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January 10, 2025

# We rise every week to cover farmers and agribusinesses

Farmshine • Volume 46, Number 19 • \$20 one year



Klein Farms Dairy & Creamery, pictured above, is a labor of love. No doubt that statement holds true for all small family farms today. But at this spot on the map, located about seven miles due north of down-

town Easton, Pa., the labor of love manifests itself in kaleidoscope fashion due to the family's dedication to so many facets and possibilities. They sell raw milk, own a creamery, make their own cheeses, offer tours, a petting zoo and Please see their story, beginning on page 8.

> HAUSA's new CEO ..... HAUSA (Junior) contest ......1

more. From black-and-white Holsteins to red buildings and Spring's blossoms to Fall's foliage, beauty is seen in colors, harmony and purpose, all rotating through the seasons.

<b>PERIODICAL • DO NOT DELAY</b>	Attention, snowbirds
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THE WEEKLY DAIRY FARM FAMILY MAGAZINE

2 — Farmshine, Friday, January 10, 2025

"Keep up the g	ood work. I love the editorials that <b>tell it like it is</b> ." -S.Y. Wisconsin
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weekly dairy farm family magazine, since 1979.	Phone or e-mail: New / Renewal (Circle one) Mail with payment to FARMSHINE, 342 E. Main St., Ste. 201, Leola, PA 17540

## "This is the one that works. We use the backpack every day to do the fresh cow group."



PIGEON COVE FARMS, Warfordsburg, PA Palmer Family, 470 cows, 94 lbs (3x), SCC 120,000

We tried other products. This is the one that works. Udder Comfort<sup>™</sup> is the best for fresh cows, any type of swelling, hard quarter, elevated SCC, mastitis, even an injured quarter," says Brad Palmer, Pigeon Cove Farms, Warfordsburg, Pennsylvania, milking 470 cows, making 94 pounds of 120,000 SCC milk. Three generations are involved: Brad and Linette and son Logan, daughter Hailey, and Brad's parents Lonnie and Debra.

We got back on Udder Comfort 2 years ago because of its effectiveness. A year ago, we began using the Udder Comfort Battery-Operated Backpack Sprayer.

It really works well for doing groups. We use the backpack every day to do the fresh cow group. They get Udder Comfort after each milking for 5 days after calving," Brad explains.



This really helps with our milk quality. We use Udder Comfort because it consistently delivers quality results."





of udder management. Wash and dry teats thoroughly before milking.



Gary Mithoefer, left, of Indiana/Florida and Larry Hawkins of Wisconsin/Florida are each long-time attenders and are only interested in promoting this event to other snowbirds.

## Florida Snowbirds! **Dairy Old Timer's Breakfast is back** Tampa, Florida

TAMPA, Fla. — The new and better Old Timer's Luncheon is a great chance to catch up with old dairy friends and meet new ones!

For over 45 years, dairy snowbirds have gathered in Florida for the Old-Timers Luncheon (originally a Breakfast) with 15 to 20 states and provinces of Canada represented for a good old-fashioned get-together. In the past, the breakfast was at the Florida State Fair, however Covid-inspired changes made this less doable. The group will be meeting for lunch at O'Brien's Irish Pub, 701 W. Lumsden Road, Brandon, Fla.

The date is Monday, February 17, starting at noon with greetings to old friends and new acquaintances. Lunch will be served at 1 p.m. to give those who are attending the cow show at the nearby Florida State Fair a chance to join.

And you do not actually even have to be a "old" to attend, since most of the group are in our "new 40s!" You just have to be in Florida in February and be connected to the dairy industry (even if you just like milk!).

The speaker, Madison Dyment, is a PhD candidate at the University of Florida and a previous winner at the World Dairy Expo Collegiate Dairy Judging contest.

To register (and we do need to know ahead, if possible) call, text, or email Gary Mithoefer at 317-225-9025, gnmithoefer@ comcast.net or Larry Hawkins at 608-516-0101 and lhawk1111@yahoo.com. The meal will be order off the menu. Larry has tested the menu, and reports that it is very good!



all material, including articles and advertisements that they determine do not fit the objectives of Farmshine.

## A look at factors and trends into the next decade

## Organic dairy sales are growing

By SHERRY BUNTING Special for Farmshine

EAST EARL, Pa. – The value of the global organic dairy market is expected to double over the next six years from an estimated \$26.5 billion in 2023 to a projected \$55 billion by 2032. This is based on projected compounded increases of more than 8% annually, according to the summary of the Organic Dairy Market Report by Product, Packaging Type, Distribution Channel, Countries and Company Analysis 2024-2032, published recently by Research and Markets, a third-party market intelligence service.

Part of this estimate of 8.44% annual sector growth – globally – is from the demand side, and part of it from the supply side. Consumers are focusing on health, and the organic dairy sector is innovating and marketing new products.

A great example, made right here in Pennsylvania with organic milk from Pennsylvania farms is Painterland Sisters Icelandic skyr yogurt, now available in all 50 states. Its growth comes from having a great-tasting, high-protein, low-sugar, higher-fat, full-bodied yogurt with attractive packaging, strong social marketing, positive energy, and a great story behind it, which does not use negative or fear marketing tactics.

The energy and story of connecting products back to farm families and the soil is a winning strategy. Consumers respond to connections and quality far more than the scope 3 net-zero mathematical equations of industry.

On a global scale, organic dairy sales growth speaks to consumer concerns about 'growth hormones' and 'genetic engineering', according to the Research and Markets report. However, what is striking is that the



The Painterland Sisters have taken organic milk to new heights. Their Icelandic skyr yogurt is now available in all 50 states. Its growth comes from having a great-tasting, high-protein, low-sugar, higher-fat, full-bodied yogurt with attractive packaging, strong social marketing, positive energy, and a great story behind it, which does not use negative or fear marketing tactics.

sales growth speaks more to the changing consumer, who is today more likely to choose dairy products from both the organic and conventional categories rather than just one or the other -- based on quality, taste, nutrition, and story.

Something else the organic dairy sector is doing in the U.S. sector is being responsive to consumer demand for full-fat dairy. The rate of growth in fluid milk sales shines brightest in the whole milk, whole flavored milk, and 'other fluid milk products' cate-

gories. Farmshine's own analysis of the monthly USDA packaged fluid milk products reports shows increasingly strong and consistent multi-year growth in the whole milk, whole flavored milk, and 'other' categories for both organic and conventional fluid milk products. However, what stands out is the whole flavored milk sales in the organic category, where the organic sector has committed to making more whole flavored milk available to consumers in 2022-24 compared with previously.

In fact, USDA began pulling the whole flavored milk sales into its own itemized line in 2022 in the organic sector, where previously it only did this for conventional whole flavored milk sales.

When processors commit to making whole flavored milk sales available to consumers at the grocery store, the result is sales growth. It's the age-old adage that if consumers want something that's not on the shelf, that's a missed sales opportunity.

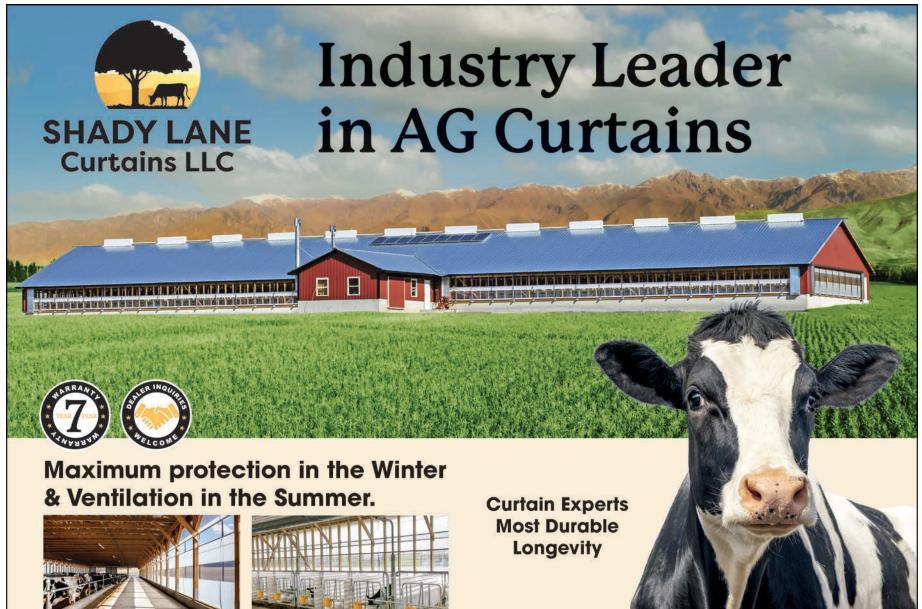
In total, organic fluid milk sales for the first 10 months of 2024 are up by 6.3% from 2023, whereas conventional total fluid milk sales are up 0.4% year-over-year (YOY), when adjusted for the extra Leap Year day.

Part of this growth yield on a percentage basis is the fact that organic fluid milk sales represent 7 to 8% of total sales, so any volume gain on a smaller category becomes a higher percentage.

On a volume basis, total organic fluid milk sales grew by 161 million pounds in the first 10 months of 2024, whereas the conventional fluid milk sales grew by 158 million pounds. This means the organic sector had more volume sales growth in fluid milk as well.

In whole milk sales, organic volume grew by 151 million pounds, while conventional grew by 268 million pounds. While the volume was larger for conventional, the percentage of total sales going to whole milk is far greater in the organic sector.

Clearly, the rise in whole milk awareness and sales have bolstered both organic and turn to page 17



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## Farmshine *Editorials*



"The greatest tyrannies are always perpetuated in the name of the noblest of causes."

— Thomas Paine

By Dieter Krieg Farmshine Editor

## Is it God we trust? Or is it science?

**S**cience-based' has become one of those popular catchwords / phrases we see or hear more of every week. Funny, how some slick wordsmiths at public relations firms keep bringing them to our eyes and ears in order to sell us some fad, food or fantasy.

#### Nobody ever says: "God-based."

Although we acknowledge and respect science because much of it points to a Creator — in our minds for sure we won't go so far as having it replace trust in God. Especially when it comes to food and drinks that are provided by His Hand. God's original recipes have undeniably stood the test of time and they always will. They don't need to be fooled with!

If there's a need for "science-based" in the healthy food category it would be to reinforce the qualities of natural foods. The emphasis here is on healthy, which goes with natural. Milk that's unfooled with, for example, is completely natural and loaded with nutrients that our bodies need.

But you can't tell some folks that, especially the junk-science-crazed folks at USDA, FDA and DMI (Dairy Management, Inc.), not to mention hundreds of politicians. Even the National Milk Producers Federation (NMPF) has more often than not been disappointing on the matter of whole milk. "Following the science" is frequently used as an excuse.

Recently ousted U.S. Senator Bob Casey Jr., of Pennsylvania

was among those who did just that ... until the time came when he realized his Senate race with Dave McCormick was uncomfortably close. So, in order to gain support from dairy farmers, he quickly announced that he was in favor of the Whole Milk for Healthy Kids Act. His self-interest was wide openly laughable. Good riddance!

But if we were to name a king and queen of this large group of forked-tongued folks, they are USDA Secretary Tom Vilsack and Senate Majority Leader Debbie Stabenow. Thank God, they're both on their way out too; but the damage they caused is not. Not yet, anyway.

How fitting that Vilsack's name contains the makings of "vile" and "villain." His record of betraying the dairy industry over a period of 16 years is long and well documented. Under his guidance and approval, mandatory check-off dollars financed the demise of dairy in the United States. We all literally witnessed the undeniable and deliberate exodus of dairy farmers. And let's not forget the throwing away of milk in schools because it was non-fat. It was all part of a plan to turn future generations away from milk entirely. In summary, Vilsack has proven zero commitment to truth; and full commitment to filling his own pockets and those of his coconspirators to sideline dairy.

Coincidentally, Stabenow's last name fits her quite well too. She's a stabber and immediately and very selfishly assured that the Whole Milk for Healthy Kids Act would be lifeless the moment it arrived in the Senate. Sherry Bunting reported on it in the November 22, 2024 edition of *Farmshine*. A few paragraphs from her article provide details of Stabenow's anything-but-democratic actions.

Senate Ag Chair Debbie Stabenow, the Democrat from Michigan who has blocked the Whole Milk for Healthy Kids Act since last December (2023) and waited more than a year after the current farm bill expired to release the text of her partisan farm bill finally unveiling the 1397-page document on Monday, Nov. 18th.

This, after sources confirmed she had briefed only Democrat Ag Committee Senators on the bill's text Sunday evening, excluding Republicans from that briefing.

In a post on X (formerly Twitter), Senate Ag Committee Ranking Member John Boozman (R-Ark.) wrote: "An 11th hour partisan proposal released 415 days after the expiration of the current farm bill is insulting. America's farmers deserve better."

Yet on Monday morning, Stabenow proclaimed to the press that the success of a farm bill is "built on holding together the broad, bipartisan farm bill coalition."

I personally headlined that article "Stabenow stabs all but her own priorities in a sneaky farm bill"

We thank God and the voters of the historic election held two months ago that both of these "vile snakes" will soon be leaving Washington for good. We say Double Good Riddance!

With both of these bad actors and a host of others out of "The Swamp," and the swamp-draining already underway, we are more than optimistic that whole milk will be back in the nation's schools and public institutions in 2025.

It is in God that we trust. It is God we praise. And, for sure, he had a pretty fine "army" on the ground inspired and led by the likes of "generals" Arden Tewksbury, Bernie Morrissey, Rep. G.T. Thompson, Nelson Troutman, Duane Spaulding, Jay Hoyt and Ann Dieffendorf, to name the Top Seven.

Thank you. God bless you all.



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## Lindsey Worden is new CEO of Holstein Association USA

BRATTLEBORO, Vt. — Holstein Association USA (HAUSA) announces several promotions among senior staff members. They are:

• Lindsey Worden was introduced as the next chief executive officer (CEO) on June 20, 2024, following a comprehensive interview process with the HAUSA Board of Directors. She assumed her official duties as CEO on January 1, 2025, succeeding John Meyer as the 10th CEO of Holstein Association USA after his retirement on December 31, 2024.

"I am humbled to follow in John Meyer's footsteps and have been grateful to work alongside him and witness many of the significant achievements our organization has enjoyed under his leadership," CEO Worden says. "I am honored to be named Holstein Association USA's next CEO, and excited to navigate the opportunities and challenges that will propel us into the future, while respecting and honoring our organization's rich history."

During her 17-year tenure at HAUSA, Lindsey has held several positions including college intern, public relations specialist, communications manager, executive director of the Holstein Genetic Services Department, and most recently, chief operating officer. The University of Wisconsin-Madison graduate also serves the dairy industry as Council on Dairy Cattle Breeding Board chair, a National Pedigreed Livestock Council director, and councilor for the World Holstein-Friesian Federation.

"One of Holstein Association USA's strengths lies in the talent and dedication of our team. I am proud to work alongside all of our staff, who all play a key part in helping HAUSA achieve our mission of providing programs, products and services to help dairy producers worldwide be successful, regardless of their role within the organization," said Lindsey.

• **Dr. Jeffrey Bewley** has been promoted to executive director of Genetic Programs and Innovation. In this role, Dr. Bewley will be responsible for leading efforts in developing and providing high quality, unbiased information and decision support tools that can be used by dairy producers worldwide to breed more profitable Holstein cattle. Dr. Bewley has been with the Holstein Association for over four years as dairy analytics and innovation scientist.

• Jason Ewing has been promoted to Western Region sales manager, where he will be responsible for overseeing the sales team covering the western half of the United States, and serving a territory of his own in the central part of the country. Jason has been with the Holstein Association for two years as a regional sales representative.

• Jenifer Levisee has been promoted to senior director of Herdbook Services, where she will lead the team responsible for producing and providing the gamut of identification products and services, as well as overseeing quality assurance programs, and the customer service team. Jen has been with the Association for over 26 years, working in various roles within the Quality Assurance department for most of that time.

• Sarah Sarbacker joined the HAUSA team in November 2024 as director of Sales and Market Development. She is responsible for leading strategic initiatives aimed at expanding market presence, enhancing member engagement, develop-

## Pennsylvania Holstein Assn. annual meeting set for Feb. 7

STATE COLLEGE, Pa. — The Pennsylvania Holstein Association invites all paid members and supporters of the Association to their 112th Annual Meeting on Friday, February 7, at the Wyndham Gettysburg Hotel & Conference Center, 95 Presidential Circle, Gettysburg, Pa., starting at 1 p.m. Lunch will be available prior to the meeting from 11:30 to 12:30. Lunch tickets must be purchased through Convention Registration.

This notice of the Annual Meeting is given so that PHA members can be advised to plan on attending. The Annual Meeting will be combined with the Board of Directors meeting and will include Bylaws Revisions (see full proposed Bylaw Revisions (printed on pages 16-17+ or on the Association's website), Resolutions Committee, President, and Executive Director reports.

The Pennsylvania Holstein Association encourages your attendance. Please direct any questions to contact@paholsteins.com or call 814-234-0364.



ing and executing comprehensive sales strategies, and identifying new market opportunities.

• Daren Sheffield has been promoted to senior director of Performance Programs, Membership and Governance. He is a 20-year veteran of the organization and provides valuable oversight and guidance to several value-added programs and services that Holstein Association USA offers. He will serve as a steward for HAUSA membership processes and programs for both adult and Junior members, and oversees the organization's governance processes.

The promotions and new positions, along with the plethora of products, programs, and services offered, posi-



tion HAUSA well to continue to serve Registered Holstein<sup>®</sup> breeders and the broader dairy community.

The Association, headquartered in Brattleboro, Vt., represents approximately 25,000 members throughout the United States. It provides programs, products and services to dairy producers to enhance genetics and improve profitability — including animal identification and ear tags, genomic testing, mating programs, dairy records processing, classification, communication, consulting services and Holstein semen.

Lindsey Worden assumed her official duties as CEO of Holstein Association USA on January 1.



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## airyman's Datebook

JANUARY 11, noon, Annual meeting of the New Jersey Holstein-Friesian Association, Ámwell Vallev Fire House, 22 County Road 579, Ringoes, N.J.

JANUARY 17, 9 a.m., lunch included, Crop Production Seminar hosted by BottomLine Ag Supply, at Shady Maple Smorgasbord, 129 Toddy Drive, East Earl, Pa.

JANUARY 17-18, New York Holstein Senior Convention, Double Tree by Hilton, 6301 State Route 298, East Syracuse.

JANUARY 18-19 New York Holstein Junior Convention, Double Tree by Hilton, 6301 State Route 298, East Syracuse.

JANUARY 20-22, 9:30 a.m. Georgia Dairy Conference, Mar-riott Savannah Riverfront, 100 General McIntosh Boulevard, Savannah, Ga

JANUARY 21, 9 a.m. Pennsylvania No-Till Alliance Winter Soil Health meeting, East Grove Church, 1167 Belmar Road, Franklin, Venango County.

JANUARY 22, 9:30 a.m. Calf management workshop, Lan-caster Farm & Home Center, 1383 Arcadia Road, Lancaster, Pa.

JANUARY 23, 9 a.m. Pennsylvania No-Till Alliance Winter Soil Health meeting, Buffalo Commu-nity Church, 4445 Hoffa Mill Road, Lewisburg, Mifflin County.

JANUARY 28, 9:30 a.m. Professional Dairy Producers® (PDP) Carbon Conferene, Sheraton Hotel, Madison, Wis.

JANUARY 29, 9 a.m. Homestead Nutrition's Agronomy Meeting, lunch included, Yoder's Restaurant, 14 South Tower Road, New Holland, Pa.

JANUARY 29, 11 a.m. Premier Select Sires customer appreciation meeting, Shady Maple Smor-gasbord, 1324 Main Street, East Earl, Lancaster County, Pa.

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JANUARY 30, 9 a.m. Allied Milk Producers Cooperative meeting, (east) Yoder's Restaurant, New Holland, Pa.

FEBRUARY 5-6, Pennsylvania Dairy Summit, Penn Stater Hotel & Conference Center, 215 Innovation Boulevard, State College.

FEBRUARY 6, 6:30 p.m. Taste of Maryland Agriculture gala at Live! Casino & Hotel Maryland at Arundel Mills in Hanover, Md.

FEBRUARY 7, 1 p.m. Pennsylvania Holstein Association Annual Meeting at the Wyndham Gettysburg Hotel & Conference Center, 95 Presidential Circle, Gettysburg, Pa. Lunch will be available prior to the meeting from 11:30 to 12:30. Lunch tickets must be purchased through PHA Convention **Registration** 

FEBRUARY 12, 9 a.m. Pennsylvania Forage and Grassland (PFGC) annual conference, West Overton Village & Museum, 109 West Overton Road, Scottdale, Pa.

**FEBRUARY 17,** 1 p.m. Dairy Old Timers Luncheon, O'Brien's Irish Pub, 701 West Lumsden Road, Tampa, Fla

FEBRUARY 20, 9 a.m. Wenger Feeds / Hoober Feeds "Milk Metrics" meeting "Learning Today for a Better Tomorrow" at Shady Maple Smorgasbord, 1324 Main Street, East Earl, Pa.

MARCH 13, 8:30 a.m. Western Pennsylvania Grazing Confer-ence, Trinity Point Church of God, 180 West Trinity Drive, Clarion.

MARCH 20, 9 a.m. Allied Milk Producers Cooperative meeting (west), Village on the Green, Martinsburg, Pa.

MARCH 25-27, Annual meeting of Maryland & Virginia Milk Producers, Liberty Mountain Resort, 78 Country Club Trail, Fairfield,

## Auction Guide

JAN. 15, 10:30 a.m. Dairy Cow & Heifer Sale, New Holland Sales Stables, New Holland, Pa. Sale managed by New Holland Sales Stables.

JAN. 16, 11 a.m. Eberly Holstein Dairy Herd Dispersal, Newville, Pa. Sale managed by Melvin Sensenig.

JAN. 17, 12 p.m. Special Horse Sale, New Holland Sales Stables, New Holland, Pa. Sale managed by New Holland Sales Stables

JAN. 17, 1 p.m. Monthly Consignment Dairy Sale, Kish Valley Dairy Sales, Belleville, Pa. Sale managed by Kish Valley Dairy Sales.

JAN. 23, 10 a.m. Special Dairy Cow & Heifer Sale, Brubacker's Quality Dairy Sales, Shippensburg, Pa. Sale managed by Brubacker's Quality Dairy Sales.

JAN. 24, 10 a.m. Special Dairy Sale, Fisher's Quality Dairy Sales, Ronks, Pa. Sale managed by Fish-

er's Quality Dairy Sales FEB. 8, 7 p.m. Pa. Holstein Convention Sale, Gettysburg, Pa. Sale managed by Pa. Holstein Association.

MARCH 6, 10 a.m. Know What You Buy Heifer Sale, Middletown, Pa. Sale managed by Pa. Holstein Association

MARCH 22, 11 a.m. DVU Green & Gold Sale, Doylestown, Pa. Sale managed by Pa. Holstein Association

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## Judi Collinsworth Memorial Scholarships presented

BRATTLEBORO, Vt. --- Holstein Association USA has named two college students as recipients of the National Judi Collinsworth Outstanding Junior Exhibitor Memorial Scholarship.

Receiving the top \$1000 scholarship is Jacob Harbaugh of Marion, Wisconsin. He attends the University of Minnesota where he is studying animal science with an emphasis in industry and business. He is also pursuing a minor in applied economics and hopes to take on a managerial role on a dairy farm or

many experiences," Jacob says.

pursue a career in sales after graduation.

