Green County DHIA May 2023



Upcoming Events

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5/10	Badger Crop Connect- Planting Date Risk Manage- ment and Alfalfa Stand Assessment; online webinar 12:30-1:30pm
5/24	Badger Crop Connect-online webinar 12:30-1:30pm
5/27	Green County Breakfast on the Farm, DeVoe Farm, Monroe, WI
6/7-6/8	Four State Dairy Nutrition Conference, Dubuque, IA
6/17	Green County Dairy Day Show, Green County Fairgrounds

What's Inside?

Page 2: Rolling Herd Average Report

Page 3: Somatic Cell Superstars Report

Page 4 & 5:

Production Report-Holsteins

Page 6:

Production Report—Colored Breeds
Page 7: DHIA Contact Information &
Green County DHIA Test Options



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Spring Green-Up, Don't Let Grazing Get Ahead of You

Submitted by: Lyssa Seefeldt, Extension Dairy Educator Chippewa, Dunn, & Eau Claire Counties

As we start to see the robins flying, frogs starting to chirp at night, and the grass starting to green up, we need to think about acclimatizing our animals to pasture again. The microbes in the gut of ruminant animals (and also horses) need time to adjust to the fresh feed of the pasture. This is a process that should be done over a period of time to allow the microbes and the animal to adjust. You especially don't want hungry animals going out on legume-rich pastures in the spring.

One challenge with lush spring pastures is that the dilution effect alters the protein to carbohydrate ratio which can lead to a whole host of problems for cattle or other ruminants if you are not prepared to balance out the diet with energy supplementation. Rumen fill capacity can occur before energy needs get met, setting up an animal for dietary imbalances that lead to decreased production and health challenges. Spring pastures tend to be higher in highly soluble protein which passes through the digestive tract quickly and supplementing with a dry, higher fiber forage helps slow down the passage rate.

To complete the transition to pasture, you want to continue to offer the normal winter feed along with the spring pasture. You also want to offer dry hay as part of the transition process (i.e. supplementing a haylage diet with hay). This allows your livestock to nibble on the higher fiber feed from the winter when it is needed. Feeding a few pounds of hay in the morning prior to going back out to pasture can be especially helpful. Over the course of a couple of weeks you can then reduce the amount of higher fiber feeds in the animal's diet as long as there is adequate pasture growth. Make sure to "read" your animals though: if you see signs of diarrhea, you want to increase the amount of dry hay/high fiber feed supplied in the diet. You can read more about the transition process at https://goo.gl/eQGRBk.

One thing to remember when turning out to spring pasture is you need at least six inches of growth on your forages. Grazing on pastures with less than six inches puts your animals at risk of experiencing grass tetany. Grass tetany is a condition where the animal has low levels of magnesium in the blood, usually occurring when animals graze fast growing cool season grasses in the spring. You can read more about grass tetany at https://goo.gl/qoOZPd.

								Protein-				Energy	
			Herd	Milk-	Fat-Rolling	Fat-	Protein-	Rolling	Times	DCR-	DCR-	Corr Milk-	
Producer Name	Test date	Breed	Size	Rolling	%	Rolling lbs	_	lbs	Milked	Comp	Milk	Rolling	Yield
KELLERCREST REG HOL INC	3/6/2023	НО	322	32499	4.4	1423	3.3	1075	3X	95	102.1	37279	3,763
WILNORE HOLSTEINS	2/28/2023	НО	92	33120	4	1311	3.2	1059	3X	93.6	93.6	35909	3,577
KEITH AND DEBBIE TROW	3/19/2023	НО	116	27723	4.6	1282	3.3	910		77.6	77.6	32629	3,298
JORDAN PRAIRIE HOLSTEINS	3/15/2023	НО	218	32128	3.9	1253	3.2	1014	3X	93.7	93.6	34489	3,419
PRODUCTION UNLIMITED LLC	3/22/2023	НО	128	28709	4.1	1173	3.3	943		97	97	31792	3,188
ANDREW HOULBERG	3/9/2023	HO	123	27816	4.1	1153	3.3	914		96.5	96.4	31019	3,088
TRENT&KELSEY HENDRICKSON	3/2/2023	HO	317	28066	3.9	1105	3.2	895		97.7	97.7	30334	2,987
JEFF-KATE HENDRICKSON	3/24/2023	HO	124	27683	3.9	1091	3.2	883		96.9	96.8	29936	2,946
JOHNSON FAMILY DAIRY LLC	3/27/2023	HO	86	26075	4.1	1070	3.3	868		97.6	97.6	29023	2,895
KEITH & CINDY BINDER	3/26/2023	HO HO	94 119	26945 25862	4.1	1070 1059	3.2 3.2	863 830	-	97.7 97.7	97.7 97.6	29269 28520	2,910
TED MARILYN & ADAM MEIER BRANDON FLANNERY	3/27/2023	НО	102	26115	4.1	1039	3.3	849		96.9	96.8	28606	2,834 2,858
	+	HO	149	25031	4.1	1048	3.3	798	 	98.2	100.6	27719	2,858
JUSTIN MORTON VIRHADA HOLSTEINS LLC	3/10/2023 3/1/2023	НО	166	26614	3.9	1037	3.2	857	1	97.5	97.5	28662	2,743
TOM & RYAN SONNENBURG	3/1/2023	НО	116	25983	4	1033	3.1	808		98.3	98.3	28068	2,769
ROCK-N-HILL II	3/10/2023	НО	69	25332	4.1	1034	3.1	790	-	96.8	96.8	27627	2,769
ED & BOB MEIER	3/21/2023	НО	57	22728	4.4	1003	3.5	793		97.8	97.7	26487	2,733
WILLIAM ANDERSON	3/15/2023	НО	111	25107	4	999	3.3	823		86.5	86.6	27443	2,748
ROCK-N-HILL HOLSTEINS	3/20/2023	НО	51	23905	4.1	990	3.1	746		102.1	102	26344	2,585
JAKE & COLLEEN THOSTENSON	3/7/2023	НО	172	26595	3.7	977	3.2	848		97.7	97.6	27836	2,746
BRIAN & LORI ROTE	3/13/2023	НО	48	24787	3.9	971	3	740		92.9	93.1	26341	2,566
STEWART BADERTSCHER	3/19/2023	НО	49	23838	4	960	3.1	747		80.3	80.3	25942	2,540
BRADLEY TIMM	3/21/2023	НО	52	22689	4.1	940	3.1	700		97.6	97.6	24947	2,453
TODD & TRICIA HOESLY	3/3/2023	но	75	24348	3.8	930	3.2	775		96.9	96.8	25934	2,552
NICOLE MILLER-SPEICH	3/5/2023	НО	24	22439	4.1	923	3.2	721		96.8	96.8	24806	2,459
PAUL SCHALLER	3/24/2023	НО	46	23821	3.9	918	3	722		97	96.9	25201	2,466
DOUG & MELANIE NIFONG	3/18/2023	НО	11	21902	4.2	915	3.1	672		97.7	97.6	24152	2,403
CHRIS OLSON	3/29/2023	НО	120	23312	3.9	904	3.3	758		96.9	96.8	25129	2,515
JEREMY & KELSI MAYER	3/24/2023	НО	37	22196	4.1	903	3.3	736		97.6	97.6	24582	2,464
REMARC HOLSTEINS, LLC	3/28/2023	НО	92	23874	3.8	901	3	718		97.7	97.6	24967	2,434
DEAN & DIANE DORN	3/17/2023	НО	43	22394	4	896	3.3	748		97.7	97.6	24648	2,451
JOSH & STACY PUDWILL	3/11/2023	НО	30	23013	3.8	884	3.2	728		96.8	96.7	24542	2,413
HIGH ROAD DAIRY FARM	3/3/2023	НО	58	22534	3.9	868	3	683		95.7	95.7	23834	2,333
GREG STEWART	3/1/2023	НО	80	22838	3.8	860	3.2	732		77.4	77.4	24205	2,394
JOSEPH DRYE	3/7/2023	НО	73	21115	4	835	3.1	648		102.1	102.1	22675	2,250
NELSON & LORENE MILLER	3/8/2023	НО	52	22311	3.7	831	3.1	689		97.7	97.6	23328	2,271
PAUL HOESLY	3/9/2023	НО	44	22960	3.5	798	3.1	718		96.1	96.1	23335	2,265
WESLEY MILLER	3/30/2023	НО	51	19109	4.1	778	3.2	611		96.9	96.9	20998	2,094
WALLACE BEHNKE	3/8/2023	НО	90	17891	4.3	773	3.2	576		97	97	20267	2,017
ANTHONY ANDERSON	3/29/2023	HO	76	17114	4.2	723	3.2	543	-	95.5	95.5	19113	1,903
CRAIG KELLER	3/15/2023	HO	45	18427	3.9	718	3	562		97.5	97.5	19623	1,908
CRAIG MILLER & FAMILY	3/26/2023	HO	26	17919	3.9	699	3.1	561		96.9	96.8	19203	1,881
JEFFREY & JULIE NIMTZ	3/29/2023	HO	47	18156	3.8	686	3	544 577	-	97.7	97.7	18982	1,851
JOHN & MICHELLE KELLER BROEGE ACRES R&L + SCOTT	3/15/2023 3/16/2023	HO HO	31 55	19225 15512	3.5 4.2	682 656	3.3	516	1	97.5 96.9	97.5 96.7	19533 17515	1,868 1,747
BROEGE ACRES R&L + SCOTT	3/16/2023	HU	55	15512	4.2	050	3.3	210		96.9	96.7	1/515	1,747
			ROLLIN	G HFRD △	VERAGES -	COLORED	l						
				- HEND A	· LIGIOLS ·								
								Protein-				Energy	
			Herd	Milk-	Fat-Rolling	Fat-	Protein-	Rolling	Times	DCR-	DCR-	Corr Milk-	Cheese
Producer Name	Test date	Breed	Size	Rolling	%	Rolling lbs		lbs	Milked		Milk	Rolling	Yield
		J. CCU		_						·			
DOUG & MELANIE NIFONG	3/18/2023	JE	1	19788	6.6	1297	3.8	754		97.7	97.6	29035	2,645
JOHN & WENDY KORTH	3/7/2023	BS	82	25376	4.2	1077	3.5	895		95.8	95.7	29092	2,949
ANDREW HOULBERG	3/9/2023	JE	20	18730	5.2	979	3.9	727		96.5	96.4	24364	2,432
JEREMY & KELSI MAYER	3/24/2023	BS	13	22584	4.1	935	3.3	752		97.6	97.6	25246	2,564
DAN JOHNSON	3/14/2023	JE	48	19509	4.8	929	3.6	698		97.8	97.7	23750	2,337

