where she serves on the executive team as the Scholastics chair.

2021 DHIA Scholarship Recipients



Jacob Schaefer, Little Falls, MN Tracy Schaefer and Karla Smieja Dairy Production South Dakota State University

This long time Minnesota Junior Holstein Association member has a strong passion for showing dairy cattle. Jacob has been a member for the past 12 years and currently serves on the Board of Directors. In high school, he was active in concert band, FFA and golf. In FFA, Jacob served as chapter President and earned his State Degree. He says that learning about SCC and other components through DHIA has given him a better understanding about the product that is produced. Jacob is currently working at the SDSU Dairy Research Facility.





So far \$157,250 has been awarded in DHIA Scholarships to Minnesota DHIA members. There are \$1,500 scholarships for Vet students (Dairy emphasis) and \$1,000 for 2 or 4 year programs. You may apply by going to www.mndhia.org after July 1. The program is run in cooperation with National DHIA.

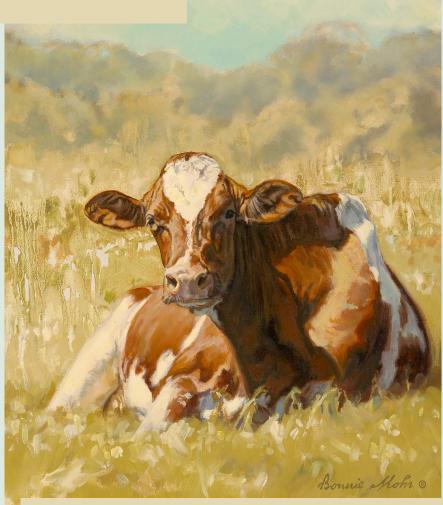
2020 High Herds- Goats

		Rolling Yearly Average									
Herd Owner	City	Breed	3X # Cows	Milk	Fat	Protein	Dollar Value				
SHERRY PANUSKA	NEW RICHLAND	EN	147	2,940	96	82	441				
FOUR SEASONS FARM	JORDAN	EN	10	2,840	94	77	427				
LINDEN ACRES	NEW RICHLAND	XX	132	2,444	70	71	356				
BARB ADAMS	BARNUM	AI	2	2,273	74	62	340				
BRIAN MCCANN	MILACA	AI	11	2,025	67	66	331				
VINCENT MAEFSKY	SCANDIA	XX	319	2,017	70	62	324				
MISSY ISDER	LITTLE FALLS	NU	134	906	46	35	190				

High Herds by Breed - \$ Value

Herd Owner	Town	3X	MS	Cows	Milk	Fat	Protein	\$ Value
Ayrshire				28	17363	676	553	\$3,094
GOODVUE AYR FARMS II-1	GOODRIDGE	3X	103	111	19765	761	629	\$3,507
CORY AND KRISTEN SALZL-5	LITCHFIELD		104	4	20619	683	610	\$3,338
DOWN N' DIRTY-3	MABEL		100	2	16236	699	538	\$3,094
BREEZY POINT FARM LASKA-4	WINONA		101	11	17181	668	544	\$3,071
IRRTHUM FARM INC2	WANAMINGO		100	24	16134	662	523	\$2,957
Brown Swiss				90	21105	859	726	\$3,936
PORT HAVEN DAIRY	SLEEPY EYE		103	272	24859	994	867	\$4,613
FJEL-MAR DAIRY-2	ZUMBRO FALLS		104	190	20982	886	726	\$3,996
CLOVER GLEN SWISS	CLAREMONT		103	35	20101	855	713	\$3,888
HINCKLEY HOLSTEINS LLC-2	CHATFIELD	3X	101	11	18766	843	619	\$3,626
ROGER READ	LYLE		103	133	19901	779	661	\$3,597
C				25	1.4500	600	502	#2.020
Guernsey MARSHALL KORN 1	ATWATER		0.4	37	14728	689	502	\$2,930 \$2,453
MARSHALL KORN-1 BREEZY POINT FARM LASKA-1			94 101	20 44	17207	816	578	\$3,453
	WINONA LESTER PRAIRIE		101	44 47	17111	798 733	577 526	\$3,407
DAVID & DONNA ANDERSON					14955		526	\$3,097
DAVID BANDLI AGAINST THE ODDS	RICE LAKE		101	38	15710	750	508	\$3,090
AGAINST THE ODDS	PLAINVIEW		101	14	13828	651	472	\$2,771
Holstein				203	25453	1013	804	\$4,563
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	3X	100	664	33956	1470	1100	\$6,396
STELLING FARMS	MILLVILLE	3X	100	306	33625	1365	1050	\$6,077
KRAIG&RACHELLE KRIENKE	LESTER PRAIRIE	3X	104	575	33019	1352	1024	\$5,982
DICKE CENTURY FARM-1	GOODHUE		102	195	30601	1313	986	\$5,705
METOGGA LAKE DAIRY LLC	NEW PRAGUE		100	449	30668	1262	995	\$5,667
Jersey				64	16562	806	603	\$3,448
REILAND FARMS-2	LEROY	3X	102	52	21398	1068	762	\$4,482
RKB DAIRY-2	FARIBAULT		103	56	19327	1003	721	\$4,214
STACI SEXTON02	ZUMBRO FALLS		101	23	19258	1001	710	\$4,174
TRAVIS LEHNERTZ	PLAINVIEW		100	167	19905	963	723	\$4,142
SCHEFFLER DAIRY-2	ZUMBROTA		100	10	18035	987	703	\$4,101
Milking Shorthorn				22	18065	698	568	\$3,187
MARSHALL KORN-3	ATWATER		94	14	19245	775	611	\$3,501
CORY AND KRISTEN SALZL-1	LITCHFIELD		104	20	19176	659	577	\$3,189
BERNARD A MANDERFELD-1	FARIBAULT		103	57	18164	768	590	\$3,384
	111111111111111111111111111111111111111		100	0,	1010.	, 00	270	Ψο,εο.
Red and White				73	26521	1019	843	\$4,674
BILL POST	CHANDLER	3X	99	143	26605	1021	845	\$4,685
BEAVER OAK DAIRY-2	ALTURA		99	3	22498	917	737	\$4,148
Crossbred				156	22325	904	724	\$4,073
PETER+DAVID BURFEIND-1	GOODHUE		106	284	30610	1312	1020	\$5,793
HINCKLEY HOLSTEINS LLC-3	CHATFIELD	3X	101	7	28791	1184	907	\$5,733
RIVER CITY DAIRY	HASTINGS	3X	103	392	29349	1119	915	\$5,148
RICK AND ANN STOCKER	JORDAN	311	99	89	27275	1159	885	\$5,114
ZEINSTRA DAIRY-2	HOLLAND	3X	100	108		1127	905	\$5,114
ZZII WIIMI ZIIMI Z	HOLLIND	3/1	100	100	20177	114/	703	Ψ2,107





ENJOY 20% OFF YOUR NEXT ORDER!

at WWW.BONNIEMOHR.COM

Use Code: DHIA20 Expires May 1, 2021

*Cannot Be Used With Any Other Offers/Sales, Gift Certificates & Mother's Day Bundles Excluded

Visit us in store Monday-Friday 8:00a.m. - 4:00p.m. Bonnie Mohr Studio • 10454 160th Street Glencoe, MN 55336 • 320.864.6642

2020 High 200 Herd Honor Roll Herds are ranked according to Dollar Value Rollling Yearly Average BR Milk Herd Owner Cows Fat **Prot \$Value** City HYDE-PARK HOLSTEINS 33,956 **ZUMBRO FALLS** 3X НО 1,470 1,100 6,396 664 STELLING FARMS **MILLVILLE** 3X 306 НО 33,625 1.365 1,050 6,077 KRAIG+RACHELLE KRIENKE LESTER PRAIRIE 3X 575 HO 33.019 1,352 1,024 5,982 PETER+DAVID BURFEIND **GOODHUE** 341 XX30,245 1,303 1,017 5,793 DICKE CENTURY FARM 207 НО 30,215 1,307 979 5,705 **GOODHUE** METOGGA LAKE DAIRY LLC 449 **NEW PRAGUE** HO 30,668 1.262 995 5,667 TRAIL SIDE HOLSTEINS **FOUNTAIN** 3X 663 HO 32.510 5,655 1.214 1,013 KLINGSPORN FARMS PINE ISLAND 177 НО 30,149 1,243 995 5,583 BLUMENFELD HOLSTEINS **HAWLEY** 3X 563 HO 31,089 1.232 981 5,568 CLARK FARMS LLC ROLLINGSTONE 3X 591 НО 31,180 1,221 975 5,547 SELKE FARMS DAKOTA 241 НО 29,964 1,223 961 5,505 SCOTT&MICHELLE HERBER UTICA 3X 738 НО 30,961 1.206 957 5,477 HEINTZ BADGER VALLEY FARM CALEDONIA 3X 207 НО 31,365 1,199 962 5,465 TWIN SPRUCE FARMS **RICHMOND** 3X 3,952 НО 30,196 1,210 975 5,460 NOSBUSH DAIRY 892 HO 28,596 1,227 953 5,454 **FAIRFAX** 3X REILAND FARMS LEROY 3X 515 HO 29,397 1,242 932 5,453 CRAZY DAISY DAIRY **KENYON** 124 НО 30,157 1,211 950 5,447 DAN KREKELBERG **FARIBAULT** 68 НО 29,753 1,212 939 5,418 CURRIER BROTHERS MANTORVILLE 108 HO 28.013 1.239 924 5,392 ZEINSTRA DAIRY **HOLLAND** 3X 942 НО 30.399 953 5,380 1,186 DARREN JOHNSON WINONA 237 НО 28,868 1,216 929 5,380 HOUDEK DAIRY LLC **CALEDONIA** 3X 438 HO 29,672 1.189 938 5.371 STEVE&JACKIE MOLL **FREEPORT** 100 НО 29,828 1,173 960 5,347 SAHRSIDE DAIRY BRICELYN 1.643 НО 29,955 1.194 934 5,345 3X 3X NATHAN & BRIDGET GIBBS ROLLINGSTONE 194 HO 29.270 1,210 907 5,328 DEVOINE KRUSE CALEDONIA 230 HO 29.882 1,137 946 5,286 ANNEXSTAD DAIRY FARMS INC ST PETER 190 HO 28,947 1,174 923 5,261 RANDY AND LUANN WAGNER WEBSTER 363 HO 28,047 1,167 918 5,220 NICK AND TARA MEYER SAUK CENTRE 3X 305 HO 29.089 1.192 893 5,207 KOLB DAIRY INC **PAYNESVILLE** 490 НО 29,184 1,141 942 5,202 JOHNSONS ROLLING ACRES **PETERSON** 3X 1,376 НО 28.012 1.172 900 5.196 FRIENDSHUH FARMS LLC **CLEAR LAKE** 3X 29,182 928 5,195 1,150 HO 1,134 TWIN SPRUCE ROSE CREEK 89 27,503 НО 1,184 881 5,177 TIM&SARAH AHO **FRAZEE** 188 НО 28.182 1.151 907 5.175 LINDO FARMS **CENTER CITY** 3X 43 HO 29,306 899 5,172 1,163 SANDHILL DAIRY **PERHAM** 3X 341 28,784 5,164 НО 1,133 912 RIVER CITY DAIRY **HASTINGS** 392 XX 29,349 5,148 3X 1,119 915 SHEA DAIRY **VIOLA** 3X 1,048 НО 28,371 892 1,151 5,138 SCHEFERS BROTHERS **PAYNESVILLE** 77 НО 28,079 1,144 894 5,137 POPP DAIRY **RICE** 235 30,315 1,095 934 HO 5,133