"I am forever grateful for the opportunity to travel and

Receiving the \$500 scholarship is Keenan Thygesen of Tun-

learn new things because of the Holstein cow, and I am ex-

cited to pursue a career in the dairy industry because of these

bridge, Vermont. Keenan is also a student at the University

of Minnesota studying animal science with a concentration

in industry and business. After graduation he plans to launch

his own auctioneering and real estate business specializing

at the National Holstein Convention for the past two years

Keenan placed fourth in the Senior Dairy Jeopardy contest

in livestock, farm equipment, and estate auctions.

Jacob Harbaugh

ognized with the Merle Howard Award from World Dairy Expo in 2022. He is thankful for the many mentors who have helped shape his path and supported his dreams in the dairy industry. "These lessons have given me the confidence to continue supporting others in the Holstein community and

and was recognized as a Dis-

tinguished Junior Member in

2024. He has also exhibited

several prize-winning Regis-

tered Holsteins and was rec-

to keep giving back in mean-

ingful ways," Keenan says.

Keenan Thygesen

Scholarship recipients must be a National Junior Holstein member and enrolled in a 2- or 4-year college or university. Youth must also have exhibited their animal at a National Junior Holstein Show during the current show season. Applicants are judged on their leadership profile, Holstein involvement and interest, and participation in other activities.

Judi Collinsworth worked at Holstein Association USA in Brattleboro, Vermont as the executive director of Member and Industry Relations. She spent a great deal of time working to improve and expand the programs available to Holstein youth and was responsible for telemarketing, member-related programs, state association communications, member services, and Association external affairs.

## HPAI preventive measures take effect in Maryland

ANNAPOLIS, Md. --- The Maryland Department of Agriculture (MDA) and the Maryland Department of Health (MDH) are requiring mandatory testing of regulated raw milk in Maryland. Effective as of January 1, the measure aims to enhance surveillance of Highly Pathogenic Avian Influenza (HPAI) in dairy cattle and to prevent the spread of the disease within Maryland.

Given Maryland's diverse livestock industry, including significant commercial poultry operations and numerous backyard flocks, it is critical to implement strong detection and mitigation measures to protect both the poultry and livestock sectors from devastating losses.

In a proactive effort to combat HPAI and safeguard Mary-



land's agricultural industry, MDA and MDH have issued a statewide testing mandate, which includes:

· Cooperatives and milk processors marketing milk products from Maryland dairy farms must submit milk samples from each farm every 14 days.

 Small processors marketing milk products must provide milk samples every 30 days.

 Pet food dairies (including dairy cattle or dairy goats) must submit milk samples every 14 days.

Testing will be conducted at the Maryland Animal Health Laboratory in Salisbury, at no cost to farmers, milk processors, or haulers. In the event of a positive HPAI test, the Departments will work closely with the processor to identify the affected farm. The MDA's Animal Health Program will then take additional samples to confirm the farm's HPAI status. At the same time, MDH will work with the farm and MDA to protect the health of the farmworkers and the public.

If a positive case is confirmed, the Department will collaborate with the affected dairy farm to ensure business continuity. This includes providing guidance on biosecurity measures to mitigate risk and allow for the continued shipping of milk, while preventing further spread to other farms.

HPAI can have severe, long-term consequences for dairy herds, as the disease spreads rapidly, leading to significant losses in milk production and overall herd productivity. Moreover, HPAI remains fatal for domestic poultry, making early detection essential to protecting animals, workers, and the industry as a whole.

Biosecurity remains the best defense against HPAI, and the Maryland Department of Agriculture offers information and assistance to help farmers strengthen their biosecurity practices. The Department encourages all Maryland dairies to test any cow showing symptoms of HPAI.

For questions about the testing program, please contact the MDA's Animal Health Program at 410-841-5810 or email MD.DairyHPAI@maryland.gov. A list of Frequently Asked Questions is also available on the Department's website.

## Farmshine, Friday, January 10, 2025 — 7 PENNSYLVANIA DAIRY SUMMIT Here's what you'll be missing if you don't attend

HARRISBURG, Pa. - Dairy producers, professionals, and young dairy leaders looking to start designing their tomorrow today will not want to miss the Pennsylvania Dairy Summit. Featuring more than 16 dynamic speakers, the 2025 event will take place on February 5-6 at the Penn Stater Hotel and Conference Center in State College, Pa.

"The most important thing for 'designing your tomorrow today' (the theme of this year's Dairy Summit) is vision. With no vision, there is no goal to strive for. Find your vision, write it down, and begin planning what you must do to reach that vision," said Brooks Long of Deliteful Dairy, one of the dairy producer panelists at the upcoming Dairy Summit.

Hosted by the Professional Dairy Managers of Pennsylvania and Center for Dairy Excellence, the Dairy Summit will feature keynote speakers who will lead timely sessions on a variety of topics, including finding your purpose and how it fits into the future of dairy, farming with a people-first culture, emerging markets for fluid dairy, and interfacing with consumers.

Several dairy producers from Pennsylvania, Maryland and beyond will also lead sessions focused on public perception, climate-smart practices, cropping strategies and more. The following sessions will feature dairy producers:

• Building for Tomorrow Today, a producer showcase with Caleb and Alice Crothers of Long Green Farms. When it comes to designing your tomorrow, the pathway to chasing dreams and achieving goals is never linear. Marylanders Caleb and Alice both have nontraditional journeys and careers that eventually led them back to their family's eighth-generation, 150-cow dairy farm. Learn from their experience interfacing with consumers, farming with sustainability and heritage in mind, and their mindset for achieving goals.

• Farming for the future in a world where people know their farmers, a producer showcase with David Moser of Oakridge Dairywhere a rotary milking parlor, environmental responsibility, and the idea of supplying milk direct to consumers are the notions driving change. It's all part of their mindset of staying ahead of the curve and building a future where people know their farmers.

• Does climate-smart equal farm-smart? a

When they'll be talking about designing your tomorrow, this is not likely what Dairy Summit Photo by Dieter Krieg speakers have in mind.

> • The power of public perception: The good & bad of interacting with consumers, a producer panel discussion with Brooks Long, Alice and Caleb Crothers, and Beth Meyer. From navi-

gating through a crisis situation to knowing what to say and what not to say to the public, these producers will give their firsthand experience interacting with consumers in their community.

At the opening night Young Dairy Professionals Reception, attendees will hear from a panel of young professionals who will share their experiences and career advice in the dairy industry. Casi Long, a dairy producer and owner of Kolb's Farm Store in Chester County, Pa. will be one of the panelists. She plans to share her story as a young, first-generation dairy farmer who is actively involved in her community.

"If there is one thing I have learned as a first-generation farmer, it is that even the biggest and wildest dreams are obtainable. The biggest piece of advice I can give is to never give up. Even if your path takes a few turns you weren't expecting, or you encounter a roadblock, that doesn't mean you won't reach your goal in the end," said Casi Long, one of the dairy producer panelists at the Dairy Summit. "Whether your goal is to increase your herd size, change over from a parlor to robots, or become a better dairy leader, being able to adapt and overcome challenges is vital."

Visit www.padairysummit.org to register today and view the full program. Producer discounts will automatically be applied during the registration process. To apply for the Young Dairy Professionals scholarship, applications must be submitted by January 16, 2025. Visit www.padairysummit.org and click on "Young Professionals" on the top right.

Contact the Pennsylvania Dairy Summit Business Office with questions or to learn more about sponsorship opportunities. Call 814-355-2467 or email info@padairysummit.org.







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Michael McCaffrey, Analyzer

## Raw milk business makes farm flourish in multiple ways

By DIETER KRIEG Farmshine Editor

EASTON, Pa. — "It smells amazing in here! You folks do it right!"

Those words are music to any host and when heard in a humble, cozy dairy store, it says a lot about the place. Indeed, this writer overheard precisely those comments coming from a woman who had just walked into the warmth of the store on a brutally cold January afternoon.

Accompanied by her mother, the two women had come to purchase a birthday cake that's made on the premises. But before that happened, we witnessed a cordial and cheerful reunion between the customer and the proprietor, including a hug. As it turned out, the woman hadn't been in the store for five years; she had moved to Vermont and was back in the area. A stop at Klein Farms Dairy & Creamery was essentially a "must," she told Layne Klein and his wife, Beth, who was seated nearby.

Can compliments and appreciation for people and their products reach a higher standard than what we witnessed?

Perhaps equalled, but "higher" is unimaginable. The spontaneous, happy encounter was brief, but nevertheless meaningful, memorable and impressive.

Meanwhile, the Registered Holsteins that are housed 200 yards behind the store are equally imposing for their appearance, temperament and performance. Many of them are Excellent; the BAA is 109.0. They are under the watchful eye and care of the fourth



generation to farm here, Jacob and Amanda Klein, whose dedication to integrity and quality parallels what we saw in the store. (More about them and their herd will appear in a future edition of *Farmshine*).

Considering that the "whole place" is open to the public seven days a week, there's no tolerance for negative impressions. And there aren't any. From calf pens to tie-stalls to bulk tank and quaint country store, the image is real-life beautiful and inviting with homespun hospitality to match.

The family sells raw milk and a variety of other products that have consumers coming from as far away as New York City.

#### Break a leg

If there's any truth to the idiom "break a leg" (meaning good luck) then let it be known that Layne had his right leg broken. Indeed, it was because of that excruciatingly painful mishap on November 1, 2002, that the Kleins' dairy farm evolved into what it is today.

"I was trying to assist a downed cow get on her feet when she fell on me," Layne explained. Our family dairy farm was just like any other before my accident," he affirmed. "We didn't know what to do," he said of his being sidelined for several months. "Milk prices were low, we were short on feed and short on labor." Quit or continue was the burning question of the time.

After careful consideration of their options, the decision was made to sell the milking herd the following year (2003). But the

calves and heifers would stay. Later that same year the family explored raw milk sales and cheese making.

"We decided to milk 20 cows and make cheese," Layne smiled. Needless to say, the decision required money for equipment, dedication and guts. The only ingredient they were short on was money, so they borrowed and looked for grants.

The family was all in with the decision and so the process of visiting other small creameries began in order to tackle the learning curve. They looked in on creameries as far away as Ohio, where they found not only tips for the trade but also some used equipment for sale.

Not to be forgotten are the required permits and inspections. "We have our raw milk license from the state," Layne guaranteed.

Next step: Converting an old chicken shed into a creamery and an adjacent second shed into a store. They still stand along a path to the barn, like something you might expect to see in Disney's Frontierland, appropriately weathered and worn but in good shape.

During their first week in business they had two gallon jugs and four half-gallon containers of raw milk go out the door. It wasn't an encouraging start, to say the least. But more and more customers came as word of their unique, delicious and wholesome product spread through the community. There was indeed a demand for it.

Cheeses — soft and hard — as well as plain, flavored and drinkable yogurts and a couple of other specialty products have been added to the inventory. Completing

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## Raw milk\_\_\_\_from page 8

the selections are baked goods made in their own bakery / kitchen and locally sourced meats and produce.

The posted inspection certificates are a source of confidence and pride for both the producer and consumer, according to Layne. "We strive for quality across the board and follow all the rules. As raw milk sellers we're inspected twice a month and the state inspector comes three times a year," he pointed out. Purity and quality is what it is all about at this modest family farm nestled in the foothills of the Pocono Mountains.

"We cater to the regular customer," Layne continued, but it's also true that some unusual customers have come to their door. For example, ethic groups in the Bronx who buy up to 300 gallons of raw milk at a time. An Ecuadorian lady buys up to 80 gallons when she comes. "A lot of our customers represent ethnic groups," Layne confirmed.

"Soon after our store opened in 2004, offsite places began asking for our products," Layne continued. "Today we have 40 wholesale accounts, including Shop-Rite markets and because of increasing volumes we'll soon be replacing our 10-foot box truck for a 15footer." Routes include the Poconos region, the Lehigh Valley, downtown Easton and central New Jersey. On average they sell 1700 gallons of raw milk per week. Any excess production from their 70-some cows is picked up by DFA.

As news of their thriving business spread, it wasn't just customers who came. A few weeks ago an entire busload of students from North Carolina State University's Veterinary School stopped in for a tour. And in 2021, when the National Holstein Convention was held in Lancaster, Pa., Kleins' Registered Holsteins as well as the creamery were included in the "Cows to Cones Tour."

By then a new store had been built closer to the road. Layne remembers Simeon Stoltzfus of White Horse Construction stopping in

37 HO

285 HO

55 XX

18 JE

HO

Kent

JENAMY FARMS

**GREGG & STEPHANIE** 

GREGG & STEPHANIE

**GREGG & STEPHANIE** 

New Castle

Hunterdon

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South Jersey

WENGRYN, JANET

WENGRYN, JANET

MYERWOOD FARMS

one day and completing a drawing of the imagined building in about 10 minutes. He was impressed. "Come April, we'll have been in this new building for 9 years," he said happily.

While Simeon was responsible for the exterior walls, floor and roof, an acquaintance by the name of Daniel Duffin took care of all inside details, with ice cream very much on his mind. He became a partner in the frozen treats business with Layne and Beth. It's worthy of a story in its own right but suffice it to say that the ice cream served here is second to none. "Quality ingredients and 14 percent butterfat are the keys," affirmed Layne.

confidently. "This area is the third most populous region in the state, after Philadelphia and Pittsburgh," he explained. What's more, they've already entered the agri-tourism arena with corn mazes and hay rides, both of which are free. Tours for school children by the busloads have been going on for years. A petting zoo and picnic pavilion are also on the premises.

Meaningful connections have been made to last. "People like to think of our farm as their farm," Layne smiled happily. "They know the farmer.

Being the outgoing type, when Layne greets people, you see contagious happiness yours adds to the friendly feeling.

At the conclusion of the interview, Layne mused: "This kind of fell into our lap," choosing to overlook the hard work, dedication and sacrifices. It may not have been easy but one thing is certain. The family lives by these four words which we distinctly heard Layne say

"No discouraging. Only encouraging." The 4-word mission statement has rubbed off on all the family and it's truly the formula that makes farm transitions from generation to generation possible.

Some concluding words of advice followed: "If you're going into something like this kick-





Farmshine, Friday, January 10, 2025 — 9

## **DECEMBER 2024**

Adams				
HILLCREST DAIRY	330 HO	24867	1004	781
CIRCLE CREEK HOL.	228 HO	24063	974	756
SPUNGOLD HOLSTEINS	97 XX	20687	823	653
KENNETH WENGER	239 XX	18863	933	635
HERDS WITH A RHA	SCC LESS T	'HAN 200	),000	
CIRCLE CREEK HOL.		HO	96	228
SPUNGOLD HOLSTEINS		XX	114	97
Armstro	ng			

#### SCOTT BOWSER 92 HO 25298 963 796 453 HO 23337 845 700 28 HO 19479 716 614 SHIREY FARM 453 HO 23337 LARA WILSON SHIELDS

Beaver				
WALLACE CITY FARM	54 HO	20996	839	697
FISCHERS WINDY RIDGE	36 JE	16596	840	607
BREEZE RIDGE FARM LLC.	76 BS	17579	728	580
BREEZE RIDGE FARM LLC.	75 BS	17612	728	580
HERDS WITH A RHA S	CC LESS T	'HAN 200	,000	
BREEZE RIDGE FARM LLC.		BS	132	76
BREEZE RIDGE FARM LLC.		BS	133	75
FISCHERS WINDY RIDGE		JE	194	36

#### Bedford

GLENDON EBY	152 HO	23191	923	719
MANOR MEADOWS FARM	106 HO	19178	747	609
MICHAEL	61 HO	16534	622	516
HERDS WITH A RHA	SCC LESS T	'HAN 200	,000,	
GLENDON EBY		HO	121	152

1031

874 867 864

767 761 755

749 744

734 719 712

HAAGEN FARM

### Berks

Derks			
MISTY MOOR HOLSTEINS	77 HO	31649	1303
DAVIEW FARM	64 HO	31825	1275
<b>CYRUS &amp; JENNY GEHRINGER</b>		30406	1156
MERLIN & CRYSTAL GOOD	89 HO	29070	1160
SUNRISE FARM	44 HO	29785	1146
LARRY GRUMBINE	155 HO	27892	1147
ADAM NOLT	40 HO	28650	1105
EARL HAFER & SONS	227 HO	28459	993
SHAYNAH KEE FARM	81 HO	28903	1050
DON & AMY RICE	93 HO	28481	1081
MICHAEL HAAG	90 HO	27037	1154
KIRBYVILLE HOLSTEINS	94 HO	26440	1129
MARTIN & MISSY MOYER	74 XX	20440	990
WALNUTRIDGE HOLSTEINS	124 HO	26443	1098
JAY GRUBE	90 HO	26481	1090
DON & AMY RICE	90 HO 109 HO	27267	1055
SCATTERED ACRES, INC.			
	380 HO	26447	1099
NORTHKILL CREEK FARM	106 XX	25875	1017
VISTA GRANDE FARM	235 HO	26127	1063
BRYAN YOUNKER	97 HO	24898	972
WAY HAR FARMS	287 HO	25618	986
ARDOUNIE FARM, INC.	170 HO	23288	1006
VISTA GRANDE FARM	285 HO	24784	1025
CRM FARM	79 HO	23395	885
WAY HAR FARMS	309 HO	24717	954
OLEY TURNPIKE DAIRY	165 HO	22614	973
ARLAN KRICK	113 HO	25337	936
JAMES & JAN ADAM LLC.	121 HO	22575	754
DAVID WOLFSKILL	329 HO	25396	1197
J. & MONICA HUNSBERGER	58 HO	23311	899
CEDAR CREEK DAIRY LLC.	115 HO	23491	915
YOUNKERS PRIDE	64 HO	22288	939
WHIRLWIND ACRES	163 HO	22015	891
DON & AMY RICE	16 XX	20264	898
KAIZEN HOLSTEINS	68 HO	20024	881
KAIZEN HOLSTEINS	68 HO	20014	881
R LOST CREEK FARM	62 HO	20785	735
VISTA GRANDE FARM	28 JE	19140	884
SHOW TOP FARMS	190 HO	20269	861
	54 HO	19925	790
FURNACE STREAM FARM	31 HO	19153	679
VISTA GRANDE FARM	18 GU		782
HERDS WITH A RHA S			
CRYSTAL SPRING FARM		HO	100
ADAM NOLT		HO	114
VISTA GRANDE FARM		JE	118
NORTHKILL CREEK FARM		XX	119
MERLIN & CRYSTAL GOOD		HO	126
CYRUS & JENNY GEHRINGER		HO	120
J. & MONICA HUNSBERGER		HO	130
DON & AMY RICE		HO	148
DON & AMY RICE		HO	148
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50	MURMAC FARMS PENN STATE UNIVERSITY		HO HO		1885 268
18					
40	Chester				
28					
06	ROY & RUTH ANN BENDER	134 HO	33866	1381	1057
89	ROY & RUTH ANN BENDER	221 HO	32113	1307	992
99	WALMOORE HOLSTEINS	1098 HO	31152	1225	978
58	ONE WAY HOLSTEIN	151 HO	29906	1203	927
09	ROY & RUTH ANN BENDER	88 HO	29497	1196	895
93	DREAM RIDGE HOL LLC.	75 HO	26532	1056	825

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		XX	149	16	BROOKVILLE FARMS
CH		HO	150	54	HERBETH FARMS
INS		HO HO	157 158	77 309	MAPLE HALL Duane stoltzfus
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		HO	159	79	WALMOORE HOLSTEINS
		XX	160	23	<b>ROY &amp; RUTH ANN BENDER</b>
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	180 HO	19045	802	612	Clinton
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ES		HO	137	280	HERDS WITH A RHA S
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A DUA (	64 HO	26608	983	800	FOSTERS FAMILY FARM
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	45.110				TRCP FARM LLC.
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VER	154 HO	25655	1081	807	JOSEPH M. VORISEK
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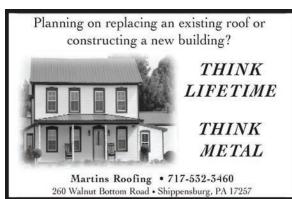
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#### 127 HO 22906 875 716 79 HO 24913 982 758 67 HO 23758 978 755 JACKSON FARMS HERDS WITH A RHA SCC LESS THAN 200,000 JACKSON FARMS HO 146 65 HO 24644 833 753 48 HO 20459 856 645 A SCC LESS THAN 200.000 Franklin 126 1098 146 134 151 151 HO HO WINDY KNOLL FARM 108 HO 29537 1141 947 DAVID BRICKER HO MIDDOUR FARMS LLC. STEVEN E. RUBY HO 152 221 125 HO HO 164 88 197 HO GUII SIDE FARM PECKMAN HOMESTEAD PAUL H. ZIMMERMAN, JR. 91 HO 27684 1086 875 OAKI FIGH FARM HECKMAN FARMS LLC. 198 HO A SCC LESS THAN 200.000 103 91 PAUL H. ZIMMERMAN, JR. 67 HO HO JAMES & NINA BURDETTE ANTHONY R. LEHMAN 87 HO 105 HO SOLBERG FARMS LLC. 113 HO CURTIS & AUTUMN REICHARD 42 HO MEYERS BROS. DAIRY 150 HO 106 HO 27170 1117 886 **JAMES & NINA BURDETTE** RUSTIK DAIRY PAUL H. ZIMMERMAN, JR. VERNON W. ZIMMERMAN 13 JE 232 HO 24780 1059 802 67 HO 55 HO 23070 1094 707 56 HO 19408 770 573 SUNRISE DAIRY JAMES & NINA BURDETTE 123 HO 23 JE 59 JE A SCC LESS THAN 200.000 CAMPBELL RUN JERSEYS 59 JE 15564 812 CURTIS & AUTUMN REICHARD 112 XX 17303 791 HERDS WITH A RHA SCC LESS THAN 200,000 76 232 HO HO 142 56 MIDDOUR FARMS LLC. STEVEN E. RUBY PAUL H. ZIMMERMAN, JR. 110 HO 25697 1128 863 WINDY KNOLL FARM RUSTIK DAIRY 12 BS 26143 1061 854 101 HO 27177 1053 846 DAVID BRICKER 79 HO 27421 1043 838 SOLBERG FARMS LLC. 62 XX 25233 970 797 CURTIS & AUTUMN REICHARD PAUL H. ZIMMERMAN, JR. 12 XX 24150 1030 785 HA SCC LESS THAN 200,000 H0 143 110 CAMPBELL RUN JERSEYS **CURTIS & AUTUMN REICHARD** BS 176 12 XX 178 62 HO 199 101 ANTHONY R. LEHMAN Fulton HO 199 79 CEDAR LANE JERSEY LLC. CEDAR LANE JERSEY LLC. CEDAR LANE JERSEY LLC. CEDAR LANE JERSEY LLC. land 251 H0306931342992112 H024269971779661 H025927964733 HERDS WITH A RHA SCC LESS THAN 200,000 CEDAR LANE JERSEY LLC. CEDAR LANE JERSEY LLC. 96 HO 23091 75 XX 21442 976 723 864 696 CEDAR LANE JERSEY LLC. 78 HO 20451 856 686 96 HO 21062 723 654 Huntingdon WINGERT FARMS 114 HO 19416 694 614 A SCC LESS THAN 200,000 H0 97 251 EVERGREEN FARMS, INC. 3567 HO HO HO HO WILLOW BEHRER FARMS WILLOW BEHRER FARMS MOWRER FARMS 131 137 96 78 389 HO 138 112 152 661 WILLOW BEHRER FARMS HO HO MOWRER FARMS DIAMOND VALLEY FARM HERON RUN FARMS 326 HO LUZERNE FARM 488 HO 19 JE 124 HO 26893 1016 819 CONRAD FARMS 47 HO 25771 912 765 MOWRER FARMS 163 HO 23015 991 758 HAWN CREST FARMS HERDS WITH A RHA SCC LESS THAN 200,000 A SCC LESS THAN 200,000 HO 189 124 WILLOW BEHRER FARMS WILLOW BEHRER FARMS WILLOW BEHRER FARMS WINGERT FARMS EVERGREEN FARMS, INC. 85 HO 20054 846 628 55 HO 17817 733 602 A SCC LESS THAN 200,000 Indiana HO 173 85 BLOSSOM HOLLOW FARM LARRY H. MARSHALL GREEN PARK FARM 543 HO 28249 1165 899 DAN L. HANCOCK 116 HO 66 HO 21512 884 701 118 HO 21459 914 693 JARRETT SHERRY HERDS WITH A RHA SCC LESS THAN 200,000 GREEN PARK FARM HO 150 118 HO 118 HO 20149 863 675 HA SCC LESS THAN 200,000 HO 164 543 Jefferson XX 178 HO 179 42 66 MOWREYS SPRUCELAWN 116 HO 28798 1169 MOWREYS SPRUCELAWN DAN KELLER KNAPP BROTHERS FARM