SOMATIC CELL SUPERSTARS

HO	Breed	Producer Name	Test date	Herd Size	SCC-Wt. Average	SCC-Average Score
HO	НО	WILNORE HOLSTEINS	2/28/2023	92	1.1	46
HO	НО	ED & BOB MEIER	3/21/2023	57	1.4	49
HO	НО	JEFF-KATE HENDRICKSON	3/24/2023	124	1.5	52
HO STEWART BADERTSCHER 3/19/2023 49 1.7 70 HO NICOLE MILLER-SPEICH 3/5/2023 24 1.7 73 HO RANDY WYSS 3/11/2023 26 2.1 85 HO ROCK-N-HILL HOLSTEINS 3/20/2023 51 1.7 88 HO HIGH ROAD DAIRY FARM 3/3/20/203 51 1.7 88 HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO WILLIAM STACY PUDWILL 3/11/2023 166 2 103 HO ROCK-N-HILL II 3/10/2023 69 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 HO TRENTBKELSEY HENDRICKSON 3/2/2023 317 2 108 XX TROY PAULI 3/11/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO BRIAM & LORI ROTE 3/13/2023 48 1.6 134 HO REMARC HOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNILIMITED LLC 3/22/2023 128 2.4 136 HO JEFFREY & JULIE NIMITZ 3/29/2023 47 2.1 140 HO TED MARILY RA & ADAM MEIER 3/27/2023 119 2.1 140 HO TED MARILY RA & ADAM MEIER 3/27/2023 119 2.1 141 HO DOUG & MELANIE NIFONG 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 155 XX JEREMY & KELSI MAYER 3/24/2023 12 2.9 155 XX JEREMY & KELSI MAYER 3/24/2023 12 2.9 155 XX JEREMY & KELSI MAYER 3/24/2023 12 2.9 155 XX JEREMY & KELSI MAYER 3/15/2023 16 3.1 177 HO CRAIG KELLER 3/15/2023 75 2.3 22 HO MATHONY ANDERSON 3/15/2023 16 3.1 177 HO CRAIG KELLER 3/15/2023 17 2.2 2.9 155 HO RELERCREST RES HOL INC 3/6/2023 32 2.1 2.9 2.5 2.2 2.1 2.1 2.1 2.1 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 2.2 2.1 3.1 3.1 3.1 2.2 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	НО	JOHNSON FAMILY DAIRY LLC	3/27/2023	101	1.4	53
HO NICOLE MILLER-SPEICH 3/5/2023 24 1.7 73 HO RANDY WYSS 3/17/2023 26 2.1 85 HO ROCK-N-HILL HOLSTEINS 3/20/2023 51 1.7 88 HO RIGH ROAD DAIRY FARM 3/3/2023 58 1.8 96 HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO VIRHADA HOLSTEINS LLC 3/1/2023 166 2 103 HO ROCK-N-HILL II 3/1/2023 170 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	НО	KEITH & CINDY BINDER	3/26/2023	98	1.3	65
HO RANDY WYSS 3/17/2023 26 2.1 85 HO ROCK-N-HILL HOLSTEINS 3/20/2023 51 1.7 88 HO HIGH ROAD DAIRY FARM 3/3/2023 58 1.8 96 HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO WILLIAM ANDERSON 3/15/2023 116 2 103 HO WIRHADA HOLSTEINS LLC 3/10/2023 669 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 HO TRENT&KELSEY HENDRICKSON 3/12/2023 317 2 108 XX TROY PAULI 3/11/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO BRIAN & LORI ROTE 3/13/2023 48 1.6 134 HO REMARCHOLSTEINS, LLC 3/28/2023 92 1.7 135 HO REMARCHOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 47 2.1 140 BS TROY & LINDSEY NEVIL 3/17/2023 119 2.1 141 HO DOUG & MELANIE NIFONG 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 143 HO OHONG MELANIE NIFONG 3/18/2023 12 2.9 143 HO OHONG MELANIE NIFONG 3/18/2023 12 2.9 143 HO OHONG MELANIE NIFONG 3/18/2023 12 2.9 143 HO ORDAN PRANIER HOLSTEINS 3/15/2023 21 2.9 155 XX JEREMY & KELSI MAYER 3/29/2023 116 3.1 177 HO KELIERCREST REG HOL INC 3/6/2023 32 2.1 2.9 155 XX SRIAN & SUE CRULL 3/15/2023 52 2.5 2.02 HO ANTHONY ANDERSON 3/19/2023 76 2.4 2.06 HO MURLAN RESON 3/19/2023 75 2.4 2.7 HO SEPH DRYE 3/7/2023 75 2.4 2.7 HO JOSEPH DRYE 3/19/2023 51 2.9 2.5 HO MALLACE BEHNKE 3/8/2023 30 2.8 2.3 2.7 HO JOSEPH DRYE 3/19/2023 51 2.9 2.5 HO MALLACE BEHNKE 3/8/2023 30 2.8 2.5 2.5 HO JOSEPH DRYE 3/19/2023 51 2.9 2.5 HO GRAG STEWART 3/19/2023 37 2.4 2.5 HO DONDA BRAINER RELER 3/15/2023 31 3.1 2.5 HO JOSEPH DRYE 3/19/2023 37 2.4 2.5 HO DONDA BRAI	НО	STEWART BADERTSCHER	3/19/2023	49	1.7	70
HO ROCK-N-HILL HOLSTEINS 3/20/2023 51 1.7 88 HO HIGH ROAD DAIRY FARM 3/3/2023 58 1.8 96 HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO VIRHADA HOLSTEINS LLC 3/1/2023 166 2 103 HO ROCK-N-HILL II 3/10/2023 69 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 HO TRENTEKELSEY HENDRICKSON 3/2/2023 317 2 108 XX TROY PAULI 3/11/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO ROMAR CHOLSTEINS, LLC 3/28/2023 48 1.6 134 HO REMARC HOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 47 2.1 140 BS TROY & LINDSEY NEVIL 3/17/2023 119 2.1 141 HO DOUG & MELANIE NIFONG 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/29/2023 120 2 154 HO CHRIS OLSON 3/29/2023 120 2.9 143 HO CHRIS OLSON 3/29/2023 120 2 154 HO JORDAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO KETH AND DEBBIE TROW 3/18/2023 21 2.9 155 XX JERBMY & KELSI MAYER 3/24/2023 50 2.6 164 HO JORDAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO KELLERCEST REG HOL INC 3/6/2023 322 2.1 201 XX BRIAN & SUE CRULL 3/15/2023 52 2.5 202 HO MALLACE BEHNNE 3/8/2023 55 2.6 2.6 GU KADENCE 3/4/2023 55 2.6 2.6 HO JOSEPH DRYE 3/15/2023 31 3.1 177 HO REGRESSINE 3/15/2023 31 3.1 177 HO REGRESSINE 3/15/2023 31 3.1 177 HO BRANDON 1A/10/203 75 2.3 2.7 222 HO JOSEPH DRYE 3/15/2023 37 2.7 222 HO BRANDON 1A/10/203 55 2.8 2.5 HO DO BRANDON 3/10/2023 37 2.9 2.55 HO DO BRANDON 1A/10/203 3/10/2023 37 2.9 2.55 HO BRANDON 1A/10/203 3/10/2023 3/10/2023 3/10/2023 3/10/2023 3/10/2023 3/10/20	НО	NICOLE MILLER-SPEICH	3/5/2023	24	1.7	73
HO ROCK-N-HILL HOLSTEINS 3/20/2023 51 1.7 88 HO HIGH ROAD DAIRY FARM 3/3/2023 58 1.8 96 HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO VIRHADA HOLSTEINS LLC 3/11/2023 166 2 103 HO ROCK-N-HILL II 3/10/2023 69 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 HO TRENTEKELSEY HENDRICKSON 3/2/2023 317 2 108 XX TROY PAULI 3/11/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO BRIAN & LORI ROTE 3/13/2023 48 1.6 134 HO REMARC HOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 47 2.1 140 BS TROY & LINDSEY NEVIL 3/17/2023 119 2.1 141 HO TED MARILYN & ADAM MEIER 3/27/2023 119 2.1 141 HO TED MARILYN & ADAM MEIER 3/27/2023 120 2 154 HO CHRIS OLSON 3/29/2023 120 2 154 HO JORDAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO GRIAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO GRIAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO KETH AND DEBBIE TROW 3/19/2023 116 3.1 177 HO KELLERCEST REG HOL INC 3/6/2023 322 2.1 2.9 155 KX BRIAN & SUE CRULL 3/15/2023 322 2.1 2.1 201 XX BRIAN & SUE CRULL 3/15/2023 375 2.3 2.1 2.2 HO MARCHANEREN 3/29/2023 52 2.5 2.0 HO BROGGE ARCES REL + SCOTT 3/16/2023 51 2.9 2.5 HO BROGGE ARCES REL + SCOTT 3/16/2023 52 2.4 2.6 HO BRANDON FLANNERY 3/29/2023 52 2.4 2.6 HO BROGGE ARCES REL + SCOTT 3/16/2023 31 3.1 2.5 HO WESLEY MILLER 3/30/2023 55 2.4 2.6 HO BROGGE ARCES REL + SCOTT 3/16/2023 52 2.4 2.6 HO BRANDON FLANNERY 3/29/2023 75 2.4 2.6 HO DANN BLIERE 3/15/2023 31 3.1 2.5 HO DANN BLIERE 3/16/2023 52 2.4	НО	RANDY WYSS	3/17/2023	26	2.1	85
HO	НО	ROCK-N-HILL HOLSTEINS	_	51	1.7	88
HO WILLIAM ANDERSON 3/15/2023 111 1.8 96 HO VIRHADA HOLSTEINS LLC 3/1/2023 166 2 103 HO ROCK-N-HILLI 3/10/2023 69 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 HO TRENTERELSEY HENDRICKSON 3/2/2023 317 2 108 XX TROY PAULI 3/11/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO BRIAN & LORI ROTE 3/13/2023 48 1.6 134 HO REMARC HOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/22/2023 128 2.4 136 HO JEFFREY & JULIE NIMTZ 3/29/2023 47 2.1 140 BS TROY & LINDSEY NEVIL 3/17/2023 71 2.3 140 HO TED MARILYN & ADAM MEIER 3/27/2023 119 2.1 141 HO DOUG & MELANIE NIFONG 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/29/2023 12 2.9 143 HO CHRIS OLSON 3/29/2023 12 2.9 154 ND MORGAN THOSTENSON 3/18/2023 12 2.9 154 ND MORGAN THOSTENSON 3/18/2023 21 2.9 155 XX JEREMY & KELSI MAYER 3/24/2023 22 2.1 2.9 155 HO JIORDAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO KEITH AND DEBBIE TROW 3/15/2023 322 2.1 2.9 155 HO KELLER CREST REG HOL INC 3/6/2023 322 2.1 2.0 2 XX BRIAN & SUE CRULL 3/15/2023 75 2.3 217 HO KELLERCREST REG HOL INC 3/6/2023 322 2.1 2.0 20 KADENCE 3/4/2023 75 2.3 217 HO RANDHOM SADREN 3/15/2023 350 2.5 2.5 202 HO ANTHONY ANDERSON 3/19/2023 76 2.4 206 GU KADENCE 3/4/2023 75 2.3 217 HO RANDHOM SADREN 3/15/2023 32 2.7 222 HO MALLACE BEHNKE 3/8/2023 75 2.3 217 HO BRANDON FLANNERY 3/29/2023 75 2.3 217 HO BROGE EARCREST REG HOL INC 3/15/2023 31 3.1 252 HO WALLACE BEHNKE 3/8/2023 75 2.3 217 HO BROGE EARCREST REG HOL INC 3/15/2023 55 2.8 253 HO JOHN & MICHELLE KELLER 3/15/2023 55 2.8 253 HO JOHN & MICHELLE KELLER 3/15/2023 55 2.8 253 HO JOHN & MICHELLE KELLER 3/15/2023 75 2.4 259 HO GREG STEWART 3/16/2023 75 2.4 259 HO DEAN & DIANE DORN 3/17/2023 44 2.4 275 XX NELSON & LORENE MILLER 3/8/2023 73	НО	HIGH ROAD DAIRY FARM		58	1.8	96