2020 High 200 Herd Honor Roll Herds are ranked according to Dollar Value Rollling Yearly Average BR Milk Herd Owner Cows Fat **\$Value** City Prot HOSCHEIT FARMS **CALEDONIA** 3X 404 HO 28,724 1,154 882 5,130 HINCKLEY HOLSTEINS LLC 897 **CHATFIELD** 3X 474 НО 29,299 1,128 5,120 NOLT FAMILY FARM DODGE CENTER 125 НО 26,613 1.124 935 5.114 RICK AND ANN STOCKER **JORDAN** 89 XX27,275 1,159 5,114 885 29,479 ROGER ALDINGER **WINONA** 104 HO 1,117 899 5,113 HEIEIE DAIRY 155 27,988 5,109 **BROOTEN** HO 1,163 892 ZAHBULLS HOLSTEINS LLC 396 5,094 **PLAINVIEW** 3X НО 29,321 1,113 893 RUSSELL J WIRT + FAMILY **LEWISTON** 3X 534 НО 28,467 1,118 893 5,089 STELTER HOLSTEIN DAIRY WOOD LAKE 3X 292 НО 29,207 1,112 895 5,086 KOLTES DAIRY LLC ST. CLOUD 122 HO 28,883 1,100 917 5,083 HOLLERMANN DAIRY BURTRUM 780 5,074 HO 26,662 1,130 905 WOLF CREEK DAIRY **DUNDAS** 3X 457 НО 27,679 1,122 889 5,071 SCHMITY HOLSTEINS **OWATONNA** 212 HO 26,622 1.137 898 5.069 DON AND SALLY WEISENBECK **DURAND** 3X 424 НО 27,802 1,138 877 5,065 93 26,155 RICHARD LAMBRECHT **BELLE PLAINE** HO 1.191 842 5,056 TIM+PAUL KRUEGER **JORDAN** 228 HO 27,300 1.147 879 5,049 TURNER DAIRY LLC **CENTURIA** 169 HO 27,935 1,103 904 5,045 THISTLE DEW DAIRY WESTBROOK 127 НО 28,027 1,111 889 5,041 SLEEPY EYE 1.094 5,037 LAX DAIRY 3X 346 HO 29,231 899 HERKENHOFF CENTRAL DAIRY 28,344 **FREEPORT** 179 HO 1,105 911 5,035 ZABEL BORGSCHATZ DAIRY 196 27,419 1,160 5,029 **PLAINVIEW** HO 862 J.M.PETERSON FARMS PINE CITY 3X 442 НО 28,889 1.102 885 5,028 ANDY EMMERT 70 28,580 1,094 5,025 HANCOCK 3X HO 916 IRISH RIDGE DAIRY LLC 5,020 **MILLVILLE** 82 НО 27,633 1,125 866 LINN DAIRY FARM **RICHMOND** 144 HO 28,793 1.105 901 5,018 FAITH ACRES DAIRY INC 3X **HEWITT** 137 HO 29.058 1.103 5,005 867 ADAM & SARAH MELLGREN **ZUMBRO FALLS** 70 НО 28,798 1,120 847 4,998 PETER SEITZER ST PETER 65 28,258 1,110 4,989 HO 872 STACI SEXTON **ZUMBRO FALLS** 4,982 64 XX 25,858 1.145 856 28,576 901 4,978 PANEK DAIRY **GREY EAGLE** 137 HO 1,064 RANDOLPH 4,976 SQUARE DEAL DAIRY 3X 607 НО 26,991 1,137 869 HEUSINKVELD FARMS SPRING VALLEY 3X 499 НО 28,977 1.101 857 4.970 REUTER FARMS **HASTINGS** 147 НО 27,133 1,116 863 4,965 RAY & JEAN BEUTZ 4,963 **ALBANY** 114 НО 27,357 1,113 886 4,955 CANC **ELK RIVER** 3X 67 HO 29,330 1,072 870 MIKE HULSTEIN **EDGERTON** 4,954 3X 552 НО 28,329 1,059 896 JOHN & CARL TRAUT **SARTELL** 127 НО 28,119 1,096 873 4,951 ROGER PETERS **TYLER** 257 НО 26,310 1,137 849 4,949 NEW HEIGHTS DAIRY RICE 3X 4,256 XX26,429 1,097 887 4,945 **BRIAN SEYKORA BLOOMING PRAIRE** 51 НО 26,802 1,106 873 4,939

2020 High 200 Herd Honor Roll Herds are ranked according to Dollar Value Rollling Yearly Average BR Milk Herd Owner Cows Fat **\$Value** City Prot PATER DAIRY INC **PIPESTONE** 3X 1,568 HO 27,467 1,095 869 4,934 4,933 ERIC RYAN **GOODHUE** 232 НО 26,802 1,100 870 GORDON HUTTUNEN **WADENA** 152 НО 26,672 1.106 886 4.930 MULHERN DAIRY **FOUNTAIN** 3X 989 НО 26,783 853 4,928 1,116 28,025 4,915 WEST RIDGE LLC **BELLINGHAM** 3X 553 HO 1.074 871 JERRY & BEV POHLMANN **GREY EAGLE** 70 27,736 4,914 HO 1,068 873 SCHULTE FARMS 301 4,902 **CALEDONIA** НО 27,723 1,082 853 GARY SCHLAUDERAFF **FRAZEE** 3X 645 НО 28,133 1,044 888 4,901 HOURSCHT DAIRY LITTLE FALLS 80 НО 27,462 1,097 4,901 861 LLOYD AND JULIE BLOMMEL 25,777 4,900 **FREEPORT** 151 HO 1,125 836 JOHN + KARYL DIERSEN 191 26,114 4,894 **CALEDONIA** HO 1,102 856 MICHAEL REDALEN **LANESBORO** 3X 240 НО 27,346 1,084 853 4,883 WHITE ROCK DAIRY **GOODHUE** 3X 824 HO 27.173 1.091 850 4.881 WENDT DAIRY LLC ST CHARLES 123 НО 26,525 1,106 850 4,877 CRYSTAL VIEW FARMS 28,037 899 **FOUNTAIN** 3X 675 HO 1.033 4,871 TOM AND SUE HOLST LANESBORO 179 HO 26,540 1,064 872 4,869 LUBBEN DAIRY **EDGERTON** 421 HO 26,770 1,117 822 4,865 GOEBELS DAIRY FARM **ALBANY** 55 НО 27,468 1,090 875 4,862 1,070 WALTER BROS FARM **PLUMMER** 431 HO 26,396 862 4,852 BURKE DAIRY INC 25,510 796 4,842 **SEBEKA** 185 HO 1,140 JIM EVANS **PIPESTONE** 27,718 4,841 114 HO 1,066 843 LOWELL TANGEN WANAMINGO 162 НО 27,047 1.049 874 4,841 JAMES & KIM DUBAN **MONTGOMERY** 26,159 4,840 164 HO 1,069 866 GARY LEHNERTZ **PLAINVIEW** 4,839 210 НО 26,774 1,064 859 HOEFS' DAIRY **NEW PRAGUE** 292 HO 25,739 1.084 843 4.836 MCANDREWS DAIRY SAUK CENTRE 3X 427 HO 27,687 1.070 843 4,833 LESTER DONNA BANSE **CALEDONIA** 146 НО 26,655 1,075 827 4,811 WAYNE AND JOSIE PETERS LAKE CITY 154 25,460 1,082 4,810 HO 845 PEDLEY DAIRY **OCHEYEDAN** 28,218 1.070 4,808 3X 354 HO 824 4,807 JONATHAN SEIFERT **SLEEPY EYE** 3X 214 HO 27,283 1,063 843 OLMAR FARMS SLEEPY EYE 165 НО 27,145 1,038 869 4,805 4,800 SCHEFFLER DAIRY **ZUMBROTA** 147 НО 26,105 1.065 845 CHAIN O LAKES DAIRY **BLUE EARTH** 260 НО 26,520 1,081 837 4,798 HIGH POINT DAIRY **MELROSE** 1,078 4,797 143 НО 26,578 822 25,639 4,790 BERNING FAMILY DAIRY **ALBERTVILLE** 3X 111 HO 1,067 853 AUSPICIOUS OYSTER GRANGE **HEWITT** 178 4,790 НО 25,414 837 1,086 DWIGHT WENGER **BROOTEN** 73 НО 27,546 1,030 864 4,786 JOHN & KRIS MILLER **PLAINVEIW** 347 НО 25,210 1,085 829 4,777 PRIGGE FAMILY FARM **WINONA** 286 НО 27,044 1,057 830 4,777 O + S DAIRYRICE 245 НО 26,769 1,040 862 4,772

2020 High 200 Herd Honor Roll Herds are ranked according to Dollar Value Rollling Yearly Average BR Milk Herd Owner **\$Value** City Cows Fat Prot MARK BROSIG **ALTURA** 249 HO 25,273 1,079 828 4,769 CHRIS & DEANNA EMMERT HANCOCK 3X 80 НО 27,047 1,026 870 4,765 **AVON HEIGHTS** DODGE CENTER 91 НО 26,313 1.025 863 4.763 CZECH ROADSIDE ACRES **FOLEY** 3X 27,237 1,020 4,747 644 HO 855 25,138 MAREN & JEREMY HOLST LAKE CITY 131 XX1,035 855 4,739 BROCKSHUS DAIRY LLC **OCHEYDAN** 27,194 4,733 3X 696 HO 1,043 827 LISSON HOLSTEIN **BROWERVILLE** 56 НО 27,004 1.043 847 4,731 LUX-URY HOLSTEINS INC. **EDEN VALLEY** 128 НО 26,111 1,050 828 4,728 SASS FARMS **CHATFIELD** 259 НО 26,782 1,033 832 4,728 RIVER VALLEY DAIRY LLC 25,921 SHELL LAKE 109 HO 1,032 843 4,728 SAMUEL SHAUM SAUK CENTRE 27,344 4,727 120 HO 1,050 819 LEUTHOLD DAIRY **ELLSWORTH** 156 НО 25,502 1,084 811 4,720 ERNEST MARTIN **BROOTEN** 284 HO 27.296 1.028 840 4.719 KLASSIC HOLSTEIN WASECA 36 НО 26,544 1,050 843 4,716 26,312 WAYRA DAIRY **TRAIL** 391 HO 1.024 849 4,714 DAIRYRIDGE LONG PRAIRIE 3X 1.437 HO 26,260 1,036 834 4,709 BRIAN AND JUDY HAZEL LANESBORO 3X 292 XX26,307 1,013 857 4,706 STADICK FARM INC **NEW ULM** 200 НО 25,094 1,086 795 4,705 HOLKER DAIRY **PAYNESVILLE** 26,254 4,700 82 HO 1.045 823 26,954 4,699 WESLEY MARTIN **BROOTEN** 128 HO 1,044 820 TA LEONARD REG HOLSTEINS YOUNG AMERICA 55 HO 26,145 1,055 807 4,699 ISIDORE & JANET LOEFFELHOLZ CALEDONIA 75 НО 25,696 1,058 813 4,698 THEISEN DAIRY 3X 26,926 WATKINS 98 HO 1,053 817 4,694 DARYL+LISA MAUS 793 **FREEPORT** 69 НО 26,157 1,070 4,689 RODNEY RAY **CLEAR LAKE** 54 HO 25,562 1.036 828 4,688 DAVID D.& ANGIE TAUER HANSKA 26,145 1.026 835 269 HO 4,686 WW **BILL POST CHANDLER** 3X 143 26,605 1,021 845 4,685 CLASEMANN DAIRY LONG PRAIRIE 252 НО 27,183 4,684 1,002 845 THOMPSON FAMILY DAIRY **LEWISTON** 3X 366 HO 25,677 1.071 789 4,681 **BONOW FARMS** 27,237 984 **LEWISTON** 3X 280 HO 857 4,675 HEMMESCH DAIRY INC. **MELROSE** 126 НО 25,486 1,049 811 4,671 MATT ANDRING **DOVER** 123 HO 26,316 1.009 835 4,666 JOHNSON DAIRY **HERON LAKE** 105 HO 25,702 1,008 837 4,665 **KUECHLE DAIRY** WATKINS 27,207 252 НО 1,011 817 4,661 SUNSHINE DAIRY LLC ARLINGTON 94 HO 26,838 1,002 843 4,659 MEL & SPENCER HACKETT **RICE** 140 НО 25,646 1,019 4,657 834 GROETSCH BROS. DAIRY SAUK CENTRE 3X 145 НО 27,028 988 849 4,654 VOGT DAIRY LLC SAUK CENTRE 322 HO 26,957 1,023 807 4,651 SAINTVILLE DAIRY NORWOOD-Y.A. 72 НО 24,835 1,055 813 4,641 STEVE & PAM HERDERING **FREEPORT** 132 НО 25,659 1,045 821 4,641