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63 HO 30180 1190 922 125 HO 27225 1134 865 Juniat 28166 1103 858 216 H0 26630 1116 852 99 H0 25964 1197 844 54 H0 26130 1095 829 KURTZ VALLEY HOLS Shertzer farm MARLIN SHARON CHA 132 HO 24432 997 818 MATT & BOBBI JO GR 1086 814 **REINFORD FARMS** CENTERVIEW FARM E. MARLENE PEOPLES 25040 1079 808 25908 1152 783 24581 981 767 24482 997 764 COCOLAMUS FARM HERDS WITH A 965 756 979 754 SHERTZER FARM 110 HO 24220 1126 749 198 XX 22526 988 744 Lacka 20426 1013 722 823 655 1129 655 PAUL MANNING 17858 1033 629 812 604 791 599 Lancas LONNIE HORST SCATTERED ACRES RE 113 132 140 124 LAVERNE REIFF 197 54 LONNIE HORST SCATTERED ACRES REI 144 108 149 198 152 156 63 113 42 67 59 112 105 Leban 162 171 BRANDT VIEW FARM Brook Corner Hol 178 DNR HOLSTEINS 179 196 QUENTIN HORST MARK M. HOOVER HEILINGER FARMS LL CARISTONE FARM LLC 47 HO 28538 1223 919 DREAMLEA HOLSTEIN 407 JE 22815 1153 802 359 JE 22112 1145 788 PROMISE LANE FARM WHITE BIRCH FARM DARREN WISE HO 150 47 JE 160 407 BRUCE BOLLINGER & HIDE AWAY DAIRY, IN JE 162 359 DEW MIST HOI STEIN LYNNCREST HOLSTEIN JERE BRUBAKER **ORIEVEIW HOLSTEIN** 1248 XX 28806 1272 988 MARK & STEPH PATC 3567 HO 30720 1353 958 106 HO 29956 1313 952 **CURVIN & DAWN GOO KEVIN & ALLISON SEL** FERTILE VALLEY FARM OBIEVIEW, C. & M. 1061 HO 29287 1270 933 30662 1171 932 956 HO 29214 1265 931 408 HO 30142 1162 921 NATHAN MULLEN HEILINGER FARMS LL 172 HO 25155 1067 854 AMOS Z. ESCH MUSSER RIDGE FARM 24609 1013 817 HIMMELVALLEY HOLS HOMESTEAD ACRES 443 HO 27261 1040 781 934 721 981 704 RUPLAND HOLSTEINS 108 HO 17969 772 605 RUPLAND HOLSTEIN NATHAN MULLEN B. & L. HOSTETTER HO 128 1061 HO 128 956 SHOWERDALE FARMS HO 129 106 K. & M. SELLERS Lynn & Sheila Schw XX 160 1248 HO 195 3567 **JOHN & ALISHA RISS** LOCUST ST. HOLSTEII MDR FARMS HAROLD DETWEILER 118 XX 27826 1156 894 46 HO 27604 983 852 HEILINGER FARMS LI Alan Hostetter 65 HO 24673 1126 837 DIAMOND VALLEY DA 861 722 NATHAN MULLEN KLINEDELL FARM 61 HO 19408 754 606 KLINEDELL FARM HO 156 65 HERDS WITH B. & L. HOSTETTER HIMMELVALLEY HOLS WHITE BIRCH FARM RUPLAND HOLSTEINS 137 HO 27910 1137 886 LYNNCREST HOLSTEIL 23 H0 28174 1041 864 77 H0 25307 973 832 HAROLD DETWEILER RUPLAND HOLSTEINS

HO 146 127

25190

23289 23170

20788

20898

HO HO HO

HO XX

HO HO HO JE XX HO

HO

22584 19480

22686

MOWREYS SPRUCELAWN	21 BS	23054	963	781	CURVIN & DAWN GOOD
LONDONDALE FARM	60 HO	22650	933	722	BRUCE BOLLINGER & FAMILY
D & L FARM	45 HO	19065	772	624	BRANDT VIEW FARM Rupland Holsteins
HERDS WITH A RHA SO DAN KELLER	IC LESS I	<b>han 200</b> Ho	<b>,000</b> 93	23	KUPLAND HULSTEINS KEVIN & ALLISON SELLERS
MOWREYS SPRUCELAWN		BS	105	23	DNR HOLSTEINS
MOWREYS SPRUCELAWN		HO	190	137	MARK M. HOOVER
-					OBIEVEIW HOLSTEINS Promise lane farms
Juniata					DEW MIST HOLSTEINS
KURTZ VALLEY HOLSTEINS	402 HO	28310	1154	887	HEILINGER FARMS LLC.
SHERTZER FARM	95 HO	27864		869	DIAMOND VALLEY DAIRY LLC.
MARLIN SHARON CHARLT	59 HO	25961		826	DREAMLEA HOLSTEINS MUSSER RIDGE FARM
MATT & BOBBI JO GR	82 HO	26243 23246		802 764	HEILINGER FARMS LLC.
REINFORD FARMS CENTERVIEW FARM	735 HO 134 HO	23240	904	741	DARREN WISE
E. MARLENE PEOPLES	148 HO	21756	828	678	LYNN & SHEILA SCHWENK
COCOLAMUS FARM	41 XX	18738	777	602	HEILINGER FARMS LLC. Showerdale farms
HERDS WITH A RHA S				400	AMOS Z. ESCH
KURTZ VALLEY HOLSTEINS LI Shertzer farm	LL.	HO HO	132 166	402 95	OBIEVIEW, C. & M.
STILKTZEKTAKM		110	100	/5	K. & M. SELLERS
Lackawa	nn	γ			QUENTIN HORST Fertile Valley Farm
			000	(0.1	KLINEDELL FARM
PAUL MANNING	121 HO	18335	839	604	CARISTONE FARM LLC.
Immorato	10				BROOK CORNER HOLSTEINS
Lancaste	r				Income
LONNIE HORST	157 HO	30269	1126	900	Luzerne
SCATTERED ACRES REINHOLD				840 760	K. C. TROXELL FARMS
LAVERNE REIFF HERDS WITH A RHA S	82 HO	23510 Than <b>20</b> 1	960	/00	HERDS WITH A RHA SC
LONNIE HORST		HO	99	157	K. C. TROXELL FARMS
SCATTERED ACRES REINHOLD	)S	HO	140	738	Incomina
7 1					Lycoming
Lebanon					ED & CHRIS KITZMILLER
BRANDT VIEW FARM	108 HO	30130	1310	979	ELAM F. LAPP ED & CHRIS KITZMILLER
<b>BROOK CORNER HOLSTEINS</b>		30358		930	SAMUEL S. LAPP
DNR HOLSTEINS	111 HO	28007 28773	1151 1146	908 900	ED & CHRIS KITZMILLER
QUENTIN HORST Mark M. Hoover	158 HO 97 HO	28444		900 883	AARON S. LAPP
HEILINGER FARMS LLC.	76 HO	27208		878	GLADE RUN FARMS LLC. Rocky Hill Farm
CARISTONE FARM LLC.	249 HO	27539	1087	877	SCOTT RHONDA LOVELL
COLIN LENTZ	117 HO	27762		876	AARON K., JR. & LYDIA LAPP
DREAMLEA HOLSTEINS PROMISE LANE FARMS	89 HO 107 HO	28095 27593		876 876	ROCKY HILL FARM
WHITE BIRCH FARM	153 HO	28099		874	ROCKY HILL FARM Herds with a Rha Sc
DARREN WISE	133 HO	27773		869	SAMUEL S. LAPP
BRUCE BOLLINGER & FAMILY		28444		869	ELAM F. LAPP
HIDE AWAY DAIRY, INC. Dew Mist Holsteins	509 HO 235 HO	27671 29623	1082	866 855	AARON K., JR. & LYDIA LAPP
LYNNCREST HOLSTEINS	52 HO	28051		847	ED & CHRIS KITZMILLER Rocky Hill Farm
JERE BRUBAKER	145 HO	26707		845	ROCKY HILL FARM
OBIEVEIW HOLSTEINS MARK & STEPH PATCHES	111 HO 82 HO	27497 26877	1103 1033	844 834	ED & CHRIS KITZMILLER
CURVIN & DAWN GOOD	129 HO			034 831	NA XZ
KEVIN & ALLISON SELLERS	59 HO	26683		820	McKean
	116 HO	26901	1035	815	THREE MILES DAIRY
OBIEVIEW, C. & M. NATHAN MULLEN	109 HO 85 HO	25906 26266	964	812 810	DETRICKS FARM
HEILINGER FARMS LLC.	154 XX			799	3.6
AMOS Z. ESCH	40 HO	25716		793	Mercer
MUSSER RIDGE FARM	174 HO	24854		789	DALE L. KEPNER
HIMMELVALLEY HOLSTN Homestead Acres	83 HO 115 HO		955	788 782	<b>GANDER &amp; GIRLS FAMILY</b>
RUPLAND HOLSTEINS	259 HO	25789		781	IRISHTOWN ACRES
RUPLAND HOLSTEINS	85 HO	26265		781	WILLOW BROOK FARM WILLOW BROOK FARM
RUPLAND HOLSTEINS Nathan Mullen	174 HO 104 HO		1025 948	780 776	WILLOW BROOK FARM
B. & L. HOSTETTER	89 HO	25258	977	775	HILLVIEW ACRES
SHOWERDALE FARMS	65 HO			772	HERDS WITH A RHA SC
K. & M. SELLERS	64 HO	24534	990	765	ZUBEK FARM Willow Brook Farm
LYNN & SHEILA SCHWENK John & Alisha Risser	122 XX 86 HO	22512 22717	832 906	734 733	WILLOW BROOK FARM
LOCUST ST. HOLSTEINS	139 HO	23995	896	733	WILLOW BROOK FARM
MDR FARMS	137 HO	23482	901	730	IRISHTOWN ACRES
HAROLD DETWEILER	87 HO	23342		727	
HEILINGER FARMS LLC. Alan Hostetter	79 BS 75 HO	21149 21993	819 871	722 703	Mifflin
DIAMOND VALLEY DAIRY	70 XX	19344	865	646	PEACHCREST HOLSTEINS
NATHAN MULLEN	19 JE	16747	875	625	BLESSED ACRES DAIRY
KLINEDELL FARM	183 HO	20088	811	617	WOODEDGE FARM LLC.
KLINEDELL FARM HERDS WITH A RHA S	234 HO	18635 Than <b>20</b>	774 0 000	584	DERRY MUSSER Kish view Farm
B. & L. HOSTETTER		HO	64	89	ANTHONY & CHANDRA PEAC
HIMMELVALLEY HOLSTN		HO	64	83	CHASE & ALLISON PEACHEY
WHITE BIRCH FARM		HO HO	85 87	153	BLESSED ACRES DAIRY
RUPLAND HOLSTEINS Lynncrest holsteins		HO HO	87 90	174 52	VERNAN HOLSTEINS MIMOSA VIEW FARM
HAROLD DETWEILER		HO	94	87	FROG MEADOW FARM
RUPLAND HOLSTEINS		HO	96	259	TITUS R. PEACHEY







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		/		
BYLER VIEW LLC.	120 HO	24113	1034	812
DAVID C. YODER	107 HO	25982		804
ROBERT & LISA PEACHEY	85 HO	25997		802
SHAWN & EMILY YODER	105 HO	24836		786
WILLOWS FARM	97 HO	24053		784
LAVERN M. KING	84 HO			760
NATHAN & EUNICE YODER	74 HO	207 20		758
LOREN K. YODER	95 HO			744
	104 HO			734
JOHN SPICHER	93 HO			734
JOE & KRISTIN DIEHL	254 JE			691
	71 HO			629
	43 HO			618
CALVIN & ELVA YODER		19011		592
HERDS WITH A RHA	SCC LESS I			
BLESSED ACRES DAIRY		HO HO	56 58	55
BLESSED ACRES DAIRY WILLOWS FARM			58 63	47 97
WILLOWS FARM CALVIN & ELVA YODER		HO HO	63 95	97 80
IOHN SPICHER		HO		00 93
PEACHCREST HOLSTEINS		HO		93 128
MIMOSA VIEW FARM		HO		120
FROG MFADOW FARM		HO		86
DERRY MUSSER		HO		121
BYLER VIEW LLC.		HO		120
NATHAN&EUNICE YODER		HO		74
WOODFDGF FARM II C		HO		177
ROBERT & LISA PEACHEY		HO		85
TITUS R. PEACHEY		HO		127
KISH VIEW FARM		HO		664
AUDREY GAY RODGERS		AY		39
VERNAN HOLSTEINS		HO		61
LAVERN M. KING		HO		84
				•.
Montgon	neri	2		
110/11/2011	Crj			

#### MERRYMEAD FARM 61 H0 33747 1306 1045

 
 MERDS WITH A RHA SCC LESS THAN 200,000

 MERRYMEAD FARM
 H0
 25
 HO 25 61

JOAN A. WILLIAMS	125 HO	23566	978	710
RALPH HAHN	101 HO	23266	963	70
EXCELSIOR FARMFLECK	59 HO	19755	776	65
EXCELSIOR FARMFLECK	67 HO	18964	751	63
JOHN BOCKO	27 HO	18626	752	57
KOEHLER FARM	39 HO	18092	682	53
HERDS WITH A RHA	SCC LESS T	'HAN 200	,000,	
KOEHLER FARM		HO	122	3
JOAN A. WILLIAMS		HO	144	12

Northum	iber	lan	d	
SHULTZ HILLSIDE DAIRY	81 HO	29206	1171	913
SHULTZ HILLSIDE DAIRY	88 HO	28927	1160	905
SPRING LAKE DAIRY	106 HO	27321	1180	897
FAUS FARMS	127 HO	27444	1118	853
PAUL SCHMIDT	173 HO	24179	972	763
WAYNE KLOCK	42 HO	23437	950	740
HERDS WITH A RHA	SCC LESS T	'HAN 200	),000	
SPRING LAKE DAIRY		HO	108	106
FAUS FARMS		HO	129	127
PAUL SCHMIDT		HO	173	173
WAYNE KLOCK		HO	181	42

98 HO	32030	1184	928
800 HO	28934	1236	901
618 HO	29130	1173	901
89 HO	27601	1089	86
104 HO	26296	1124	83
47 HO	27532	1081	83
155 HO	25566	1048	80
128 HO	25336	1010	79
398 HO	24615	932	76
298 HO	23038	1021	73
SCC LESS T	'HAN 200	),000	
	HO	84	4
	HO	85	9
	HO	93	10
	HO	96	80
	HO	151	12
	HO	161	8
	800 HO 618 HO 89 HO 104 HO 47 HO 155 HO 128 HO 398 HO 298 HO	800 H0 28934 618 H0 29130 89 H0 27601 104 H0 26296 47 H0 27532 155 H0 25566 128 H0 25336 398 H0 24615 298 H0 23038 SCC LESS THAN 200 H0 H0 H0 H0 H0 H0	800 H0 28934 1236 618 H0 29130 1173 89 H0 27601 1089 104 H0 26296 1124 47 H0 27532 1081 155 H0 25566 1048 128 H0 25333 1010 398 H0 24615 932 298 H0 23038 1021 <b>500 LESS THAN 200,000</b> H0 84 H0 93 H0 95 H0 96 H0 151

#### Potter CADY FARMS

CADY FARMS	87 HO	24190	1061	786
RISSER, DAVID & NELSA	103 HO	24235	956	732
DON & CATHY THOMPSON	53 HO	19829	801	621
EUGENE SUPPLEE	113 HO	18539	748	604

HERDS WITH A RHA S	I UESS 1				HILL VIEW DAIRY
DON & CATHY THOMPSON RISSER, DAVID & NELSA		HO HO	181 190	53 103	SPRUCE RUN FARM Herds with a RH Derick Martin
Schuylkil	7				SNODDY FARM, INC.
UNITED HEART HOLSTEINS	76 HO	25153	994	011	JAY & AREMINA CHARLTO HILL VIEW DAIRY
AMOS STOLTZFUS	76 HU 54 HO	26345		811 807	
WIND MILL FARM	211 BS	20345	997	760	Warren
WIND MILL FARM	202 BS	22202	995	758	warren
RYAN WOLFE	58 HO	23724	909	736	SUNSET DAIRY
DUNN'S PRIDE HOLSTEINS		24170	959		MARTHA BEARDSLEY
IERSEY ACRES FMS., INC.		16604		634	JAMES LEOFSKY
HERDS WITH A RHA S	штя	HAN 20 HO	<b>U,UUU</b> 108	76	HERDS WITH A RH SUNSET DAIRY
UNITED HEART HOLSTEINS Ryan Wolfe		HO	100	58	JUNJET DAIKT
DUNN'S PRIDE HOLSTEINS		HO	129	105	Washing
JERSEY ACRES FMS., INC.		JE	150	228	vvasning
AMOS STOLTZFUS		HO	187	54	RUSH BROTHERS
WIND MILL FARM WIND MILL FARM		BS BS	187 189	202 211	II/
_					Wayne
Snyder					HIGHLAND FARMS Jack & Ella Chyle
DARE E LAND	81 HO	26874	1270	929	CHYLE LAND DAIRY
DARE E LAND	122 XX	24451			D. ELLIS DIX
ROCKINHILL DAIRY	72 HO	26840			TRI NON FARMS
MABARBIL FARMS		25929		830	NOAH WOROBEY
ROBERT & KATHY WAITE	65 XX	22675 19486	964		JONATHON BURKHOLDER
DARE E LAND Warren Faus	41 JE 66 HO			761 751	DON STILES
BO ANN HOLSTEINS	51 HO			718	STEEPHILL DAIRY LLC. Herds with a RH
BO ANN HOLSTEINS	56 HO		950		HIGHLAND FARMS
WAITE N CE FARM	81 HO	20175	795	641	D. ELLIS DIX
HERDS WITH A RHA S	I UESS 1				NOAH WOROBEY
WARREN FAUS Mabarbil Farms		HO HO	123 125	66 96	CHYLE LAND DAIRY
ROCKINHILL DAIRY		HO	125	90 72	TRI NON FARMS
ROBERT & KATHY WAITE		XX	191	65	Westmo
Somerset	L				SLICKHILL HOLSTEINS
		07045	1000	00/	
PENNWOOD FARMS PENNWOOD FARMS	550 HO 696 HO	27045 25185		826 787	Wyomin
PENNWOOD FARMS	147 JE		896		BALEWSKI DAIRY
HERDS WITH A RHA S					GOODWIN FARMS
PENNWOOD FARMS		JE	131	147	HERDS WITH A RH
PENNWOOD FARMS PENNWOOD FARMS		HO HO	171 178	696 550	BALEWSKI DAIRY
					York
Sullivan					WALK LE HOLSTEINS
SCOTT & RANDY REIBSON	87 XX	21409		729	MEADOW VALLEY DAIRY
CRAIG BAGLEY Hottenstein Farm	38 XX 72 HO	18820 16667	802 741	634 523	BAUMGARDNER FARMS L
HERDS WITH A RHA S				525	#PERRYDELL FARM
HOTTENSTEIN FARM		HO	139	72	GUM TREE FARM
SCOTT & RANDY REIBSON		XX	169	87	BARRENS VIEW FARM DALE & DARLA DOLL
<b>C</b> 1					HERDS WITH A R
Susqueha					BARRENS VIEW FARM BAUMGARDNER FARMS L
EMPET FARMS	133 HO				#PERRYDELL FARM
BRANTSTEAD DAIRY FARM		27486			MEADOW VALLEY DAIRY
EMPET FARMS WILLIAM JONES & SONS	168 HO 320 HO			865 847	
COTTRELL DAIRY	320 HU 48 HO				DELAV
ETW DAIRY, INC.	50 HO			760	
EMPET FARMS	34 JE				77
LLOYD & DENISE PEASE	70 HO	22134	894		Kent
JOHN CASTROGIOVANNI	104 HO				JENAMY FARMS
AJOY SWISS		18958			GREGG & STEPHANIE KN
BILL HEWITT Cold Creek Farm	69 HO 230 HO	20283 18648	/18 718	618 599	GREGG & STEPHANIE KN
JOHN W. BROOKS	230 HU 68 XX	18097		564	GREGG & STEPHANIE KN
HERDS WITH A RHA S		'HAN 20	0,000		HERDS WITH A RH
JOHN W. BROOKS		XX		68	GREGG & STEPHANIE KN
EMPET FARMS		JE	95	34	GREGG & STEPHANIE KN
WILLIAM JONES & SONS		HO HO	103		N. C
EMPET FARMS Empet Farms		HO HO			New Ca
ETW DAIRY, INC.		HO		50	UNIVERSITY OF DELAWAI
AJOY SWISS		BS		52	VARI, V. JOSEPH
COTTRELL DAIRY		HO	144	48	EMERSON, ROBERT L.
BRANTSTEAD DAIRY FARM L	LC.	HO	177	92	EMERSON, ROBERT L. Emerson, Robert L.
Union					HERDS WITH A RE
DERICK MARTIN	62 HO	28973	1064	903	EMERSON, ROBERT L. Vari, V. Joseph
FLOYD MARTIN	58 HO				UNIVERSITY OF DELAWAI
JAY & AREMINA CHARLTON	81 HO	27039			~
HEART & SOUL SNODDY FARM, INC.	36 HO				Sussex
	99 HO	24434	1015	773	