HO	НО	WILLIAM ANDERSON		111	1.8	96
HO ROCK-N-HILL II 3/10/2023 69 1.6 105 XX JOSH & STACY PUDWILL 3/11/2023 41 2.1 108 NX TROY PAULI 3/11/2023 118 1.6 108 XX TROY PAULI 3/12/203 118 1.6 108 HO ANDREW HOULBERG 3/9/2023 143 1.9 119 HO TOM & RYAN SONNENBURG 3/17/2023 116 2.7 127 HO BRIAN & LORI ROTE 3/13/2023 48 1.6 134 HO REMARC HOLSTEINS, LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 92 1.7 135 HO PRODUCTION UNLIMITED LLC 3/28/2023 92 1.7 136 HO JEFFREY & JULIE NIMTZ 3/29/2023 47 2.1 140 BS TROY & LINDSEY NEVIL 3/17/2023 71 2.3 140 HO TED MARILYN & ADAM MEIER 3/27/2023 119 2.1 141 HO DOUG & MELANIE NIFONG 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 143 HO CHRIS OLSON 3/18/2023 12 2.9 155 XX JEREMY & KELSI MAYER 3/24/2023 50 2.6 164 HO JORDAN PRAIRIE HOLSTEINS 3/15/2023 218 2.2 170 HO KELTH AND DEBBIE TROW 3/19/2023 116 3.1 1777 HO CRAIG KELLER 3/15/2023 45 2.4 179 HO KELLERCREST REG HOL INC 3/6/2023 322 2.1 201 HO KELLERCREST REG HOL INC 3/6/2023 322 2.1 201 HO KELLERCREST REG HOL INC 3/6/2023 322 2.1 201 HO NEDSPH DRYE 3/17/2023 76 2.4 206 GU KADENCE 3/14/2023 50 2.6 2.7 201 HO ANTHONY ANDERSON 3/19/2023 116 3.1 1777 HO CRAIG KELLER 3/15/2023 45 2.4 179 HO KELLERCREST REG HOL INC 3/6/2023 322 2.1 201 HO ANTHONY ANDERSON 3/29/2023 76 2.4 206 GU KADENCE 3/14/2023 75 2.3 217 HO BRANDON FLANNERY 3/29/2023 76 2.4 206 GU KADENCE 3/14/2023 55 2.5 202 HO ANTHONY ANDERSON 3/29/2023 76 2.4 206 GU KADENCE 3/14/2023 75 2.3 217 HO BRANDON FLANNERY 3/29/2023 76 2.4 206 GU KADENCE 3/14/2023 75 2.3 217 HO BRANDON FLANNERY 3/29/2023 76 2.4 206 HO MULLACE BEHNKE 3/8/2023 90 2.8 237 HO BRANDON FLANNERY 3/29/2023 102 2.2 238 HO JOHN & MICHELER LEKELER 3/15/2023 31 3.1 252 HO BROEGE ACRES R&L + SCOTT 3/16/2023 55 2.8 253 HO WELLER CREST REG HOL INC 3/30/2023 55 2.4 255 HO BROEGE ACRES R&L + SCOTT 3/16/2023 55 2.8 253 HO WELLER LIKELER 3/15/2023 55 2.4 255 HO BROEGE ACRES R&L + SCOTT 3/16/2023 55 2.4 255 HO BROEGE ACRES R&L + SCOTT 3/16/2023 55 2.4 255 HO DRANDON FLANNERY 3/17/2023 44 2.4 255 HO	НО	VIRHADA HOLSTEINS LLC		166	2	103
XX	НО			69		
HO TRENT&KELSEY HENDRICKSON 3/2/2023 317 2 108			_			
XX		TRENT&KELSEY HENDRICKSON				
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Apple Temporal Products Name Freed Temporal Products Name Sies Much Name Apple Act Name							Days in	Milk-			Protein-%	Protein-	Energy		Combined
CHOLINC HO SYYAALL COPHOLISE 35 365 3470 45 1158 31 1146 GOZIG 4006 THOSTINIS HO NAMITICIAL 200HOLISE 33 305 27881 57 1529 33 855 35940 3788 THOSTINIS HO MAMITICIAL 200HOLISE 33 305 37448 31 1142 39578 3628 SHOLING HO MACHICA 200HOLISE 33 305 3748 31 1142 39578 3628 SHOLING HO SKYPALL 200HOLISE 33 305 3246 42 1342 32 3458 345 345 345 345 34 345	Cow Barn Name		Cow	Sire Short Name	Sire NAAB Code	Age at Calving	Milk for 305	305D Actual	Fat-% 305D	Fat-305D Actual	305D Actual	305D Actual	Corrected Milk-305D	Cheese Yield	Fat & Protein
OFFICIALING HO SKYFALL 029HOTY912 35 95 4701 45 31364 325940 3708 4 CHOLLING HO MANITORA 2000100291 33 305 370 1552 33 335 3708 HOLLING HORANITORA 2000100201 33 305 44661 37 1142 313 1364 45986 3708 HOLLING HORAN 2001000201 33 305 44661 37 1142 312 1369 3809 3809 3809 31 1160 38904 3809 310 1461 310	Age Grou	ups: 2 YEAR OLDS													
HOLINGE HO MANITORA 200H-010817 33 35 44061 31 1352 33 35 855 3505 3205	BRIDGET		오	SKYFALL	029HO17918	35	305	34710	4.5	1558	3.3	1146	40216	4068	2704
THOUSTIENDS HO MAKINGPA 200HOLIDERY 3 1 1324 319578 3905 CHOLIKENIS HO MAKINT 200HOLIDERY 3 3 314 1142 317 1142 39578 3905 HOLIKE HOLIKE 200HOLIDERY 3 3 3 3 1442 3.1 1169 39578 3685 HOLIKE HO ALCOPE 200HOLIDSIS 3 3 3 142 3.2 3 3695 3685 HOLIKE HO ALCOPE 200HOLIDSIS 3 3 36 32748 4 3 1169 39578 3685 HOLIKE HO ALCOPE 200HOLIDSIS 3 36 32758 4 36 3758 3 3 36 3758 4 36 335 36 3758 4 36 3758 34 36 3758 4 36 3758 34 36 3558	1129	JUSTIN MORTON	오			35	305	27081	5.7	1552	3.3	895	35940	3708	2447
THYPITENENN HO MACKIT 007HO1669 33 305 37743 3.9 1461 3.1 1142 30574 3855 3855 3855 3855 3855 3875 3.1 1142 3855	1158	JORDAN PRAIRIE HOLSTEINS	Н	MANITOBA	200HO10817	33	305	44061	3.4	1517	3.1	1354	43985	4289	2871
HOUSTEINS HO IMAX 2004-017918 33 53 532-96 35 142-56 31 142-95 315-96 355-32 355-32-96 315-32 315-32 315-32-32-96 315-32-32-32-96 315-32-32-32-96 315-32-32-32-96 315-32-32-32-96 315-32-32-32-32-32-32-32-32-32-32-32-32-32-	2250	JAKE & COLLEEN THOSTENSON	H	MCGIRT	007HO12131	33	305	37243	3.9	1461	3.1	1142	39578	3905	2603
CHOLINC HO SKFWALL COPHOLIONE 35 28.75 4.2 1124 3.1 92.9 39.45 35.2 CHOLINC HO SKFWALL COPHOLITOPIS 3.3 35.44 4.2 1186 3.1 10.18 35.95 35.95 CHOLINC HO COPDIVA 0.20HOLISSI 2.3 30.5 35.44 4.2 13.67 3.1 10.18 35.95 35.95 CHOLINC HO CERPILIA 0.0 2.0 3.2 30.6 37.51 4.4 13.4 3.3 10.6 33.45 35.5 CHOLINC HO CRIVAL 0.0HOLISSI 2.3 30.5 2.7576 4.4 13.4 3.3 10.4 33.45 35.5 CHOLINC HO CROPAL 0.0HOLISSI 2.3 30.5 35.751 4.4 13.4 3.3 10.4 35.75 34.8 35.7 34.8 35.7 34.8 35.7 34.8 35.7 34.8 35.7	1170	JORDAN PRAIRIE HOLSTEINS	Н	IMAX	200HO10619	33	305	38176	3.7	1425	3.1	1169	39574	3885	2594
HOSTERINS HO CROVER 200HOLISBILI 3.35 3.3249 4.2 1.382 3.1 1024 3.554 3.554 HOSTERINS HO CROVAL 200HOLISBILI 3.35 3.05 3.3249 4.2 1.387 3.1 1018 3.594 3.584 HOSTERINS HO ZEPPELIN 0.97HOL43883 3.3 3.05 3.254 4.7 1.348 3.4 9.15 3.594 HOLSTEINS HO REVIXING 6.140LINC HO REVIXING 6.140LINC HO 1.344 3.2 1.044 3.245 3.435 3.435 HOLINC HO REVARIACIS 0.29HOL18691 3.3 3.05 3.778 4.1 1.344 3.2 1.054 3.835 3.455 3.435 HOLINC HO SPARTACIS 0.70HOL14688 3.4 3.24 4.8 1.34 3.2 1.04 3.833 3.45 3.43 HOLINC HO SPARHAL 0.70HOL14688 <	SHELLY	KELLERCREST REG HOL INC	오	SKYFALL	029HO17918	35	305	28756	5	1424	3.2	929	34954	3552	2353
HONGIBING HO GODIVA GOSHOLASSE 1 2 3 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1241	JORDAN PRAIRIE HOLSTEINS	Н	ALCOVE	200HO11000	23	305	33249	4.2	1382	3.1	1024	36422	3615	2406
HOLISTEINS HO ZEPPELIN OSPHOLISES 33 305 3804B 3.6 1362 2.6 105 3753 3458 3498 HOLISTEINS HO GUIZZEIN OSPHOLIAZED 22 305 2757 4.9 1347 3.3 916 3456 3439 CHOLINC HO GINTERLIC HO GINTERLIC CHOLIAZED 23 305 2778 4.1 1344 3.2 916 3436 3439 CHOLINC HO GINTERLIA CONDIOLAGA 23 305 3773 4.2 1344 3.2 916 3456 3534 GHOLINC HO GINTERLIA CONDIOLAGA 23 305 3170 4.2 1341 3.3 1064 366 3576	LUCIA	KELLERCREST REG HOL INC	H	GODIVA	029HO18911	23	305	32414	4.2	1367	3.1	1018	32936	3584	2385
CHOLINICE HO RILIZARD 200HOLISISP 22 305 27722 47 1344 3.4 973 34285 3495	1168	JORDAN PRAIRIE HOLSTEINS	Н	NITEMBETIN	097HO41883	33	305	38048	3.6	1352	2.8	1050	37573	3597	2402
CHOLINC HO RIVETING G14H01422D 33 305 2750 49 1344 33 918 33466 34365 OHOLINC HO ROYALL 024H010262 33 305 37788 4.1 1344 33 1044 35346 3551 OHOLINC HO SCARTACLS 074014674 32 36 32783 4.2 1349 33 1044 35856 3551 GHOLINC HO SCARTACLS 2004040283 23 36 3278 4.2 1349 3.2 1044 3585 3551 360 3752 37 369 3751 37 366 3751 37 366 3751 37 366 3751 37 366 3751 37 366 3751 37 366 3751 37 366 3751 37 37 37 37 37 37 37 37 37 37 37 37 37	1233	JORDAN PRAIRIE HOLSTEINS	Н	BLIZZARD	200HO11387	22	305	28752	4.7	1348	3.4	973	34285	3495	2321
