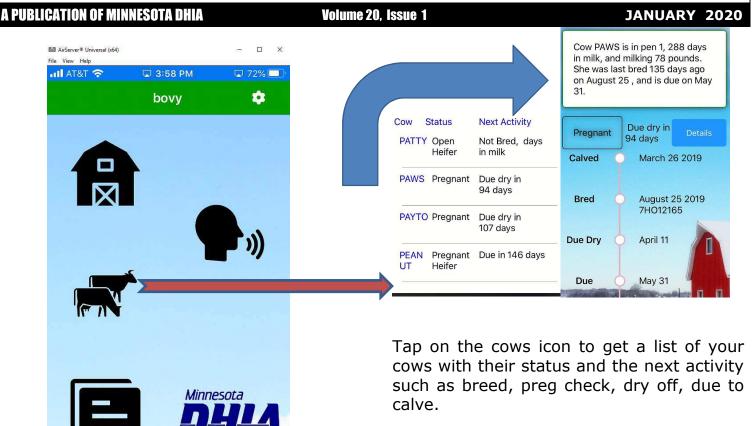
# **Minnesota DHIA News**



Tap on a specific cow and get additional detail for that cow including the timeline, Reproduction, Identification and Production screens.

Our new APP is called **BOVY**. It allows you to look up information from your smart phone when you are standing next to the cow or leaning on the fence or sitting in church. BOVY uses the download provided by Minnesota DHIA, which includes your latest sample day and lots of other information. BOVY is not software – it is an APP you can get for either android or iPhone from your APP Store, and it is free to download and takes seconds. You can ask BOVY questions use the voice feature, or you can type in your request, or you can select from a list of questions that are preloaded. Here are some BOVY screens from my smart phone. BOVY can also supply you with lists. When you are on a list of cows, simply tap on the cow and you will get up to 3 additional pages of information such as the timeline shown above, and information on Repro, ID, and Milk production It makes it faster and easier to find information on a cow while you are looking at her and saving the time it would take to sort through your paper records.

While the app is free, BOVY costs \$10 month. We post your update automatically as soon as your herd is ready. Then we email you that your new data is ready to be added. You tap on the app and tap on the barn to update. In a couple of seconds you have your new DHIA data in the app.

Please call Val (800-827-3442 x 35) at Minnesota DHIA for more information, or talk to your field tech. Some of them already have the app on the phone and could easily add your herd to demo it.

### **Minnesota DHIA 2020 District Meeting Information**

We invite all members; please come to participate in discussion and enjoy lunch. You are welcome to attend any one of the meetings regardless of district. All districts will elect delegates to the Minnesota DHIA Annual Meeting. MN DHIA directors will be elected in the Northeast, Central, and West Central Districts

Lunch is free of charge. Please call our office to register 1(800) 827–3442 ext. 0 Email or text admin@mndhia.org RSVP Online at mndhia.org/2020-district-meetings District DHIA Meetings

**South Central District** on Saturday February 8 at HyVee in **Owatonna** from 11 to noon, followed by a Midwest Dairy District Meeting.

**Metro District** will meet on Tuesday February 11 at the Extension Office in **Jordan** at 7151 190th Street West from 11 to noon, followed by "Adding Value to your Dairy" from noon until 2:30.

**Southwest District** will meet on Friday February 21 at the Pizza Ranch in **New Ulm** 1927 S Broadway St. from 11:45 to 12:45. We will then move to Schell's Brewing for their 1 p.m. tour.

**Northwest District** will meet Wednesday February 19 at Holiday Inn **Detroit Lakes** from 11:45 to 1:45. Guest Speaker is Amber Roberts, Agricultural Business Management reviewing the new research on the traits of a resilient dairy.

South East District will meet on Thursday February 20 from 11:45 to 1:45 at Brewski's in Utica.

**North East District** will meet on Tuesday February 25 at Green Mill in **St.Cloud** from 11:45 to 1:15. The Green Mill is attached to the Civic Center where the Central Minnesota Farm Show is being held. There will be an election for Director.