2020 High 200 Herd Honor Roll Herds are ranked according to Dollar Value Rollling Yearly Average BR Milk Herd Owner Cows Fat **\$Value** City Prot MARSHLAND FARMS **CUSHING** 109 HO 26,055 1,018 815 4,640 RUMPUS RIDGE FARMS **PRESTON** 4,634 565 НО 26,481 1,013 834 IHRKE FARMS **EYOTA** 146 НО 28,680 956 855 4.634 SCOTT & JACOLYN RICKEMAN **HUTCHINSON** 94 НО 26,379 1,021 4,629 812 RINDE FARMS LLC LONG PRAIRIE 287 НО 25,689 1,027 821 4,629 JER-LINDY FARMS **BROOTEN** 213 НО 24,981 4,625 1.033 824 ANTHONY & TIFFANY BETCHER **GOODHUE** 131 HO 24,882 1,035 826 4,625 SUNSHINE ACRES ST CHARLES 3X 209 НО 25,895 1,041 790 4,624 LEONARD & STEVEN HOEN **NORWOOD** 68 НО 25,130 1,028 830 4,618 25,570 KASHOME HOLSTEINS **MEDFORD** 235 HO 1,032 808 4,616 NICK PRAMANN 94 25,953 **CLEARWATER** HO 1,018 815 4,613 PORT HAVEN DAIRY SLEEPY EYE 272 BS 24,859 994 867 4,613 ACKERMAN FARMS SAUK RAPIDS 111 HO 25,229 1.017 817 4.613 SCHERER FAMILY FARM INC **FREEPORT** 295 НО 25,764 1,036 801 4,603 SCHOENBAUER DAIRY **NEW PRAGUE** 143 НО 25,670 1,019 808 4,601 MARK RUEGEMER **VILLARD** 73 HO 26,077 1.030 789 4,598 JEFF PETERMEIER **MELROSE** 50 НО 26,013 989 831 4,596 **BROOKSIDE DAIRY** CLITHERALL 3X 513 XX26,658 1,001 805 4,596 MEADOW FRONT FARMS 4,595 **CLEVELAND** 127 HO 25,453 983 843 BRUCE&JAN FUNK 24,946 4,594 **MELROSE** 57 HO 1,022 820 BREEZY HILL DAIRY 24,917 4,593 **DALLAS** 718 HO 1,046 787 JAMES C PFEIFER **OWATONNA** 52 НО 24,761 1.029 805 4,593 MARK DICKE 77 25,925 1,019 **GOODHUE** HO 819 4,591 BRUCE ASFELD **OSAKIS** 4,589 102 НО 25,376 1,018 818 PAUL+CINDY SWENSON **NICOLLET** 3X 298 НО 26,713 971 846 4.589 RKB DAIRY **FARIBAULT** 140 XX23.332 791 4,588 1.053 MOLDANS HOLSTEINS **COMFREY** 91 НО 25,215 1,005 829 4,578 BORST FAMILY DAIRY LLC 261 26,161 1,006 4,575 **ROCHESTER** HO 800 BRUCE & JODI HEIM **LEWISTON** 26,874 995 798 4,574 3X 388 HO STEVEN SEIFERT 4,570 **SLEEPY EYE** 3X 124 HO 25,748 1,002 815 TOM TAMMY&JEREMY MURSU NEW YORK MILL 3X 191 НО 26,335 982 835 4,565 MIKE AND DONNA TELLERS **CHASKA** 55 HO 26,810 980 812 4,564 MILLER FARMS **OAKLAND** 106 HO 24,778 1,026 793 4,562 JAMES & BETH OLSON **LEWISTON** 47 1,000 790 НО 26,268 4,555 JAMES & JEN MAUS **OSAKIS** 95 HO 24.879 1.005 810 4.548 RIVERVIEW ENTERPRISES **FOLEY** 91 НО 26,135 967 4,541 823 HILKE-ERIC ALTURA 136 НО 25,330 976 825 4,540 ROBERT & RANDY SLIVNIK **RICE** 52 HO 24,902 979 833 4,537 MEADOW BROOK DAIRY SARTELL 91 НО 26,980 978 806 4,532

89

НО

24,819

1,006

793

4,529

BELGRADE

GREGORY DAIRY LLC



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 closed the last open investigation related to the importation of cattle possibly exposed to bovine tuberculosis (TB) in January 2021. The Wisconsin TB affected dairy herd resulted in 179 investigations. Most of these cattle that were still alive and hadn't yet left the state, were dairy steers that were quarantined until slaughter. Four investigations were initiated including cattle that originated from the TB affected dairy in Texas. Six investigations were due to imported cattle from an affected North Dakota herd. South Dakota's affected beef herds resulted in 128 investigations. No TB has been identified in cattle in Minnesota during any of the 317 investigations.

In October 2019, the USDA suspended its plan (announced April 2019) to phase out visual only official identification (ID) ear tags and replace them with 840 pre-fix radio frequency ID (RFID) ear tags. The USDA opened a comment period in July 2020 to seek public input on this proposed transition and the timeline associated with it. The comment period closed in October 2020 and decisions have not yet been shared by the USDA as to the final decision on this proposed plan. The Board supports movement towards this transition and has been working with the USDA, which is offering official white button ½ duplex 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 through September 30, 2021. Producers or veterinarians who received an order of RFID tags under this program prior to October 1, 2020, are eligible to place a second order through September 30, 2021. The order should include the total number of RFID tags needed for replacement heifers for the year, up to 200 tags per producer. Orders are placed through the Board's website. The request form can be found under the 'Forms' dropdown.

Official RFID tags continue to be available for purchase from multiple manufacturers and livestock producers and veterinarians also continue to have the ability to purchase visual official tags from multiple sources until the USDA lifts its suspension and identifies a new phase-out timeline.

The Board received limited funds through two separate USDA supplement agreements to purchase RFID equipment. The first agreement covered equipment for use in livestock concentration points. The Board selected concentration points that process the highest numbers of RFID tagged cattle to utilize the equipment. The second agreement is intended to cover a number of small, lightweight, durable RFID readers for use by accredited veterinarians and concentrations points, but the equipment purchase has still not been finalized.

2020 Service Awards

Ray Scherber – thanks for 60 years (and counting)



Who would have guessed in 2021 we'd still have dairy herds in Hennepin County? Well, we do and Ray tests them, still. He has added many herds in neighboring Wright County as well. Over the years, Ray's outstanding and positive attitude has made him a welcome guest on many dairies each month

Ray's supervised herds in 2020 averaged 11.7 tests, which ranks 3rd best in Minnesota DHIA.

14.1% of all the samples Ray sent to the lab were analyzed for Pregnancy, Johnes or Leucosis. That ranks him first.

Ray also handles herds with robots and those using Dart software. When we have needed his help to get herds tested he always makes the time.

Some people just know how to make things work – Ray is one of those. If there was one thing I would change about Ray, I'd make him 30 years younger.

Leon Sexton – Spirit of DHIA Award

"I suggest Leon Sexton for a Go-getter award because he takes on anything and everything that needs to be done without hesitation and does an excellent job." Jim Sheehan SE Market Manager.

Leon is from Zumbro Falls and works primarily in Wabasha County. He spent 366 milking's in a barn in 2020. Good thing it was a Leap Year. He handled nearly 90,000 samples, which puts his average herd size at nearly 250 cows. Leon has helped out on many dairies as we have needed him, and his professionalism and attitude make him a pleasure to work with. He has been with DHIA for 4 years.





Ellis Holl - Career Service Award

Field technician, dairy producer, leader at the DHIA and Milk Coop levels are all hats Ellis Holl has worn with pride. Perhaps most importantly Ellis is a good man in a world that needs more. Ellis started as a Field Tech in the West Central Association on September 20, 1983. As time went on and herds grew farther apart

and Field Techs grew scarcer, Ellis agreed to help out in Pope and then Douglas Counties.

Ellis has been a fixture at every district DHIA meeting and has been a delegate to our Annual Meeting many times over. He is always the voice of common sense and positivity, and is a blessing to us all.

I wonder how many miles Ellis has driven in service to dairy farmers over the years, whether it be to test dairies in 6 counties, or attend regional AMPI or DHIA member meetings.....

He continues testing a dairy goat herd today. Thank you for an outstanding career Ellis.

Hannah Molitor – Rising Star

Hannah is from St. Augusta and will celebrate her second anniversary with DHIA on June 1. She tests 42 herds a month and totaled 76,155 cows tested in a busy 2020. She caught on fast and always has our member's interests at heart. She took over the units of two retiring field techs and has worked hard to keep everyone done on a regular basis. She also signed on a new herd last year, and still is involved with her family dairy.





Heidi Moren – Rising Star

Heidi is that bubbly voice that answers the phone at Centre Lab or to take your tag order. She was a new employee as the lab consolidation was taking place and has enthusiastically taken on every responsibility thrown her way. As with most DHIA lab and office folks, she does many things that need to get done that do not show up on a job description. She handles the phone, key accounting transactions, and helps in the forage and milk labs as needed, and this is often.

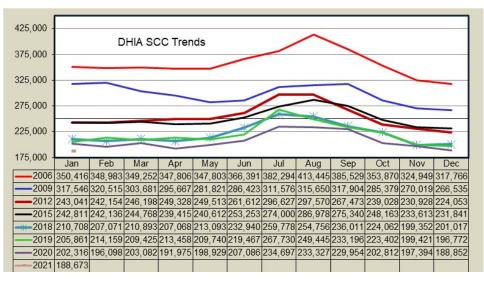
Milk Quality Leaders			
Herd Name	City	SCC	# Cows
HARMONY HILLS DAIRY	VICTORIA	46	63
BANSE, LESTER DONNA	CALEDONIA	48	146
JOHNSON DAIRY	HERON LAKE	49	105
SELKE FARMS	DAKOTA	56	241
WOLF CREEK DAIRY	DUNDAS	58	457
HOEFS' DAIRY	NEW PRAGUE	59	292
MILLER, BILL & ALAN	THEILMAN	59	280
RYBERG REG HOLSTEIN	FREEPORT	63	38
TWIN SPRUCE	ROSE CREEK	64	89
KRUSE, DEVOINE	CALEDONIA	67	230
SCHEFERS BROTHERS	PAYNESVILLE	68	77
NOSBUSH DAIRY	FAIRFAX	69	892
KNISLEY, RYAN	EDEN VALLEY	69	62
RKB DAIRY	FARIBAULT	69	140
SCHORNACK, CHARLES & MARY	NEW YORK MILLS	70	47
HOUDEK DAIRY LLC	CALEDONIA	71	438
BURKE DAIRY INC	SEBEKA	71	185
HOLST, MAREN & JEREMY	LAKE CITY	71	131
MERDAN DAIRY INC	AVON	71	76
GEHL ACRES FARM	CAMERON	73	140
MARTIN, STEVE	FINLAYSON	73	49
BIRCH POINT FARMS PESHON	MINNESKA	73	308
RIVER VALLEY DAIRY LLC	SHELL LAKE	76	109
RUSSELL J WIRT + FAMILY	LEWISTON	77	534
KLEHR, MARK	BELLE PLAINE	78	57
KORN, MARSHALL	ATWATER	78	58
HIGH POINT DAIRY	MELROSE	80	143
OLSON, JAMES & BETH	LEWISTON	80	47
MARSHLAND FARMS	CUSHING	81	109
MEHRWERTH, MITCH	SAUK RAPIDS	83	61
IRISH RIDGE DAIRY LLC	MILLVILLE	84	82
BECHTOLD, DELBERT	ST JOSEPH	85	52
SASS FARMS	CHATFIELD	86	259
KUECHLE DAIRY	WATKINS	87	252
RADERMACHER DAIRY LLC	BROOTEN	87	219
BURFEIND, PETER+DAVID	GOODHUE	90	341
SCHULTE FARMS	CALEDONIA	91	301
KREKELBERG, DAN	FARIBAULT	91	68
DICKE, TREVOR	GOODHUE	91	101
MELLGREN, ADAM & SARAH	ZUMBRO FALLS	92	70

Milk Quality Leaders			
Herd Name	City	SCC	# Cows
JOHNSON, DARREN	WINONA	93	237
CHRISTEN, GLEN AND BECKY	SAUK CENTRE	93	41
MUNDT DAIRY	UTICA	95	215
BLOMMEL, LLOYD AND JULIE	FREEPORT	95	151
GREGORY DAIRY LLC	BELGRADE	95	89
MILLER, STACY & JULIE	PLAINVIEW	95	92
AVON HEIGHTS	DODGE CENTER	96	91
HERBER, SCOTT&MICHELLE	UTICA	97	738
AHO, TIM&SARAH	FRAZEE	97	188
THOMPSON FAMILY DAIRY	LEWISTON	97	366
RADEMACHER, MARVIN	BELGRADE	97	53
CURRIER BROTHERS	MANTORVILLE	98	108
BEAVER OAK DAIRY	ALTURA	98	142
BROOKSIDE DAIRY	CLITHERALL	98	513
RUTHER, AARON & TIFFANY	PERHAM	98	175
POHLMANN, JERRY & BEV	GREY EAGLE	99	70
HEIM, BRUCE & JODI	LEWISTON	99	388
CASEY O'REILLY DAIRY	RED WING	99	98
MID LANE DAIRY	CHETEK	99	24
SANDHILL DAIRY	PERHAM	100	341
SMITH, JEREMY AND EMILY	MELROSE	100	36
REILAND FARMS	LEROY	101	515
RAY, RODNEY	CLEAR LAKE	101	54
TA LEONARD REG HOLSTEINS	YOUNG AMERICA	101	55
METOGGA LAKE DAIRY LLC	NEW PRAGUE	102	449
GIBBS, NATHAN & BRIDGET	ROLLINGSTONE	102	194
BANSE, MICHAEL & KRIS	EITZEN	102	101
BOESL, MIKE & LORI	BOYCEVILLE	103	250
SCHEFFLER DAIRY	ZUMBROTA	104	147
RYNDA, FRANCIS & THERESA	MONTGOMERY	104	47
RUTHER, ROB & AMIE	PERHAM	104	125
HOLST, TOM AND SUE	LANESBORO	105	179
PRIGGE FAMILY FARM	WINONA	105	286
BREEZY WILLOWS FARM	DOVER	105	38
ZAHBULLS HOLSTEINS LLC	PLAINVIEW	106	396
SUNSHINE ACRES	ST CHARLES	106	209
SUNNY SIDE DAIRY	MAYER	107	132
BROSIG, MARK	ALTURA	107	249
KELLER DAIRY	LAKE CITY	108	120
LARSEN, JOHN	MANTORVILLE	108	41