NOME CARDINALS T77HO10668 34 3056 41 1344 3.2 1044 35937 35851 GHOINIC HO SROYAL 029HO1880 34 305 31753 4 1344 3.3 1023 36565 35547 GHOINIC HO SPARTACUS 000HO18783 34 224 4.8 1343 3.5 1023 35542 35541 HOSTORIA SOCIETY 200HO07836 34 224 4.8 1312 3.5 1042 35565 35541 GHOLINC HO SINCHAN 200HO02783 36 37457 4.8 1312 3.1 1042 3556 3554 GHOLINC HO MRRIDAN 200HO02793 35 27457 4.6 1299 34263 3513 4.6 3526 3454 366 3464 4.8 1332 3513 3513 4.8 3514 3656 3544 4.8 1332 3514 3528	TAYLOR	-	Н	RIVETING	614HO14220	23	305	27510	4.9	1347	3.3	916	33456	3413	2263
CHOLINC HO RROYAL COSPHOLASBOS 23 33 33 33 355 3559 <	MAINE	PRODUCTION UNLIMITED LLC	H	CARDINALS	777HO10668	34	305	32768	4.1	1344	3.2	1044	35937	3585	2388
CHOLINC HO SPARTACLIS OOYHOOTASEA 23 31674 4.2 1341 3.3 1052 35656 3594 F.HOLSTEINS HO SOCIETY 200HOOTASEA 34 3624 3625 3.1574 3.3 1083 32767 3717 G HOLING HO DISSELT 500HOOTASEA 34 305 31429 3.8 1042 36664 32787 3117 G HOLING HO NECHDIAN 200HO18693 35 305 31210 4.5 1301 3.1 1402 36664 32787 3117 HOLING HO NEONAL 77HO03913 35 305 28014 4.6 1299 3.4 963 33333 3405 G HOLING HO NENDECTY-P 007HO12060 42 305 32601 4.7 1517 3.2 1041 3823 3513 G HOLING HO NADESTY 007HO12060 42 305 3261 4.7 <td>KINDLE</td> <td></td> <td>Н</td> <td>ROYAL</td> <td>029HO18903</td> <td>23</td> <td>305</td> <td>33753</td> <td>4</td> <td>1342</td> <td>3</td> <td>1024</td> <td>36022</td> <td>3551</td> <td>2366</td>	KINDLE		Н	ROYAL	029HO18903	23	305	33753	4	1342	3	1024	36022	3551	2366
HOLYTEINS HO SOCIETY ZORHOLOSSB 34 224 38230 3.7 1339 3.0 1083 38322 3751 HOLINIC HO DIESEL 507HOLOSTB 24 365 47457 4.8 1319 3.2 86054 32767 3171 HOLINIC HO NICHIDIAN 202HO180270 23 305 31210 4.2 1301 3.1 964 32767 32787 HOLINIC HO ROYAL 777HO18393 35 205 31210 4.2 1301 3.1 964 3404 3604 3	POPPY	KELLERCREST REG HOL INC	Н	SPARTACUS	007HO14674	23	305	31674	4.2	1341	3.3	1052	35656	3594	2393
GHOLINC HO DIESEL SOHOLI458 24 305 27457 4.8 1319 3.2 86074 3317 317 318 3120 3.4 3131 3.1 3.4 36054 3328 36054 3328 36054 3428 36054 3328 36054 3428 36054 34058 36054 3405 36054 3428 36054 34058 36054 34054 36054 34058 36054 34054 36054 34058 36054 34054 36054 34058 36054 34054 36054 34058 36054 34054 36054 34058 36054 34054 36054 34058 36054 36054 35054 36	1163	JORDAN PRAIRIE HOLSTEINS	Н	SOCIETY	200HO07836	34	294	36230	3.7	1339	3	1083	38382	3751	2504
HOLTING HO MERIDIAN 200H-002770 33 3155 31792 318 1312 31 1042 36054 3528 3405 3100100000000000000000000000000000000	PHOEBE	-	H	DIESEL	507HO14588	24	305	27457	4.8	1319	3.2	880	32767	3317	2199
GHOLINC HO ROYAL 029HO18903 23 31210 4.2 1301 3.1 964 34263 3404 HUNDRICKSON HO UNIX 777H003913 3.5 28014 4.6 1299 3.4 964 34263 3404 HUNDRICKSON HO CRIMIXON 777H003913 3.5 28034 4.6 1299 3.4 964 34263 3404 GHOLINC HO TARRINO 507H0104040 42 305 3264 3.2 1517 3.2 1739 475 3.2 1739 3.2 3.2 1759 3.2 4.0 3.2 4.0 3.2 1.0 3.2 1.0 3.2 3.2 3.2 1.0 3.2	1164	JORDAN PRAIRIE HOLSTEINS	Н	MERIDIAN	200HO02770	33	305	34792	3.8	1312	3	1042	36054	3528	2354
HENDRICKSON HO UNIX 777HO03913 35 305 28014 4.6 1299 3.4 963 33333 3405 GHOLINC HO CRIMSON 029HO18693 35 279 29033 4.5 1292 3.2 915 34883 3513 G HOLINC HO TARRINO 507HO12697 37 305 32601 4.7 1517 3.2 1041 3209 3513 HOLINC HO SMPLCTYP 007HO14060 40 305 32601 4.7 1517 3.2 1041 3209 385 HININITEDILIC HO MODESTY 007HO12600 305 32760 4.7 1382 3.2 1049 4058 3513 3.2 1049 4058 3513 3610 362 3610 4.7 1382 332 362 362 3610 4.7 1382 3.2 961 362 3610 4.7 1382 3752 362 362 <td>LYNDA</td> <td>KELLERCREST REG HOL INC</td> <td>Н</td> <td>ROYAL</td> <td>029HO18903</td> <td>23</td> <td>305</td> <td>31210</td> <td>4.2</td> <td>1301</td> <td>3.1</td> <td>964</td> <td>34263</td> <td>3404</td> <td>2265</td>	LYNDA	KELLERCREST REG HOL INC	Н	ROYAL	029HO18903	23	305	31210	4.2	1301	3.1	964	34263	3404	2265
HOLINC HO CRIMISON D29HO18693 35 279 29033 4.5 1.292 3.2 3.1	553	TRENT&KELSEY HENDRICKSON	유	NIN	777HO03913	35	305	28014	4.6	1299	3.4	963	33333	3405	2262
CHOLINC HO TARRINO 507HO12990 37 3054 40540 3.9 1564 3.1 1239 42760 4271 FEINS HO BRASH 534HO100040 40 305 3604 4.7 1517 3.2 1041 38209 3851 FEINS HO BRASH 534HO104060 40 305 39133 3.8 1473 3.2 1041 38209 3851 GHOLINC HO MODESTY 007HO12600 39 305 32066 4.5 1455 3.3 1045 3752 3763 SIETROW HO MODESTY 007HO1260 39 305 27085 3.1 1425 3.3 1045 3753 3763 SIETROW HO THONMAKER 007HO11752 37 305 3149 3.3 3.4 3.5 3.4 3.5 3.4 3.5 3.2 3.4 3.5 3.2 3.2 3.4 3.5 3.4	LILITH	KELLERCREST REG HOL INC	유	CRIMSON	029HO18693	35	279	29033	4.5	1292	3.2	915	34883	3513	2328
KELIERCREST REG HOLINC HO TARRINO SOTHOLIZOPY 37 365 40540 3.9 1569 3.1 1239 42760 4211 WILLINGER HOLISTEINS HO BRASH 53H01000040 42 305 32601 4.7 15.1 3.2 1041 3809 3855 KELIERCREST REG HOLINC HO MNDESTY 007H012600 39 305 32066 4.5 1455 3.4 1409 3823 KELIERCREST REG HOLINC HO MNDESTY 007H012600 39 305 23066 4.5 1455 3.4 1120 3757 3823 KELIERCREST REG HOLINC HO MNDESTY 007H011260 39 305 27085 3.4 1425 3.4 1120 3757 3823 KELIERCREST REG HOLINC HO THONMAKER 007H0118518 36 305 27085 3.4 3.5 3740 3740 3785 BRANDON FANNER HO DENVER 094H0188518 41 </td <td>Age Grou</td> <td>ips: 3 YEAR OLDS</td> <td></td>	Age Grou	ips: 3 YEAR OLDS													
MINIORE HOLSTEINS HO BRASH 534H000040 42 365 32601 4.7 1517 3.2 1041 38209 3855 RENTEKRELSEY HENDRICKSON HO SMPLCTY-P 007H0124060 40 305 39133 3.8 1455 3.3 1045 3757 3823 KELLERCKELSEY HENDRICKSON HO MODESTY 007H012606 40 305 33206 4.5 3.4 1120 37757 3823 KELTH AND DEBBIE TROW HO THONNAKER 007H012598 36 305 3726 4.7 1382 3.4 34945 353 KELIERCKEST REG HOL INC HO THONNAKER 007H011252 37 305 3.4 3.4 3.4 353 3651 3.4 3.5 3139 3651 3651 3651 3.4 3753 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651 3651	JECHIP	KELLERCREST REG HOL INC	오	TARRINO	507HO12997	37	305	40540	3.9	1569	3.1	1239	42760	4211	2808
TRENTRAKELSEY HENDRICKSON HO SMPLCTY-P 007HO14060 40 305 39133 3.8 1473 3.2 1237 41049 4058 KELLEKCREST REG HOLINC HO MODESTY 007HO12600 39 3056 32066 4.5 1455 3.3 1045 3752 3763 KELTHAND DEBBIE TROWN HO THONIMAKER 007HO12098 36 305 29730 4.7 1382 3.4 3153 355 KELLEKCREST REG HOLINC HO THONIMAKER 007HO11752 37 305 3.4 3.4 354 345 355 RANDOUCTION UNIMITED LLC HO THONIMAKER 007HO11752 37 365 3.4 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3440 3.5 3488 3651 3.4 3.5 3450	168	WILNORE HOLSTEINS	오	BRASH	534HO00040	42	305	32601	4.7	1517	3.2	1041	38209	3855	2558
KELLERCREST REG HOL INC HO MODESTY 007H012600 39 32066 4.5 1455 3.3 1045 3752 3753 KETH AND DEBBIE TROW HO MODESTY 007H012600 38 3321 4.3 1425 3.4 1120 37757 3823 KETH AND DEBBIE TROW HO THONMAKER 007H01298 36 305 27085 3.7 1327 3.4 1120 3757 3823 RADDE CRICK STREG HOL INC HO THONMAKER 007H011251 37 305 3.9 3.9 1336 3.9 3.4 3.1 3127 3.4 3127 3.4 3.5 3.4 3.4 3.4 3.5 3.5 3.4 3.4 3.4 3.4 3.5 3.5 3.4 3.4 3.5	493	TRENT&KELSEY HENDRICKSON	유	SMPLCTY-P	007HO14060	40	305	39133	3.8	1473	3.2	1237	41049	4058	2710
KELLERCREST REG HOLINC HO THONMAKER 38 305 33121 4.3 1425 3.4 1120 37757 3823 KELLERCREST REG HOLINC HO THONMAKER 007HOL12998 36 305 27085 5.1 1367 3.4 1120 37549 3555 PRODUCTION VILIMITED LIC HO THONMAKER 007HOL1752 37 365 1367 3.4 3.5 1367 3.4 3.5 3459 3.5 BRADOUTION LINIMITED LIC HO DENVER 007HOL18518 41 305 3.4193 3.9 1327 3.1 13.7 3137 3.1 3.459 3453 3651 ANDERANDON FAMIRE HOLSTEINS HO ACCEIRRG 034HOL3851 47 285 3085 4.3 1305 3.1 3.1 3.1 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610 3610	MUFFY	KELLERCREST REG HOL INC	Н	MODESTY	007HO12600	39	305	32066	4.5	1455	3.3	1045	37252	3763	2500