w.uan yon	0.0				
HILL VIEW DAIRY	497 XX				BAILEY, J. I
HILL VIEW DAIRY Spruce Run Farm <b>Herds With A Rha S</b>		22204 THAN 200		682	JOHN A. M John A. M
DERICK MARTIN			106	62	HEATWOLI
SNODDY FARM, INC.		HO HO	139	99 81	HE
JAY & AREMINA CHARLTON HILL VIEW DAIRY		XX	147 180		BAILEY, J. I
					M
Warren					
SUNSET DAIRY	617 HO				Ba
SUNSET DAIKY Martha Beardsley James Leofsky	46 HO	22851 16630		725 511	
HERDS WITH A RHA S				511	MAYS DAIR
SUNSET DAIRY		HO	147	617	Ca
Washingt	07				COLDSPRI
				-	BYRON D.
RUSH BROTHERS	221 HO	23386	1028	/39	PEACE & P
Wayne					BYRON D. R.A. BELL
HIGHLAND FARMS	91 HO	27768	12/10	951	MD. LOCUS
	12 HO 66 JE	26192	1011	859	CEDAR KN CEDAR KN
CHYLE LAND DAIRY	66 JE	19656	920	702	BYRON D.
D. ELLIS DIX TRI NON FARMS	4/ HU 88 HO	20668	790 744	655 639	HE
NOAH WOROBEY	47 HO 88 HO 41 HO	18767	786	562	BYRON D. Byron d.
JONATHON BURKHOLDER	83 HO	18086	727	558	BYRON D.
DON STILES STEEPHILL DAIRY LLC.		17202 15631			COLDSPRI
NERUS WITH A KNA S		<b>HAN 20</b>	),000		R.A. BELL PEACE & P
HIGHLAND FARMS		HO	84 07	91 47	MD. LOCUS
D. ELLIS DIX Noah worobey		HO HO	87 124	47 41	
CHYLE LAND DAIRY		JE	130	66	Fre
TRI NON FARMS		HO	197	88	MERCURO
Westmore	olar	h			TEABOW II
	73 HO		070	700	MERCURO
SLICKHILL HOLSTEINS	73 HU	22300	8/0	122	PAUL COB
Wyoming	r				CHRIS & JA CHRIS & JA
BALEWSKI DAIRY		20975	804	607	VENTURE
GOODWIN FARMS		17159		567	DAVE & CA
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BALEWSKI DAIRY		HU	170	37	MERCURO
York					MERCURO
WALK LE HOLSTEINS	338 HO	20702	1202	972	CHRIS & J/ Chris & J/
MEADOW VALLEY DAIRY	184 HO	26611	1171	849	PAUL COB
BAUMGARDNER FARMS LLC.	213 HO	24313		780	MARK VAL Dave & Ca
#PERRYDELL FARM	150 HO 61 HO	244// 23334	958 898	753 708	DATE & CA
GUM TREE FARM BARRENS VIEW FARM DALE & DARLA DOLL	82 XX	21375	898	681	Ga
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BARRENS VIEW FARM		XX	120	82	HE
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JENAMY FARMS	271 HO	25670	1053	849	DAVID & J
GREGG & STEPHANIE KNU	36 HO	24573	972	799	UNIVERSIT
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EMERSON, ROBERT L.	188 HO	23268	1008	749	PATTERSO
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EMERSON, ROBERT L.		XX	180	25	LESTER C.
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BAILEY, J. E. & SONS, INC. 274 HO 24205 1022 777	JARRED & TRISHA BOYCE 16 JE 14380 798 567	HERDS WITH A RHA SCC LESS THAN 200,000
JOHN A. MILLS 156 JE 19046 1006 686 John A. Mills 155 JE 18996 1006 685	HERDS WITH A RHA SCC LESS THAN 200,000 Jarred & Trisha Boyce Je 108 16	OAKFIELD CORNERS DAIRY         HO         103         2609           OAKFIELD CORNERS DAIRY         HO         133         3354
HEATWOLE, JERREL & A 51 HO 19712 790 640 HERDS WITH A RHA SCC LESS THAN 200,000	JARRED & TRISHA BOYCE XX 118 54 JARRED & TRISHA BOYCE HO 121 38	Niagara
BAILEY, J. E. & SONS, INC. HO 188 274	Tidewater	LAKESHORE DAIRY LLC. 2101 HO 29461 1324 943
MARYLAND	RICHARD EDWARDS 707 HO 25412 908 757	HERDS WITH A RHA SCC LESS THAN 200,000 Lakeshore Dairy LLC. Ho 197 2101
Baltimore	RICHARD EDWARDS         755 H0         24908         899         747           RICHARD EDWARDS         48 JE         17147         754         593	Oneida
MAYS DAIRY 158 XX 23699 952 786	HERDS WITH A RHA SCC LESS THAN 200,000 Richard Edwards Je 155 48 Richard Edwards Ho 184 755	WORMONT DAIRY 254 HO 18485 842 614
Carroll	RICHARD EDWARDS HO 185 707	Saratoga
COLDSPRINGS FARM 1275 HO 30248 1291 1023 Byron D. Stambaugh 149 HO 27219 1054 813	Washington	WELCOME STOCK FARM 1005 HO 27031 1263 909
PEACE & PLENTY FARM         271 HO         25489         998         790           BYRON D. STAMBAUGH         170 HO         25815         1020         782	RALPH W. SHANK         15 HO         27070         1002         833           BRIAN FORSYTHE         20 HO         24715         1018         812	Washington
R.A. BELL & SONS LLC.         146 HO         22174         923         747           MD. LOCUST CREST FARM         53 HO         24028         950         731	DEBAUGH FARMS         120 HO         23240         958         752           CLETUS & JANICE FREY         142 XX         23171         940         747	LIDDLEHOLME 82 HO 18010 729 561
CEDAR KNOLL FARMS         217 HO         23200         914         718           CEDAR KNOLL FARMS         217 HO         23203         914         718	DEBAUGH FARMS         130 HO         22761         952         745           PRYOR BROTHERS         101 XX         22984         920         709	Wyoming
BYRON D. STAMBAUGH 22 JE 15920 778 569 Herds with A RHA SCC Less Than 200,000	COOL BROOK FARM         127 XX         21683         896         709           BRIAN FORSYTHE         63 XX         19541         882         700	WOODVALE FARMS 852 HO 27960 1172 912
BYRON D. STAMBAUGH HO 83 149 Byron D. Stambaugh Ho 84 170	BRENT HORST         137 HO         21498         945         682           RALPH W. SHANK         75 AY         21289         851         662	HERDS WITH A RHA SCC LESS THAN 200,000 Woodvale Farms Ho 76 852
BYRON D. STAMBAUGH JE 92 22 Coldsprings Farm HO 108 1275	DEBAUGH FARMS         10 JE         16737         872         660           RALPH W. SHANK         124 XX         20408         853         659	OHIO
R.A. BELL & SONS LLC.         HO         109         146           PEACE & PLENTY FARMS         HO         156         271	BRIAN FORSYTHE         43 JE         17117         819         647           RALPH W. SHANK         28 JE         15180         778         558	
MD. LOCUST CREST FARM HO 158 53	LONG DELITE FARM 59 XX 16624 711 553 Herds with a Rha SCC Less Than 200,000	Carroll
Frederick	BRIAN FORSYTHEJE11843BRIAN FORSYTHEXX13363	SOUTHERN STAR FARMS 158 HO 19137 786 613 Herds with A Rha SCC Less Than 200,000
MERCURO FARM LLC. 47 HO 28370 1317 978 TEABOW INCORP. 1157 HO 29884 1205 974 MERCURO FARM LLC. 310 HO 24441 1056 839	DEBAUGH FARMS HO 140 120 DEBAUGH FARMS HO 142 130	SOUTHERN STAR FARMS HO 178 158
MERCURO FARM LLC. 310 HO 24441 1056 839 MERCURO FARM LLC. 263 HO 23747 1011 816 PAUL COBLENTZ & SONS 480 HO 24761 1040 805	BRIAN FORSYTHE         HO         163         20           RALPH W. SHANK         JE         172         28           RALPH W. SHANK         HO         173         15	Holmes
CHRIS & JAMIE DERR 73 HO 23905 1103 801 CHRIS & JAMIE DERR 73 HO 23905 1103 801 CHRIS & JAMIE DERR 73 HO 23905 1103 801	RALPH W. SHANK         HO         173         15           CLETUS & JANICE FREY         XX         176         142           RALPH W. SHANK         XX         192         124	ROD HUNSBERGER         184 HO         31640         1217         990           DEAN WOLBOLDT         88 HO         21760         944         705
VENTURE LUCK FARM 107 HO 21027 933 709 DAVE & CAROLE DOODY 156 HO 22581 910 687	RALPH W. SHANK AY 199 75	DEAN WOLBOLDT         114 HO         21258         943         698           DEAN WOLBOLDT         14 XX         17966         854         617
HERDS WITH A RHA SCC LESS THAN 200,000 MERCURO FARM LLC. HO 79 47	MAINE	HERDS WITH A RHA SCC LESS THAN 200,000 ROD HUNSBERGER HO 116 184
MERCURO FARM LLC. HO 102 310 MERCURO FARM LLC. HO 106 263	Androscoggin-Sagadahoc	DEAN WOLBOLDT         HO         146         88           DEAN WOLBOLDT         HO         180         114
CHRIS & JAMIE DERR         HO         128         73           CHRIS & JAMIE DERR         HO         128         73	BRIGEEN FARMS 586 HO 32331 1356 1052	Huron
PAUL COBLENTZ & SONS HO 171 480 Mark Valentine ay 187 54	HERDS WITH A RHA SCC LESS THAN 200,000 Brigeen Farms H0 73 586	ONEYS MILKY-WAY FARM 598 HO 31070 1268 980
DAVE & CAROLE DOODY HO 193 156	MASSACHUSETTS	Lorain
Garrett	MASSACITOBLITS	JALODA FARMS 122 HO 25683 1119 866
MAR-K FARMS 99 H0 29718 1073 959 Herds with a Rha SCC Less Than 200,000	Hampshire	Paulding
MAR-K FARMS HO 152 99	COOK FARM 77 XX 24318 1068 837	SINN, CLINT 316 HO 27125 1146 897
<b>Howard</b> DAVID & JAMES PATRICK 123 H0 26433 1132 865	HERDS WITH A RHA SCC LESS THAN 200,000 Cook Farm XX 133 77	Tuscarawas
UNIVERSITY OF MARYLAND 88 HO 25824 1096 817 DAVID & JAMES PATRICK 27 AY 18557 765 615	NEW YORK	STEAM VALLEY FARMS, INC. 135 HO 25041 981 759
HERDS WITH A RHA SCC LESS THAN 200,000 DAVID & JAMES PATRICK AY 73 27	C	HERDS WITH A RHA SCC LESS THAN 200,000 Steam Valley Farms, Inc. Ho 185 135
DAVID & JAMES PATRICK HO 116 123 UNIVERSITY OF MARYLAND HO 198 88	Cayuga           AURORA RIDGE DAIRY         2663 H0         30603         1272         966	Wayne
Kent	HERDS WITH A RHA SCC LESS THAN 200,000           AURORA RIDGE DAIRY         HO         129         2663	STERLING HEIGHTS DAIRY 1101 XX 31700 1252 1020
ROBERT FRY & JUDY GIFFORD 41 JE 22117 1035 780	Chenango	GREGG TROYER         144 HO         26886         1186         911           RUPP-VUE FARM         338 HO         27885         1144         895           TOLLINGED         115 JF         20001         1005         70
HERDS WITH A RHA SCC LESS THAN 200,000 Robert Fry & Judy Gifford Je 138 41	MARSHMAN FARMS 420 HO 27547 1191 867	ZOLLINGER 115 JE 20301 1095 786 RAMSEYER, CHAD 331 JE 18745 1033 719
Queen Anne's	EVANS HOLSTEINS 90 HO 19152 721 571 Herds with a RHA SCC Less Than 200,000	HERDS WITH A RHA SCC LESS THAN 200,000 GREGG TROYER HO 103 144
LESTER C JONES, INC 1665 HO 29254 1379 930	MARSHMAN FARMS HO 106 420	ZOLLINGER JE 103 115 RAMSEYER, CHAD JE 134 331 STEDI NO UFICILITE DAIDY XX 173 1101
PATTERSON FARMS INC. 338 HO 24963 1067 813 WINTERSTEIN FARMS LL 145 XX 22817 1018 776	Cortland	STERLING HEIGHTS DAIRY XX 173 1101
HERDS WITH A RHA SCC LESS THAN 200,000 Allan Weaver HO 85 74	MCEVOY, CHARLES & KENNET 33 H0 16576 694 515 HERDS WITH A RHA SCC LESS THAN 200,000	WEST VIRGINIA
LESTER C. JONES, INC. HO 120 1665	MCEVOY, CHARLES & KENNETH HO 103 33	Mineral
		BROOKEDALE HOLSTEINS 70 HO 16956 704 521

38 HO 25265 1018 809 OAKFIELD CORNERS DAIRY 2609 HO 32210 1396 1039 54 XX 22044 954 738 OAKFIELD CORNERS DAIRY 2 3354 HO 32071 1383 1057

#### BROOKEDALE HOLSTEINS 70 HO 16956 704 521 HERDS WITH A RHA SCC LESS THAN 200,000 BROOKEDALE HOLSTEINS HO 142 70

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NUTRITIONAL SOLUTIONS FOR HEALTH & PRODUCTIVITY

#### 12 - Farmshine, Friday, January 10, 2025

#### Steady to strong demand for milk, less so for loads of cream, condensed skim

Nonfat dry milk prices trimmed their recent highs as more loads showed up at the CME daily spot FEDERAL ORD

market this week. Spot loads of condensed skim are reportedly ample for reportedly FEDERAL ORDER scant demand. Contacts in the Northeast tell USDA Dairy Market News that some con- Florida (FO 6) Southeast (FO 7) densed skim is going to animal feed.

Meanwhile Class I bottling demand Appalachian (FO s strengthened as schools come back to Northeast (FO 1) post-holiday schedules, and Class III demand is steady to strong. In the Southeast, Southwest (FO 33) prices for spot milk loads are also bouncing Central (FO 32) back. California (FO 51)

In general on the eastern seaboard, how- Pacific NW (FO 12 ever, cream usage for products other than Arizona (FO 131) cheese has declined and loads of excess cream are traveling farther to find a home.

Here's an idea. Make more whole flavored milk for retail and bring whole milk back to schools.

#### House Ag Chair Thompson bullish on whole milk and farm bills

It's been a long road for the Whole Milk for Healthy Kids Act. In his 16th annual listening session during the 109th Pennsylvania Farm Show on Sat., Jan. 4, Rep. Glenn 'GT' Thompson (R-Pa.) told a packed room: "We got really close to getting this done." In a post-session interview he said "We do have to start over this session, but with fewer hurdles."

How close did we get? As Farmshine readers know, the whole milk bill passed the House 330 to 99 in December 2023 but was blocked from consideration in the Senate by former Senate Ag Chairwoman Debbie Stabenow (D-Mich.).

The farm bill also got close to getting done, said Thompson, noting that a few unique pieces of the House Committee's farm bill, along with the whole milk bill, were in that 1500-page bipartisan continuing resolution that the House Republicans ultimately rejected in December -- taking a stand against these end-of-term sausage-making exercises that yield 1000-plus-pages with plenty of hidden expenses. Some of the goodies are good, others are not so much. Instead, the House insisted on a lean CR without any extra baggage to fund the government into the New Year.

By streamlining the CR to its bare essentials in 130 pages,



by Sherry Bunting

ER UN	IFORM PRICE	ANNOUN	CEMENTS FOR N	<b>NOVEMBER 2024</b>	MILK MARKETING	GS (publis	hed Dec.	13)
	SUP @3.5F, 2.99P (\$/cwt)	Change f/ prior mo	Avg. Pool Test Fat, Protein (%)	Change Fat, Protein f/ prior mo	SUP Value @Test (\$/cwt ) before adjustments	Change f/ prior mo	PPD @base zone	C f/
	26.79	0.1711	3.97, N/A	0.0211, N/A	28.34	0.1211	N/A	
	25.46	0.0911	4.24, N/A	0.0911, N/A	26.97	0.0911	N/A	
5)	24.72	0.1011	4.13, N/A	0.0411, N/A	26.28	0.0711	N/A	
	22.47	0.4611	4.34, 3.29	0.0811, 0.0211	25.77	0.4711	2.52	2
0 30)	20.33	2.0544	4.39, 3.35	0.0911, 0.0311	24.06	1.5644	0.38	C
	21.55	0.6344	4.29, 3.34	0.0911, 0.0411	24.82	0.5811	1.60	2
26)	21.76	0.2644	4.43, 3.50	0.0711, 0.0511	25.52	0.2944	1.81	2
	21.03	0.6544	4.33, 3.44	0.1411, 0.0811	24.64	0.4311	1.08	2
)	21.28	0.1944	4.35, 3.49	0.2244, 0.1411	24.69	0.0711	1.33	2
24)	20.90	0.7744	4.61, 3.58	0.2411, 0.1311	25.69	0.2411	0.95	2
	22.05	0.5544	4.30, N/A	0.2611, N/A	24.40	0.0911	N/A	

some positive pieces of the sausage-making process were stripped out. Yes, this included kicking the whole milk bill to the curb. The other piece that had been in the 1500-page bipartisan CR was to bring the billions of dollars in ag-related Inflation Reduction Act funding into the farm bill baseline.

Since these items failed to make it into the end-of-year CR, there are two things to watch for in the early part of the 2025-26 Congress: First, the whole milk bill will have to start over in the Education and Workforce Committee under friendly leadership of its new Chairman Tim Walberg (R-Mich.), a cosponsor of the previous bill. Second, there will be competition for the IRA dollars -- to claw them back to the general fund for use as budget and tax cut offsets.

Also attending the listening session was the new Ranking Member of the House Ag Committee Rep. Angie Craig (D-Minn.). She said she supports the whole milk bill and is working with her counterpart in the Senate -- Sen. Amy Klobuchar -- "to get this done," she said.

Craig and Klobuchar are both Democrats from Minnesota and they both signed on as cosponsors for the respective House and Senate versions of the Whole Milk for Healthy Kids Act of 2023. Look for more from GT's Farm Show listening session in next week's Farmshine.

Maybe the 6th introduction of this bill will finally be the charm. Or maybe the new administration at USDA and HHS will start the desperately needed two year process of un-doing or re-doing the Dietary Guidelines.



Milk futures higher, dairy products too

Milk futures and dairy product prices moved mostly higher again this week even though the underlying trend since September has been declining milk check values.

prior mo

N/A

N/A

N/A

2.4411

0.8511

2.2711

2.6411

N/A

Class III milk futures averaged \$19.50 for the next 12 months (Jan-Dec25), change up a 4 cents/cwt compared with the 12-month average for Dec24-Nov25 a week ago. Class IV milk futures averaged \$20.75, fully steady.

> The daily CME spot market for dry whey backed a penny off the multi-year high, pegged at 74 cents Wednesday, January 8 with just 3 loads trading over 5 days.

2.2511 And finally, after 8 to 10 weeks at 70 2.7111 to 75 cents per pound on the market 2.1311 clearing spot market, the USDA AMS weekly National Dairy Product Sales

Report (NDPSR) caught up -- calculating a whey price at 70 cents per pound for the week ending Jan. 4. The NDPSR is used in FMMO price formulas, lagging market-clearing levels all year.

The CME spot cheese market showed a mixed rally with 40-lb block cheddar up a fraction of a penny at \$1.9150/lb and 15 loads trading; whereas the 500-lb barrel cheese price jumped a nickel at \$1.87/lb with 6 loads changing hands over 5 days.

On the Class IV side, the spot butter price gained 3 cents at \$2.60/lb Wednesday with 33 loads trading over 5 days. Nonfat dry milk lost a penny at \$1.37/lb with 31 loads changing hands.

#### Global Dairy Trade index down 1.4%

The Jan. 7 GDT biweekly internet auction all-product index of \$1.83/lb was lower for the second consecutive session, down 1.4% compared with Dec. 17. However price indexes for bulk butter, cheddar and mozzarella cheese moved higher. Key GDT prices converted to per-pound basis for Jan. 7 averaged: Butter \$3.00/lb, anhydrous milkfat powder \$3.25/lb; WMP \$1.73/lb; Cheddar \$2.15; Mozzarella \$1.89; and SMP \$1.22/lb.

#### Dec. Protein off \$1 at \$1.96, BF \$2.91

USDA announced class and component prices for December milk. Butterfat slipped under the \$3 mark, losing 14 cents per pound at \$2.91/lb, while protein slipped under the \$2 mark, losing 36 cents per pound at \$1.96/lb. That's a loss of \$1.36 per pound in protein value over the past two months.

Solids nonfat gained 2 cents at \$1.22/lb, and other solids gained 4 cents at 45 cents/lb.

The Class III milk price lost \$1.33 per cwt in December, calculated at \$18.62. This is now down over \$4.00/cwt since the October cheese market tumble. Meanwhile the big gains in the higher whey prices are not fully translating from the CME spot market to the USDA weekly survey price that is used in the FMMO pricing formulas.

Class II and IV prices also slipped lower in December, announced respectively at \$21.28 (down 24 cents from November) and \$20.74 (down 38 cents).

The Class I base price mover at \$21.43 is the highest class again for December, followed closely by Classes II and IV, with Class III more than \$2 behind the other classes at the lowest rung of the pricing relationship ladder. This is perplexing given the recent Cold Storage reports confirming no build up in cheese inventory -- but possibly just fire-sales overseas as the U.S. weighted average cheese price in the FMMO formulas for December trailed more than 40 cents per pound behind the global internet auction clearing index for industrial bulk cheddar.

The global mozzarella price index was even 10 cents higher than the U.S. cheddar price used in FMMO formulas for December milk. Global butter price is also more than 30 cents higher than the U.S. price in December, though product specifications between U.S. and global butter markets are different.

#### Nov. U.S. All-Milk \$24.20, DMC \$14.29

The November Dairy Margin Coverage (DMC) margin dropped 88 cents per hundredweight to \$14.29, marking the third straight month of declining margins that followed the July and August record highs. While the feed cost for November, as calculated by USDA, fell below \$10, at \$9.91/ cwt, this was dwarfed by the \$1.00 per cwt loss in the All Milk price, figured by USDA at \$24.20 in November.

Still, the DMC margin remains well above the highest margin coverage level of \$9.50, meaning no payment was triggered for November, and it appears there will be no payment triggered for December, although the actual margin for December will not be announced until the end of January.

The All-Milk price for 2024 is estimated by USDA to average out at around \$22.65, when all the numbers are in. That would be around \$2.00 per cwt higher than the All-Milk price average for 2023 and \$1.65 higher than what USDA predicted for 2024.

The January 2024 WASDE report had gauged the 2024 All-Milk price to average \$20. It certainly beat that early estimate. For 2025, the December 2024 WASDE report estimates an All-Milk price of \$22.55.

## Kristin Quist honored for excellence in milk quality and herd health

DULUTH, Ga. - Kristin Quist of Deer Park, Wisconsin, has been named by Boehringer Ingelheim as the Dairy First Award winner for 2024. Each year, the award celebrates a dairy producer who demonstrates an unwavering commitment to milk quality and overall herd well-being.

Quist, a fifth-generation dairy farmer, operates Minglewood Inc. alongside her parents, Kevin and Roxie Solum, and her husband, Jacob. Together, they lead a team of 20 full-time employees and manage a milking herd of 1200 cows. Quist's impressive somatic cell count (SCC) management, regular employee meetings, progressive use of technology and dedication to cow comfort set the farm apart in this year's competition.

"Minglewood stands out not just as leading-edge, but as cutting-edge in the dairy industry," said Reba Gotham, territory manager, Boehringer Ingelheim, who works with Quist and her family. "Genuine passion for dairying drives their work and the dedication they have for their team and community. I love having the opportunity to work with Kristin and her family."

The family places a strong emphasis on milk quality as the foundation of the farm's success. "We pride ourselves on producing clean, high-quality milk," said Quist. "If we meet a SCC goal, the next goal is even lower. Healthy cows and clean milk go hand

in hand, and we're always striving to improve."