**Central** will meet on Tuesday February 18 at 11:45 at Cornerstone in **Melrose**. There will be an election for Director.

**West Central District** will meet at 1:00 on Friday February 14 at the Oaks in **Willmar** (1000 26th Avenue Northeast), during a Midwest Dairy meeting. There will be a director election, and there is no incumbent due to a dairy dispersal.

Among the topics at each meeting will be software options and comparisons, accessing DHIA data on your tablet or smart phone, and future organizational structure.

	% Infected by DIM				
Lact	< 30	30 - 220	> 220		
1	37	13	11		
2	7	15	36		
3+	26	22	26		
All	24	17	22		

Based on 1157 Samples

#### Putting a Spotlight on First Lactation Animals

Heifers are the future of your herd; therefore, it is essential to make sure they are off to a good start. The Yearly SCC Summary section, located in the middle of your Herd Summary shows the percent of animals throughout the year that have had an SCC over 200,000. The number of samples this reflects is displayed below the Yearly SCC box. Yellow highlights will appear in "Yearly SCC Summary" if lactation one animals have a higher infection rate than any other lactation in the first 30 DIM. The highlight is designed to draw attention to when and where a problem occurs.

December Milk Quality Leaders ranked by SCC, then Log SCC								
Name	SCC	# Cows	Name	SCC	# Cows			
KARA-KESH HOLSTEINS	21	10	*MICHAEL & KACIE KURTH	74	102			
JOHNSON DAIRY	36	103	RIVER VALLEY DAIRY LLC	74	117			
BOETTCHER DAIRY	37	161	THISTLE DEW DAIRY	75	121			
HIGH POINT DAIRY	40	125	*LYNN + RACHEL MILLER	75	117			
HARMONY HILLS DAIRY	42	65	<b>BIRCH POINT FARMS PESHON</b>	75	315			
CLOVER GLEN HOLSTEINS	43	29	*BRANDON STOMMES	77	91			
DELBERT BECHTOLD	43	47	RUSSELL J WIRT + FAMILY	77	545			
*STEVE MARTIN	44	67	*JEFFREY & KORINNA ROHDE	79	71			
*SCOTT FEINE	48	73	KELLER DAIRY	80	122			
*MAYNARD & JEREMY SCHUMACHER	51	121	RIVERVIEW ENTERPRISES	80	93			
SCHREIBER BROS	51	55	SCHEFFLER DAIRY	80	142			
*JAMES & BETH OLSON	51	75	KASHOME HOLSTEINS	81	243			
*DAVID & DONNA ANDERSON	52	48	HOFFMAN NORTH-CREEK	81	364			
HOLKER DAIRY	52	67	BEAVER OAK DAIRY	82	133			
*BRANDON + JILL MARSHIK	52	95	VON WAHLDE DAIRY INC.	82	133			
KIMM'S DAIRY	52	79	FAIRVIEW DAIRY	82	294			
MID LANE DAIRY	53	20	*LAWRENCE PENNINGS	83	70			
*TREVOR DICKE	53	100	HILKE-ERIC	84	113			
*TIM HINRICHS	55	100	SHIR-MAN HOLSTEIN FARM	84	61			
*MARK KLEHR	54	59	*RICK AND ANN STOCKER	84	86			
SCHEFERS BROTHERS	54	75	BOMBAY DAIRY	84	817			
*CHARLES & MARY SCHORNACK	55	73 50	*DEVOINE KRUSE	84	238			
BURKE DAIRY INC	55	178	HENNING DAIRY	84	100			
*STEVE & LORRIE HELLMANN	55	46	REMIGER DAIRY LLC	84	129			
*LLOYD AND JULIE BLOMMEL	56	40 153	*BILL & ALAN MILLER	85	249			
MERDAN DAIRY INC	57	79	RADERMACHER DAIRY LLC	85	249			
*MATT BERKTOLD	57	79 192	*KEN & LINDA GLISCZINSKI	85	245			
MARSHLAND FARMS	57	192	*STACY & JULIE MILLER	85	245 96			
*TOM DOUVIER	58	104 50		86	82			
	58	451	*MIKE MENZE SANDHILL DAIRY	86	353			
	58	451 36	-	86	136			
*JEREMY AND EMILY SMITH SELKE FARMS	60	240	BREEZY POINT FARM LASKA GREGORY DAIRY LLC	86	89			
JOHNSON DARREN+LYNN	60	240		86	29			
		125	*BERNARD JIRELE	87	125			
*MAREN & JEREMY HOLST	61		LUX-URY HOLSTEINS INC.	87				
*FRANCIS & THERESA RYNDA	62	49	*CORY AND KRISTEN SALZL		23			
*LESTER DONNA BANSE	62	187		88	65			
	63	25	*JIM & MARILYN SCHUMER	88	72			
AGAINST THE ODDS	65	14	*MARVIN RADEMACHER	88	57			
	65	54	*KEN & JOHN SCHMIT	89	337			
GLEN & BECKY CHRISTEN	65	38	STELLING FARMS	89	294			
	67	87	*DEAN RAUSCH	89	75			
*JOHN ZIMMERMAN	68	176	*ADAM & SARAH MELLGREN	90	72			
*JERRY & BEV POHLMANN	68	71	ZAHBULLS HOLSTEINS LLC	90	378			
JC DAIRY	69	145	JIM KLAPHAKE	90	66			
CURRIER BROTHERS	69	108	*ANDREW INGVALSON	90	195			
WOLD DAIRY	71	49	MARK RUEGEMER	91	70			
HOEFS' DAIRY	72	293	METOGGA LAKE DAIRY LLC	91	454			
CASEY O'REILLY DAIRY	72	86	TA LEONARD REG HOLSTEINS	92	48			
WHITE-AKER PASTURES	73	9	WALTER BROS FARM	92	437			
*BRUCE & JODI HEIM	73	377	PETERM&LYNN HENDRICKSON	92	109			