KELLERCREST REG HOLINC HO THONMAKER 007HO12998 36 305 29730 4.7 1382 3.2 964 3495 3535 KELLERCREST REG HOLINC HO THONMAKER 007HO11752 37 305 27085 5.1 1367 3.4 921 33649 3453 RODUCTION UNLIMITED LLC HO DENVER 007HO11752 37 305 3.4193 3.9 1324 3.5 1195 3740 3785 BRANDON FANNERY HO DENVER 094HO18518 41 305 3.617 3.7 1327 3.1 1112 3703 3651 MANDERW HOLING HO FORWARD 097HO41651 37 305 26457 4,9 1305 3.3 3103 3.2 3454 <td>6025</td> <td>KEITH AND DEBBIE TROW</td> <td>H</td> <td></td> <td></td> <td>38</td> <td>305</td> <td>33121</td> <td>4.3</td> <td>1425</td> <td>3.4</td> <td>1120</td> <td>37757</td> <td>3823</td> <td>2545</td>	6025	KEITH AND DEBBIE TROW	H			38	305	33121	4.3	1425	3.4	1120	37757	3823	2545
KELLERCREST REG HOLINC HO THONMAKER 007HO12998 36 305 27085 5.1 1367 3.4 921 33649 3453 PRODUCTION UNLIMITED LLC HO BOB 007HO11752 37 3617 3.5 1334 3.5 1195 37400 3785 BRANDON FLANNERY HO DENVER 094HO18518 41 305 3617 3.7 1327 3.1 1112 37203 3651 JORDAN PRAIRIE HOLSTEINS HO ACCEIREGL 014HO07827 47 285 30805 4.3 1313 3.1 946 3619 3610 ALLERCREST REG HOLINC HO THONMAKER 007HO14061 30 305 2437 4.8 1306 3.2 148 3.5 3468 3468 3468 ARLIERCREST REG HOLINC HO THONMAKER 007HO14050 38 305 2334 4.4 1294 3.5 3462 3488 IOMA SANAIS SONNERURUS HO THONTAR <td>240</td> <td>KEITH AND DEBBIE TROW</td> <td>오</td> <td></td> <td></td> <td>36</td> <td>305</td> <td>29730</td> <td>4.7</td> <td>1382</td> <td>3.2</td> <td>964</td> <td>34945</td> <td>3535</td> <td>2346</td>	240	KEITH AND DEBBIE TROW	오			36	305	29730	4.7	1382	3.2	964	34945	3535	2346
RANDEW PRODUCTION UNLIMITED LLC HO BOB 007HO11752 37 365 34193 3.9 1334 3.5 1195 37440 3785 BRANDON FLANNERY HO DENVER 094HO18518 41 305 36117 3.7 1327 3.1 1112 37203 3651 ORDAN PRAINE HOLSTEINS HO ACCELREGL 014HO07827 47 285 30805 4.3 1313 3.1 37 3651 3611 3.7 368 36119 37 3651 3610	DOLLOP	-	오	THONMAKER	007HO12998	36	305	27085	5.1	1367	3.4	921	33649	3453	2288
BRANDON FLANNERY HO DENVER 094HO18518 41 305 36117 3.7 1327 3.1 1112 37203 3651 JORDAN PRAIRIE HOLSTEINS HO ACCELREGL 014HO07827 47 285 30805 4.3 1313 3.1 946 36119 3610 ANDREW HOULBERG HO FORWARD 097HO41651 37 305 26457 4.9 1306 3.7 988 33197 3454 KELLERCREST REG HOL INC HO THONMAKER 007HO11898 39 305 27337 4.8 1305 3.3 1003 34405 3488 TOM & RYAN SONNENBURG HO DENVER 007HO11851 43 305 25349 4.4 1299 2.9 967 34729 3488 MELLERCREST REG HOL INC HO ACHIEVER 007HO12785 41 305 25432 5.9 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	TONYA	\neg	오	BOB	007HO11752	37	305	34193	3.9	1334	3.5	1195	37440	3785	2529
JORDAN PRAIRIE HOLSTEINS HO ACCELREGL 014HOO7827 47 285 30805 4.3 1313 3.1 946 3619 3610 ANDREW HOULBERG HO FORWARD 097HO41651 37 365 26457 4.9 1306 3.7 988 33197 3454 KELLERCREST REG HOL INC HO THONMAKER 007HO12098 39 305 2737 4.8 1305 3.4 36.8 3465 3468 36.8 36.8 36.8 36.8 36.8 36.8 36.8 36.8 36.8 4.8 1305 3.2 36.8 4.8 1305 3.4 8.8 35.9 35.8 4.8 1303 3.2 36.8 4.8 1303 3.2 36.8 4.8 1303 3.2 36.9 36.8 4.8 1209 3.2 36.9 36.8 4.4 1299 3.9 36.7 36.9 36.9 3.4 36.9 3.4 36.9 3.4 36.9 3.4 <td>LOREDO</td> <td>\neg</td> <td>오</td> <td>DENVER</td> <td>094HO18518</td> <td>41</td> <td>305</td> <td>36117</td> <td>3.7</td> <td>1327</td> <td>3.1</td> <td>1112</td> <td>37203</td> <td>3651</td> <td>2439</td>	LOREDO	\neg	오	DENVER	094HO18518	41	305	36117	3.7	1327	3.1	1112	37203	3651	2439
ANDREW HOULBERG HO FORWARD 097HO41651 37 365 26457 4.9 1306 3.7 988 33197 3454 KELLERCREST REG HOL INC HO THONMAKER 007HO12998 39 305 26381 4.3 1305 3.3 1003 34405 3468 KELLERCREST REG HOL INC HO THONMAKER 007HO12785 41 305 27337 4.8 1309 3.2 388 3 TOM & RYAN SONNENBURG HO THO12785 007HO12785 41 305 25349 4.4 1299 3.9 367 348 KELLERCREST REG HOL INC HO ACHIEVER 029HO18296 43 305 25432 5 1275 3.4 3472 34304 JOHNSON FAMILY DAIRY LC HO ACHIEVER 029HO1883 44 305 3.1 1269 3.1 1110 36364 ANDREW HOULBERG HO OUTSIDERS 07HO12819 38 305 36138 3.5	1068	JORDAN PRAIRIE HOLSTEINS	오	ACCELREGL	014HO07827	47	285	30805	4.3	1313	3.1	946	36119	3610	2392
KELLERCREST REG HOL INC HO THONMAKER 007HO12998 39 305 3081 4.3 1305 3.3 1003 34405 3468 KELLERCREST REG HOL INC HO SMPLCTY-P 007HO14060 38 305 27337 4.8 1303 3.2 884 3559 3298 TOM & RYAN SONNENBURG HO DENVER 094HO18518 43 305 2349 4.4 1299 2.9 967 34729 3402 KELLERCREST REG HOL INC HO ACHIEVER 029HO18296 43 305 25432 5 1275 3.4 867 31497 3232 JOHNSON FAMILY DAIRY LC HO ACHIEVER 029HO1883 44 305 31329 4.1 1269 3.1 972 33428 354 ANDREW HOULBERG HO ACHIEVER 09HO12819 38 305 36138 3.5 1110 3636 3551 KEITH AND DEBBIETROW HO OUTSIDERS 07HO12819 37<	735	ANDREW HOULBERG	오	FORWARD	097HO41651	37	305	26457	4.9	1306	3.7	988	33197	3454	2294
KELLERCREST REG HOL INC HO SMPLCTY-P 007HO14060 38 305 27337 4.8 1303 3.2 884 32549 3298 TOM & RYAN SONNENBURG HO DENVER 094HO18518 43 305 23884 4 1299 2.9 967 34729 3402 REANDON FLANNERY HO 7HO12785 007HO12785 41 305 25432 5 1294 3.6 1044 34304 3512 JOHNSON FAMILY DAIRY LC HO ACHIEVER 029HO18296 43 305 25432 5 1269 3.1 972 33928 3364 JOHNSON FAMILY DAIRY LC HO ACHIEVER 097HO12819 38 305 36138 3.5 1269 3.1 1110 36366 3551 ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 30503 4.1 1243 3.6 1075 34166 3744 KEITH AND DEBBIE TROW HO OUTSIDERS 30703	rois	\neg	오	THONMAKER	007HO12998	39	305	30381	4.3	1305	3.3	1003	34405	3468	2308
TOM & RYAN SONNENBURG HO DENVER 094HO18518 43 305 32884 4 1299 2.9 967 34729 3402 BRANDON FLANNERY HO 7HO12785 007HO12785 41 305 29349 4.4 1294 3.6 1044 34304 3512 KELLERCREST REG HOL INC HO ACHIEVER 029HO18296 43 305 25432 5 1275 3.4 867 31497 3332 JOHNSON FAMILY DAIRY ILC HO ZEPPELIN 097HO41883 44 305 31329 4.1 1269 3.1 972 33928 3364 ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 305 36138 3.5 1266 3.1 1110 36366 3551 KEITH AND DEBBIE TROW HO OUTSIDERS 30 305 28792 4.3 1243 3.6 369 3578 3772	SNOWY	\neg	오	SMPLCTY-P	007HO14060	38	305	27337	4.8	1303	3.2	884	32549	3298	2187
BRANDON FLANNERY HO 7HO12785 007HO12785 41 365 29349 4.4 1294 3.6 1044 34304 3512 KELLERCREST REG HOL INC HO ACHIEVER 029HO18296 43 305 25432 5 1275 3.4 867 31497 3232 JOHNSON FAMILY DAIRY LLC HO ZEPPELIN 097HO41883 44 305 31329 4.1 1269 3.1 972 33928 3364 ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 305 36138 3.5 1266 3.1 1110 36366 3551 KEITH AND DEBBIE TROW HO OUTSIDERS 30 305 28792 4.1 1243 3.6 1075 34106 377	283	TOM & RYAN SONNENBURG	오	DENVER	094HO18518	43	305	32884	4	1299	2.9	296	34729	3402	2266
KELLERCREST REG HOL INC HO ACHIEVER 029HO18296 43 305 25432 5 1275 3.4 867 31497 3232 JOHNSON FAMILY DAIRY LLC HO ZEPPELIN 097HO12819 44 305 31329 4.1 1269 3.1 972 33928 3364 ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 305 36138 3.5 1266 3.1 1110 36366 3551 KEITH AND DEBBIETROW HO HO NOTHO12819 37 305 28792 4.1 1243 3.6 1075 34106 3474 KEITH AND DEBBIETROW HO HO NOTHO12819 37 305 28792 4.3 1238 3.3 3528 3772	EXOTIC		오	7HO12785	007HO12785	41	305	29349	4.4	1294	3.6	1044	34304	3512	2338
JOHNSON FAMILY DAIRY LLC HO ZEPPELIN 097HO41883 44 305 31329 4.1 1269 3.1 972 33928 3364 ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 305 36138 3.5 1266 3.1 1110 36366 3551 KEITH AND DEBBIE TROW HO HO N 39 37 37 4.1 1243 3.6 1075 34106 3474 KEITH AND DEBBIE TROW HO N 37 37 365 4.3 1238 3.3 939 32528 3772	TEGAN	KELLERCREST REG HOL INC	오	ACHIEVER	029HO18296	43	305	25432	5	1275	3.4	867	31497	3232	2142
ANDREW HOULBERG HO OUTSIDERS 007HO12819 38 305 36138 3.5 1266 3.1 1110 36366 3551 KEITH AND DEBBIE TROW HO HO 39 305 305 28792 4.3 1238 3.3 939 32528 3272	772	JOHNSON FAMILY DAIRY LLC	오	ZEPPELIN	097HO41883	44	305	31329	4.1	1269	3.1	972	33928	3364	2241
KEITH AND DEBBIE TROW HO 39 305 30203 4.1 1243 3.6 1075 34106 3474 KEITH AND DEBBIE TROW HO 37 305 28792 4.3 1238 3.3 939 32528 3272	716	ANDREW HOULBERG	오	OUTSIDERS	007HO12819	38	305	36138	3.5	1266	3.1	1110	36366	3551	2376
KEITH AND DEBBIETROW HO	231	KEITH AND DEBBIE TROW	오			39	305	30203	4.1	1243	3.6	1075	34106	3474	2318
	237	KEITH AND DEBBIE TROW	오			37	305	28792	4.3	1238	3.3	939	32528	3272	2177