The team's "never satisfied" mentality has led to the implementation of several cutting-edge technologies over the years. In 2022, the farm installed a bolus monitoring system to help track internal cow temperatures, water intake, rumination and activity levels. This system has allowed Quist to detect mastitis early, significantly reducing the farm's antibi-

## Wenger / Hoober Feeds to host 'Milk Metrics' meeting

ELIZABETHTOWN, Pa. --- Wenger / Hoober Feeds will host their annual Milk Metrics meeting at Shady Maple Smorgasbord, 2134 Main Street, East Earl, Pa. on February 20th. The theme is Learning Today for a Better Tomorrow.

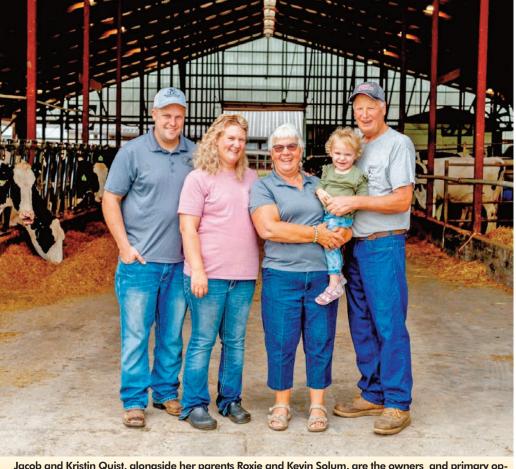
Three speakers are on the program, which will begin at 9 o'clock and include lunch. Speakers and topics are:

• Stephanie Smith from Wenger/Hoober Feeds will discuss "Turning High Quality Heifer Calves into Future Super Stars." She will emphasize the importance of calf management in not only the first three months of age but also through the transition to higher forage diets, larger group pens, breeding, and calving. With continued focus through each month of age, farmers are increasing the chances of allowing heifers to develop their genetic potential as superior herd replacements.

• Robin Schmahl from AgDairy, LLC will speak on the topic of "Using Current Dairy Market Fundamentals to Plan for Tomorrow". The fundamentals of supply and demand are at the heart of which direction milk prices go. Having a basic understanding of how milk is priced, the impact of supply and demand on the price farmers receive, and the factors influencing supply and demand will help direct producers on what to expect for their income in 2025.

• Dr. Kevin Harvatine, Penn State University and Tom Nauman from Wenger/Hoober Feeds will discuss "Understanding and Utilizing the Tools Available to Maximize Butterfat Production." Their discussion will surround the cow's ability to make butterfat through nutrition strategies, products, and tools to allow farmers to make more butterfat at the lowest cost. Because of their heightened interest in recent years, high oleic (Plenish<sup>™</sup>) soybeans will be discussed as a strategy for increasing butterfat.





Jacob and Kristin Quist, alongside her parents Roxie and Kevin Solum, are the owners and primary operators of a 1200-cow Wisconsin dairy named Minglewood, Inc.

otic use

& L Shaped Precast walls 8'6", 12'6" & 16' high

"We typically catch cows three to four days before they show clinical signs of mastitis," she shared. "The bolus monitors have made a night-and-day difference in how we manage cow health. They allow us to sort out sick cows sooner, and get them back rocking and rolling faster."

Since 2018, the farm has also added an 8-robot milking fa-

cility and an on-site sand separation system. Quist mentioned that both systems came with learning curves for managing milk quality. She explained that their reclaimed sand tends to be closer to "97% dry compared to 100% dry of virgin sand," which is less likely to stick to teats.

"It's the small things," said Quist. You have to pay attention to all the factors, and make sure you're providing the cows with the best environment possible with the facilities you have." Regular robot checkups and clean alleys and sand beds help Quist stay on top of any potential milk quality roadblocks.

Quist's proactive approach to employee training and communication is centered on milk quality and cow care. The farm holds monthly milker meetings, facilitated by a Spanish translator, and works closely with other key players, such as equipment dealers, to maintain low SCC. They also have protocol reviews every six weeks with veterinarians, nutritionists or the breeding team to make sure everyone is on the same page.

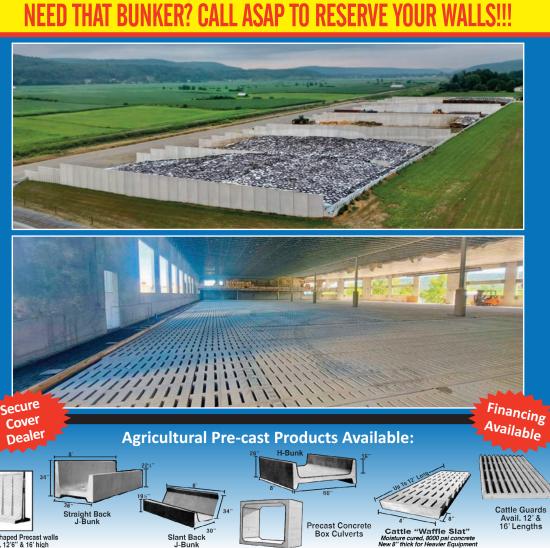
"We don't let things slip through the cracks," asserted Quist. "If something's not right, we address it right away."

As another tool to manage mastitis, the team has been culturing on-farm for almost 20 years. Bringing sample analysis in-house decreased the turn-

around time needed for results. Paired with their monthly DHIA testing, Quist said culturing on-farm has made it easier to quickly test cows that have above average SCC and address otherwise undetected mastitis.

"We're continually working to improve," concluded Quist. "We want to do what's best for our cows and take care of them, because if we don't, they're not going to take care of us."





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## Nelson Troutman's latest bales educate in Spanish

'The industry doesn't want to promote whole milk, or cheese, or butter'

By RENEE TROUTMAN **Special for Farmshine** 

"It's an untapped market. Who else is doing it?" This is the motivation behind Nelson Troutman's newest creation; a bilingual baleboard. Written in Spanish, the four sides of the bale proclaim: "Butter is Better," "Drink Whole Milk for Health," and "Eat More Cheese Please." The 97 Milk website is featured on the final side of the bale.

Troutman launched into the limelight when he created his first baleboard six years ago with a simple message: Drink Whole Milk 97% Fat-Free. Spawned out of frustration for lack of consumer understanding and what he saw as failures in mainstream milk promotion of low-fat/no-fat milk, his first bale sparked a tidal wave that no one could have predicted. Not only did local grocery store dairy case managers report drastic increases in whole milk sales, but the overall boost in morale and goodwill of dairy farmers across the region was palpable as many others took to promoting Troutman's mantra that whole milk contains 3.25% butterfat, is delicious, and has numerous health benefits.

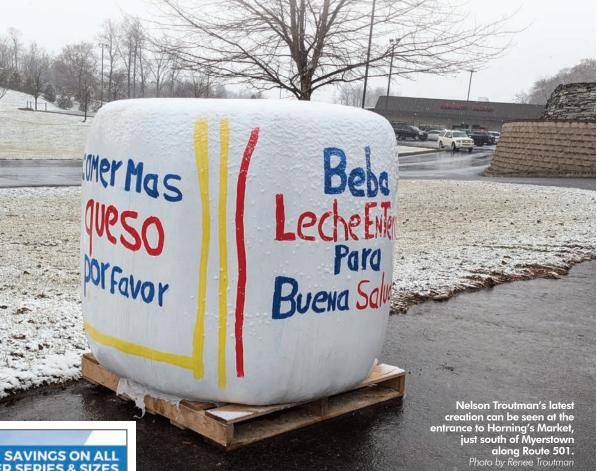
What seemed like a simple message scrawled on the plastic wrap of a hay bale began an avalanche of events such as the initial meeting that instituted 97 Milk, which is now a 501c3 non-profit organization with a board of directors. In a short time of that first bale being placed along a busy intersection in the pasture of Troutman's farm, 97 Milk produced a website, social media presence, whole milk merchandise and volunteers began attending public events. Whole milk bumper stickers, car magnets, and banners were seen everywhere.

While Troutman had intended only to create one whole



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milk bale, he found himself painting dozens of them at the request of others who also wanted to display his bale and message in their area. This time with the Spanish bale, he says he doesn't plan to make more, but he does intend to relocate the bale on occasion. The bale has currently found a place at Horning's Market in Myerstown, a grocery store frequented by the Spanish-speaking population. It's right along Route 501 which is a busy thoroughfare in eastern Lebanon County

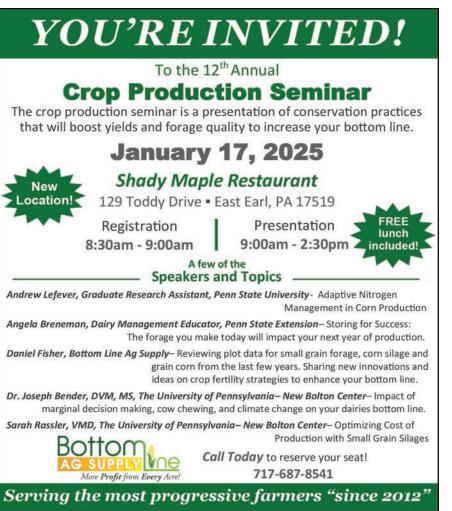
The idea for a Spanish bale came to Troutman several years ago, but he only recently took the time to bring it to fruition. He worked with a bilingual church friend, Steph Ebersole, who helped him craft the message correctly. "I wanted to get it right because I

don't understand the language. I know the

way they say things are backwards in translation," he said and then jokingly added: "You throw the cow over the fence some hay."

Troutman requests that others make their own whole milk baleboards, whether in English or Spanish. "The Spanish bale targets a select group, but there's a lot of them around here," he stated.

Cuisine from Hispanic and Latin countries does include the use of a lot of cheese, but also typically uses cooking oils. Troutman's message on the bale asking to eat more cheese and that butter is better reflects this. "If nobody tells them that butter is better, how will they know?" he said. "If Spanish people use a lot of oils, maybe telling them turn to page 16



## Farmshine, Friday, January 10, 2025 - 15 **HOLSTEIN JUNIORS** Virginia, Maine and N.Y. contestants stood out in this contest

BRATTLEBORO, Vt. — Holstein Juniors from Farmshine's prime circulation area did very well in the Virtual Interview Contest, according to results made available on January 7th by Holstein Association USA (HAUSA). Contestants from the region ranked in the top three in each of the three age divisions. The senior and intermediate divisions were both won by East Coast contestants.

 Senior division (ages 18-21) 1st place: Rachel Craun, Virginia 2nd place: Alexis Hoefs, Minnesota 3rd place: Mark Freier, New York • Intermediate division (ages 15-17) 1st place: Sydney Bullard, Maine 2nd place: Elsie Donlick, New York 3rd place: Sophia Geppert, Missouri Junior division (ages 12-14) 1st place: Chloe Chapman, California 2nd place: Brady McConnell, Wisconsin

3rd place: Josiah Freier, New York "Competing in the Virtual Interview Con-



Chloe Chapman

test for several years has definitely helped me improve my interview skills," said Rachel Craun of Virginia, who rose to the top in the senior division. "I have used the feedback received from judges to prepare my resume



Sydney Bullard

and cover letter when applying for internships. Thanks to the skills gained from this contest, I have landed several awesome internship opportunities."

**Rachel Craun** 

Applicants submitted cover letters and resumes based on a mock interview scenario and were selected to move on to the second

phase of the contest based on their combined cover letter and resume scores. During the second phase contestants were interviewed by a panel of three judges. Final scores were calculated based on each applicant's cover letter, resume, and interview. Every participant also receives constructive feedback from the judges.

Cash prizes of \$250 for first place, \$100 for second place, and \$50 for third place will be awarded in the junior and intermediate divisions. In the senior division, youths will be given cash prizes of \$500 for first place, \$250 for second place, and \$100 for third place.

"I really enjoyed participating in this year's Virtual Interview Contest," said Junior Holstein member Josiah Freier of New York, who placed third in his age group. "I sharpened my communication skills while interacting and learning from great people in the dairy industry from across the country. I encourage all Junior Holstein members to take up this great opportunity as well."

## Snow ice cream, anyone?

have a way to enjoy any of those lingering flakes of snow ... snow ice cream! This delicious dairy treat is quick, easy to make, and only requires five ingredients. All you need is snow, milk, granulated sugar, vanilla extract, and salt.

First, whisk together 1 cup of milk, 1/3 cup of granulated sugar, 1 teaspoon of vanilla extract, and a pinch of salt. Once combined, store the mixture in the freezer while you get your snow. You will need 8 cups of snow. Remove the mixture from the freezer and whisk it into the snow until it is fully combined. There you have it ... snow ice cream! Enjoy!

> Submitted by Katelyn Farley Susquehanna County Dairy Ambassador

## Select Sire Power extends invitation

TUNKHANNOCK. Pa.—To honor their valued member-customers, Premier Select Sires Inc. will hold a customer appreciation meeting on Wednesday, January 29, from 11 a.m. to 2 p.m. at Shady Maple Smorgasbord in East Earl, Pa. The meeting will provide an enjoyable, educational opportunity for members of the cooperative.

Attendees can enjoy a meal, cooperative updates, door prizes, and more. Kirk Sattazahn, Premier Select Sires vice president of marketing and development, and Rick VerBeek, Select Sires senior Holstein sire analyst, will provide a brief program.



## An RSVP is appreciated by January 15.

Please call (855) 209-0388 and indicate your name and the number of guests who will be in attendance. This toll-free number will also serve as an update line in the event of inclement weather.



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**Toasted is Tastier!** (717) 355-BEAN (2326) 220 White Oak Rd, New Holland, PA 17557

## In-person calf workshop slated

LANCASTER, Pa. — The Penn State Extension Dairy Team will hold an in-person workshop on January 22 at the Lancaster Farm & Home Center to learn the essential "C's" of calf management: Consistency, Care and Cleanliness. Slated for 9:30 a.m. to 2 p.m., the \$10 registration fee includes lunch.

Designed for dairy producers, calf and heifer management professionals and industry professionals, this in-depth workshop will explore health and nutrition strategies to boost growth and resilience.

Topics will include winter calf nutrition and what to look for in milk replacers and supplements; how to prevent calf diseases

that limit lifelong productivity of a cow; the impact of respiratory disease and scours on a calf, with a hands-on necropsy.

Presenters will include Angela Breneman, dairy educator, Lancaster; Melissa Cantor, assistant professor; and Cassie Yost, extension educator, dairy. Breneman said the workshop is designed to help gain practical knowledge that can be applied directly to herds.

The event is sponsored with the support of Zoetis, who will also make a presentation. For more information and to register, visit https://extension.psu.edu/calf-chat-the-cs-ofcalf-care or call 1-877-345-0691, or Angela Breneman, 484-252-1607.

800-422-8335



## Maryland State Fair's awards included a winning photo

TIMONIUM, Md. - The Maryland State Fair received numerous recognitions at the awards banquet that concluded the International Association of Fairs & Expositions (IAFE) Building on Strong Foundations Conventionheld in Phoenix, Arizona in early December. The Fair competed in Division 4 for fairs with attendance of 500,001 - 1 million. Awards incluided a 1st place, one 2nd place, and two 3rd places, as follows:

First place agriculture individual photo ag education award: aA photo of a young girl learning how to milk "Susan the Dairy Cow," a joint Maryland State Fair and Mid-Atlantic Dairy Association agriculture education exhibit.

Second place Sponsorship Community Impact Award was presented for Puppy Yoga in the Maryland State Fair Park. Fairgoers were invited to sign up to stretch, relax, and play

## Troutman\_from page 14

butter is better will make them question their oils.

In general, people of Hispanic origin and others from Spanish-speaking countries tend to have a higher incidence of intolerance to lactose, which is the sugar found naturally in milk. Troutman thinks that whole milk could help many with this problem.

Troutman's first bale was created because he found that there was an enormous number of consumers who did not understand the fat percentage of whole milk. Despite his bales and the work of 97 Milk, he still continues to find people with milk misconceptions.

He recalled a recent random conversation that led to a discussion about food, and which led to talking about milk. As Troutman chatted with the woman, she said that even

though she drinks organic milk, she experiences digestive issues at times. Troutman asked if she tried drinking whole milk for that reason and she revealed her lack of understanding about butterfat. "I asked her how much fat is in whole milk and she flailed her arm out and said, 'Well, whole!' She thought it was 100%! I told her it was 3.25%. She never knew that."

Troutman's first bale, with its simple and humble beginnings, brought forth a movement that put whole milk in the forefront that was long overdue. Possibly the same message presented in the Spanish language will do the same.

"I did it to shake up the industry. To show them what can be done," Troutman proclaims when asked what influences his bale creations. "The industry doesn't want to promote whole milk. Or cheese, or butter. The bales aren't to advertise, but to inspire and educate."

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## **Got Terrence Grant's books?**

rescues.

horse races.

LEICESTER, N.Y. -- Terrence Grant has a passion for Registered Holsteins, dairy farming and writing books about these intertwined subjects. To date, three of his books have been published. (See below).

Terrence is a graduate of Central Texas College and the State University of New York at Brockport and served six years in the United States Air Force. With his wife Mary and daughter Ashley, he has owned and shown Registered Holsteins at the national, state and local levels including the grand champion Holstein at the 2013 Western New York Spring Show.

He spent eight years as a Town & Village Justice in Caledonia, New York and four years as a Town Council member and Deputy Town Supervisor in Leicester, New York. For a number of years he also wrote a history column for the Livingston County News newspaper in Geneseo, New York. While no longer milking cows, Terrence and his family live on a small farm in Leicester.

A Bad Goodbye is the story of a Maryland Family whose son, just out of high school, decides to return to the family farm and begin showing Holstein cows again like he did in 4-H. He teams up with a local cattle fitter and together they begin winning. Add in a Canadian gentleman with an eye for the best cows money could buy and they formed a team that provided a grand champion at the International Dairy Show in Madison, Wisconsin three out of four years with three different cows, all before his 26th birthday. Then it all came to a sudden end in March of 1993. This is the story of Greg Wilcom and his winning show cows, along with the story of the King Family and Kingstead Farms, who helped Greg reach new heights in showing cattle.

Published in 2018, 143 pages, \$25.00 + postage.

with adorable rescue puppies during yoga

sessions. A portion of the proceeds from the

sold-out yoga sessions were donated to local

for a 30-second ad of an animated piglet dreaming of becoming the Maryland State

Fair Grand Champion Pig.

Third place television commercial award

Third place single-sided flat promotional

Ad award for a four-color "Maryland State

Fair - Dream Big!" ad with a photo of a foal

dreaming of becoming a winning racehorse

at the Maryland State Fair Thoroughbred

The Maryland State Fair won the 2024 IAFE

Were They Truly Champions? is the true story of Oliver Cabana Jr., Pine Grove Farms in Elma, New York and his world record setting herd of Holstein cattle. In 1919 he dispersed his herd in a record setting sale that averaged \$3400 on over 200 head, only to have his test milker Charles Cole confess that many of the world records for production had been made by 'helping the cows' produce more milk and butter. Many of the cows and bulls from the sale were returned to Pine Grove from dissatisfied buyers and Cabana spent the next three years fighting the Holstein-Friesian Association of America before the records were expunged. He would pass away in 1938 and Charlie Cole would pass away in Vermont 30 years later, taking his story to the grave with him.

Published in 2015; 293 pages, \$30.00 + postage

Dairy Farming with Registered Holsteins in Livingston County, New York provides history. Dairy farming has been a major industry in Livingston County since 1821 and since the early 1900's Registered Holsteins have been the breed of choice for many farmers in the county. Beginning with the county's first Holstein breeder, Campbell Young (a son of Governor John Young) this is the story of the breeders, their farms and their Holsteins as it passes through the years, including Donald House (the breeder of the 1950 Reserve All-American 2-year old), Coyne Farms, Tom Coyne, Phil Saunders and Sugarcreek Farms, Hanover Hill Farms to today's breeders, including Mulligan Farms and Todd Galton's Roll-N-View Farms.

Published in 2015, 468 pages, \$35.00 + postage.





## Organic dairy sales

conventional sectors, but with volume sales increasing so much in the smaller organic sector, the percentage of growth really tells the tale.

Consumers are ignoring the Dietary Guidelines (although children are still held captive at schools and daycares). Consumers are also willing to pay more for products that meet their objectives.

The global report summary from Research and Markets also notes the importance of government efforts to support organic dairy market growth.

In the U.S., for example, two new programs were recently announced. In Sept. 2024, USDA announced \$58 million for marketing assistance to eligible organic dairy producers through the Organic Dairy Marketing Assistance Program (ODMAP) to help expand the market for organic dairy and increase the consumption of organic dairy. Then, in October 2024, USDA announced the Organic Dairy Product Promotion (ODPP) program, allocating \$15 million to expand access to organic dairy products in educational in\_\_\_\_\_ from page 3

stitutions and youth programs.

Some of these funds are used to cost-share the differences in marketing costs for organic dairy producers that are not reflected in the overall dairy farm safety net, specifically to mitigate what is seen as increased volatility in the organic market on both the input side and on the market side, along with higher transportation costs.

Transportation cost is an area of the organic dairy sector that creates some inconsistency when conventional milk in many cases can be more "local" than the organic option. This also impacts the type of pasteurization process used for longer distance marketing.

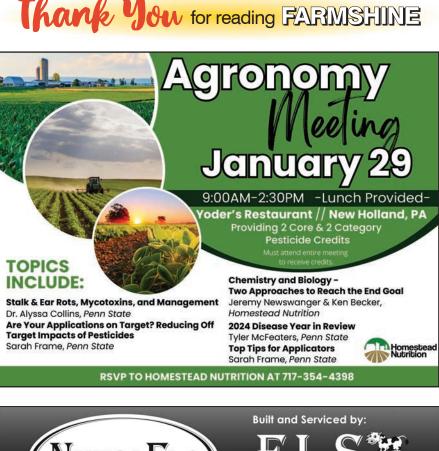
On a global scale, the Asia-Pacific region is the target for all dairy, including organic dairy, driven by population growth and disposable income.

In addition, the conventional dairy sector will begin to dabble more in the bio-engineered front of "precision fermentation," according to the USDA Economic Research Service's first-ever report on the Economics

## Second round of ODMAP payments start

WASHINGTON, D.C. – The U.S. Department of Agriculture (USDA) has announced a second round of payments for dairy producers through the Organic Dairy Marketing Assistance Program (ODMAP) 2024, providing an additional \$8.7 million to help dairy producers mitigate market volatility, higher input and transportation costs, and unstable feed supply and prices that have created unique hardships in the organic dairy industry. USDA's Farm Service Agency (FSA) has already paid out \$23 million in the first round of payments for eligible producers, bringing total ODMAP 2024 payments to more than \$31 million.

To learn more about USDA programs, producers can contact their local USDA Service Center. Producers can also prepare maps for acreage reporting as well as manage farm loans and other programs by logging into their farmers.gov account.





of Cellular Agriculture, published last month. While the fake meat side of "cellular ag" is

farther away from reaching economic scale, the fake dairy side, using microbes bio-engineered with bovine DNA, is ramping up. Companies like Perfect Day have adopted a business-to-business model to provide socalled dairy protein and fat analogs to the dairy manufacturing industry, with large multinational corporations getting involved.

Use of these bio-engineered products goes against the label claims of the organic dairy sector. In fact, any dairy product that proclaims sourcing straight to farm-produced milk will prevail because this is the concept consumers understand.

Companies that seek to sell their products based on a math equation of scope 3 carbon footprint achievements, using the dubious lifecycle analysis of these novel bio-engineered analogs do not hit home with consumers the way that the message of family farms, healthy soil, healthy animal care, and stewardship practices do. We may see this play out in the next decade watching organic vs. conventional sales.