Milk Quality Leaders			
Herd Name	City	SCC	# Cows
ANDRING, MATT	DOVER	109	123
JOHNSONS ROLLING ACRES	PETERSON	109	1376
CRAZY DAISY DAIRY	KENYON	109	124
MOGER FARMS	ROLLINGSTONE	109	46
ACKERMAN FARMS	SAUK RAPIDS	110	111
KIMM'S DAIRY	PELICAN RAPIDS	110	82
EVANS, JIM	PIPESTONE	110	114
STROBEL, RON & PATTY	HENDERSON	110	46
TRAIL SIDE HOLSTEINS	FOUNTAIN	111	663
KRIENKE, KRAIG+RACHELLE	LESTER PRAIRIE	112	575
NELSON, BRUCE AND RUSS	FERGUS FALLS	113	94
CALVARY HOLSTEINS	PINE ISLAND	114	120
LUHMANN, DARRELL	ROCHESTER	114	147
VOGT DAIRY LLC	SAUK CENTRE	115	322
LINDAHL FARMS	LINDSTROM	115	133
STADICK FARM INC	NEW ULM	115	200
SHIR-MAN HOLSTEIN FARM	FOUNTAIN	116	62
CRONK DAIRY	HENNING	117	36
SEXTON, STACI	ZUMBRO FALLS	117	64
LAMBRECHT, RICHARD	BELLE PLAINE	117	93
TATGE, NICK + DENNIS	FARIBAULT	118	253
INGVALSON, ANDREW	FRAZEE	118	194
WALTER BROS FARM	PLUMMER	118	431
STOCKER, RICK AND ANN	JORDAN	118	89
LUX-URY HOLSTEINS INC.	EDEN VALLEY	119	128
ANDERSON, DAVID & DONNA	LESTER PRAIRIE	119	47
CANC	ELK RIVER	119	67
SCHROEDER BROTHERS	CALEDONIA	120	186
BREEZY POINT FARM LASKA	WINONA	120	144
LIBBESMEIER, BRIAN & JULIE	WATKINS	120	67
GATHJE, SCOTT	RICHMOND	121	71
HEMMESCH DAIRY INC.	MELROSE	121	126
HENGEMUHLE, RON	LONG PRAIRIE	121	200
CLARK FARMS LLC	ROLLINGSTONE	122	591
THISTLE DEW DAIRY	WESTBROOK	122	127
FAITH ACRES DAIRY INC	HEWITT	122	137
WEISENBECK, DON AND SALLY	DURAND	123	424
SCHLAUDERAFF, GARY	FRAZEE	123	645
SAUBER, JOHN	LAKEVILLE	123	56
DOUG & SANDRA DEROUSSEAU	RICE LAKE	123	80

Milk Quality Leaders			
Herd Name	City	SCC	# Cows
WEIR, RICK+SHERI	VILLARD	124	67
TIMM, DUANE&KAREN	PLAINVIEW	125	117
BORST FAMILY DAIRY LLC	ROCHESTER	125	261
SCHILLER, MIKE & KAREN	FREEPORT	126	98
BINIEK, JERRY & SUE	AVON	126	95
GRAZIN ACRES	HILLSDALE	126	91
DANINGER INC	FOREST LAKE	126	81
SOBECK, JAMES & GARY	WINONA	127	296
HIDDEN HILL DAIRY LLC	ST CHARLES	127	350
TELLERS, MIKE AND DONNA	CHASKA	127	55
HULSTEIN, MIKE	EDGERTON	128	552
MILLER, JOHN & KRIS	PLAINVEIW	128	347
PELKA, DOUG	ALBANY	128	57
ERICKSON, ROGER SANDRA	BECKER	128	43
SONNEK FARMS	FORESTON	129	105
DETERS DAIRY LLC	OSAKIS	129	704
RAUSCH, DEAN	RICHMOND	129	75
RUEGEMER, MARK	VILLARD	129	73
RIVERVIEW ENTERPRISES	FOLEY	130	91
FLYINGCOW DAIRY	PRINCETON	130	179
WAGNER, RANDY AND LUANN	WEBSTER	130	363
STELLING FARMS	MILLVILLE	132	306
CHUCKKLAPHAKE JARRETTBORG	SAUK CENTRE	132	127
LOEFFELHOLZ, ISIDORE & JANET	CALEDONIA	132	75
ALDINGER, ROGER	WINONA	133	104
REMIGER DAIRY LLC	WOODLAKE	133	126
MILLER FARMS	OAKLAND	133	106
MENZE, MIKE	OTTERTAIL	133	87
NACHREINER DAIRY	FAIRFAX	134	269
RIVER CITY DAIRY	HASTINGS	134	392
MANSHAEM, GORDON & MICHELE	CHETEK	134	42
FEINE, SCOTT	RUSHFORD	134	75
SHEA DAIRY	VIOLA	135	1048
STELTER HOLSTEIN DAIRY	WOOD LAKE	135	292
DALQUIST, MICHAEL	RANDALL	135	29
DICKE CENTURY FARM	GOODHUE	136	207
JC DAIRY	RICHMOND	136	159
LEHNERTZ, TRAVIS	PLAINVIEW	137	167
LEHNERTZ, GARY	PLAINVIEW	137	210
PFEIFER, JAMES C	OWATONNA	137	52

Milk Quality Leaders			
Herd Name	City	SCC	# Cows
HILKE-ERIC	ALTURA	137	136
DIERSEN, JOHN + KARYL	CALEDONIA	138	191
SUCHY, LAWRENCE	PARKERS PRAIRIE	138	51
PETERS, WAYNE AND JOSIE	LAKE CITY	139	154
SHEEHAN, ROBERT AND JEANNETTE	ROCHESTER	139	60
REDALEN, MICHAEL	LANESBORO	139	240
BREEZY HILL DAIRY	DALLAS	139	718
GORENTZ DAIRY	DENT	140	173
HOLLERMANN DAIRY	BURTRUM	140	780
GLISCZINSKI, KEN & LINDA	NEW PRAGUE	141	224
MILL, W DALE	LEWISTON	141	141
HOSCHEIT FARMS	CALEDONIA	143	404
YOUNGS DAIRY	BENSON	143	116
BEHOUNEK, RONALD	HAYFIELD	143	271
FLOWER-BROOK REG.HOL.	HAMBURG	145	110
REUTER FARMS	HASTINGS	146	147
BEYER, JEREMY	UTICA	146	40
PANEK DAIRY	GREY EAGLE	146	137
MEL & SPENCER HACKETT	RICE	146	140
TRINITY DAIRY	STURGEON LAKE	146	33
LORENZ, ANDREW	BRICELYN	146	102
DAIRYRIDGE	LONG PRAIRIE	147	1437
MEADOW FRONT FARMS	CLEVELAND	147	127
SCHOENBAUER DAIRY	NEW PRAGUE	147	143
MAUS, DARYL+LISA	FREEPORT	148	69
HEUSINKVELD FARMS	SPRING VALLEY	149	499
METZ'S HART-LAND DAIRY	RUSHFORD	149	235



Dairy Producers prioritized milk quality in 2020 and set a new all-time low Somatic Cell Count, not just for the year, but for every month. On behalf of processors, consumers, and cows, we offer our thanks and congratulations for a job well done, again!

Centre Labs

NIR Forage Testing

Betty Olmsheid and Jason Lieser are the key members of the Forage Lab team who analyzed over 8,800 forage samples in the NIR Lab in 2020. Combined, they have 28 years of service. A new cooperative agreement with Cumberland Valley Analytical Services is in place that allows us to utilize the equations and expertise of this premier feed and forage lab in providing results to our customers.



Animal Waste Lab

Cheri Ladwig is our chemist and has been with us for 17 years. Brandon Gamradt assists and together they analyzed over 8,200 animal waste samples in 2020 in the Chemistry Lab. 59% of samples are from swine producers. Results are very useful in developing your Manure Management Plan. An integral part of a good plan is manure analysis to determine the amount of nutrients produced by your livestock. DHIA Laboratories basic test will report the amounts of nitrogen, phosphorus, and potassium. The plan is a tool to increase your operations net return and protect natural resources.

Milk Lab

Pat Bromenshenkel, Brenda Lyon, Lynn Bromenshenkel, Hatti Lamusga, Shelby Reigel, and Theresa Ritter are Milk Lab technicians that ran just over 1.9 million milk samples in 2020.



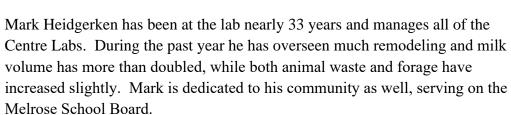
Lynn Bromenshenkel is the lead milk lab tech and does mastitis cultures as well. The lab did cultures on over 800 milk and bedding samples in 2020.

Healthy cows mean more profits. Frequent milk culturing for mastitis detection and control can give you the information you need to keep your herd healthy. DHIA Laboratories helps you with accurate, reliable, and experienced milk testing to detect both environmental and internal mastitis bacteria. Accurate somatic cell counts (SCC) in milk is the guide for the health of your herd and your decisions for mastitis control.

Mastits can have a huge economic impact on your dairy operation in several ways; reduced milk production, treatment costs, discarded milk, high culling rates, decrease in genetic advancement and reductions in milk quality.



Pat Bromenshenkel has been with us for 19 years and uses state-of-the-art ELISA technology to analyze your DHIA milk samples for Pregnancy, Johne's, and Leukosis. We have checked over 475,000 for pregnancy, and another 240,000 for Johne's. The percent positive for Johne's has been dropping a little every year – good news.











M	innesota	DHIA	Minnesota DHIA Scorecard for 202	ard for 2	021			
* Use yearly average values when available, not current test day	lable, not	current te	est day.		All Cows, RI	RHA Milk, December 2020	ember 2020	
PRODUCTION MEASURES	Your Herd	<16,000	17-18,999	19-20,999	21-22,999	23-24,999	25-26,999	>27,000
Average Cows per Herd		02	92	67	110	145	226	413
RHA Pounds of Milk		13,973	17,757	19,998	21,938	23,982	25,975	28,804
Average Mgmt. Level Milk, All Cows		52	62	69	75	81	98	95
Average Peak Milk lb, 1st Lactation		53	65	70	75	81	98	92
Average Peak Milk lb, All Cows		64	75	83	89	96	102	112
Average Days in Milk		201	195	179	181	170	162	164
MASTITIS								
Raw SCC (in 1,000s)		338	337	266	248	215	174	163
Current Percent Infected (%)		28	27	23	22	61	15	14
Current Percent New Infections(%)		7.1	7.4	6.7	6.4	6.4	4.7	4.7
IDENTIFICATION								
Percent Identified by Sire, 1st Lact.		99	89	72	82	06	63	86
REPRODUCTION								
Percent Dry 40 to 70 Days (%)		49	57	67	66	72	62	84
Pregnancy Rate (%)		10.6	11.9	16.0	16.2	19.3	22.6	26.8
Heat Detection Index (%)		21	25	32	34	40	45	49
Days to First Served		114	112	95	96	88	83	80
Services per Conception		1.8	1.9	2.0	2.0	2.0	2.0	2.0
Management Calving Interval		15.6	15.0	13.8	13.9	13.2	12.6	12.7
GENETICS (Adjusted for Genetic Trend)								
Average NM\$, Service Sire		388	451	549	550	597	662	710
Average NM\$, 1st Lact.		-20	-27	19	49	99	141	198
Average NM\$, 2nd Lact.		-50	-32	-9	27	32	86	149
Average NM\$, 3rd+ Lact.		-114	-70	<i>L</i> 9-	-41	<i>L</i> 2-	16	63
REPLACEMENTS								
Average Age Freshening, 1st Lact.		29.2	28.6	27.0	26.6	25.9	24.8	24.0
Percent Herd, 1st Lactation (%)		32.1	35.9	35.9	37.6	36.7	37.3	36.8
Percent Cull Rate, 1st Lactation (%)		8.5	10.3	11.4	11.5	10.4	11.4	9.5
Annual Turnover Rate (%)		31.3	39.7	39.6	39.4	40.1	40.4	37.2

2020 Minnesota State Fair Dairy Showcase Winner





Minnesota DHIA helped sponsor the 2020 Minnesota State Fair 4-H Dairy Showcase. Pictured is Kelsey Kuball of Waterville who received one of the awards.

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.