PRODUCTION RECORDS - HOLSTEINS

CATACHA MARION Maria							Days in	Milk-			Protein-%	Protein-	Energy		Combined
CHOLINC	Cow Barn Name	Producer Name	Cow	Sire Short Name	Sire NAAB Code	Age at Calving	Milk for 305	305D Actual	Fat-% 305D	Fat-305D Actual	305D Actual	305D Actual	Corrected Milk-305D	Cheese	Fat & Protein
CHOLINC HO ACHILVER 0.29HO182P9 49 305 38917 51 1876 34 1176 44398 GHOLING HO ACHILVER 0.29HO182P9 48 305 38291 5 1176 34 1178 44398 GHOLING HO BOURBON 0.29HO12994 51 305 38204 43 1816 34 1178 44399 GHOLING HO BAUDARS 50.HOLING 305 38264 42 1668 3.5 1318 44367 GHOLING HO BAUDARS 50.HOLING 305 38264 42 1668 3.5 1318 44367 GHOLING HO DELA-JABBO 55.HOLING 59 3826 43 166 3.5 1024 44367 GHOLING HO DELA-JABBO 55.HOLING 59 3826 43 1641 3.2 1024 44398 GHOLING HO DELA-JABBO 55.HOLING	Age Grou	ps: 4 YEAR OLDS													
CHOLING HO TARRING COMPOLIZOR 418 365 36221 55 1810 3.4 1129 44870 GHOLING HO RUBICON COMPOLIZOR 51 360 3.6 1181 3.4 1129 44870 GHOLING HO RUBICON 552HOOG681 55 360 3.2 160 3.2 1182 3.4 1179 44870 G HOLING HO RUBLING 500 HOLING 180 3.886 4.3 1549 3.5 1183 447867 G HOLING HO SLAMODSEN 52 385 3.886 4.3 1549 3.5 1179 44870 G HOLING HO SLAHOOGEN 50 385 3.88207 4.3 1549 3.4110 41146 G HOLING HO DOLOGAMAN 000000000000000000000000000000000000	TASHA	KELLERCREST REG HOL INC	오	ACHIEVER	029HO18296	49	305	36917	5.1	1873	3.4	1269	46108	4742	3142
CHOLINC HO BROURBON 0.2940/1794/1 51 305 38714 4.9 1185 3.4 1185 4.9 1185 4.9 1185 4.9 1185 4.9 1185 4.1427 4.8 1185 4.1427 4.8 1.0 CHOLING HO BANDARGES 5074012671 55 3858 4.3 1.661 3.2 1.318 4.4867 3.4 1.0 1.0 CHOLING HO DELT-LAMDN 5504012671 55 3.858 4.3 1.661 3.2 1.318 4.4867 3.4 1.0 1.0 CHOLING HO DELT-LAMDN 5504012671 55 3.05 3.8384 4.3 1.661 3.2 1.318 4.4867 3.4 1.0 1.0 DELT-LAMDN 5504012670 50 3.05 2.2482 4.3 1.661 3.2 1.318 4.4867 3.4 4.4867 3.4 1.4867 3.4 1.4867 3.2 1.0 4.4867 3.4 1.0 1.0	PEPPER	KELLERCREST REG HOL INC	НО	TARRINO	007HO12997	48	305	36233	5	1816	3.3	1178	44398	4521	2994
OHOLINGC HO RANDARES SSTHOODESIT SS 3302 S.1 1662 3.5 13.6 4187 GHOLING HO BANDARES SSTHOODESIT SST 4332 4.2 1668 3.2 13.9 4787 GHOLING HO SLAMDUNIKS SSTHOODEST 3.0 3386 4.3 1668 3.2 13.9 4787 GHOLING HO DELLAMBON SSTHOODEST 3.0 3386 4.3 1569 3.5 13.9 3.1 13.9 4787 MINMITEDIA DONDESTY ONHOLISOS 3.0 33820 4 1569 3.2 13.0 GHOLING HO DOLGHIP ONHOLISOS 3.0 33820 4 1461 3.1 1119 MINTESS MULES STHOODESTY ONHOLISOS 3.0 33820 4 1461 3.3 1118 4711 MINTESS MULES STHOODESTY ONHOLING 3.0 33824 4	AMBER	KELLERCREST REG HOL INC	오	BOURBON	029HO17944	51	305	36714	4.9	1810	3.4	1229	44870	4584	3039
CHOLINCC HO SEMANDARES STRANDARES 33 3139 4 1661 32 1318 44787 GHOLINC HO SLAMDUNIS STRHOLISES 51 32854 4 1661 33 1249 3151 1318 44781 GHOLINC HO DELT-LAND 551HO03379 52 305 32864 4 1661 33 1241 41195 GHOLINC HO MODESTY OTHOLISC 50 305 32804 4 1660 33 1092 38244 4 1660 3660 365 3660 4 1660 3660 365 3660 4 1660 3660 3683 4 1660 3660 3683 4 1660 3660 3683 4 3663 3683 4 3663 4 3663 3663 4 3663 4 3663 4 3663 4 3663 4 3663 4 3663 4	LENORA	KELLERCREST REG HOL INC	오	RUBICON	551HO00681	55	305	33020	5.1	1682	3.6	1185	41742	4324	2867
CHOLINGC HO DELITAMBDOLINA 551 355 4 24 1608 3.3 1249 4751 CHOLINGC HO DELITAMBD 551HO032379 52 38584 4.3 1569 3.5 1249 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 1349 3.5 3.4 3.4 1349 3470 3410 3414 3.5 3.5 3.2 3.4 3.5 3.2 3.4	BARBS	KELLERCREST REG HOL INC	오	BANDARES	507HO12671	53	305	41302	4	1661	3.2	1318	44867	4469	2979
CHOLINC HO DELI-LAMBD STATIONS 52 305 32865 4.9 14949 3.5 1241 41979 GHOLINC HO DELI-LAMBD STATIONS 50 305 32876 4 1540 3.5 1037 37621 GHOLINC HO MILES MILES MILES MILES 305 32876 5 1441 3.2 1092 33641 HOLINC HO MOLID CHIP MILES MILES 305 32876 4 1420 3 1078 38039 NENTALISON HO COLD CHIP MONHICSS 305 32876 4 1420 3 1078 38039 NENTINCISON HO DOCORMANI 200HOLOG480 49 305 32896 4 1327 3 1078 38039 GHOLINC HO DOCORMAN 200HOCG480 49 305 32896 4 1306 33548 4 1306 33548	LOLITA	KELLERCREST REG HOL INC	오	SLAMDUNK	507HO12899	51	305	38364	4.2	1608	3.3	1249	42761	4291	2857
NIMITEDLIC HO BOBE DOTALIJEZ SO 305 32942 4.3 1494 3.5 1033 37514	SUE	KELLERCREST REG HOL INC	오	DELT-LMBD	551HO03379	52	305	35865	4.3	1549	3.5	1241	41197	4190	2790
GOHOLINC HO MIDDESTY OMPOLIZEOO 50 38207 4 1540 3.1 1170 41186 GIHOLINC HO RUBICON SILHOODESI 53 3324 4 1420 3.2 1092 38244 BIFTROWN HO MULES 53 305 28276 5 1420 3 1078 38244 BIRDRICKSON HO MONTROSS 000HOG480 56 305 32599 4.1 1327 3.2 1078 38244 HOLINC HO DOCRNAAN 200HOG480 49 305 32599 4.1 1307 3.2 3358 3.3 4.1 1327 3.2 1007 38283 4.1 1307 3.2 305 32599 4.1 1307 3.2 305 32599 4.1 1307 3.2 305 33589 4.1 1307 3.2 305 33589 4.1 1307 3.2 305 32599 4.1 <t< td=""><td>MILLION</td><td>PRODUCTION UNLIMITED LLC</td><td>위</td><td>BOB</td><td>007HO11752</td><td>50</td><td>305</td><td>29188</td><td>5.3</td><td>1549</td><td>3.5</td><td>1033</td><td>37621</td><td>3900</td><td>2582</td></t<>	MILLION	PRODUCTION UNLIMITED LLC	위	BOB	007HO11752	50	305	29188	5.3	1549	3.5	1033	37621	3900	2582
Intervious Ho Neuron Stathologes S9 305 33942 4.3 1461 3.2 1092 38244 14010 Montrologes S8 305 35644 4 1400 3 1078 36039 36039 MIRRY HO GOLID CHIP GOLID CHIP GOLID CHIP GOLID CHIP GOLID CHIP GOLID CHIP S8 305 35480 4.7 1327 3.4 1096 36683 GOLID CHIP GOLID CHIP S00HOLOGES S8 305 32480 4.7 1327 3.4 1096 36683 GOLID CHIP GOLID CHIP S1400375 S2 305 32480 4.7 1327 3.4 1096 36683 GOLID CHIP GOLID CHIP S1400375 S2 305 31249 4.1 1327 3.4 1107 38232 GOLID CHIP GOLID CHIP GOLID CHIP S1400375 S2 305 31249 4.1 1327 S2 31356 3.4 1305 3.4 13	OPHELIA		오	MODESTY	007HO12600	50	305	38207	4	1540	3.1	1170	41148	4069	2710
Interpretation Ho Milles Milles Milles Si 305 35604 4.2 1472 3.4 1078 34309	LENORE	KELLERCREST REG HOL INC	Н	RUBICON	551HO00681	59	305	33942	4.3	1461	3.2	1092	38244	3838	2553
HONDICKSON HO GOLD CHIP OO7HO19220 58 305 35604 4 1420 3 1078 38039 GHOLINC HO DOCRMAN 2004006480 56 305 32199 4.7 1374 3.4 1076 38039 GHOLINC HO DOCRMAN 2004006480 49 305 32199 4.7 1306 3.4 955 3356 GHOLINC HO DOCRMAN 2004006480 49 305 32899 3.6 1306 3.2 1007 33.2 1007	978	KEITH AND DEBBIE TROW	어	MILES	MILES	53	305	28276	5	1422	3	847	34120	3431	2269
NIERY HO DOORNAAN 200HO06480 56 305 31492 412 1374 3.4 1096 36693 IGHOLINC HO MONTROSS 500HO102480 49 305 31492 4.7 1305 3.4 1057 3556 IGHOLINC HO DOCRAMAN 200HO103379 52 305 35968 3.6 1305 3.1 1107 36527 HENDRICKSON HO DELT-LIMBD 551HO03379 52 305 35968 3.6 1305 3.3 1107 33587 HENDRICKSON HO DELT-LIMBD 551HO03379 52 305 3558 4 1306 3.3 1103 33587 GHOLINC HO DELT-LIMBD 551HO03379 52 305 37523 3.4 1266 3.3 11084 3.3 1103 33588 4 1306 3.3 1103 33588 4 1266 3.3 1113 34591 4 1456 <td>311</td> <td>TRENT&KELSEY HENDRICKSON</td> <td>어</td> <td>GOLD CHIP</td> <td>007HO10920</td> <td>58</td> <td>305</td> <td>35604</td> <td>4</td> <td>1420</td> <td>3</td> <td>1078</td> <td>38039</td> <td>3750</td> <td>2498</td>	311	TRENT&KELSEY HENDRICKSON	어	GOLD CHIP	007HO10920	58	305	35604	4	1420	3	1078	38039	3750	2498
GHOLINC HO MONTROSS 007HOLIZIGE 50 305 3199 4.1 1377 3.2 1077 35408 HENDRICKSON HO DOCRMAN 200HOG6480 49 305 27596 4.1 1308 3.1 1107 35408 HENDRICKSON HO DECRMAN 200HOG6480 49 305 32596 4 1306 3.1 1107 35373 HENDRICKSON HO DECRMAN 200HOG6480 49 305 32596 4 1306 3.2 1053 35373 GHOLINC HO DECLAMAN 200HOG6480 49 305 31844 4.1 1304 2.9 919 31111 RICKSON HO DECLAMAN 200HOG6480 49 305 3753 3.4 1266 3.2 1009 3.2 1009 3.2 1009 3.2 1009 3.2 1009 3.2 1009 3.2 1009 3.2 1009 3.2	BLACKIE	BRANDON FLANNERY	НО	DOORMAN	200HO06480	26	305	32492	4.2	1374	3.4	1096	36693	3708	2470
HENDRICKSON HO DODORMAN 200HO06490 49 305 27897 47 1308 3.4 955 33550 GHOLI INC HO DELF-LIAMB 200HO06430 49 305 32586 4.1 1305 3.2 1053 3.2 1053 3.3 1053 3.3537 HOLDICKICKSON HO FLAK 000HO06430 49 305 31844 4.1 1306 3.9 1094 3537 HOLLINC HO DELT-LIAMB 551HO03379 5 3686 3.7 1266 3.9 31844 4.1 1305 3.9 4.1 1305 3.9 3.1 1305 3.8 3.7 1266 3.9 3.1 1266 3.2 3.2 3.2 3.2 3.11 3.3 1311 4.1 1305 3.8 3.2 1266 3.2 3.2 3.2 3.2 3.1 3.2 3.1 3.2 3.1 3.3 3.1 3.3 3.1 <td< td=""><td>TILLIE</td><td>KELLERCREST REG HOL INC</td><td>НО</td><td>MONTROSS</td><td>007HO12165</td><td>50</td><td>305</td><td>32199</td><td>4.1</td><td>1327</td><td>3.2</td><td>1027</td><td>35408</td><td>3534</td><td>2354</td></td<>	TILLIE	KELLERCREST REG HOL INC	НО	MONTROSS	007HO12165	50	305	32199	4.1	1327	3.2	1027	35408	3534	2354
CHOLING HO DELT-LMBD 551H003379 52 305 35968 3.6 1305 3.1 1107 36822 HENDRICKSON HO DOCRMAN 201006480 49 305 32859 4 1304 2.9 919 335 ALINDERICKSON HO FLAK 007H012823 48 305 34734 4.1 1304 2.9 919 3538 SHOLING HO DELT-LMBD 551H003379 52 305 34734 4.1 1287 2.9 1004 3538 SHOLING HO DELT-LMBD 551H003379 52 305 34768 4.3 1266 3.2 11287 3.2 1004 3538 GHOLING HO DELT-LMBD 07H012531 6 305 38613 4.1 1608 3.1 1358 4.3 1686 3.2 1353 1358 1438 145 1568 3.3 1358 1459 4.3 1688 <	423	TRENT&KELSEY HENDRICKSON	Н	DOORMAN	200HO06480	49	305	27897	4.7	1308	3.4	955	33356	3407	2263
HENDRICKSON HO DOORNAAN 200HOOG480 49 305 32959 4 1305 3.2 1053 35337 HO FLAK 00HOOG480 49 305 31844 4.1 1304 2.9 199 31111 HOLINIC HO MONTANA 534HOO0049 49 305 31734 3.7 1266 3.9 1004 35388 GHOLINIC HO DELT-LIMBO 551HOO3223 5.2 305 3753 3.4 1266 3.1 1499 43888 GHOLINIC HO LWINSPY-RD 007HO122571 68 305 38813 4.1 1608 3.2 1226 4266 GHOLINC HO HRINZ 007HO12291 68 305 38813 4.1 1608 3.2 1226 4266 GHOLINC HO HRINZ 007HO12296 62 305 38813 4.1 1608 3.2 1183 4266 HOLINC	LARISA	KELLERCREST REG HOL INC	НО	DELT-LMBD	551HO03379	52	305	35968	3.6	1305	3.1	1107	36822	3609	2412
NAMERIALISATION HOMENTANA FLAK 007HO12823 48 305 31844 4.1 1304 2.9 919 34111 F. HOLSTEINS HO MAONTANA 534HO00049 49 305 34734 3.7 1287 2.9 919 34111 S. HOLING HO DELT-LIMBD 551HO03223 125 305 48708 3.5 1680 3.1 1499 48682 SIGHOLING HO LWINBYP-RD 007HO12128 66 305 38683 4.1 1668 3.3 1556 42840 GHOLING HO HEINZ 007HO12136 68 305 38683 4.6 1669 3.3 1556 4.2 1666 4.4 1608 3.3 1556 3.3 1656 3.3 1656 4.6 4.6 4.6 4.6 4.6 4.4 1608 3.3 1057 39374 GHOLING HO HENGOLDCHI HEGOLDCHI 88 305 3	418	TRENT&KELSEY HENDRICKSON	НО	DOORMAN	200HO06480	49	305	32959	4	1305	3.2	1053	35537	3536	2358
CHOLINICAL HO MONTANA 534HO00049 49 305 34734 3.7 1287 2.9 1004 3588 CHOLINC HO DEIT-LIMBD 551HO03379 52 305 37523 3.4 1266 3 1132 36934 RICKSON HO LWINBYP-RD 007HO12236 66 305 37688 4.3 1624 3.3 1439 48682 GHOLINC HO BAYONET 007HO12521 68 305 38813 4.1 1608 3.2 1256 42840 GHOLINC HO HEINZ 007HO12501 68 305 38813 4.1 1608 3.2 1256 42840 GHOLINC HO HEINZ 007HO12501 88 305 4.9 1509 332 1008 3314 1009 3324 1008 3314 1050 3324 1009 3324 1008 3314 1350 138834 1318 1350 138834	548	JUSTIN MORTON	Н	FLAK	007HO12823	48	305	31844	4.1	1304	2.9	919	34111	3342	2223
CG HOLING HO DELT-LMBD 551H003379 52 305 37523 3.4 1266 3 1132 36934 RICKSON HO LWNBYP-RD 077H003223 125 37568 4.3 1624 3.3 1256 42840 G HOLING HO HEINZ 007H012236 6.6 305 38683 4.1 1608 3.2 1256 42840 G HOLING HO HEINZ 007H012236 6.8 305 38813 4.1 1608 3.2 1256 42840 GHOLING HO KINGBOY 007H01206 82 305 3828 4.6 1568 3.2 1252 42665 HICKSON HO KINGBOY 007H01206 82 305 3828 4.6 1568 3.2 1058 3374 41565 3.3 1156 3374 4156 3.2 1058 3374 4168 3.2 3376 3456 3374 4168 3.2	1046	JORDAN PRAIRIE HOLSTEINS	НО	MONTANA	534HO00049	49	305	34734	3.7	1287	2.9	1004	35388	3433	2291