On the distribution side, an area contributing significantly to organic dairy sales growth is online platforms and 'crowdsourced' launching. When consumers feel part of a new venture or new product with a relatable story that they participated in, loyal customers are developed. This includes new organic dairy products.

Additionally, some of the biggest names in global dairy companies are increasing their organic sector products as well. It will be interesting to see how some of these same global corporation names handle the fake bio-engineered microbial excrement alternative (dairy) component analogs in their labeling and marketing.

Consumers will have to be on their toes, however, because some GMO-free labels may begin to dabble in the bio-engineered realm because the precision fermentation process harvests the excrement of the DNA-altered microbes, not the microbes themselves.

As with anything, consumer education is paramount.

## Got your T-shirts yet?

Two styles of Farmshine T-shirts are available in various colors and sizes.

**Dairy Farmers Squeeze to Please** -- a Farmshine original since 1981, has been a big seller for well over 30 years. It is available in either golden yellow or medium gray.

**Cows Got Milk ... Providing Goodness Worldwide** is a Farmshine original, introduced in 2013. It is available in lime green, medium gray, light yellow and pink. The shirt's message is meant to help convey a positive message about milk to the public.

#### Both T-shirt designs have the familiar Farmshine logo on the back.

We invite you to wear any of these T-shirts. Mix or match in any quantity. Postage is included in the price and discounts are available for orders of 10 or more to the same address.



# Addeting the t-shirt is 4-year-old Geneva Styles

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cows got milk providing goodness worldwide

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Address:							
Phone:							
Email:							
Select d	esign - colo	or - size (	(Please denote q	uantity):			
SQUEEZE to PLEASE - GOLD	Youth: S	M	Adult: S	м	L	XL	2XL
SQUEEZE to PLEASE - GRAY	Youth: S	м	Adult: S	м	L	XL	2XL
Cows got milk - LIME	Youth: S	M	Adult: S	М	L	XL	2XL
Cows got milk - GRAY	Youth: S	M	Adult: S	М	L	XL	2XL
Cows got milk - PINK	Youth: S	М	Adult: S	М	L	XL	2XL
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All orders **MUST** be pre-paid. Please be certain to enclose \$12.50 for each adult shirt and \$10 for each youth shirt. <u>Clip and mail to</u>: FARMSHINE, 342 E. Main St., Suite 201, Leola, PA 17540



## Assess your current financial situation Maximize your farm's financial health: early prep for tax season

As a farmer, preparing early for the next tax season is essential to maintaining the financial health and sustainability of your farm. By taking proactive steps now, you can optimize your tax strategy and ensure that you are well-prepared for the year ahead. This guide will walk you through critical areas such as assessing your current financial situation, understanding the importance of your farm's business structure, strategically timing your income and expenses, and reviewing capital expenditures. These measures will not only help you manage your tax liabilities effectively but also support the long-term growth and stability of your farm business. Start the new year with a solid plan and set your farm up for success with these key tax planning strategies. Understanding Your Financial Health

Before diving into tax planning, it is crucial to have a comprehensive understanding of your farm's current financial position. This involves reviewing several key financial documents that collectively provide a clear picture of your financial health:

• Income Statements: Examine your income statements to evaluate your farm's profitability over a specific period. This document highlights your revenue, expenses, and net income, allowing you to identify trends and areas where adjustments may be necessary.

• Balance Sheets: Review your balance sheets to understand your farm's financial standing at a specific point in time. This includes an overview of your assets, liabilities, and equity. A detailed analysis of your balance sheet will help you assess your liquidity, solvency, and overall financial stability.

Cash Flow Statements: Analyze your cash flow statements to track the flow of cash in and out of your farm business. This document provides insight into your operating, investing, and financing activities, enabling you to identify periods of surplus or deficit and manage your cash flow more effectively.

Building a strong financial foundation is essential for effective year-end tax planning. The information gathered from key financial documents will serve as the cornerstone of this process. By thoroughly assessing your financial situation, you can recognize areas of financial strength that can be leveraged, as well as areas of weakness that need improvement. This comprehensive understanding allows you to make informed decisions about investments, cost reductions, and revenue-enhancing strategies. Additionally, it enables you to accurately estimate your tax liabilities and explore tax-saving opportunities based on your financial data, ensuring that you are well-prepared for the upcoming tax season.

#### Importance of Legal Structure:

The legal structure of your farm business plays a crucial role in determining your tax obligations, liability, and overall financial health. Each structure—whether a sole proprietorship, partnership, LLC, or corporation-has distinct advantages and disadvan-

Online resources

Department of Animal Science: animalscience.psu.edu College of Agricultural Sciences: agsci.psu.edu Cooperative Extension: extension.psu.edu

tages that can impact various

aspects of your farm operation.

• Sole Proprietorship: This is the simplest and most common structure, where the business and the owner are considered a single entity for tax purposes. Profits and losses are reported on the

owner's personal income tax return, making it straightforward but also subjecting the owner to unlimited personal liability.

• Partnership: In a partnership, two or more individuals share ownership. Profits and losses are passed through to the partners, who report them on their personal tax returns. Partnerships can offer benefits such as shared financial burden and combined expertise, but they also come with joint liability for business debts.

• Limited Liability Company (LLC): An LLC combines the benefits of both partnerships and corporations. Owners, known as members, are protected from personal liability for business debts and claims, while profits and losses can be passed through to personal income without corporate taxes. The LLC structure provides flexibility and limited liability protection.

• Corporation: Forming a corporation (Ccorp or S-corp) creates a separate legal entity from its owners, offering the strongest protection against personal liability. However, corporations face more complex tax regulations and filing requirements. A C-corp is subject to corporate income tax, and dividends paid to shareholders are taxed again on their personal returns (double taxation). An S-corp allows profits and losses to be passed through to shareholders' personal tax returns, avoiding double taxation but with restrictions on eligibility and shareholders.

#### Consulting a Tax Advisor:

Given the complexities and potential tax implications of each structure, consulting with a tax advisor or accountant is essential. They can help you understand the benefits and drawbacks of each option and determine which structure aligns best with your finan-

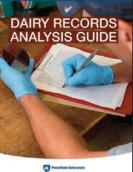
814-863-3665

**Contact information** 

Department of Animal Science

The Pennsylvania State University

109 AVBS, University Park, Pa. 16802



operational needs. Additionally, a tax advisor can provide guidance on any legal or administrative steps required to establish or change your business structure. Reviewing your farm's legal structure should be part of a broader strategic planning process. By choosing

cial goals, risk tolerance, and

the most tax-efficient structure, you can enhance your farm's profitability, reduce tax liabilities, and ensure long-term sustainability.

Consider Timing of Income and Expenses: Strategic timing in tax planning can significantly impact your farm's tax liability. By carefully managing when income is received and expenses are paid, you can optimize your financial outcomes and effectively manage your tax burden.

Deferring income can be useful if your farm is experiencing a particularly profitable year. This involves postponing the receipt of income until the following year to reduce your current year's taxable income. Common methods include delaying crop sales until after the start of the next tax year if market conditions allow, holding off on livestock sales until the new year, and negotiating with buyers to receive contract payments in the following year.

Conversely, if you anticipate a lower tax liability next year, accelerating expenses into the current year can help maximize deductions and reduce your current taxable income. Strategies for this include prepaying for next year's farm supplies, such as feed, seed, and fertilizer, making equipment or machinery purchases that qualify for deductions (such as the Section 179 deduction), and settling accounts payable and other outstanding bills before the end of the tax year.

Balancing these timing strategies to achieve the most favorable tax outcome for your farm requires understanding your current financial situation, projected income, and anticipated expenses. Key considerations include ensuring that deferring income or accelerating expenses does not negatively impact your cash flow, as maintaining suffitions. It's also important to consider the impact of income and expenses on your tax brackets, as shifting income between years can help manage your tax rates and potentially keep you in a lower bracket. Lastly, align your timing strategies with your long-term business plans and financial goals, as what works for one year might not be sustainable in the long term.

cient liquidity is essential for ongoing opera-

#### Review Capital Expenditures:

It is wise to review and consider necessary capital expenditures. These can include purchasing equipment, machinery, or other significant assets essential for your farm's growth and efficiency.

Under Section 179 of the tax code, businesses can expense the full cost of qualifying capital assets in the year of purchase, rather than depreciating them over several years. This immediate expensing can provide substantial tax benefits, significantly reducing your taxable income for the current year.

There are several benefits to making capital expenditures. Utilizing the Section 179 deduction can lower your taxable income, resulting in immediate tax savings and freeing up cash flow for reinvestment into your business. Investing in new equipment and machinery can enhance productivity and efficiency, leading to long-term cost savings and increased profitability. Upgrading to more modern and efficient equipment can help you stay competitive, improve product quality, and meet customer demands more effectively.

However, keep in mind a few considerations. Ensure the assets you plan to purchase qualify for the Section 179 deduction, typically including tangible personal property like machinery, equipment, and certain software. Be aware of the limits on the total amount of the Section 179 deduction and the total amount of property placed in service during the year, as these limits can change annually. Plan your purchases carefully to ensure that the assets are placed in service by the end of the tax year to qualify for the deduction.

Being aware of your financial health now will help you plan more effectively for your tax obligations in the future.

## About the Author



A dairy educator based in Cumberland County, Samantha is a native of York County and received her bachelor's degree in Agricultural Sciences from Penn State, in addition to two minors in Environmental Inquiry and Agronomy. She earned her

in Homeland Security with a focus on Agricultural Biosecurity and Food Safety Defense. After graduation, Samantha worked for one of the world's largest dairy manufacturers in Richland Center, WI, and returned to Pennsylvania to take a position with Pennsylvania Farm Bureau as the Director of Training in the Member Services Division. She has been with Penn State Extension since 2017.

Penn State is committed to affirmative action, equal opportunity, and the diversity of its workforce. Penn State College of Agricultural Sciences research and extension programs are funded in part by Pennsylvania counties, the Commonwealth of Pennsylvania, and the U.S. Department of Agriculture. Penn State encourages persons with disabilities to participate in its programs and activities. If you anticipate needing any type of accommodation or have questions about the physical access provided, contact 814-863-3665 in advance of your participation or visit.

## Winter brings a special beauty of calm and peace

#### By DIETER KRIEG Farmshine Editor

W inter has arrived. It's not my favorite time of year, but nevertheless — just like any other season — it has it's own special magical wonder and beauty when fresh snow is involved.

Without this sometimes harsh change of the seasons, we would not have the pleasantries that are dear to us during this time of year. White snow casts an aura of purity across the landscape that is most appropriate for the occasion of Jesus' birthday which we celebrated on December 25th. It's a highlight of the Winter season for young and old alike; snow or no snow.

Winter is the season when we appreciate the coziness of a cow stable filled with the pleasant aromas of corn silage and alfalfa hay, the jingles of chains tingling on pipes and that special feeling that all is calm.

And who among us hasn't appreciated the luxury of being warmed by the entertaining flames of a fireplace, knowing that the bitter cold of the outdoors can't reach us. Winter is a time for feeling secure behind sturdy



And surely you've walked through the woods when the simple contrasts of white on brown or gray or black create a scene that is strikingly different from any other time of year. This is Winter's beauty at its best. I love it when there's a carpet of white snow at my feet, and the branches overhead glisten brilliantly in the sunlight.

walls and frosted windows.

It's awe-inspiring that something so dormant - or even dead - can be so beautiful.

That something so simple and void of color can still draw the eye.

Included too, in this masterpiece of the season, is the calm and peace we see in our woodlands, fields, meadows, gardens, and lawns. No more bugs. No more weeds. No more diesel fumes, windrow after windrow.

Just crisp, fresh air and the opportunity to catch our breath in surroundings that are purer than at any other time of year.

Enjoy the Winter, folks! According to the Farmers Almanac, we've got a blustery one coming our way.

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## CDE DAIRY MARKETS & MANAGEMENT UPDATE All prices – JAN. 8, 2025 – except where noted

DMC continues with second farm bill extension 2024 recorded and projected margins mostly above \$9.50

The USDA announced November's Dairy Margin Coverage (DMC) margin at \$14.29 per hundredweight (cwt), \$4.79 above the \$9.50 trigger. This will be the ninth consecutive month for program year 2024 with no indemnities triggered at any coverage level. We saw November's margin continue the downtrend from September's peak margin of \$15.57. November's all-milk price dropped \$1.00 from October's \$25.20 per cwt to \$24.20 in November.

November feed costs fell to \$9.91 per cwt, a 12-cent decrease from the previous month's \$10.03. We noticed the soybean meal price declined \$26.67 per ton from \$342.85 in October to \$316.18. Alfalfa hay experienced a slight \$1.00 per ton decrease month over month, from \$236 to \$235. November's corn price reached \$4.07 per bushel, an 8-cent per bushel bump from October's \$3.99. With corn and alfalfa hay prices experiencing mild changes, the SBM price drop appears to be the primary factor driving the total feed costs down for November. However, we saw that the decreasing all-milk price is contributing to the DMC margin narrowing. Even with November 2024's margin slipping, it is still 49.1% higher than November 2023's \$9.58 per cwt.

Updated on Jan. 2, the DMC Decision Tool forecasts December's margin to be \$13.48 per cwt, an 81-cent drop from November's \$14.29. We see December's all-milk price was projected at \$23.07 per cwt, a \$1.13 drop from November's \$24.20 and would continue a downtrend that started after September's peak of \$25.50.

December's forecasted feed costs decreased 32 cents from November \$9.391 to \$9.59 per cwt. We noticed alfalfa hay price projection fell \$26 per ton from \$235 in November to \$209. December's forecasted corn price was \$4.01 per bushel, down 6 cents from November's \$4.07. However, December's project-*Prices change daily. This market information is an example for educational purposes. The market data shown below are compiled weekly by Farmshine, via CME & USDA reports.* 

ed soybean meal (SBM) price reached \$330.35 per ton, recovering \$14.17 from last month's \$316.18.



If December's projections hold true, we could see program year 2024 close out without any additional payments.

Early on Dec. 21, 2024, Congress passed a second extension of the 2018 Farm Bill to prevent a government shutdown. With this second extension, Congress will have until Sep. 30, 2025 to pass a new Farm Bill. In the meantime, we will see current farm programs, such as Dairy Margin Coverage (DMC) and crop insurance provisions remain in place through the 2025 crop year. As of now, there has been no word on when 2025 DMC enrollment will open.

Join us on Jan. 17 from 12 to 1pm for the next "Protecting Your Profits" webinar, titled "2025 Dairy Market Outlook, Trends, and Opportunities Ahead," featuring guest speaker from Ever.Ag.

They will cover U.S. and global milk supply expectations new cheese capacity, the importance of exports, domestic de mand, and how to navigate risk in this environment.

You don't want to miss this opportunity to hear valuable dairy market insight and key risk management information that could help your dairy navigate this ever-shifting market.

Also, don't forget to register for the 2025 PA Dairy Summit on Feb. 5-6 in State College, PA, jointly hosted by the Center for Dairy Excellence and the Professional Dairy Managers of PA. This year's theme is "Designing Your Tomorrow Today," where engaging and informative keynote and breakout sessions will encourage attendees to start making decisions today with their career's or farm's future in mind.

Dairy farmers and industry professionals will have the opportunity to strengthen their skills as well as network with one another. To learn more about the PYP webinar and the Dairy Summit, visit www.centerfordairyexcellence.org/events.

	Thereford			
1000	Livestock			C 1
	Auction		Hosking	Sales
	December 31, 2	024	New Berlin	n. N.Y.
e program		6.50-6.75	January 6,	
s.		.75-12.25	Cattle:	
		4.00-4.25	Dairy cows	1.06
extension		.75-10.25	Bone utility	.90-1.38
own. With	Ground/shell corn		Canners & cutters	
. 30, 2025,		7.50 1.00	Easy cows	.70 & down
ee current	Wolgemut	h	Maiden heifers	1.26-1.56
2) and crop	Auction		Feeders:	1 10 1 40
2025 crop	114011011		Dairy	1.19-1.49
2025 DMC	January 1, 20	25	Heifers Steers	1.77-2.57 1.55-2.52
	Alfalfa	270-350	Calves:	1.JJ-2.JZ
t "Protect-	Mixed hay	150-250	Bull	top 6.90
t Outlook,	Timothy	175	Heifer	top 6.45
	Grass	185-235	Tionol .	100 0.15
st speaker	Straw	145-170	Livestoc	k
	Orchard	170-195	Auction	
pectations,	Corn fodder	80-120	1 Incettore	
mestic de-	_		Hackettstow	n, N.J.
•	Dewart		December 3	
r valuable	Auction		Calves	.10-3.83
formation			Cows	.20-1.00
g market.	Dewart, Pa.		Feeders	.80-1.28
ry Summit	January 6, 20	25	Heifers	1.08-1.12
the Center	Cattle: 124		Morriso	n's
	Slaughter cattle:			. 0
gers of PA.	Steers:		Cove	
ay," where	HiCho & Prm	199-204	Martinsbur	a. Pa.
ssions will	Choice	191-192	January 6,	
with their	Holstein steers:		Cattle: 45	
	Select	131	Heifers:	
ve the op-	Heifers:	10/	Good	135-155
k with one	Select	126	Cows:	
the Dairy	Slaughter cows:	101 145	Util/Commercial	110-126
nts.	PrmWht 65-75% lea		Can/LoCut	78-108
	Breakers 75-80% lea		Bulls Y/G #1	155
	D	115-136	Feeder cattle:	165
	Boners 80-85% lean Lean 85-90% lean	87-118	Heifers Calves: 73	10J
5 TREND	Slaughter bulls	134-173	Standard	15-100
	Feeder cattle:	134-173	Hol bulls	300-650
Avg. 19.50 11	Steers:		Hol heifers	300-500
<b>4 1</b>	M/L-1-2	245-270		
Avg. 20.75 NC	Heifers:	243-270	New Ho	lland
D 11	M/L-1-2	215-275	Auction	
	Bulls:	213-213	Thetton	
ASIS WILL VARY	M/L-1-2	215-270	New Hollar	
20.25 19.64	Calves: 439	215 270	December 3	0, 2024
17.30 17.30	Feeder calves:		Cattle: 1318	
<b>2.95</b> 2.34	#1 Hol bulls	600-800	Slaughter cattle:	
	#2 Hol bulls	475-585	Steers:	004 010
TREND	#3 Hol bulls	400-475	HiCho & Prm	204-219
	Utility bulls	30-70	Choice Select	190-206 181-190
ŤŤ.	Hol heifers	375-550	Holstein steers:	101-170
			Choice	174-200
TREND	Greencast	le	Select	160-167
↓↓	Livestock		Heifers:	100 10/
•••	Liveotoen		HiCho & Prm	202.50-207
*DEC-24	Greencastle, P		Choice	182.50-198
*184.82 ↓↓	December 30, 2	024	Slaughter cows:	
	Cattle: 508		Breakers 75-80%	
	Slaughter cattle:		D 00.050/ .	129-133
*NOV-24	Steers:		Boners 80-85% le	
*14.29 ↓↓	HiCho & Prm	191-208	Lean 85-90% lea	
*24.20 ↓↓	Choice	182-190	Slaughter dairy co Breakers 75-80%	
* 9.91 ↓↓	Select	170-179	Breakers 75-00%	119-129
IG 01/04/25*	Holstein steers:		Boners 80-85% le	
eekly NDPSR is	Choice	162-165	Dolici3 00-05 /0 10	102.50-125
d for the Month & FMMO formulas.	Select	150-159	Lean 85-90% lea	
	Heifers:	101 100	Bulls:	
USDA *SEP-24* MILK BF *MAILBOX*	HiCho & Prm	191-199	1-2	149-195
7.80 3.92 \$26.66 8.30 3.93 \$26.46	Choice	183-186	Calves: 837	
7.00 4.36 \$26.37 I/A N/A \$26.17	Select	175-178	Feeder calves:	
6.25 4.26 \$25.51	Slaughter cows:	-	#1 Hol bulls	460-785
6.10 4.17 \$25.27 5.50 4.13 \$25.25	Breakers 75-80% lea		#2 Hol bulls	500-750
5.90 4.15 \$25.18	Donore 00 050/ 1-	120-129	#3 Hol bulls	350-585
8.00 4.05 \$25.08	Boners 80-85% lean		#1 Hol heifers	710-750
6.00 4.06 \$25.02 5.70 4.04 \$24.82	Lean 85-90% lean	99-116	#2 Hol heifers #3 Hol heifers	525-600 100-400
5.30 4.08 \$24.81 5.50 4.15 \$24.78	Slaughter bulls	143-177	# S FIUL HEITERS	100-400
5.70 4.11 \$24.76	Feeder cattle: Steers:		Wyalusi	ng
PA only \$24.60 6.00 4.31 \$24.51		230-285	Livestoc	
5.70 4.38 \$24.23	M/L-1 Holstein steers:	230-203	Livestoc	ĸ
4.80 4.08 \$24.03 4.50 4.19 \$23.53	L-3	205-270	Wyalusing	ı. Pa.
6.90 4.25 \$23.08	L-9	201-770		<i>,</i>

230-285	Livesto	ck
205-270	Wyalusi January	
152.50-225	Bulls Cows:	1.25-1.50
210-270	Fat	1.02-1.35
147.50-190	Good Lean	.90-1.35 .50-1.05
	Holstein calves:	
	70-89 lbs.	2.50-5.00
620-750	90-110 lbs.	2.00-4.90
500-600	Feeder cattle:	
340-500	200-300 lbs.	1.95-2.70
200-250	301-500 lbs.	1.25-2.65
550-620	501-700 lbs.	1.70-2.65
300-540	701-900 lbs.	1.50-2.45