Dollar Value Formula =

((Milk * 0.0257) + (Fat * 2.1) + (Pro * 2.17) + ((350 - SCC Average) * 0.00092 * (Milk / 100))

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average	e					21,968	881	699	\$3,900
Barron/Washburn				139					
BREEZY HILL DAIRY	DALLAS	99		718	НО	24,917	1,046	787	\$4,593
CHANDLER, BRAD & JUDY	RICE LAKE	100		84	НО	24,961	913	810	\$4,338
DEROUSSEAU, DOUG & SANDRA	RICE LAKE	101		80	НО	25,205	929	771	\$4,324
FRIENDSHUH FARMS LLC	CLEAR LAKE	100	X	1,150	НО	29,182	1,134	928	\$5,195
GEHL ACRES FARM	CAMERON	101		140	НО	24,341	963	776	\$4,394
GRAZIN ACRES	HILLSDALE	101		91	НО	23,372	868	734	\$4,064
IMAGE-POINT DAIRY	RICE LAKE	100		69	НО	23,972	929	762	\$4,253
MANSHAEM, GORDON & MICHELE	CHETEK	101		42	НО	21,923	960	692	\$4,125
MARSHLAND FARMS	CUSHING	101		109	НО	26,055	1,018	815	\$4,640
NYHUS, BRAD & HOLLY	CUMBERLAND	100		67	НО	23,263	1,020	786	\$4,465
RAY, RODNEY	CLEAR LAKE	103		54	НО	25,562	1,036	828	\$4,688
RIVER VALLEY DAIRY LLC	SHELL LAKE	102		109	НО	25,921	1,032	843	\$4,728
SONNBELL DAIRY	CHETEK	102		50	НО	21,995	940	689	\$4,050
TURNER DAIRY LLC	CENTURIA	104		169	НО	27,935	1,103	904	\$5,045
	7								
Becker				211					
AHO, TIM&SARAH	FRAZEE	108		188	НО	28,182	1,151	907	\$5,175
INGVALSON, ANDREW	FRAZEE	102		194	НО	23,926	930	747	\$4,240
J & A DAIRY	FRAZEE	104		509	НО	24,907	942	761	\$4,314
SCHLAUDERAFF, GARY	FRAZEE	101	X	645	НО	28,133	1,044	888	\$4,901
	7								
Benton				257					
ACKERMAN FARMS	SAUK RAPIDS	103		111	НО	25,229	1,017	817	\$4,613
CORRIGAN, DOUG & KATHY	FOLEY	103		66	НО	23,777	859	685	\$3,915
CZECH ROADSIDE ACRES	FOLEY	101	X	644	НО	27,237	1,020	855	\$4,747
DANDEKEN HOLSTEIN	SAUK RAPIDS	101		79	НО	21,891	927	690	\$3,994
HACKETT, MEL & SPENCER	RICE	103		140	Н	25,646	1,019	834	\$4,657
MEHRWERTH, MITCH	SAUK RAPIDS	102		61	XX	22,783	927	755	\$4,227
MOLITOR, TERRY	SAUK RAPIDS	104		130	XX	23,363	855	732	\$4,011
NEW HEIGHTS DAIRY	RICE	104	X	4,256	XX	26,429	1,097	887	\$4,945
O + S DAIRY	RICE	102		245	НО	26,769	1,040	862	\$4,772

Kom	ing Heru Average	aboves	old	ic p V	aiu	C			
Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Aver	age					21,968	881	699	\$3,900
Benton Cont.				257					
POPP DAIRY	RICE	103		235	НО	30,315	1,095	934	\$5,133
RIVERVIEW ENTERPRISES	FOLEY	102		91	НО	26,135	967	823	\$4,541
SCHEFERS, DREW & RENEE	FOLEY	101	X	97	XX	22,461	842	747	\$4,002
SONNEK FARMS	FORESTON	103		105	НО	21,854	862	700	\$3,935
Big Stone				553					
WEST RIDGE LLC	BELLINGHAM	101	X	553	НО	28,025	1,074	871	\$4,915
Brown				169					
DIAMONDVIEW	ST JAMES	105		88	НО	22,084	851	708	\$3,909
GRIEBELS BLACK AND WHITE	NEW ULM	102		70	НО	25,710	987	814	\$4,529
LAX DAIRY	SLEEPY EYE	101	X	346	НО	29,231	1,094	899	\$5,037
MOLDANS HOLSTEINS	COMFREY	103		91	НО	25,215	1,005	829	\$4,578
OLMAR FARMS	SLEEPY EYE	108		165	Н	27,145	1,038	869	\$4,805
PORT HAVEN DAIRY	SLEEPY EYE	103		272	BS	24,859	994	867	\$4,613
SEIFERT, JONATHAN	SLEEPY EYE	104	X	214	НО	27,283	1,063	843	\$4,807
SEIFERT, STEVEN	SLEEPY EYE	104	X	124	НО	25,748	1,002	815	\$4,570
SELLNER, LORAN AND HEIDI	SLEEPY EYE	102	X	190	НО	23,222	880	747	\$4,074
SPRING CREEK DAIRY FARMS	SLEEPY EYE	102	X	153	НО	24,298	908	805	\$4,282
STADICK FARM INC	NEW ULM	99		200	НО	25,094	1,086	795	\$4,705
TAUER, DAVID D.& ANGIE	HANSKA	102		269	НО	26,145	1,026	835	\$4,686
Carver				113					
BRABEC FARMS	MAYER	101		143	НО	25,264	975	801	\$4,465
FLOWER-BROOK REG.HOL.	HAMBURG	99		110	НО	24,371	942	782	\$4,347
HEUER DAIRY FARM	NORWOOD	102		141	НО	21,582	954	690	\$4,078
HOEN, LEONARD & STEVEN	NORWOOD	99		68	НО	25,130	1,028	830	\$4,618
HOESE DAIRY INC.	MAYER	100		143	НО	22,736	939	746	\$4,195
HOLLANDALE FARMS	COLOGNE	99		77	НО	21,668	941	674	\$3,986
OTTO, DENNIS	NORWOOD	100		97	НО	22,012	929	716	\$4,074
SAINTVILLE DAIRY	NORWOOD-Y.A.	102		72	НО	24,835	1,055	813	\$4,641

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average	ge					21,968	881	699	\$3,900
Carver Cont.				113					_
SOUTHVIEW DAIRY LLC	COLOGNE	102		142	НО	22,354	988	742	\$4,284
TA LEONARD REG HOLSTEINS	YOUNG AMERICA	102		55	НО	26,145	1,055	807	\$4,699
TELLERS, MIKE AND DONNA	CHASKA	101		55	НО	26,810	980	812	\$4,564
Dakota				186					
BRAND HOLSTEINS	FARMINGTON	99		58	НО	22,763	924	724	\$4,103
EMERY DAIRY	DENNISON	100		185	НО	22,924	939	705	\$4,123
REUTER FARMS	HASTINGS	97		147	НО	27,133	1,116	863	\$4,965
RIVER CITY DAIRY	HASTINGS	103	X	392	XX	29,349	1,119	915	\$5,148
SAUBER, JOHN	LAKEVILLE	99		56	НО	24,082	1,028	782	\$4,525
SQUARE DEAL DAIRY	RANDOLPH	99	X	607	НО	26,991	1,137	869	\$4,976
ST.PAUL DAIRY	ST PAUL	102		102	НО	24,517	1,006	798	\$4,514
Dodge				297					
ALBERTS, KENNETH	PINE ISLAND	98	X	637	Н	24,473	977	784	\$4,411
AVON HEIGHTS	DODGE CENTER	98		91	НО	26,313	1,025	863	\$4,763
BEHOUNEK, RONALD	HAYFIELD	101		271	НО	25,359	915	773	\$4,299
BERG, TOM+PENNY	PINE ISLAND	100		179	НО	25,152	919	758	\$4,260
CURRIER BROTHERS	MANTORVILLE	102		108	НО	28,013	1,239	924	\$5,392
NOLT FAMILY FARM	DODGE CENTER	99		125	НО	26,613	1,124	935	\$5,114
Douglas				135					
LAKESIDE JERSEYS	ALEXANDRIA	102		74	JE	18,031	952	685	\$3,960
East Polk				153					
GOLDEN SUNRISE DAIRY INC	MCINTOSH	103	X	139	XX	22,608	886	722	\$4,030
Fillmore				284					
BLUE VALLEY HOLSTEINS	FOUNTAIN	101		233	НО	24,946	978	793	\$4,455
CRYSTAL VIEW FARMS	FOUNTAIN	100	X	675	НО	28,037	1,033	899	\$4,871
DAHL FARMS	RUSHFORD	99		186	НО	24,389	916	775	\$4,274

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average	e					21,968	881	699	\$3,900
Fillmore Cont.				284					
HAZEL, BRIAN AND JUDY	LANESBORO	99	X	292	XX	26,307	1,013	857	\$4,706
HEUSINKVELD FARMS	SPRING VALLEY	102	X	499	НО	28,977	1,101	857	\$4,970
HINCKLEY HOLSTEINS LLC	CHATFIELD	101	X	474	НО	29,299	1,128	897	\$5,120
HOLST, TOM AND SUE	LANESBORO	101		179	НО	26,540	1,064	872	\$4,869
JOHNSONS ROLLING ACRES	PETERSON	102	X	1,376	НО	28,012	1,172	900	\$5,196
MULHERN DAIRY	FOUNTAIN	102	X	989	НО	26,783	1,116	853	\$4,928
REDALEN, MICHAEL	LANESBORO	100	X	240	НО	27,346	1,084	853	\$4,883
RUMPUS RIDGE FARMS	PRESTON	103		565	НО	26,481	1,013	834	\$4,634
SASS FARMS	CHATFIELD	101		259	НО	26,782	1,033	832	\$4,728
SHIR-MAN HOLSTEIN FARM	FOUNTAIN	99		62	НО	23,389	947	728	\$4,220
TRAIL SIDE HOLSTEINS	FOUNTAIN	102	X	663	НО	32,510	1,214	1,013	\$5,655
	-								
Freeborn				202					
CHAIN O LAKES DAIRY	BLUE EARTH	103		260	НО	26,520	1,081	837	\$4,798
KLASSIC HOLSTEIN	WASECA	101		36	НО	26,544	1,050	843	\$4,716
LARCREST HOLSTEIN DAIRY	ALBERT LEA	103		243	НО	23,786	982	781	\$4,377
MILBRANDT BROTHERS	ELMORE	101		156	НО	23,036	864	720	\$3,969
MILLER FARMS	OAKLAND	105		106	НО	24,778	1,026	793	\$4,562
SAHRSIDE DAIRY	BRICELYN	101	X	1,643	НО	29,955	1,194	934	\$5,345
SAUFFERER BROS	MORRISTOWN	101		17	НО	22,922	852	749	\$4,019
SOHN DAIRY INC	BLUE EARTH	99		92	НО	22,315	917	729	\$4,091
	7								
Goodhue				206					
ALPENTAU DAIRY	REDWING	102		116	НО	22,936	889	682	\$3,971
BURFEIND, PETER+DAVID	GOODHUE	106		341	XX	30,245	1,303	1,017	\$5,793
CALVARY HOLSTEINS	PINE ISLAND	100		120	НО	24,627	942	760	\$4,314
CARLSON BROS	WELCH	97		58	НО	24,890	955	783	\$4,377
CASEY O'REILLY DAIRY	RED WING	104		98	НО	22,722	868	729	\$4,041
CRAZY DAISY DAIRY	KENYON	99		124	НО	30,157	1,211	950	\$5,447
DICKE CENTURY FARM	GOODHUE	102		207	НО	30,215	1,307	979	\$5,705
DICKE, MARK	GOODHUE	99		77	НО	25,925	1,019	819	\$4,591

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average	e					21,968	881	699	\$3,900
Goodhue Cont.				206					
DICKE, TREVOR	GOODHUE	102		101	XX	24,117	990	792	\$4,475
FRIESE, DAVID AND BECKY	WANAMINGO	103		81	НО	22,621	891	710	\$4,020
HUNEKE DAIRY	BELLECHESTER	100		312	НО	23,805	969	778	\$4,327
KLINGSPORN FARMS	PINE ISLAND	105		177	НО	30,149	1,243	995	\$5,583
ROSTAD FARMS	ZUMBROTA	109		42	НО	22,253	928	713	\$4,075
SCHEFFLER DAIRY	ZUMBROTA	100		147	НО	26,105	1,065	845	\$4,800
TANGEN, LOWELL	WANAMINGO	104		162	НО	27,047	1,049	874	\$4,841
VANGSNESS BROS	KENYON	104		56	НО	24,832	954	759	\$4,330
WHITE ROCK DAIRY	GOODHUE	101	X	824	НО	27,173	1,091	850	\$4,881
ZUMBRO VIEW FARMS LLC	ZUMBROTA	95		78	НО	23,372	984	781	\$4,401
	7								
Hennepin	_			94					
PATNODE DAIRY LLC	CORCORAN	105		136		22,998	850	704	\$3,940
SCHERBER, JOHN AND STACI	ROGERS	102		112	НО	21,144	902	672	\$3,926
SUNNY SIDE DAIRY	MAYER	106		132	XX	21,597	881	717	\$4,009
Houston				203					
BANSE, LESTER DONNA	CALEDONIA	101		146	НО	26,655	1,075	827	\$4,811
BANSE, MICHAEL & KRIS	EITZEN	102		101	НО	25,321	966	790	\$4,451
BIRCHWOOD GAP FARM	CALEDONIA	99		432	НО	23,300	975	757	\$4,330
DIERSEN, JOHN + KARYL	CALEDONIA	110		191	НО	26,114	1,102	856	\$4,894
HEINTZ BADGER VALLEY FARM	CALEDONIA	100	X	207	НО	31,365	1,199	962	\$5,465
HOSCHEIT FARMS	CALEDONIA	110	X	404	НО	28,724	1,154	882	\$5,130
HOUDEK DAIRY LLC	CALEDONIA	100	X	438	НО	29,672	1,189	938	\$5,371
KRUSE, DEVOINE	CALEDONIA	104		230	НО	29,882	1,137	946	\$5,286
LOEFFELHOLZ, ISIDORE & JANET	CALEDONIA	97		75	НО	25,696	1,058	813	\$4,698
PINE CREEK FARMS	LA CRESCENT	106		139	НО	24,333	941	801	\$4,335
SCHROEDER BROTHERS	CALEDONIA	103		186	НО	21,333	893	700	\$3,988
SCHULTE FARMS	CALEDONIA	99		301	НО	27,723	1,082	853	\$4,902
SELKE FARMS	DAKOTA	100		241	НО	29,964	1,223	961	\$5,505
SOLUM HOLSTEINS	SPRING GROVE	98		103	НО	22,867	891	721	\$4,059
WALNUT ROW FARM LLC	SPRING GROVE	102		23	НО	21,495	868	705	\$3,919