### **Official Tag Options**

The Board of Animal Health has run out of the steel NUES tags and will no longer be offering them. It is expected that by 2023 the only Official Tag will be the RFID "840" tags. These are available from Minnesota DHIA starting around \$2.35 each. It is popular to pair them with management tags.



#### been selling All Flex plastic tags with the NUES numbers on them. These cost about 40 cents each, and are expected to be official until 2023. These tags are easier to read with better retention than the steel tags, and they are lower cost than the RFID tags. For more information contact Muril at Minnesota DHIA.

In the meantime, we have developed and

## 302 Herd Summary: % Left Non-

#### Dairy by 60 DIM

Cows culled within the first 60 days in milk, also known as broken cows, cause significant economic losses to herds. In the article, "Minimizing Broken Cow Risks" by

% Left Non-Dairy by 60 DIM						
Lact	1 Month	3 Months	6 Months	12 Months		
1	0	5	8	5		
2	17	12	7	9		
3+	21	19	17	11		
AI	13	11	11	8		

Mike Hutjens, he states the cost could be \$2,000 or greater from milk production alone. On the consultant side of the Herd Summary is a section which shows what % of cows culled during the last 1, 3, 6, and 12 months were in their first 60 days in milk. In the example above over the past year, 8% of animals culled for non-dairy reasons were in the first 60 days in milk. That adds up quickly, with 5% of all 1<sup>st</sup> lactation, 9% 2<sup>nd</sup> lactation, and 11% 3<sup>rd</sup> lactation animals culled left the herd within 60 DIM. First lactation animals are the most costly to lose during this period; therefore, a goal may be to monitor 1<sup>st</sup> lactation animals to limit problems during this time. The month breakdowns allows you to see if there is a trend in your herd during a specific lactation or time period. Animals reaching peak milk production and future lactations make profits, check out this section in the Herd Summary.