ASS III MILK PUTURES (5/CWT) vs. Wage: Jan 25 down 50.10: Jan May 25 up 50.05: 0.20; Jane Sep 25 generally steady: Oct-Dec25 up 50.05: 12-Month Aug. 20.75       19.04       19.07       10.05       10.07       17.07       <		JAN-25	FFR-26	MAR-25	ADD-25	MAV-25	ILIN_25	111-25	ALIC-25	SED-25	OCT_25	NOV-25	5 DEC-2	5 TREND
10.38       20.85       20.49       19.95       19.42       19.24       19.12       19.04       19.10       18.85       18.44       T         ASSN MIKRUTURES (5/CWT): windig:: Steady to 50.15 higher across the board.       12.4000000000000000000000000000000000000	57													
ASSWMLRUTURES (\$/UT): www.segs. Steady to \$0.15 higher across the board.         12.4Manh.Aug. 20.76 N           10.98         21.10         20.90         20.83         20.74         20.70         20.65	Call A.	N I I I I I I I I I I I I I I I I I I I		,	-									-
B0.98         21.10         20.90         20.83         20.74         20.70         20.65         20.75         20.65         20.60         20.10         1           MMLB0X mims CL3S3 3 (Vm) 2018-23 AVE FOR NORTHEAST AM IDEAST STATES OF PA, W, NEW ENCL, OH'S, MTL AMERAGE - YOUR MONDUAL BASSI WILL MASS 221 (75 18 84) 251 (85 18 68) (83 16 71 173) (1	-								19.09	15.04	19.10	10.05		
MAUBOX minus CLASS 3 / CWT) 2018-23 AVG FOR NORTHEAST & MIDEAST STATES OF PA, NY, NEW ENGL, OH vs. NATL AVERAGE - YOUR INDIVIDUAL BASIS WILL VAR 922 (87, 78, 822 (82, 75, 89, 61, 48, 18, 64, 18, 71, 17, 31, 17, 31, 15, 18, 16, 15, 16, 15, 16, 17, 91, 73, 91, 73, 17, 31, 17, 31, 17, 31, 17, 18, 18, 16, 18, 16, 17, 16, 17, 91, 73, 91, 73, 17, 31, 17, 31, 17, 31, 17, 31, 17, 18, 18, 16, 17, 16, 17, 91, 73, 91, 73, 17, 31,	aurica	20.98			• •	-			20.65	20.75	20.65	20.60		-
J22 I8.75         I8.82 I8.25         I8.96 I8.48         I8.46         I8.25         I8.65 I8.35         I8.65 I8.35         I8.62 I8.37         I8.25 I8.47         I2.20 I3.76         20.25 S0.017         20.25 S0.01         20.25 S0.017         20.25 S0														
L41         1.92         2.22         1.98         1.50         1.33         0.96         1.90         0.82         0.82         1.67         1.15         1.48         1.04         1.51         1.10         2.95         2.34           DRN FUTURES (\$/BU)         MAR-25         MAY-25         JUL-25         SEP-25         DEC-25         MAR-26         MAY-26         JUL-27         SEP-27         TRENT           4.522         A.624         A.656         A.424         4.450         A.564         A.562         SEP-26         DEC-25         JAN-26         MAR-26         MAY-26         JUL-27         SEP-27         TRENT           JAN-25         MAR-25         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAY-26         JUL-26         TRENT           JAN-25         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAR-26         JUL-26         AUG-24         SEP-24         OCT-24         NOV-24         DEC-24         JAS         JAS </td <td></td>														
DRN FUTURES (\$/BU)         MAR-25         MAY-25         SEP-25         DEC-25         MAR-26         MAY-26         JUL-26         SEP-26         DEC-26         JUL-27         SEP-27         TRENU TRENU 14.522           4.522         4.624         4.656         4.424         4.450         4.564         4.626         4.654         4.500         4.610         4.672         T           VERAL FUTURES (\$,TON)         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAY-26         JUL-26         TRENU           292.6         300.8         307.9         314.3         315.4         315.2         318.4         319.2         320.0         321.3         323.7         323.2         JUL-26           S.00 CF23         NOV-23         DEC-23         JAN-24         FEB-24         MAR-24         JAN-24         HIM-24         JUL-24         JUL-24         AUC-24         SEP-24         OCT-24         NOV-24         DEC-26         JUL-24         JUL-24         JUL-24         AUC-24         SEP-24         OCT-24         NOV-24         DEC-26         JUL-24         JUL-24         JUL-24         SEP-24         OCT-24         NOV-24         DEC-26         JUL-24         JUL-24	Class II													
MAR-25         MAY-25         JUL-25         SEP-25         DEC-25         MAR-26         MAY-26         JUL-26         SEP-26         DEC-26         JUL-27         SEP-27         TRENU TRENU Market Futures (s/Ton)           JAN-25         MAY-25         JUL-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAY-26         JUL-26         TRENU TRENU Market Futures (s/Ton)           JAN-25         MAR-25         JUL-25         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAY-26         JUL-26         TRENU TRENU           JAN-26         MAR-25         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         JUL-24         AUG-24         SEP-24         OCT-24         NOV-24         'DEC-24           JS.0         QTT AS         QV-33         DEC-35         JAN-26         PER-24         MAR-24         JUL-24         AUG-24         SEP-24         OCT-24         NOV-24         'DEC-24           GROSS MARGINS per cwt(JSDAH-MIK)         Que as SEP-24         QUC-23         JAN-24         FBAA         MAR-24         MAR-24         JUL-24         JUL-24         AUG-24         SEP-24         OCT-24	BASIS				.50 1.33	0.96 1.19	0.82 <b>0.52</b>	0.22 0.49	0.19 1.03	3 0.82` 1.6	7 1.15 <b>1</b>	.48 1.04	<b>1.51</b> 1.10	<b>2.95</b> 2.34
4.522       4.624       4.656       4.424       4.450       4.564       4.626       4.654       4.506       4.504       4.610       4.672       T         VMEAL FUTURES (5/TON)       JUL-25       AUG-25       SEP-25       OCT-25       DEC-25       JAN-26       MAR-26       MAR-26       JUL-26       TRENU         J292.6       300.8       307.9       314.3       315.4       315.2       318.4       319.2       320.0       321.3       323.7       323.2       JUL         S. AVG PREMIUM ALFALFA & ALFALFA/GRASS HAY 20-22% CP - Source: USDA Monthly National Dairy Comprehensive Report       EP-23       OCT-23       NOV-24       DEC-24       JUL-26       AUG-24       SEP-24       OCT-24       NOV-24       DEC-24         S65.0       217.82       240.41       231.70       256.02       20.17       175.00       211.66       102.3       13.72       15.77       15.17       *14.82       JUL-24       AUG-24       SEP-24       OCT-24       NOV-24       DEC-24         GROSS MARCINS per work(USDA All-Mik, com, alfafa & M. sydee an, feed for ALL CASSES of dairy cattee namu)       3       AUG-24       SEP-24       OCT-24       NOV-24       DEC-24         13 400 21.60       21.10       21.10       21.00       21.00 </td <td></td> <td>111 07</td> <td>CED 07</td> <td></td>												111 07	CED 07	
YMEAL FUTURES (\$/TON)         TRENU           JAN-25         MAR-25         MAR-25         JUL-25         AUG-25         SEP-25         DCT-25         DEC-25         JAN-26         MAR-26         JUL-26         TRENU           292.6         300.8         307.9         314.3         315.4         315.2         318.4         319.2         320.0         321.3         323.7         323.2         JUL-25         AUG-24         SEC-23         JUL-26         MAR-26         MAR-26         JUL-26         JUL-26         JUL-26         JUL-26         JUL-26         AUG-24         SEC-21         JUL-26														
JAN-25         MAR-25         MAR-25         JUL-25         AUG-25         SEP-25         OCT-25         DEC-25         JAN-26         MAR-26         MAY-26         JUL-26         TRENU           292.6         300.8         307.9         314.3         315.4         315.2         318.4         319.2         320.0         321.3         323.7         323.2         JUL-26           S.AVG PREMIUM ALFALFA (GRASS HAY 20-22% CP - Source: USDA Monthly National Dairy Comprehensive Report         CT-24         NOV-24         *DEC-24         JUL-24         AUG-24         SEP-24         OCT-24         NOV-24         *DEC-24         JUL-24         AUG-24         SEP-24         OCT-24         NOV-24         *DEC-24         *NOV-24         JUL-24         JUL-			-		00 4.42	4 4.430	J 4.304	4.020	4.034	4.500	4.304	4.010	4.072	
292.6       300.8       307.9       314.3       315.4       315.2       318.4       319.2       320.0       321.3       323.7       323.2       11         S. AVG PREMIUM ALFALFA & ALFALFA (GRASS HAY 20-22% CP - Source: USDA Monthly National Dairy Comprehensive Report       EP-23       OCT-23       DAV-24       FEB-24       MAR-24       APR-24       MAY-24       JUI-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       MAR-24       APR-24       MAY-24       JUI-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       MAR-24       APR-24       MAY-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       MAR-24       APR-24       MAY-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       MAR-24       APR-24       MAY-24       JUI-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       MAR-24       APR-24       MAY-24       JUI-24       JUI-24       AUG-24       SEP-24       OCT-24       NOV-24       FDE-24       OCT-24       NOV-24       FDE-24       OCT-24       NOV-24       FDE-24       OCT-24       NOV-24       FDE-24       OCT-24       NOV-24					25 IUL-2	25 AUG-2	5 SEP-25	5 OCT-25	DEC-25	IAN-26	MAR-26	MAY-26	JUL-26	TREND
S. AVG PREMIUM ALFALFA & ALFALFA/ GRASS HAY 20-22% CP - Source: USDA Monthly National Dairy Comprehensive Report         EP-23 OCT-23 NOV-24 DEC-23 JAN-24 FEB-24 MAR-24 MAR-24 JUN-24 JUN-24 JUN-24 L0G-24 SEP-24 OCT-24 NOV-24 'DEC-24         S.5.0 217.82 240.41 231.70 254.85 224.50 205.02 220.17 175.00 211.69 185.21 196.44 199.57 206.63 192.20 '184.82 JU         J. GROSS MARGINS per cwt(USDA All-Milk, com, alfalfa & Ill, sophean, feed for ALL CLASSES of clairy cattle on farm)         3 AUG-23 SEP-23 OCT-23 NOV-23 DEC-23 JAN-24 FEB-24 MAR-24 PR-24 MAY-24 JUN-24 JUL-24 AUG-24 SEP-24 OCT-24 *NOV-24 '6.46 8.44 9.44 9.58 8.44 8.48 9.44 9.65 9.60 10.52 11.66 12.33 13.72 15.57 15.17 1'14.29 JU         13.74 12.56 12.16 12.12 12.16 11.82 11.16 11.50 10.90 11.48 11.14 10.47 9.88 9.93 10.03 * 9.91 JU         DDITIES - GLOBAL BIWEEKLY Internet Auction (S/LB) 01/07/25 VIC 600 20.0 20.0 20.0 20.0 21.00 21.68 23.11 VIC 11.382811 1.370 011.388311 33.00081 0.04 79.21 VIC 80 01/04/25* TON 01/21/26 SKIM POWDER (SMP)1.21691 J 2.2% NPDM 31 1.370011 2.58311 MIDM POM MILL SIS VIC BUTTER 30.0.61.81.0 vic 1.583311 3.00081 0.04 12.58311 VIC 80 01.11 1.828311 3.370 011.388311 3.370 011 3.89341 3.370 01 3.89341 3.370 011 3.89341 3.370 011 3.89341 3.370 011 3.89341 3.370 011 3.89341 3.370 011 3.89341 3.370 011 3.89341 3.370 01														
38.50       217.82       240.41       231.70       254.85       224.50       205.02       220.17       175.00       211.69       185.21       196.44       199.57       206.63       192.20       *184.82       4         GROSS MARGINS per cwt(USDA All-Milk, com, alfalfa & III, sopbean, feed for ALL CLASSES of dairy cattle on farm)       3 AU6-23       SEP.23       0CT-23       NOV-23       DEC-23       JAN-24       FEB-24       MAR-24       APR-24       MAR-24       JUI-24       AU6-24       SEP.24       OCT-24       *NOV-24         13.24       12.56       12.16       12.12       12.16       11.62       10.06       10.52       11.66       12.33       13.72       15.57       15.17       *14.29       11.42         13.24       12.56       12.16       12.12       12.16       11.62       10.90       11.48       11.41       10.47       9.88       9.33       10.33       *9.31       11.72       11.66       12.33       13.72       15.57       15.17       *1.14.29       11.42       11.67       10.90       11.48       11.41       10.47       9.88       9.33       10.33       *9.31       11.72       11.67       10.90       11.82       11.60       10.707/25       11.87       11.72		U.S. AVG P	REMIUM ALF	FALFA & ALFA	ALFA/GRASS	HAY 20-22%	CP - Source: U	SDA Monthly	National Dair	y Comprehen	sive Report			
CROSS MARGINS per owt[USDA All-Milk, com, alfafa & III. soybean, feed for ALL CLASSES of dairy cattle on farm)           3 AUG-23 SEP-23 0CT-23 NOV-23 DEC-23 JAN-24 FEB-24 MAR-24 APR-24 MAY-24 JUN-24 JUL-24 AUG-24 SEP-24 0CT-24 *NOV-24           6.46 8.44 9.44 9.58 8.44 8.48 9.44 9.65 9.60 10.52 11.66 12.33 13.72 15.57 15.17 *14.29 JL           13.70 11.70 01 21.00 21.60 21.00														
3         AUE-23         SEP:23         OCT-23         IAN-24         FEE-24         MAR-24         APR-24         MAR-24         JUL-24         JUL-24         JUL-24         AUE-24         SEP:24         OCT-24         *NOV:24           6.46         8.44         9.48         8.44         8.48         9.44         9.65         9.60         10.22         11.05         11.05         12.00         21.00         22.60         22.71         10.83 <td< td=""><td></td><td>238.50 2</td><td>217.82 240</td><td>J.41 231.7</td><td>0 254.85</td><td>224.50 20</td><td>J5.02 220.1</td><td>17 175.00</td><td>211.69 1</td><td>185.21 196</td><td>5.44 199.8</td><td>206.63</td><td>192.20</td><td>^184.82 ↓↓</td></td<>		238.50 2	217.82 240	J.41 231.7	0 254.85	224.50 20	J5.02 220.1	17 175.00	211.69 1	185.21 196	5.44 199.8	206.63	192.20	^184.82 ↓↓
6.46         8.44         9.48         9.48         9.65         9.60         10.52         11.66         12.33         13.72         15.77         15.17         *14.29         1           13.70         21.60         21.60         21.70         20.60         20.70         20.50         22.80         22.80         22.80         22.80         25.80         25.90         25.00         *9.91         11           13.24         12.25         12.16         11.65         11.05         10.90         11.48         11.41         10.47         9.88         9.31         0.03         *9.91         11           13.24         12.25         12.16         10.67         12.16         11.65         10.90         11.48         11.41         10.47         9.88         9.31         0.03         *9.91         11.05         10.90         15.31         15.17         *14.29         11.87         10.16         12.33         11.87         10.87         *9.91         11.87         10.87         *9.91         11.87         10.87         *11.87         12.87         11.87         11.87         11.87         11.87         11.87         11.87         11.87         11.87         11.87         11.87         11.87 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td>										,				
19.70         21.00         21.60         21.70         20.60         20.10         20.60         20.70         20.50         22.80         22.80         23.60         25.50         25.20         *24.20         14.21           11.21         12.12         12.16         11.62         11.16         11.05         10.90         11.48         11.41         10.47         9.88         9.33         10.03         *9.11         14.50           DDITES - GLOBAL BIWEEKLY Internet Auction (\$/LB) 01/07/25         Is of mo. CORWARD CONTRACTS per metric ton converted to \$/LB         D.S. WEEKLY USDA NDPSR (\$/LB) WK ENDING 01/04/25*         U.S. WEEKLY USDA NDPSR (\$/LB) WK ENDING 01/04/25*           11 ob mo. CORWARD CONTRACTS per metric ton converted to \$/LB         3.2600011         1.688311         NFDM         3.1.370011         1.388311         UTTER         3.0         2.618111         *0.58811         *0.70011         .6882511         OH MOLE POWERWINP)         2.750         25.20         *28.9         33.5564           21.52         19.9%         MOZARELLA RUUN         2.145111         10.9%         MOZARELLA RUUN         *1.832511         OH MOLE POWERWINP)         2.750         0.740011         .682511         OH MOLE POWERWINP)         2.760         1.66051         1.6605         1.66051         1.6605         1.6779711<														
DUTTES - GLOBAL BIWEEKLY Internet Auction (\$/LB) 01/07/25 106 ano. FORWARD CONTRACTS per metric ton converted to \$/LB IND 01/21/25         U.S. CME SPOT DAILY (\$/LB) 01/08/25 Prev. 5 day Lds spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. Weekly NDPSR (\$/LB) WK KNDING 01/04/25* Prev. 5 day Lds spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. Weekly NDPSR (\$/LB) WK KNDING 01/04/25* Prev. 5 day Lds spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. Weekly NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. Weekly NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. Weekly NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg TNMO PROM ML LBS WTED AVG.5         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg Probuber (\$/LB) WHEY 3.0.00811         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg Probuber (\$/LB) WHEY 3.0.00811         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg Probuber (\$/LB) WHEY 3.0.00811         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg Probuber (\$/LB) WHEY 3.0.00811         U.S. WEEKLY USDA NDPSR (\$/LB) WK KNDING 01/04/25* Prev.5 day Lds Spon rice: Weekly Awg Probuber (\$/LB) WHEY 3.0.00811         U.S. WEEKLY USDA NDPSR (\$/LB) WK WIND 1.725         U.S. WEEKLY USDA NDPSR (\$/LB) WK WIND 1.725         U.S. WEEKLY USDA NDPSR (\$/LB) WHEY 3.0.076611         U.S. WEEKLY USDA NDPSR (\$/LB) WHEY 3.0.076611         U.S. WEEKLY USDA NDPSR (\$/LB) WK WIND 1.725         U.S														
Construction         Converted to \$/LB         Prev. 5 day Lds         Spot price         Weekly Avg Weekly Avg         FMM 0 PROD         MILL LBS         WTEDAVGS         *U.S. Weekly MOPSR is surgraded for the Month usergraded for the Month surgraded for the Month sur	D\$ <mark>1</mark>	3.88 13.24	12.56	<b>12.16</b>	12.12 12.1	l <mark>6 11.62</mark>	<b>11.16</b> 11.	.05 10.90	11.48	11.14	10.47 9	.88 9.93	10.03	* 9.91 ↓↓
ED FEDERAL ORDER PRICES (\$/CWT) NASS ALL-MILK         CURRENT FEDERAL ORDER VALUES (\$/LB) * = *NEW         MN         \$27.04.36         \$26.3           *CL II II * CL III II *CL IV II *ALL-MILK-U.S *ALL-MILK-PA         *WEIGHTED AVG. 4-WK DEC. 1-28, 2024         *DEC. 2024         *DEC. 2024           *21.28(DEC) *18.62(DEC)         *20.74(DEC)         *24.20(NOV) II *25.00(NOV) II         *BUTTER         2.1003         II *PROT         1.9637 II         CA         \$23.80(HOV) S25.00(NOV) II         *25.00(AI)         NIX         \$25.00(AI)         NIX         \$25.00(AI)         NIX         \$25.00(AI)			. I UNMAND C				/IR I D	ablych 7 you					• *11 S V	
*CL III # *CL III # *CL IVI * *ALL-MILK-U.S *ALL-MILK-AR *21.28(pEc) *18.62(pEc) *20.74(pEc) *24.20(NOV) II *25.00(NOV) II 4.39F       *WEIGHTED AVG. 4-WK DEC. 1-28, 2024 *DEC. 202	. <b>L-PRO</b> LKFAT (# JTTERM	DUCT INDEX AMF) ILK POWDER	1.8280↓↓ <b>1.</b> 3.2527↓↓ 1. 1.4138↑↑ 0.	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA	POWDER (SM R DAR(BULK) ARELLA (BULK)	P) 1.2169↓↓ 3.0008↓↓ 2.1451↑↑ 1.8934↑↑	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDDA           3.6%         CHEDDA	31 1 R 33 2 AR-40 15 1 AR-500 6 1	Spot price We 1.3700 JJ 1.3 2.6000 11 2.5 1.9150 11 1.5 1.8700 11 1.5	ekly Avg 3683↓↓ 1NF 5833↑↑ BU 9233↑↑ CH 8625↑↑ CH	MOPROD MIL DM & TTER 3 EESE-40 1 EESE-500 1	LBS         WTED AVG           3.4         1.4020           3.0         2.6181           0.8         1.8325           2.6         1.7797	theta average	Veekly NDPSR is ed for the Month FMMO formulas USDA *SEP-24 MILK BF *MAILBO 27.80 3.92 \$26.66
*21.28 (pEc) *18.62 (pEc) *20.74 (pEc) *24.20 (Nov) II *25.00	L-PRO LKFAT (# JTTERM CTOSE	<b>DUCT INDEX</b> AMF) ILK POWDER	1.8280↓↓ <b>1</b> . 3.2527↓↓ 1. 1.4138↑↑ 0. 0.4083↓↓ 2.	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE	POWDER (SM R DAR(BULK) ARELLA (BULK) POWDER (WW	P) 1.2169↓↓ 3.0008↓↓ 2.1451↑↑ 1.8934↑↑ IP) 1.7259↓↓	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD           3.6%         CHEDD           2.1%         DRY WH	31 1 R 33 2 AR-40 15 1 AR-500 6 1 IEY 3 0	Spot price We 1.3700↓↓ 1.3 2.6000↑↑ 2.5 1.9150↑↑ 1.5 1.8700↑↑ 1.5 0.7400↓↓ 0.7	Seekly Avg         FMI           3683↓↓         1NF           5833↑↑         BU           9233↑↑         CH           8625↑↑         CH           7425↓↓         DR	MOPROD MIL DM & TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3	LBS         WTED AVG           3.4         1.4020           3.0         2.6181           0.8         1.8325           2.6         1.7797           3.9         0.7086	average           11         used in           11         *NEW           11         ALL-           11         FL           11         FL           11         SE           11         SE           MN         \$2           MO         1	Veekly NDPSR is ed for the Month FMMO formulas. 1 USDA *SEP-24 MILK BF *MAILBO/ 27.80 3.92 \$26.66 28.30 3.93 \$26.46 27.00 4.36 \$26.37 V/A N/A \$26.17
21.52       19.95       21.12       25.20 4.2eF       25.40 4.21F       *BUTTER 2.5748       0.1715       2.4033       #B.FAT       2.910411       APP       \$28.00 4.06 \$25.0       4.05 \$25.00 4.05 \$25.00 4.05 \$25.00 4.05 \$25.00 4.05 \$25.00 4.06 \$25.00         19.98       16.04       19.23       21.60 4.31F       23.20 4.24F       *DRYWHEY 0.6353       0.1991       0.4362       11 *0THER       0.449311         U.S. AVG. BRED COWS & HEIFERS (3rd trimester) per head as reported by USDA Monthly National Dairy Comprehensive Report       *DRYWHEY 0.6353       0.1991       0.4362       11 *0THER       0.449311         VOV-23       DEC-23       JAN-24       FEB-24       MAR-24       APR-24       MAY-24       JUL-24       AUG-24       SEP-24       OCT-24       NOV-24 *DEC-24       NA       VA       255.0 4.43 \$24.5         VOV-23       DEC-23       JAN-24       FEB-24       MAR-24       APR-24       MAY-24       JUL-24       JUL-24       AUG-24       SEP.24       OCT-24       NOV-24 *DEC-24       NA       NA       255.0 4.13 \$24.7       YZ	L-PRO LKFAT (/ JTTERM CTOSE	DUCT INDEX AMF) ILK POWDER UNCED FED	1.8280↓↓ 1. 3.2527↓↓ 1. 1.4138↑↑ 0. 0.4083↓↓ 2. ERAL ORDI	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE	POWDER (SM R DAR(BULK) ARELLA (BULK) POWDER (WW (\$/CWT)	P) 1.2169↓↓ 3.0008↓↓ 2.1451↑↑ 1.8934↑↑ I.7259↓↓ NASS ALL-M	2.2% NFDM 0.6% BUTTEF 1.0% CHEDDA 3.6% CHEDDA 2.1% DRY WH IILK C -MILK-PA	31 1 R 33 2 AR-40 15 1 AR-500 6 1 IEY 3 0 URRENT FEI WEIGHTED AVO	Spot price We 1.3700 11 1.3 2.6000 11 2.5 1.9150 11 1.5 1.8700 11 1.5 0.7400 11 0.7 DERAL ORDE G. 4-WK DEC.	ekkiy Avg FMI 3683↓↓ 1NF 5833↑↑ BU 9233↑↑ CH 8625↑↑ CH 7425↓↓ DR ER VALUES ( 1-28, 2024	MO PROD MIL DM 5 TTER 5 EESE-40 1 EESE-500 1 Y WHEY 5 (\$/LB) * = */ *DEC	LBS WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW . 2024	↑↑         average           ↑↑         used in           ↑↑         *NEW           ↑↑         ALL-           ↑↑         FL           ↑↑         SE           ↑↑         SE           MN         51           FO30         \$2           N.ENG         \$2	Veekly NDPSR is ad for the Month FMMO formulas I USDA *SEP-24 MILK BF *MALBO 27.80 3.92 \$26.66 83.30 3.93 \$26.66 83.30 3.93 \$26.66 7.700 4.36 \$26.37 VIA NIA \$26.17 26.25 4.26 \$25.51 6.10 4.17 \$25.27