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average						21,968	881	699	\$3,900
									_
Jackson/Nobles/Cwood				325					
BROCKSHUS DAIRY LLC	OCHEYDAN	100	X	696	НО	27,194	1,043	827	\$4,733
D & S HILLTOP FARM	BIGELOW	102	X	354	НО	26,548	963	823	\$4,526
LEUTHOLD DAIRY	ELLSWORTH	104		156	НО	25,502	1,084	811	\$4,720
PEDLEY DAIRY	OCHEYEDAN	105	X	354	НО	28,218	1,070	824	\$4,808
WEIDERT, JEROME P.	LISMORE	104	X	394	НО	23,376	903	716	\$4,067
Kandiyohi]			141					
BLDG-BLOCK FARM	PENNOCK	99		67	НО	24,004	917	740	\$4,169
GROSHENS, COREY	GROVE CITY	100		42	НО	22,239	897	712	\$4,010
Le Sueur]			118					
BERNDT DAIRY	ELYSIAN	99		76	НО	23,853	950	780	\$4,328
GREGOR, DANIEL & ANNETTE	MONTGOMERY	100		63	НО	23,384	967	776	\$4,342
HOEFS' DAIRY	NEW PRAGUE	104		292	НО	25,739	1,084	843	\$4,836
MEADOW FRONT FARMS	CLEVELAND	102		127	НО	25,453	983	843	\$4,595
RYNDA, FRANCIS & THERESA	MONTGOMERY	99		47	НО	22,832	967	729	\$4,251
SHANGHAI DAIRY INC.	LE CENTER	105	X	332	НО	24,035	940	756	\$4,258
McLeod/Renville/Sibley]			87					
BENSON DAIRY INC.	STEWART	103	X	261	НО	24,278	968	794	\$4,364
CHRISTENSEN, JON	HUTCHINSON	100		181	НО	23,457	869	720	\$4,020
JER-LEY HOLSTEINS	HUTCHINSON	105		48	НО	23,846	889	739	\$4,090
KURTH, MICHAEL & KACIE	STEWART	101		94	НО	23,597	909	747	\$4,171
KURTHKINE HOLSTEINS	COSMOS	101		151	НО	24,252	1,028	753	\$4,461
RICKEMAN, SCOTT & JACOLYN	HUTCHINSON	102		94	НО	26,379	1,021	812	\$4,629
SUNSHINE DAIRY LLC	ARLINGTON	100		94	НО	26,838	1,002	843	\$4,659

Herd Owner	City	%MS					Fat	Ductain	\$ Value
State Average	•	701VIS	JX	Cows	DK	21,968	881	699	\$3,900
Meeker				153		21,900	001	099	\$3,900
GRATZ, BERNARD	→ ATWATER	103		133 77	НΟ	23,711	943	734	\$4,198
HOLKER DAIRY	PAYNESVILLE	103		82		26,254		823	\$4,700
SETTERGREN, DON+PETER	DASSEL	100		56		22,584	936	721	\$4,144
WARREN, JOHN & MIKE	WATKINS	101				24,235		761	\$4,432
White it, som to mile	WIIIII (S	101		112	110	21,233	1,015	701	Ψ1,132
Mille Lacs				74					
CANC	ELK RIVER	104	X	67	НО	29,330	1,072	870	\$4,955
Morrison				138					
HOURSCHT DAIRY	LITTLE FALLS	100		80	НО	27,462	1,097	861	\$4,901
IRISH CREEK DAIRY	SWANVILLE	103		118	НО	21,748	902	712	\$4,004
WALCHESKI FARMS	FOLEY	101		79	НО	23,409	940	739	\$4,221
Mower				271					
MILLER'S BLUE RIDGE FARMS	RICEVILLE	101		231	НО	25,697	963	801	\$4,443
TWIN SPRUCE	ROSE CREEK	99		89	НО	27,503	1,184	881	\$5,177
Murray				281					
JOHNSON DAIRY	HERON LAKE	104		105	НО	25,702	1,008	837	\$4,665
POST, BILL	CHANDLER	99	X	143	WW	26,605	1,021	845	\$4,685
SCHWARTZ DAIRY	SLAYTON	102		132	НО	21,570	862	709	\$3,926
THISTLE DEW DAIRY	WESTBROOK	100		127	НО	28,027	1,111	889	\$5,041
Nicollet				130					
ANNEXSTAD DAIRY FARMS INC	ST PETER	107		190	НО	28,947	1,174	923	\$5,261
BASTIAN DAIRY	FAIRFAX	102		148	НО	24,241	958	769	\$4,300
BERANEK BROTHERS LLP	NEW ULM	106		187	НО	24,906	911	764	\$4,246
R K D DAIRY	NEW ULM	104		130	XX	24,841	881	767	\$4,182
SEITZER, PETER	ST PETER	98		65	НО	28,258	1,110	872	\$4,989
SWENSON, PAUL+CINDY	NICOLLET	99	X	298	НО	26,713	971	846	\$4,589

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average						21,968	881	699	\$3,900
Olmsted				176					
ANDRING, MATT	DOVER	102		123	НО	26,316	1,009	835	\$4,666
BORST FAMILY DAIRY LLC	ROCHESTER	98		261	НО	26,161	1,006	800	\$4,575
BROGANS OAK HEIGHTS	ST CHARLES	101	X	575	НО	25,153	949	787	\$4,377
FJEL-MAR DAIRY	ZUMBRO FALLS	103		307	XX	22,806	941	767	\$4,249
HIDDEN HILL DAIRY LLC	ST CHARLES	99		350	НО	24,988	979	806	\$4,498
IHRKE FARMS	EYOTA	98		146	НО	28,680	956	855	\$4,634
LITTLE VALLEY DAIRY	PLAINVIEW	102		190	НО	22,793	942	715	\$4,127
LUHMANN, DARRELL	ROCHESTER	103		147	НО	21,382	844	711	\$3,911
MACLAND HOLSTEINS	ELGIN	102		39	НО	22,907	909	754	\$4,159
REILAND FARMS	LEROY	102	X	515	НО	29,397	1,242	932	\$5,453
SHEA DAIRY	VIOLA	99	X	1,048	НО	28,371	1,151	892	\$5,138
SHEEHAN, JAMES AND JEROME	ROCHESTER	104		278	НО	25,022	989	792	\$4,446
SHEEHAN, ROBERT AND JEANNETTE	ROCHESTER	101		60	НО	24,357	986	779	\$4,434
SIEM, DAN AND RANDY	ROCHESTER	99		224	НО	23,403	923	750	\$4,198
SUNSHINE ACRES	ST CHARLES	100	X	209	НО	25,895	1,041	790	\$4,624
TERRA MCCREE HOLSTEINS	BYRON	97		54	НО	25,041	935	763	\$4,285
TWOHEY, EDWARD	STEWARTVILLE	102		296	НО	25,976	958	810	\$4,480
	-								
Ottertail]			152					
BROOKSIDE DAIRY	CLITHERALL	100	X	513	XX	26,658	1,001	805	\$4,596
BURKE DAIRY INC	SEBEKA	104		185	НО	25,510	1,140	796	\$4,842
DREYER DAIRY	OTTERTAIL	103	X	519	НО	23,696	916	778	\$4,227
FAITH ACRES DAIRY INC	HEWITT	102	X	137	НО	29,058	1,103	867	\$5,005
GOEDEN, KEVIN	WADENA	105		141	НО	22,067	877	684	\$3,910
GOLBERGS LAKEVIEW DAIRY	WADENA	101		205	НО	22,586	930	750	\$4,184
HUTTUNEN, GORDON	WADENA	104		152	НО	26,672	1,106	886	\$4,930
HUWE, DAVID + JANICE	NEW YORK MILLS	101		32	НО	23,758	913	746	\$4,144
KOEHLER DAIRY	NEW YORK MILLS	101	X	395	НО	24,667	861	744	\$4,063
MENZE, MIKE	OTTERTAIL	99		87	НО	23,836	974	764	\$4,363
MURSU, TOM TAMMY&JEREMY	NEW YORK MILLS	102	X	191	НО	26,335	982	835	\$4,565
QUAAL DAIRY	UNDERWOOD	103	X	302	НО	26,902	960	819	\$4,511

	g iioi a ii voi age a	3 0 1 0 2	, , ,	, ,	00202				
Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average	ge					21,968	881	699	\$3,900
Ottertail Cont.				152					
RUTHER, AARON & TIFFANY	PERHAM	101		175	НО	22,164	937	716	\$4,142
SANDHILL DAIRY	PERHAM	104	X	341	НО	28,784	1,133	912	\$5,164
SCHORNACK, CHARLES & MARY	NEW YORK MILLS	100		47	НО	23,365	980	766	\$4,381
STYLE HEAVEN HOLSTEINS	SEBEKA	98		191	НО	24,514	978	806	\$4,431
TWIN OAKS DAIRY	PELICAN RAPIDS	102		62	НО	20,988	904	679	\$3,942
Pine				134					
J.M.PETERSON FARMS	→ PINE CITY	103	X	442	НО	28,889	1,102	885	\$5,028
SUNSHINE DAIRY	HINCKLEY	107		66		22,781	864	731	\$3,972
Pipestone/Rock	٦			734					
DEKAM, WES	 EDGERTON	99	X	516	НО	25,164	995	754	\$4,395
EVANS, JIM	PIPESTONE	100		114	НО	27,718	1,066	843	\$4,841
HULSTEIN, MIKE	EDGERTON	101	X	552	НО	28,329	1,059	896	\$4,954
I G RAAK INC	JASPER	98		472	НО	23,444	929	736	\$4,174
LUBBEN DAIRY	EDGERTON	101		421	НО	26,770	1,117	822	\$4,865
MOSS FARM INC	LUVERNE	101	X	673	НО	25,498	962	801	\$4,440
PATER DAIRY INC	PIPESTONE	102	X	1,568	НО	27,467	1,095	869	\$4,934
SCHULZE DAIRY	HOLLAND	99	X	749	НО	25,198	949	781	\$4,371
ZEINSTRA DAIRY	HOLLAND	100	X	942	НО	30,399	1,186	953	\$5,380
Pope				125					
BARSNESS, PEDER	STARBUCK	104		170	XX	23,600	943	772	\$4,253
EMMERT, ANDY	HANCOCK	98	X	70	НО	28,580	1,094	916	\$5,025
EMMERT, CHRIS & DEANNA	HANCOCK	98	X	80	НО	27,047	1,026	870	\$4,765
KLIMEK, ROMUALD	GLENWOOD	105		87	НО	22,689	861	741	\$4,000
RADERMACHER DAIRY LLC	BROOTEN	101		219	XX	22,547	966	772	\$4,338

Komig	Heru Average at		···	ΨΥ	aru				
Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Average						21,968	881	699	\$3,900
Red Lake-Pennington]			259					
BLUMENFELD HOLSTEINS	HAWLEY	104	X	563	НО	31,089	1,232	981	\$5,568
KARA-KESH HOLSTEINS	THIEF RIVER FALL	104		6	НО	23,016	849	725	\$3,987
WALTER BROS FARM	PLUMMER	101		431	НО	26,396	1,070	862	\$4,852
WAYRA DAIRY	TRAIL	99		391	НО	26,312	1,024	849	\$4,714
Renville]			340					
NACHREINER DAIRY	FAIRFAX	107		269	XX	23,885	889	758	\$4,173
NOSBUSH DAIRY	FAIRFAX	103	X	892	НО	28,596	1,227	953	\$5,454
Rice]			191					
DUBAN, JAMES & KIM	MONTGOMERY	107		164	НО	26,159	1,069	866	\$4,840
KREKELBERG, DAN	FARIBAULT	100		68	НО	29,753	1,212	939	\$5,418
KUBALL DAIRY FARM	WATERVILLE	103		240	НО	24,442	980	766	\$4,389
RKB DAIRY	FARIBAULT	103		140	XX	23,332	1,053	791	\$4,588
TATGE, NICK + DENNIS	FARIBAULT	102		253	НО	25,032	922	807	\$4,384
TRCKA, MARK	MONTGOMERY	103		91	НО	23,482	965	760	\$4,291
WOLF CREEK DAIRY	DUNDAS	100	X	457	НО	27,679	1,122	889	\$5,071
Scott]			161					
CASEY ACRES INC	PRIOR LAKE	101		51	НО	23,442	956	758	\$4,273
KRUEGER, TIM+PAUL	JORDAN	100		228	НО	27,300	1,147	879	\$5,049
LAMBRECHT, RICHARD	BELLE PLAINE	100		93	НО	26,155	1,191	842	\$5,056
MARSCHALL, RICK	SHAKOPEE	100		151	XX	22,241	948	714	\$4,144
METOGGA LAKE DAIRY LLC	NEW PRAGUE	100		449	НО	30,668	1,262	995	\$5,667
OLOUGHLIN FARMS LLC	SHAKOPEE	100	X	314	НО	23,650	956	739	\$4,243
SCHOENBAUER DAIRY	NEW PRAGUE	102		143	НО	25,670	1,019	808	\$4,601
STOCKER, RICK AND ANN	JORDAN	99		89	XX	27,275	1,159	885	\$5,114
STROBEL, RON & PATTY	HENDERSON	96		46	НО	23,015	925	744	\$4,199
WAGNER, RANDY AND LUANN	WEBSTER	98		363	НО	28,047	1,167	918	\$5,220