RICKSON HO LWMBYP-RD 007H008223 125 305 34508 3.5 1680 3.1 1499 48682 G HOLINC HO HENZONET 007H012236 66 305 37688 4.3 1624 3.3 1256 42840 G HOLINC HO HENZONET 007H012236 66 305 38813 4.1 1608 3.3 1256 42840 RICKSON HO KINGBOY 007H0120506 92 305 38828 4.6 1560 3.3 1153 41576 RICKSON HO GWATWOOD 007H0120506 92 305 31828 4.6 1558 3.1 1057 39374 GHOLINC HO MARDIGRAS 534H000025 89 305 3150 4.5 1556 3.2 1068 3.2 1068 3.2 1068 3.2 1068 3.2 1068 3.1 1057 3925 3.1 1356 3.2 1156	CANDY	KELLERCREST REG HOL INC	Н	DELT-LMBD	551HO03379	52	305	37523	3.4	1266	3	1132	36934	3581	2398
HO LWNBYP-RD 007H008223 125 365 48708 3.5 1680 3.1 1499 48682 HO BAYONET 007H01236 66 305 37668 4.3 1624 3.3 1256 42840 ON HEINZ 007H01236 66 305 38636 4.1 1608 3.2 1125 42840 ON HO KINGBOY 007H012516 87 365 36406 4.4 1608 3.2 1125 42665 SON HO KINGBOY 007H010506 92 305 36406 4.4 1601 3.3 1157 4356 SON HO MARDIGRAS 534H000025 89 305 31502 4.9 1440 3.2 1006 37955 GO MARDIGRAS 154H000022 89 305 38501 4.5 1506 3795 3706 GO MACOL 151H0000638 79 305 38291	Age Grou	ps: 5+ YEAR OLD													
HO BAYONET 007H012236 66 305 37668 4.3 1624 3.3 1256 42840 NO HEINZ 007H012571 68 305 38813 4.1 1608 3.2 1222 42665 NO HO KINGBOY 007H012571 68 305 38813 4.1 1608 3.2 1222 42665 NO HO GWINGBOY 007H010506 92 36406 4.4 1601 3.3 1183 4156 S HO HAGOLDCHI HEGOLDCHI 88 305 41643 3.7 1568 3.1 106 42840 S HO MARDIGRAS 534H000025 76 305 36549 4.1 1521 3.2 1106 3705 S HO OKALIBER 196H023566 76 305 32801 4.5 1560 3.2 1106 41085 ON HO OKALIBER 196H000325 <t< td=""><td>SAPHIRE</td><td></td><td>오</td><td>LWNBYP-RD</td><td>007HO08223</td><td>125</td><td>305</td><td>48708</td><td>3.5</td><td>1680</td><td>3.1</td><td>1499</td><td>48682</td><td>4749</td><td>3179</td></t<>	SAPHIRE		오	LWNBYP-RD	007HO08223	125	305	48708	3.5	1680	3.1	1499	48682	4749	3179
ON HEINZ OOTHOL12571 68 38513 4.1 1608 3.2 1222 42665 ON HO KINGBOY OOTHOL199 87 365 36406 4.4 1601 3.3 1183 41576 S HO GWATWOOD OOTHOL1950 92 305 38288 4.6 1568 3.1 1057 39374 S HO HBGOLDCHI HBGOLDCHI 88 305 41643 3.7 1550 2.8 1150 42081 S HO MARDIGRAS 534H000025 89 305 31502 4.9 1550 2.8 1150 42081 G HO OKALIBER 151H000638 79 305 33801 4.5 1550 3730 3740 AN HO GOLDWYN 200H003205 66 305 3251 4.5 1475 3.2 1061 3703 BOS HO HEADLINER 007H011419 <t< td=""><td>LYSSA</td><td>KELLERCREST REG HOL INC</td><td>Н</td><td>BAYONET</td><td>007HO12236</td><td>99</td><td>305</td><td>37668</td><td>4.3</td><td>1624</td><td>3.3</td><td>1256</td><td>42840</td><td>4327</td><td>2880</td></t<>	LYSSA	KELLERCREST REG HOL INC	Н	BAYONET	007HO12236	99	305	37668	4.3	1624	3.3	1256	42840	4327	2880
ON HO KINGBOY 007HO12198 87 36406 4.4 1601 3.3 1183 41576 S HO GWATWOOD 007HO10506 92 305 33828 4.6 1568 3.1 1057 33374 S HO HBGOLDCHI HBGOLDCHI 88 305 41643 3.7 1550 2.8 1150 42081 S HO MARDIGRAS 534H000025 89 305 31602 3.2 100 2.8 1150 3.2 100 3725 3.2 150 3725 3.0 150 3725 3.0 3.2 100 3725 3.0 3.2 100 3725 3.0 3.2 100 3725 3.0 3720 3.2 100 3720 3720 3720 3.0 3720 3.2 100 3720 3720 3720 3720 3720 3720 3720 3720 3720 3720 3720 3720 <td< td=""><td>LENA</td><td>KELLERCREST REG HOL INC</td><td>НО</td><td>HEINZ</td><td>007HO12571</td><td>68</td><td>305</td><td>38813</td><td>4.1</td><td>1608</td><td>3.2</td><td>1222</td><td>42665</td><td>4251</td><td>2830</td></td<>	LENA	KELLERCREST REG HOL INC	НО	HEINZ	007HO12571	68	305	38813	4.1	1608	3.2	1222	42665	4251	2830
S HO GWATWOOD 007HO10506 92 36.28 4.6 1568 3.1 1057 39374 S HO HBGOLDCHI HBGOLDCHI 88 305 41643 3.7 1550 2.8 1150 42081 G HO MARDIGRAS 534H000025 89 305 31502 4.9 1540 3.2 1006 37925 G HO OKALIBER 196H023566 76 305 38949 4.1 1521 3 1116 40095 ON DRACO 151H000698 79 305 38291 4.5 1550 3.2 1083 38740 ON HO DRACO 151H000698 79 305 38291 4.5 1550 3.1 1108 38740 ON HO GOLDWYN 200H003205 66 305 38291 4.4 1475 3.1 1231 41280 A HO HO HEADLINER	363KB	TRENT&KELSEY HENDRICKSON	Я	KINGBOY	007HO12198	87	305	36406	4.4	1601	3.3	1183	41576	4187	2784
S HO HBGOLDCHI RB 305 41643 3.7 1550 2.8 1150 42081 HO MARDIGRAS 534H000025 89 305 31502 4.9 1540 3.2 1006 37925 S HO OKALIBER 196H023566 76 305 3801 4.1 1521 3 1116 40095 ON DAACO 151H000698 79 305 3801 4.5 1506 3.2 1008 3070 ON HO DRACO 151H000698 79 305 38201 4.5 1506 3.2 1008 38740 4.0 <t< td=""><td>I-TIA</td><td>JEFF-KATE HENDRICKSON</td><td>НО</td><td>GWATWOOD</td><td>007HO10506</td><td>95</td><td>305</td><td>33828</td><td>4.6</td><td>1568</td><td>3.1</td><td>1057</td><td>39374</td><td>3955</td><td>2625</td></t<>	I-TIA	JEFF-KATE HENDRICKSON	НО	GWATWOOD	007HO10506	95	305	33828	4.6	1568	3.1	1057	39374	3955	2625
HO MARDIGRAS 534HO00025 89 31502 4.9 1540 3.2 1006 37925 S HO O KALIBER 196HO23566 76 305 36949 4.1 1521 3 1116 40095 ON HO DRACO 151HO00698 79 305 38201 4.5 1506 3.2 1083 38740 ON HO BOASTFUL 029HO17607 65 305 38297 3.9 1478 3 1115 40128 ON HO HEADLINER 007HO11419 62 305 3490 4.4 1475 3.1 1231 41290 S HO HEADLINER 007HO11419 62 305 31427 4.6 1455 3.3 1045 37073 LC HO HEADLINER 007HO13195 72 305 3.8 4.4 1475 3.2 1061 38053 LC HO PROFIC 007HO	L31	JORDAN PRAIRIE HOLSTEINS	НО	HBGOLDCHI	HBGOLDCHI	88	305	41643	3.7	1550	2.8	1150	42081	4050	2700
HO O KALIBER 196HO23566 76 305 36949 4.1 1521 3 1116 40095 I HO DRACO 151HO00698 79 305 33801 4.5 1506 3.2 1083 38740 I HO GOLDWYN 200HO03205 66 305 38297 3.9 1478 3.1 1231 41290 I HO BOASTFUL 029HO17607 65 305 38297 3.9 1478 3.1 11231 41290 I HO HEADLINER 07HO11419 62 305 33490 4.4 1475 3.2 1061 38053 I HO HO HONDIT 014HO07451 64 305 37572 3.8 1428 3.1 1059 36644 I HO FOLICE 200HO03794 64 305 3743 4.3 1350 3.5 1099 36644 I HO <	SANTANA	KELLERCREST REG HOL INC	오	MARDIGRAS	534HO00025	89	305	31502	4.9	1540	3.2	1006	37925	3843	2546
HO DRACO 151HO00698 79 305 33801 4.5 1506 3.2 1083 38740 I HO GOLDWYN 200HO03205 66 305 39251 3.8 1492 3.1 1231 41290 HO BOASTFUL 029HO17607 65 305 38297 3.9 1478 3 1145 40128 HO HEADLINER 07HO11419 62 305 33490 4.4 1475 3.2 1061 38053 HO HEADLINER 07HO11419 62 305 31427 4.6 1475 3.2 1061 38053 HO HUNK 014HO07451 64 305 37572 3.8 1428 3 1115 39002 HO GUS 014HO07451 64 305 3743 4.4 1391 3.5 1099 36644 HO MCUTCHEN 02HO06441 77 305 3243 4.3 137	147	TOM & RYAN SONNENBURG	오	O KALIBER	196НО23566	76	305	36949	4.1	1521	3	1116	40095	3963	2637
4 HO GOLDWYN 200HO03205 66 305 39251 3.8 1492 3.1 1231 41290 HO BOASTFUL 029HO17607 65 305 38297 3.9 1478 3 1145 40128 HO HEADLINER 07HO11419 62 305 33490 4.4 1475 3.2 1061 38053 HO PROFIT 07HO113195 72 305 31427 4.6 1455 3.3 1045 37073 HO HUNK 014HO07451 64 305 3.457 4.6 1428 3 1115 39002 HO POLICE 200HO03794 64 305 3.457 4.4 1391 3.5 1099 36644 HO GUS 014HO06441 77 305 3.43 4.3 1379 3.1 1099 36834 HO MCUTCHEN 07HO11477 97 305 4.3 1379 3.1<	LATINA	KELLERCREST REG HOL INC	오	DRACO	151HO00698	79	305	33801	4.5	1506	3.2	1083	38740	3896	2589
HO BOASTFUL 029HO17607 65 305 38297 3.9 1478 3 1145 40128 HO HEADLINER 007HO11419 62 305 33490 4.4 1475 3.2 1061 38053 HO PROFIT 007HO11419 62 305 31427 4.6 1455 3.3 1045 37073 HO HUNK 014HO07451 64 305 31405 4.4 1391 3.5 1099 3644 HO GUS 014HO07451 64 305 3076 4.4 1391 3.5 1099 3644 HO GUS 014HO06441 77 305 3676 4.5 1390 3.2 968 3551 HO MCUTCHEN 02HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCUTCHEN 07HO11477 97 362 47516 2.9 1379 3.1 </td <td>1639</td> <td>TRENT&KELSEY HENDRICKSON</td> <td>오</td> <td>GOLDWYN</td> <td>200HO03205</td> <td>99</td> <td>305</td> <td>39251</td> <td>3.8</td> <td>1492</td> <td>3.1</td> <td>1231</td> <td>41290</td> <td>4079</td> <td>2723</td>	1639	TRENT&KELSEY HENDRICKSON	오	GOLDWYN	200HO03205	99	305	39251	3.8	1492	3.1	1231	41290	4079	2723
HO HEADLINER 007HO11419 62 305 33490 4.4 1475 3.2 1061 38053 HO PROFIT 007HO13195 72 305 31427 4.6 1455 3.3 1045 37073 HO HUNK 014HO07451 64 305 37572 3.8 1428 3 1115 39002 HO POLICE 200HO03794 64 305 31405 4.4 1391 3.5 1099 3644 HO GUS 014HO06441 77 305 3676 4.5 1390 3.2 968 35351 HO MCCUTCHEN 02HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 363 47516 2.9 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 4.5 1374 3.7 <td< td=""><td>MOUSE</td><td>KELLERCREST REG HOL INC</td><td>오</td><td>BOASTFUL</td><td>029HO17607</td><td>65</td><td>305</td><td>38297</td><td>3.9</td><td>1478</td><td>3</td><td>1145</td><td>40128</td><td>3934</td><td>2623</td></td<>	MOUSE	KELLERCREST REG HOL INC	오	BOASTFUL	029HO17607	65	305	38297	3.9	1478	3	1145	40128	3934	2623
HO PROFIT 007HO13195 72 305 31427 4.6 1455 3.3 1045 37073 HO HUNK 014HO07451 64 305 37572 3.8 1428 3 1115 39002 HO POLICE 200HO03794 64 305 3.405 4.4 1391 3.5 1099 3644 HO GUS 014HO06441 77 305 3.676 4.5 1390 3.2 968 35.551 HO MIRVANA 029HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 365 4.5 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 365 4.5 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 4.5 1344 3.2 973 34581 <td>315T</td> <td>TROY PAULI</td> <td>오</td> <td>HEADLINER</td> <td>007HO11419</td> <td>62</td> <td>305</td> <td>33490</td> <td>4.4</td> <td>1475</td> <td>3.2</td> <td>1061</td> <td>38053</td> <td>3816</td> <td>2536</td>	315T	TROY PAULI	오	HEADLINER	007HO11419	62	305	33490	4.4	1475	3.2	1061	38053	3816	2536
HO HUNK 014HO07451 64 305 37572 3.8 1428 3 1115 39002 HO POLICE 200HO03794 64 305 31405 4.4 1391 3.5 1099 36644 HO GUS 014HO06441 77 305 30676 4.5 1390 3.2 968 35351 HO NIRVANA 029HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 305 34312 4 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 4.5 1344 3.2 973 34581	1526	TOM & RYAN SONNENBURG	오	PROFIT	007HO13195	72	305	31427	4.6	1455	3.3	1045	37073	3765	2500
HO POLICE 200HO03794 64 305 31405 4.4 1391 3.5 1099 36644 HO GUS 014HO06441 77 305 3676 4.5 1390 3.2 968 35351 HO NIRVANA 029HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 305 34312 4 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 3002 4.5 1344 3.2 973 34581	JACLYN	PRODUCTION UNLIMITED LLC	오	HUNK	014HO07451	64	305	37572	3.8	1428	3	1115	39002	3813	2543
HO GUS 014HO06441 77 305 3676 4.5 1390 3.2 968 35351 HO NIRVANA 029HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 305 34312 4 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 30002 4.5 1344 3.2 973 34581	601	ANDREW HOULBERG	오	POLICE	200HO03794	64	305	31405	4.4	1391	3.5	1099	36644	3741	2490
HO NIRVANA 029HO16887 78 264 33243 4.3 1379 3.1 1008 41428 HO MCCUTCHEN 007HO11477 97 305 34312 4 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 30002 4.5 1344 3.2 973 34581	854	WILNORE HOLSTEINS	오	GUS	014HO06441	77	305	30676	4.5	1390	3.2	968	35351	3551	2358
HO MCCUTCHEN 007HO11477 97 305 34312 4 1379 3.1 1055 36934 HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 30002 4.5 1344 3.2 973 34581	LIZA	KELLERCREST REG HOL INC	오	NIRVANA	029HO16887	78	264	33243	4.3	1379	3.1	1008	41428	4125	2741
HO GUTHRIE 007HO09420 78 305 47516 2.9 1378 2.8 1331 42880 HO STERLING 007HO11585 62 305 30002 4.5 1344 3.2 973 34581	48	TOM & RYAN SONNENBURG	오	MCCUTCHEN	007HO11477	97	305	34312	4	1379	3.1	1055	36934	3654	2434
HO STERLING 007HO11585 62 305 30002 4.5 1344 3.2 973 34581	B203	BRANDON FLANNERY	오	GUTHRIE	007HO09420	78	305	47516	2.9	1378	2.8	1331	42880	4029	2709
	SNOFLAK	PRODUCTION UNLIMITED LLC	오	STERLING	007HO11585	62	305	30002	4.5	1344	3.2	973	34581	3487	2317

Age Groups:	Age Groups: 2 YEAR OLDS - COLORED													
						Days in	Milk-			Protein-	Protein-	Energy		Combined
		Cow	Sire Short	Sire NAAB	Age at	Milk for	305D	Fat-%	Fat-305D	% 305D	305D	Corrected	Cheese	Fat &
Cow Barn Name	Cow Barn Name Producer Name	Breed	Name	Code	Calving	305	Actual	305D	Actual	Actual	Actual	Milk-305D	Yield	Protein
LOVE	PRODUCTION UNLIMITED LLC	X	RAGER-RED	007HO12344	25	305	29311	3.8	1109	3.2	932	30869	3056	2041
2367	JAKE & COLLEEN THOSTENSON	Æ	HBALBANY	HBALBANY	22	305	23891	4.4	1059	3.5	842	27936	2856	1901
VIOLET	TROY PAULI	BS	WOODY	551BS01412	25	302	21742	4.5	9/6	3.5	761	25546	2611	1737
2263	JAKE & COLLEEN THOSTENSON	JF	DISCO	007JE01528	28	305	20001	4.8	996	3.6	722	24603	2542	1688
PURSLVR	JOHN & WENDY KORTH	BS	SILVER	054BS00577	23	305	22286	4.3	954	3.5	786	25606	2611	1740
Age Groups:	Age Groups: 3 YEAR OLDS - COLORED													
						Days in	Milk-			Protein-	Protein-	Energy		Combined
		COW	Sire Short	Sire NAAB	Age at	Milk for	305D	Fat-%	Fat-305D	% 305D	305D	Corrected	Cheese	Fat &
Cow Barn Name	Cow Barn Name Producer Name	Breed	Name	Code	Calving	302	Actual	305D	Actual	Actual	Actual	Milk-305D	Yield	Protein
2158	JAKE & COLLEEN THOSTENSON	BS	DOBOY	054BS00583	37	305	27078	4.2	1142	3.3	880	30264	3037	2022
THERESE	DAN JOHNSON	퐈	CHROME	007JE05004	42	305	24001	4.5	1088	3.4	822	28196	2873	1910
353T	TROY PAULI	F	HBTOPEKA	HBTOPEKA	46	302	18146	5.8	1056	4	717	25262	2677	1773
778	JOHNSON FAMILY DAIRY LLC	×	MACH	097JE00115	41	305	31588	3.1	963	ო	936	29562	2827	1899
TAT	TROY PAULI	BS	MOONLIGHT	007BS00882	44	305	22003	4.2	928	3.6	781	25133	2564	1709
Age Groups: 4	Age Groups: 4 YEAR OLDS - COLORED													
						Days in	Milk-			Protein-	Protein-	Energy		Combined
		COW	Sire Short	Sire NAAB	Age at	Milk for	305D	Fat-%	Fat-305D	% 305D	305D	Corrected	Cheese	Fat &
Cow Barn Name	Cow Barn Name Producer Name	Breed	Name	Code	Calving	302	Actual	305D	Actual	Actual	Actual	Milk-305D	Yield	Protein
TIANA	JOHN & WENDY KORTH	BS	WNNNGFRML	054BS00548	54	305	35211	4	1410	3.2	1136	38270	3819	2546
1955	JAKE & COLLEEN THOSTENSON	Ξſ	VERDICT	007JE05001	20	305	26343	4.8	1269	3.6	926	32402	33 50	2225
1807	JAKE & COLLEEN THOSTENSON	Æ	CRUISR{4}	001JE00934	55	305	23253	5.2	1212	3.9	906	30355	3192	2118
1964	JAKE & COLLEEN THOSTENSON	Æ	ROCKSTAR	2001E10009	49	305	18762	5.9	1107	4.3	803	26831	2884	1910
1928	JAKE & COLLEEN THOSTENSON	Æ	RACER	200JE10007	52	305	23458	4.6	1072	3.6	839	27966	2873	1911
Age Groups:	Age Groups: 5+ YEAR OLD - COLORED													
						Days in	Milk-			Protein-	Protein-	Energy		Combined
		Cow	Sire Short	Sire NAAB	Age at	Milk for	305D	Fat-%	Fat-305D	% 305D	305D	Corrected	Cheese	Fat &
Cow Barn Name	Cow Barn Name Producer Name	Breed	Name	Code	Calving	302	Actual	305D	Actual	Actual	Actual	Milk-305D	Yield	Protein
NELLY	JAKE & COLLEEN THOSTENSON	Ή			9	305	20069	5.6	1114	4	798	27250	2886	1912
1484	JAKE & COLLEEN THOSTENSON	Æ	VRBTMRSPN	094JE03704	77	305	22693	4.9	1100	3.7	833	28082	2910	1933
HAZEL	ANDREW HOULBERG	끸	ON TIME	200JE00430	9/	302	21455	4.7	1003	3.9	835	26439	2761	1838
EMERALD	DAN JOHNSON	Æ	HB7JE1274	HB7JE1274	64	305	21984	4.6	1001	3.6	799	26264	2705	1800
SONET	KADENCE	GU	LAKODA	014GU00324	67	305	20806	4.7	296	3.4	714	24777	2530	1681

Green County DHIA Newsletter

May 2023

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DHIA Executive Board

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Anthony Anderson	N1192 Honey Creek Rd, Monroe	Director	608-214-1008

DID YOU KNOW GREEN COUNTY DHIA OFFERS MORE THAN JUST MILK TESTING?

Milk Testing provides the benefits that include milk weights, somatic cell count, butterfat, and protein. Green County DHIA also has the capability to pregnancy check (milk and blood serum); test for Johnes (milk sample); and do A1/A2 testing, BVD, Leukosis, and MUN (milk samples). Mastitis samples can test for 4 or 16 pathogens along with pooled samples. Diagnostics can easily be tested with milk samples pulled on test day.

Description	Price	Sample Type
MUN/Milking Cows	\$.25	Milk
Milk Pregnancy Test 1-10 Samples	\$5.00	Milk
Pregnancy Blood Samples	\$5.25	Blood Serum
BVD	\$5.00	Milk
Johnes	\$5.00	Milk
Leukosis	\$5.00	Milk
Mastititis Contagious 4-Panel (4 Pathogents-detects M bovis, Strep Ag., Staph Aureus, & Strep Uberis)	\$30.00	Milk
Mastitis Complete 16 PCR (16 Pathogens – detects Staph aureus, Strep ag., Prototheca, Staph species, Strep dysgalactiae, Strep uberis, Klebsiella pneumoniae & oxytoca, E coli, M bovis, Corynebacterium bovis, Enterococcus faecalis & faecium, Serratia marcescens, Arcanobacterium pyogenes & Peptostreptococcus indolicus, Steph beta-lactamase gene, Mycoplasma species, and Yeast)	\$40.00	Milk

Dairy record keeping not only benefits the farmer but the cows as well to better understand the herd as a whole and individual cows. Farmers can keep better data and records on cows, calves, heifers and even bulls to improve herd health, genetics, and milk production.

Green County DHIA Newsletter

May 2023



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