Konnig	g Heru Average a	above 8	iale o v	aiu	t			
Herd Owner	City	%MS	3x Cows	BR	Milk	Fat	Protein	\$ Value
State Average	e				21,968	881	699	\$3,900
Sibley			203					
BODE DAIRY + FEEDLOT	GIBBON	102	X 657	НО	25,234	959	795	\$4,422
	-							
Southwest DHIA			109					
PETERS, ROGER	TYLER	102	257	НО	26,310	1,137	849	\$4,949
RYBINSKI DAIRY FARM	HENDRICKS	104	160	НО	23,946	931	736	\$4,201
	٦							
Stearns		0.0	155	***	22.025	00.5	77.6	0.4.102
AINALI, MARK	FREEPORT	99	55		23,837	885	776	\$4,192
ASFELD, BRUCE	OSAKIS	100	102		25,376	1,018	818	\$4,589
BECHTOLD, DELBERT	ST JOSEPH	100	52		24,118	992	762	\$4,415
BEUTZ, RAY & JEAN	ALBANY	101	114		27,357	1,113	886	\$4,963
BINIEK, JERRY & SUE	AVON	102	95		24,701	982	785	\$4,451
BROOKVIEW FARMS LLC	ST CLOUD	101	73	НО	24,359	945	767	\$4,241
CHUCKKLAPHAKE JARRETTBORG	SAUK CENTRE	103	127	НО	23,688	947	742	\$4,255
D & J DAIRY	PAYNESVILLE	99	80	НО	22,515	883	710	\$4,004
DETERS DAIRY LLC	OSAKIS	99	704	НО	23,121	922	749	\$4,203
DOLL, RICHARD&JOSH	ALBANY	101	127	НО	23,108	992	717	\$4,248
EBNET, JOEL & KATHY	HOLDINGFORD	102	48	НО	24,890	946	790	\$4,339
ERTL FARMS INC	AVON	105	69	НО	23,218	1,048	741	\$4,366
FAWNLAND FARM INC	ROCKVILLE	102	187	НО	24,183	963	783	\$4,376
FUNK, BRUCE&JAN	MELROSE	98	57	НО	24,946	1,022	820	\$4,594
GATHJE, SCOTT	RICHMOND	97	71	НО	25,198	976	795	\$4,475
GERADS BROS DAIRY LLP	ALBANY	100	128	НО	20,992	910	680	\$3,926
GOEBELS DAIRY FARM	ALBANY	105	55	Н	27,468	1,090	875	\$4,862
GREGORY DAIRY LLC	BELGRADE	100	89	НО	24,819	1,006	793	\$4,529
HEMMESCH DAIRY INC.	MELROSE	104	126	НО	25,486	1,049	811	\$4,671
HERDERING, STEVE & PAM	FREEPORT	102	132	НО	25,659	1,045	821	\$4,641
HERKENHOFF CENTRAL DAIRY	FREEPORT	103	179	НО	28,344	1,105	911	\$5,035
HIGH POINT DAIRY	MELROSE	99	143	НО	26,578	1,078	822	\$4,797
HOLTHAUS, JEREMY	RICHMOND	98	66	НО	21,518	907	699	\$3,968
HORST, DEAN	BROOTEN-	100	76		23,688	918	738	\$4,162

Herd Owner	City		3x Cows			Fat	Protein	\$ Value
State Averag	e				21,968	881	699	\$3,900
Stearns Cont.			155					
JC DAIRY	RICHMOND	101	159	XX	22,291	927	768	\$4,230
JER-LINDY FARMS	BROOTEN	99	213	НО	24,981	1,033	824	\$4,625
KALTHOFF, BEN	ALBANY	99	81	НО	21,504	882	687	\$3,917
KNISLEY, RYAN	EDEN VALLEY	99	62	НО	23,817	983	740	\$4,344
KOLB DAIRY INC	PAYNESVILLE	105	490	НО	29,184	1,141	942	\$5,202
KOLTES DAIRY LLC	ST. CLOUD	103	122	НО	28,883	1,100	917	\$5,083
KUECHLE DAIRY	WATKINS	106	252	НО	27,207	1,011	817	\$4,661
LIBBESMEIER, BRIAN & JULIE	WATKINS	98	67	XX	22,901	952	718	\$4,194
LINN DAIRY FARM	RICHMOND	101	144	НО	28,793	1,105	901	\$5,018
LUX-URY HOLSTEINS INC.	EDEN VALLEY	103	128	НО	26,111	1,050	828	\$4,728
MARTIN, DORVIN	BELGRADE	99	114	НО	24,170	914	730	\$4,126
MARTIN, ERNEST	BROOTEN	99	284	НО	27,296	1,028	840	\$4,719
MARTIN, WESLEY	BROOTEN	99	128	НО	26,954	1,044	820	\$4,699
MAUS, DARYL+LISA	FREEPORT	102	69	НО	26,157	1,070	793	\$4,689
MAUS, JAMES & JEN	OSAKIS	102	95	НО	24,879	1,005	810	\$4,548
MCANDREWS DAIRY	SAUK CENTRE	101	X 427	НО	27,687	1,070	843	\$4,833
MEADOW BROOK DAIRY	SARTELL	102	91	НО	26,980	978	806	\$4,532
MERDAN DAIRY INC	AVON	100	76	XX	21,118	868	695	\$3,928
MEYER, MARK + LISA	BROOTEN	103	59	XX	23,800	965	762	\$4,280
MEYER, NICK AND TARA	SAUK CENTRE	102	X 305	НО	29,089	1,192	893	\$5,207
MIDDENDORF, DALE	SAUK CENTRE	98	91	НО	24,720	965	783	\$4,399
MOLL, STEVE&JACKIE	FREEPORT	99	100	НО	29,828	1,173	960	\$5,347
MUELLNER, ADAM	SAUK CENTRE	102	70	XX	22,768	865	689	\$3,920
NELSON, DWAIN & BARB	RICE	98	62	НО	23,728	1,051	740	\$4,435
PANEK DAIRY	GREY EAGLE	102	137	НО	28,576	1,064	901	\$4,978
PELKA, DOUG	ALBANY	102	57	НО	24,040	842	730	\$4,019
PETERMEIER, JEFF	MELROSE	99	50	НО	26,013	989	831	\$4,596
PRAMANN, NICK	CLEARWATER	104	94	НО	25,953	1,018	815	\$4,613
RAUSCH, DEAN	RICHMOND	104	75	НО	25,473	977	767	\$4,423
ROSINGER DAIRY	AVON	100	108	НО	21,699	881	703	\$3,945
RUEGEMER, MARK	VILLARD	100	73	НО	26,077	1,030	789	\$4,598

Herd Owner	City		3x Cow			Fat	Protein	\$ Value
State Average	·				21,968	881	699	\$3,900
Stearns Cont.			155					
RYBERG REG HOLSTEIN	FREEPORT	102	38	НО	24,395	914	761	\$4,262
SCHEFERS BROTHERS	PAYNESVILLE	101	77	НО	28,079	1,144	894	\$5,137
SCHERER FAMILY FARM INC	FREEPORT	104	295	НО	25,764	1,036	801	\$4,603
SCHERPING FARM	FREEPORT	98	91	НО	23,283	923	736	\$4,158
SCHILLER, MIKE & KAREN	FREEPORT	106	98	НО	23,648	961	792	\$4,393
SCHUMER, JIM & MARILYN	ST STEPHEN	101	88	НО	23,567	996	743	\$4,330
SCHWING-D FARM CORP	ALBANY	97	429	НО	20,863	898	665	\$3,900
SEDGEMAN, TOM+JOYCE	SAUK CENTRE	101	415	НО	22,722	914	729	\$4,123
SHAUM, SAMUEL	SAUK CENTRE	100	120	НО	27,344	1,050	819	\$4,727
SLIVNIK, ROBERT & RANDY	RICE	104	52	НО	24,902	979	833	\$4,537
SMITH, JEREMIAH	ALBANY	101	49	НО	23,260	887	735	\$4,094
THEISEN DAIRY	WATKINS	101	X 98	НО	26,926	1,053	817	\$4,694
TRAUT, JOHN & CARL	SARTELL	100	127	НО	28,119	1,096	873	\$4,951
TWIN SPRUCE FARMS	RICHMOND	108	X 3,952	2 НО	30,196	1,210	975	\$5,460
VOGT DAIRY LLC	SAUK CENTRE	102	322	НО	26,957	1,023	807	\$4,651
WALDVOGEL, BRUCE	OSAKIS	98	124	НО	25,643	937	802	\$4,391
WALZ, GREG & SANDY	RICHMOND	105	60	НО	22,994	906	698	\$4,049
WENGER, DWIGHT	BROOTEN	101	73	НО	27,546	1,030	864	\$4,786
WIENER, AARON	SAUK CENTRE	101	87	НО	25,318	967	765	\$4,387
YURCZYK, AARON	ALBANY	103	56	НО	21,931	905	702	\$4,009
ZIMMERMAN, CARLTON	BROOTEN	100	50	НО	23,775	940	724	\$4,182
ZIMMERMAN, PAUL & MARY	BROOTEN	99	89	НО	22,959	892	706	\$4,027
	_							
Steele			71					
CLOVER GLEN HOLSTEINS	CLAREMONT	103	29	НО	22,279	916	740	\$4,134
KASHOME HOLSTEINS	MEDFORD	99	235	НО	25,570	1,032	808	\$4,616
NOBLE DAIRY FARM LLC	BLOOMING PRAIRI	99	89	НО	22,117	891	690	\$3,916
PFEIFER, JAMES C	OWATONNA	101	52	НО	24,761	1,029	805	\$4,593
SCHMITY HOLSTEINS	OWATONNA	105	212	НО	26,622	1,137	898	\$5,069
SEYKORA, BRIAN	BLOOMING PRAIRE	101	51	НО	26,802	1,106	873	\$4,939

Herd Owner	City	%MS					Fat	Protein	\$ Value
State Average	•					21,968	881	699	\$3,900
Swift				150					
YOUNGS DAIRY	BENSON	105		116	НО	24,887	886	756	\$4,188
	7								
Todd				155					
AUSPICIOUS OYSTER GRANGE	HEWITT	102		178	НО	25,414	1,086	837	\$4,790
BLOMMEL, LLOYD AND JULIE	FREEPORT	101		151	НО	25,777	1,125	836	\$4,900
CLASEMANN DAIRY	LONG PRAIRIE	99		252	НО	27,183	1,002	845	\$4,684
DOLENCE, DEB	GREY EAGLE	101		52	НО	24,083	955	742	\$4,257
HENGEMUHLE, RON	LONG PRAIRIE	101		200	НО	25,372	969	803	\$4,483
HOLLERMANN DAIRY	BURTRUM	103		780	Н	26,662	1,130	905	\$5,074
LISSON HOLSTEIN	BROWERVILLE	103		56	НО	27,004	1,043	847	\$4,731
POHLMANN, JERRY & BEV	GREY EAGLE	105		70	НО	27,736	1,068	873	\$4,914
RINDE FARMS LLC	LONG PRAIRIE	99		287	НО	25,689	1,027	821	\$4,629
THURK-HIEBERT, ALICIA	BROWERVILLE	97		40	НО	24,194	949	761	\$4,304
VETSCH, LOREN+LIZ	BROWERVILLE	102	X	288	НО	25,047	963	810	\$4,450
	7								
Unaffiliated				565					
CHRISTEN, GLEN AND BECKY	SAUK CENTRE	100		41	НО	24,499	987	758	\$4,405
DAIRYRIDGE	LONG PRAIRIE	99	X	1,437	НО	26,260	1,036	834	\$4,709
DALE AHRENS BRIAN RUEGEMER	GREY EAGLE	103		95	НО	24,202	922	744	\$4,192
GROETSCH BROS. DAIRY	SAUK CENTRE	103	X	145	НО	27,028	988	849	\$4,654
HEIEIE DAIRY	BROOTEN	102		155	НО	27,988	1,163	892	\$5,109
WEIR, RICK+SHERI	VILLARD	102		67	НО	23,748	906	701	\$4,083
	7								
Wabasha				248					
BETCHER, ANTHONY & TIFFANY	GOODHUE	100		131	НО	24,882	1,035	826	\$4,625
HOLST, MAREN & JEREMY	LAKE CITY	102		131	XX	25,138	1,035	855	\$4,739
HYDE-PARK HOLSTEINS	ZUMBRO FALLS	100	X	664	НО	33,956	1,470	1,100	\$6,396
IRISH RIDGE DAIRY LLC	MILLVILLE	101		82	НО	27,633	1,125	866	\$5,020
KELLER DAIRY	LAKE CITY	99		120	НО	23,040	884	719	\$4,060
LEHNERTZ, GARY	PLAINVIEW	100		210	НО	26,774	1,064	859	\$4,839
LEHNERTZ, TRAVIS	PLAINVIEW	100		167	JE	19,905	963	723	\$4,142

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Averaş	ge					21,968	881	699	\$3,900
Wabasha Cont.				248					
MELLGREN, ADAM & SARAH	ZUMBRO FALLS	101		70	НО	28,798	1,120	847	\$4,998
MILLER, BILL & ALAN	THEILMAN	100		280	НО	24,074	923	755	\$4,260
MILLER, JOHN & KRIS	PLAINVEIW	98		347	НО	25,210	1,085	829	\$4,777
PETERS, WAYNE AND JOSIE	LAKE CITY	101		154	НО	25,460	1,082	845	\$4,810
RYAN, ERIC	GOODHUE	101		232	НО	26,802	1,100	870	\$4,933
SEXTON, STACI	ZUMBRO FALLS	101		64	XX	25,858	1,145	856	\$4,982
STELLING FARMS	MILLVILLE	100	X	306	НО	33,625	1,365	1,050	\$6,077
TIMM, DUANE&KAREN	PLAINVIEW	102		117	НО	21,417	871	689	\$3,919
WEISENBECK, DON AND SALLY	DURAND	105	X	424	НО	27,802	1,138	877	\$5,065
WENDT DAIRY LLC	ST CHARLES	102		123	НО	26,525	1,106	850	\$4,877
ZABEL BORGSCHATZ DAIRY	PLAINVIEW	100		196	НО	27,419	1,160	862	\$5,029
ZAHBULLS HOLSTEINS LLC	PLAINVIEW	99	X	396	НО	29,321	1,113	893	\$5,094
Wadena				78					
MALONE, BILL	WADENA	102		48	НО	23,729	948	787	\$4,342
SEIBERT, RAY AND CHERYL	SEBEKA	101		85	XX	21,765	893	716	\$4,026
TWIN C DAIRY	SEBEKA	101		174	НО	24,428	954	772	\$4,303
Washington/Chisago				77					
CHI-LAKES HOLSTEINS	CHISAGO CITY	105		47	НО	23,988	1,002	803	\$4,492
DANINGER INC	FOREST LAKE	103		81	НО	23,633	884	731	\$4,099
FLODQUIST, JAY	NORTH BRANCH	104		99	XX	22,479	909	755	\$4,148
LINDO FARMS	CENTER CITY	104	X	43	НО	29,306	1,163	899	\$5,172
Winona				260					
ALDINGER, ROGER	WINONA	99		104	НО	29,479	1,117	899	\$5,113
BIRCH POINT FARMS PESHON	MINNESKA	101		308	НО	24,515	985	754	\$4,397
BONOW FARMS	LEWISTON	102	X	280	НО	27,237	984	857	\$4,675
BROSIG, MARK	ALTURA	101		249	НО	25,273	1,079	828	\$4,769
CLARK FARMS LLC	ROLLINGSTONE	103	X	591	НО	31,180	1,221	975	\$5,547
FEINE, SCOTT	RUSHFORD	106		75	НО	23,596	912	750	\$4,196

Herd Owner	City	%MS	3x	Cows	BR	Milk	Fat	Protein	\$ Value
State Averag	e					21,968	881	699	\$3,900
Winona Cont.				260					
GIBBS, NATHAN & BRIDGET	ROLLINGSTONE	104	X	194	НО	29,270	1,210	907	\$5,328
HEIM, BRUCE & JODI	LEWISTON	99	X	388	НО	26,874	995	798	\$4,574
HERBER, SCOTT&MICHELLE	UTICA	101	X	738	НО	30,961	1,206	957	\$5,477
HILKE-ERIC	ALTURA	100		136	НО	25,330	976	825	\$4,540
HIL-RAY FARMS	MINNESOTA CITY	99		256	НО	22,831	887	699	\$3,996
JOHNSON, DARREN	WINONA	103		237	НО	28,868	1,216	929	\$5,380
KAMMERER, LYLE & ADAM	WINONA	104		155	НО	23,667	906	754	\$4,186
MEYER BROS DAIRY	RUSHFORD	104		542	НО	25,581	1,002	773	\$4,485
MUNDT DAIRY	UTICA	100		215	НО	24,580	877	739	\$4,135
OLSON, JAMES & BETH	LEWISTON	106		47	НО	26,268	1,000	790	\$4,555
PRIGGE FAMILY FARM	WINONA	101		286	НО	27,044	1,057	830	\$4,777
SOBECK, JAMES & GARY	WINONA	102	X	296	НО	26,525	969	807	\$4,522
THOMPSON FAMILY DAIRY	LEWISTON	105	X	366	НО	25,677	1,071	789	\$4,681
WIRT + FAMILY, RUSSELL J	LEWISTON	99	X	534	Н	28,467	1,118	893	\$5,089
XX/ • 1.4	1			170					
Wright PEDNING FAMILY DAIDY		102	17	168	ш	25 (20	1.067	952	¢4.700
BERNING FAMILY DAIRY	ALBERTVILLE	103	X	111		25,639	•	853	\$4,790
CHANLORE FARM INC	COKATO	101		316		24,337	986	762	\$4,378
DIERS CORPORATION	WAVERLY	102		236		24,561	948	776	\$4,317
GRANGROTH, TED	COKATO	103				22,322	873	696	\$3,942
HENDRICKSON FARM'S	KIMBALL	101				23,520	964	767	\$4,329
HEUER, RICK & PETER	LESTER PRAIRIE	103		77		23,544		741	\$4,208
KRAUSE HOLSTEINS INC.	BUFFALO	103	37			24,681		760	\$4,382
KRIENKE, KRAIG+RACHELLE	LESTER PRAIRIE	104	X			33,019		1,024	\$5,982
MAUK, HARLAN	HOWARD LAKE	103		94		25,459		810	\$4,527
YOUNGREN, SCOTT AND DYLAN	WAVERLY	104		154	нО	23,044	929	725	\$4,121
Yellow Medicine	7			215					
REMIGER DAIRY LLC	WOODLAKE	104		126	НО	23,392	868	723	\$4,040
STELTER HOLSTEIN DAIRY	WOOD LAKE	102	X	292	НО	29,207	1,112	895	\$5,086

2020 3 Year Increase in Rolling Herd Average - \$ Value

				•	Increase			
Herd Owner	City	Cows	BR	3X	Milk	Fat	Prot.	\$ Value
SUNNY SIDE DAIRY	MAYER	132	XX		5,973	243	206	1,158
ABC DAIRY	MONTROSE	8	XX		7,178	246	227	1,143
BROOK HACKETT	PIERZ	49	Н		6,291	232	189	1,059
CHANDLER, BRAD & JUDY	RICE LAKE	84	НО		4,487	145	207	874
KNISLEY, RYAN	EDEN VALLEY	62	НО		4,038	217	118	866
KARA-KESH HOLSTEINS	THIEF RIVER FALLS	6	НО		4,380	198	131	800
BURFEIND, PETER+DAVID	GOODHUE	341	XX		2,896	230	106	793
ABERS, DARLENE	VILLARD	75	XX		3,644	199	126	782
METOGGA LAKE DAIRY LLC	NEW PRAGUE	449	НО		3,099	210	110	771
LISSON HOLSTEIN	BROWERVILLE	56	НО		3,982	169	118	733
SEIFERT, JONATHAN	SLEEPY EYE	214	НО	3X	3,642	141	122	666
HOLKER DAIRY	PAYNESVILLE	82	НО		3,281	168	91	630
KURTHKINE HOLSTEINS	COSMOS	151	НО		2,474	165	87	604
SCAPANSKI FARMS LLC	SAUK RAPIDS	224	НО	3X	1,863	182	77	600
LAMBRECHT, RICHARD	BELLE PLAINE	93	НО		582	242	29	594
REDALEN, MICHAEL	LANESBORO	240	НО	3X	2,362	156	87	588
HOSCHEIT FARMS	CALEDONIA	404	НО	3X	1,974	151	91	571
KOLB DAIRY INC	PAYNESVILLE	490	НО		2,234	150	88	564
STELLING FARMS	MILLVILLE	306	НО	3X	2,014	144	96	562
RYBINSKI DAIRY FARM	HENDRICKS	160	НО		3,415	129	78	542
SCHEFFLER DAIRY	ZUMBROTA	147	НО		2,669	132	73	523
WHITE ROCK DAIRY	GOODHUE	824	НО	3X	1,707	151	68	508
PANEK DAIRY	GREY EAGLE	137	НО		3,247	98	89	503
ABERS, CRAIG	VILLARD	13	НО		1,496	121	97	501
BREEZY HILL DAIRY	DALLAS	718	НО		2,523	131	70	497
DONNAY, JOHN AND CONNIE	GLENCOE	64	НО		1,895	129	72	493
JEURISSEN DAIRY	LESTER PRAIRIE	124	НО		1,858	101	102	486
HEINTZ BADGER VALLEY FARM	CALEDONIA	207	НО	3X	2,226	137	58	477
MELLGREN, ADAM & SARAH	ZUMBRO FALLS	70	НО		2,732	116	74	476
THEISEN DAIRY	WATKINS	98	НО	3X	2,387	127	76	473
KRUSE, DEVOINE	CALEDONIA	230	НО		1,899	118	74	470
GRIEBELS BLACK AND WHITE	NEW ULM	70	НО		2,275	137	57	467
SEIFERT, STEVEN	SLEEPY EYE	124	НО	3X	2,362	83	101	462
PETERS, WAYNE AND JOSIE	LAKE CITY	154	НО		1,753	134	62	461
SAHRSIDE DAIRY	BRICELYN	1643	НО	3X	1,947	134	61	456
CANC	ELK RIVER	67	НО	3X	2,904	108	58	453
REUTER FARMS	HASTINGS	147	НО		2,651	115	63	451
HOUDEK DAIRY LLC	CALEDONIA	438	НО	3X	1,017	98	95	445
HINCKLEY HOLSTEINS LLC	CHATFIELD	474	НО	3X	1,782	123	55	443
SELLNER, LORAN AND HEIDI	SLEEPY EYE	190	НО	3X	2,158	99	80	434

2020 3 Year Increase in Rolling Herd Average - \$ Value

					Increase				
Herd Owner	City	Cows	BR	3X	Milk	Fat	Prot.	\$ Value	
SEDGEMAN, TOM+JOYCE	SAUK CENTRE	415	НО		2,214	105	59	425	
HILKE-ERIC	ALTURA	136	НО		1,820	83	95	425	
RED ROOT HOLSTEINS	HEWITT	103	XX		2,111	91	74	420	
CLARK FARMS LLC	ROLLINGSTONE	591	НО	3X	2,518	77	84	414	
IRISH RIDGE DAIRY LLC	MILLVILLE	82	НО		1,870	108	59	412	
TWIN SPRUCE	ROSE CREEK	89	НО		1,411	137	38	411	
DAHL FARMS	RUSHFORD	186	НО		2,889	64	85	408	
MANDERFELD, BERNARD A	FARIBAULT	99	XX		1,666	112	56	404	
TATGE, NICK + DENNIS	FARIBAULT	253	НО		1,808	88	73	401	
WRIGHT WAY DAIRY FARM	OSAGE	39	НО		1,968	89	67	397	
DUBAN, JAMES & KIM	MONTGOMERY	164	НО		1,508	91	76	395	
WENDT DAIRY LLC	ST CHARLES	123	НО		1,832	104	51	391	
LEUTHOLD DAIRY	ELLSWORTH	156	НО		1,843	96	68	390	
DOWN N' DIRTY	MABEL	33	XX		2,255	91	67	383	
RYNDA, FRANCIS & THERESA	MONTGOMERY	47	НО		754	137	35	383	
SEXTON, STACI	ZUMBRO FALLS	64	XX		1,139	105	57	378	
HEUSINKVELD FARMS	SPRING VALLEY	499	НО	3X	2,209	87	59	376	
WAGNER, RANDY AND LUANN	WEBSTER	363	НО		640	134	32	375	
WEISENBECK, DON AND SALLY	DURAND	424	НО	3X	1,913	89	60	373	
NELSON, DWAIN & BARB	RICE	62	НО		437	140	31	372	



Tests for subclinical ketosis, mastitis, udder health, & more! www.portacheck.com

Thank you

MN DHIA producers for choosing PCDART as your software of choice!

Whether a long-time user or just getting started, we appreciate your business.



Lyle, MN

A Software Powerhouse

pair PCDART with PocketDairy and Vet√Maxx apps

for maximum dairy data management