21.12       23.20 4.20F       23.40 4.21F       *NFDM       1.3952       0.1678       1.2274       11       *N.FAT       1.215111         19.98       16.04       19.23       21.60 4.31F       23.20 4.24F       *DRYWHEY       0.6353       0.1991       0.4362       11       *NFAT       1.215111         U.S. AVG. BRED COWS & HEIFERS (3rd trimester) per head as reported by USDA Monthly National Dairy Comprehensive Report       0.4362       11       *NFAT       1.21511         VOV-23       DEC-23       JAN-24       FEB-24       MAR-24       APR-24       MAY-24       JUL-24       AUG-24       SEP-24       OCT-24       NOV-24       *DEC-24         VOV-23       DEC-23       JAN-24       FEB-24       MAR-24       APR-24       MAY-24       JUL-24       AUG-24       SEP-24       OCT-24       NOV-24       *DEC-24       NA       VA       2250       NA         J.S. AVG. MILKING COWS per head as reported by USDA Monthly National Dairy comprehensive Report       N/A       2800       N/A       2250       NA       NI       \$24.6       NI       \$25.70       4.35       \$24.5         J.S. AVG. MILKING COWS per head as reported by USDA Monthly National Dairy comprehensive Report       NA       N/A       2100       \$25.00       4.52       \$2	L-PRO LKFAT (# JTTERM CTOSE ANNO L I AD	DUCT INDEX	1.8280↓↓ 1. 3.2527↓↓ 1. 1.4138↑↑ 0. 0.4083↓↓ 2. ERAL ORDI	SKIM F           4%         BUTTE           6%         CHEDI           9%         MOZZA           4%         WHOLE           ER PRICES         Image: State	POWDER (SM R DAR(BULK) ARELLA (BULK) POWDER (WW (\$/CWT) (\$/CWT) * ALL-M DEC) *24.20	P) 1.2169↓↓ 3.0008↓↓ 2.1451↑↑ 1.8934↑↑ I.8934↑↑ I.7259↓↓ VASS ALL-M ILK-U.S *ALL )(NOV)↓↓ *25.	2.2% NFDM 0.6% BUTTEF 1.0% CHEDD/ 3.6% CHEDD/ 2.1% DRY WH IILK C -MILK-PA PF 00(NOV) 11	31 1 R 33 2 AR-40 15 1 AR-500 6 1 IEY 3 0 URRENT FEI WEIGHTED AVC RODUCT VAI	Spot price We 1.3700 J 1.3 2.6000 f 1 2.5 1.910 f 1.5 1.8700 f 1 1.5 0.7400 J 0.7 DERAL ORDE 3. 4-WK DEC. LUE MAKEAL	Bekky Avg         FMI           3683 JJ         INF           5833 11         BU           9233 11         CH           8625 11         CH           7425 JJ         DR           ER VALUES (         1-28, 2024           LLOW         NET	MO PROD MIL DM 2 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB)*=*/ *DEC COMP	LBS WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW . 2024 ONENTS	↑↑         average           ↑↑         used in           ↑↑         ALL-           ↑↑         FL         \$;           ↑↑         FL         \$;           ↑↑         SE         \$;           MN         \$;         \$;           MO         1         F030         \$;           NENG         \$;         WI         \$;;           NY         \$;         NY         \$;	Veekly NDPSR is ed for the Month. FMMO formulass I USDA *SEP-24 MILK BF *MAILBO 77.80 3.92 \$26.66 28.30 3.93 \$26.46 27.00 4.36 \$26.37 VIA NIA \$26.17 26.25 4.26 \$25.51 26.10 4.17 \$25.27 25.50 4.13 \$25.18
J.S. AVG. BRED COWS & HEIFERS (3rd trimester) per head as reported by USDA Monthly National Dairy Comprehensive Report NOV-23 DEC-23 JAN-24 FEB-24 MAR-24 APR-24 MAY-24 JUN-24 JUL-24 AUG-24 SEP-24 OCT-24 NOV-24 *DEC-24 2108 N/A 1635 N/A N/A N/A 2115 2016 N/A N/A 2800 N/A 2250 N/A J.S. AVG. MILKING COWS per head as reported by USDA Monthly National Dairy Comprehensive Report 1330 1988 N/A 1792 N/A N/A 2120 2254 1624 N/A N/A 2800 2489 N/A 1772 N/A N/A 2120 2254 1624 N/A N/A 2800 2489 N/A 1712 DAIRY PURPOSES(\$/HD) USDA and other East and Midwest auction reports combined 4-week rolling average as of DEC. 20, 2024 1850 OCT-23 \$1760 JUL-24 3350 3000 2200 2200 900 1300 1200 N/A 1600 1800 2600 OCT-24 ft \$2360 JUL-24 3350 2075 2100 1650 1400 625 N/A 975 N/A 1350 1200         PAest \$25.70 4.11 \$24.70 3.88 \$24.2 NA \$25.70 4.31 \$24.50 4.49 \$24.50 4.49 \$24.00 NEKS \$26.50 4.20 \$25.00 \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$	L-PRO LKFAT (# JTTERM CTOSE ANNO L I AD 0.38(J#	DUCT INDEX AMF) ILK POWDER UNCED FED VII *CL IIII AN) *21.28(de	1.828044 1. 3.252744 1. 1.413811 0. 0.408344 2. ERAL ORDI & *CL III4 cc) *18.62(D	SKIM F           4%         BUTTE           6%         CHEDI           9%         MOZZA           4%         WHOLE           ER PRICES         III           III         *CL IV           EC)         *20.74(           MONTH AGO	POWDER (SM R DAR(BULK) ARELLA (BULK) POWDER (WW (\$/CWT) I \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	P) 1.2169↓↓ 3.0008↓↓ 2.1451↑↑ 1.8934↑↑ INP) 1.7259↓↓ VASS ALL-M ILK-U.S *ALL D(NOV)↓↓ *25. F 4.2	2.2% NFDM 0.6% BUTTER 1.0% CHEDD/ 2.1% CHEDD/ 2.1% DRY WH IILK C -MILK-PA PR 00(NOV) + *CI	31         1           R         33         2           AR-40         15         1           AR-500         6         1           IEY         3         0           URRENT FEE         WEIGHTED AVC         RODUCT           RODUCT         VAI           HEESE         1.76	Spot price         We           1.3700 JJ         1.3           2.6000 TT         2.6           1.9150 TT         1.9           1.8700 TJ         1.6           0.7400 JJ         0.7           DERAL ORDE         3.4-WK DEC.           JUE         MAKE AL           608         0.2003	rekly Avg         FMI           3683 JJ         INF           5833 ff         BU           9233 ff         CH           8625 ff         CH           7425 JJ         DR           ER VALUES         (1-28, 2024)           LLOW         NET           3         1.5605	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓↓ *PROT	LBS WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2024 ONENTS 1.9637 []	Average           used in           *NEW           ALL-           FL           SE           MN           *SE           MO           F030           NEMG           WI           SI           NY           SI           APP	Veekly NDPSR is ad for the Month i FMM0 formulas I USDA 'SEP-22 MILK BF 'MAILBO' 77.80 3.92 \$26.66 83.30 3.93 \$26.66 83.30 3.93 \$26.66 82.53 1 62.54 4.26 \$25.51 62.54 4.13 \$25.27 55.50 4.15 \$25.18 33.80 4.09 \$25.13
NOV-23         DEC-23         JAN-24         FEB-24         MAR-24         APR-24         MAY-24         JUN-24         JUL-24         AUG-24         SEP-24         OCT-24         NOV-24         *DEC-24         IX         \$25.00         4.31         \$24.81         \$25.70         4.31         \$24.81         \$25.70         4.31         \$24.81         \$25.70         4.31         \$24.81         \$25.70         AUS         \$25.70         AUS         \$25.70         AUS         \$25.70         AUS         \$25.70         AUS         \$24.80         4.08         \$24.00         AUS         \$24.80         AUS         \$24.80         4.08         \$24.00         AUS         \$25.70         AUS         \$26.70         AUS         \$24.80         AUS         \$24.80         AUS         \$24.80         AUS         \$24.80         AUS         \$26.70         AUS         \$27.00         AUS	L-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/	DUCT INDEX AMF) ILK POWDER UNCED FED VII *CL IIII AN) *21.28(DE 21.52	1.8280↓↓ 1. 3.2527↓↓ 1. 1.4138↑↑ 0. 0.4083↓↓ 2. ERAL ORDI ↓ *CL III↓ cc) *18.62(p) 	SKIM F           4%         BUTTE           6%         CHEDI           9%         MOZZA           4%         WHOLE           ER PRICES         *CL IV           EC         *20.74(           MONTH AGO         21.12	POWDER (SM R DAR(BULK) ARELLA (BULK) POWDER (WW G (\$/CWT) I ↓↓ *ALL-M DEC) *24.2( 4.39 25.2(	P) 1.2169	2.2% NFDM BUTTEF 1.0% CHEDD/ 2.1% CHEDD/ DRY WH HILK CHEDD/ DRY WH HILK C -MILK-PA PF 00(NOV)↓ 7F *VI 40 4.21F *NI	31         1           R         33         2           AR-40         15         1           AR-500         6         1           IEY         3         0           URRENT FEI         WEIGHTED AVIC         NO           RODUCT         VAI         HEESE         1.76           UTTER         2.57         1.76         1.76	Spot price         We           1.370011         1.3           2.600017         2.8           1.915017         1.8           3.740011         0.7           DERAL ORDE         0.7           3. 4-WK DEC.         LUE           LUE         MAKE AL           608         0.2003           748         0.1715	Preckly Avg         FMI           3683 11         NF           583 311         NF           583 311         NF           583 311         NF           583 311         NF           862 511         CH           742 511         DR           ER VALUES (         1-28, 2024           LLOW         NET           3         1.5605           5         2.4033           3         1.2274	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓ *PROT ↓ *B.FAT ↑ *N.FAT	LES WTED AVG 3.4 1.4020 3.0 2.6181' 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.2024 VONENTS 1.9637 1.9637 1.9637 1.2151 1 1.2151 1	th     average       tt     used in       tt     *NEW       tt     FL       tt     FL       SE     S:       MN     S:       tt     FO30       NY     S:       NY     S:       APP     S:       OH     S:       IN     S:	Veekiy NDPSR is ed for the Month - FMMO formulas I USDA *SEP-24 MILK BF *MAILBO: 7.80 3,92 \$26.66 28.30 3,93 \$26.46 27.00 4,36 \$26.37 26.25 4,26 \$25.51 8.10 4,17 \$25.27 25.50 4,15 \$25.18 32.80 4,05 \$25.18 32.80 4,05 \$25.18 32.80 4,05 \$25.12 55.00 4,15 \$25.18 32.80 4,05 \$25.12 55.00 4,15 \$25.18 32.80 4,05 \$25.12 55.10 4,15 \$25.18 32.80 4,05 \$25.12 55.10 4,15 \$25.18 32.80 4,05 \$25.12 55.10 4,15 \$25.12 55.10 \$25.12 55.10 \$25.12\$ 55.10 \$25.12\$ 55.1
2108       N/A       1635       N/A       N/A       2115       2016       N/A       N/A       2200       N/A       2200       N/A       N/A       22108       22108       N/A       1635       N/A       N/A       2115       2016       N/A       N/A       2200       N/A       2200       N/A       N/A       2200       N/A       N/A       2200       N/A       N/A       2200       N/A       N/A       2200       2254       1624       N/A       N/A       2800       2489       N/A       N/A       2200       2489       N/A       N/A       2200       2254       1624       N/A       N/A       2800       2489       N/A       N/A       2200       2489       N/A       N/A       2200       2489       N/A       N/A       2200       2489       N/A       N/A       2200       2480       Au       S2       2200       2480       Au       S2       2200       2480       Au       S2       200       1300       1200       N/A       SD       520.01.1300       S2       200       1300       1200       N/A       SD       520.01.1300       S2       200       1300       1200       1600       1400       62	L-PRO LKFAT (# JTTERM CTOSE ANNO L I AD 0.38(J#	DUCT INDEX MF) ILK POWDER UNCED FED V↓↓ *CL II↓↓ 21.52 19.98	1.8280↓↓ 1. 3.2527↓↓ 1. 1.4138↑↑ 0. 0.4083↓↓ 2. ERAL ORDI ↓ *CL III↓ EC) *18.62(D) 	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 9% WHOLE ER PRICES LL *CL IV EC) *20.74( MONTH AGO 21.12 (EAR AGO - 19.23	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WW G (\$/CWT) I ↓↓ *ALL-M DEC) *24.2( 4.39 25.2( 21.6(	P) 1.2169	2.2% NFDM 0.6% BUTTEF 1.0% CHEDD/ 2.1% CHEDD/ DRY WH IILK CHEDD/ DRY WH IILK C -MILK-PA PR 00(NoV)↓ *CI 40 4.21F *BI 20 4.24F *DF	31         33         2           AR-40         15         3           AR-500         6         1           IEY         3         0           URRENT FEI         WEIGHTED AVC         NO           RODUCT         VAI         HEESE         1.76           UTTER         2.57         FDM         1.39           RYWHEY         0.63         3         1.60	Spot price         We           1.370011         1.3           2.600017         1.4           1.915017         1.4           0.740011         0.7           DERAL ORDE         0.7           3.4-WK DEC.         1.10           LUE         MAKE AL           608         0.2003           748         0.1715           952         0.1678           353         0.1991	Period         FMI           3683         11         NF           5833         11         BU           5833         11         BU           9233         11         CH           8625         11         CH           7425         11         DR           ER VALUES         1-28, 2024         LLOW           LLOW         NET         3           3         1.5605         2.4033           3         1.2274         0.4362	MO PROD MIL DM 8 TTER 2 EESE-40 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓↓ *PROT ↓↓ *B.FAT ↑↑ *N.FAT ↑ *OTHER	LES WTED AVG 3.4 1.4020 3.0 2.6181' 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.2024 VONENTS 1.9637 1.9637 1.9637 1.2151 1 1.2151 1	↑↑↑       average         ↓↓       used in         ↓↑↑       *NEW         ↑↑↑       FL         ↓↑↑       SL         ↓↑↑       NY         ↓↑↑       SL         ↓↑↑       NY         ↓↓↑       SL         ↓↑↑       SL         ↓↓↑       SL         ↓↓↑       SL         ↓↓↑       SL         ↓↓↑       SL         ↓↓↓↑       SL         ↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓	Veekiy NDPSR is ed for the Month - FMMO formulas I USDA *SEP-24 MILK BF *MAILBO 77.80 3,92 \$28.66 28.30 3,93 \$26.46 27.00 4,36 \$26.7 70.0 4,36 \$26.7 26.25 4,26 \$25.51 8.26.10 4,17 \$25.27 25.50 4,15 \$25.18 33.80 4,09 \$25.13 33.80 4,09 \$25.13 28.00 4,05 \$25.08 25.00 4,16 \$25.02 25.70 4,41 \$24.76 55.30 4,08 \$24.81 25.50 4,15 \$24.78
Note: Mick Conversion in pointer of the conversion of the converse conversion of the conversion of the conversion of the	LL-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/ 1.43	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S. AVG.	1.828014 1. 3.252744 1. 1.413817 0. 0.408314 2. <b>ERAL ORDI</b> 4 *CL IIII cc) *18.62(m) 19.95 	SKIM F           4%         BUTTE           6%         CHEDI           9%         MOZZA           9%         WHOLE           ER PRICES         WHOLE           L↓         *CL IV           EC)         *20.74(           MONTH AGO         21.12           (FAR AGO - 19.23)         19.23           & HEIFERS         KHEIFERS	POWDER (SM R DAR(BULK) RELLA (BULK) POWDER (WW (\$/CWT) I ↓↓ *ALL-M DEC) *24.20 4.39 25.20 21.60 (3rd trimeste	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT 1.8	2.2% NFDM 0.6% BUTTEF 1.0% CHEDD/ 2.1% CHEDD/ DRY WH IILK CHEDD/ DRY WH IILK CHEDD/ RY WH IILK CHEDD/ RY WH IILK CHEDD/ RY WH 100(NOV)↓ 40 4.21F SI NI 20 4.24F DF reported by US	31         33         2           AR-40         15         3           AR-500         6         1           HEY         3         0           UURRENT FEI         AV         0           WEIGHTED AVC         XAI         0           RODUCT         VAI         0           HEESE         1.76         0           UTTER         2.57         0           FDM         1.39         0           RYWHEY         0.63         0           SDA Monthly I         0         0	Spot price         We           L.3700 JL         1.3           2.600017         2.8           L.915017         1.8           D.7400 JL         0.7           DERAL ORDE         0.7           DERAL ORDE         0.4           MKK DEC.         0.1003           LUE         MAKE AL           508         0.2003           748         0.1715           252         0.1678           353         0.1991           Vational Dairy	rekly Avg         FMI           3683.11         NF           583.311         NF           583.311         NF           583.311         NF           862.511         CH           742.511         DR           ER VALUES         1-28, 2024           LLOW         NET           3         1.5605           2.4033         1.2274           0.4362         VComprehensity	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB)*=*/ *DEC COMP ↓ *PROT ↓ *B.FAT ↑ *N.FAT ↑ *OTHER Sive Report	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.2024 VONENTS 1.9637 1.9637 1.2151 1.2151 0.4493 1 0.4493 1	Image: the second se	Veekly NDPSR is ed for the Month i FMM0 formulas I USDA 'SEP-24 MILK BF *MAILBO. 77.80 3.92 %26.66 88.30 3.93 %26.46 88.30 3.93 %26.46 77.00 4.36 %26.37 VIA NIA \$26.17 VIA NIA \$26.17 75.50 4.15 \$25.18 83.80 4.09 %25.13 83.80 4.05 %25.08 85.00 4.06 \$25.08 85.00 4.05 \$25.08 85.00 4.05 \$25.08 85.00 4.05 \$25.08 85.00 4.15 \$24.81 55.70 4.11 \$24.76 n PAonly \$24.51
NILE - DAIRT PURPOSES(5/HD) USDA and other East and windwest auction reports combined 4-week rolling average as of DEC. 20, 2024 sp.         sp.         \$27,00.4.51         N/A           IILK COWS (NASS) U.S. Avg.         FRESH         HEIFERS: Springing         Bred         Beef x         OPEN: 300-600 lbs         Beef X         600-900 lbs         Beef X         900-1100 lbs         BULLS(800-1300)           2600 OCT-24 ft \$2360 JUL-24         3350         3000         2200         900         1300         1200         N/A         1600         1800           YEAR AGO           YEAR AGO           Auction Markets Jan. 2-7, 2025         2100         1650         1400         625         N/A         975         N/A         1350         1200           FED STEERS (\$/CWT LIVE)         Holstein         Beef X-Dairy         WK AGO         YR AGO           Choice & Prime 1250-1550 lb         No Test         No Test         181.50         188.35         135.00         N/A           BUIL Cal VES: No         1 & 2         90-130 lbs         600 0014         850 00.14         630 00         875 00         325 00         550 0	LL-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/ 1.43	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII AN) *21.28(DE 21.52 19.98 U.S. AVG. NOV-23 2108	1.8280 + 1 1. 3.2527 + 1 1. 1.4138 † 1 0. 0.4083 + 1 2. ERAL ORDI + CL IIII cc) * 18.62(p) 	Skim F           4%         BUTTE           6%         CHEDI           9%         MOZZA           9%         WHOLE           ER PRICESS         WHOLE           LL         *CL IV           EC         *20.74(           MONTH AGO         21.12           2YEAR AGO -         19.23           S& HEIFERS I         AN-24           AN-24         FEB           1635         N/	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WIV (\$/CWT) 1 11 *ALL-M DEC) *24.2( 25.2( 21.6( (3rd trimeste -24 MAR-2 A N/A	P) 1.2169 ↓↓ 3.0008 ↓↓ 2.1451 ↑↑ 1.8934 ↑↑ I.8934 ↑↑ I.	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C	31         33         2           AR-40         15         3         2           AR-500         6         1         1           HEY         3         0         0           URRENT FED         VIC         0         0           VEIGHTED AVC         NEIGHTED AVC         0         0           RODUCT         VAI         HEESE         1.76           UTTER         2.57         FDM         1.39           RYWHEY         0.63         SDA Monthly /         1.42           JUL-24         016         N/A         1.42	Spot price We L.3700 JJ 1.3 L.6000 TT 2.5 L.9150 TT 1.5 D.7400 JJ 0.7 DERAL ORDE G. 4-WK DEC. LUE MAKEAL 508 0.2003 748 0.1715 522 0.1678 533 0.1991 National Dairy L AUG-24 N/A	Press         FMI           3683.11         NFI           583.311         NFI           583.311         NFI           583.311         NFI           8625.511         CH           8625.511         CH           7425.11         DR           1-28, 2024         LLOW           1.00W         NET           3         1.5605           2.4033         1.2274           0.4362         Comprehens           SEP-24         OC	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓↓ *PROT ↓↓ *B.FAT ↑↑ *N.FAT ↑↑ *OTHER Sive Report CT-24 NOV	LES WTED AVG 3.4 1.4020 3.0 2.6181' 0.8 1.8325 2.6 1.7797' 3.9 0.7086 VEW 2.024 VONENTS 1.9637↓↓ 2.9104↓↓ 1.2151↑↑ 0.4493↑↑ -24 *DEC-24	Image: the second se	Veekly NDPSR is ed for the Month i FMM0 formulas I USDA 'SEP-24 MILK BF *MAILBO 77.80 3.92 %26.66 88.30 3.93 %26.66 88.30 3.93 %26.66 82.63 %26.62 %10 4.16 %25.27 %10 4.36 %25.41 \$23.80 4.05 %25.08 %20 4.06 %25.02 %25.30 4.15 %25.08 %25.70 4.15 %25.78 %25.70 4.15 %24.78 %25.70 4.11 \$24.76 6.80 4.31 \$24.51 %26.00 4.31 \$24.51 %26.00 4.31 \$24.51 %26.00 4.31 \$24.51 %26.00 4.33 \$24.51 %26.00 4.33 \$24.51
2600 OCT-24 11 \$2360 JUL-24         3350         3000         2200         2200         900         1300         1200         N/A         1600         1800           1850 OCT-23         \$1760 JUL-23         2075         2100         1650         1400         625         N/A         975         N/A         1350         1200           Auction Markets Jan. 2-7, 2025         FED STEERS (\$/CWT LIVEWEIGHT         Holstein         Beef-X-Dairy         WK AGO         YR AGO           CULL MARKET COWS (\$/CWT LIVEWEIGHT         Choice & Prime 1250-1550 lb         No Test         181.50         188.35         135.00         N/A           BULL CALVES: No. 1 & 2         90-130 lbs         600.0014         850.0014         630.00         875.00         325.00         550.00	LL-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/ 1.43	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII AN) *21.28(DE 21.52 19.98 U.S. AVG. NOV-23 2108	1.8280     1. 3.2527     1. 1.4138   1 0. 0.4083     2. ERAL ORDI   *CL       EC) *18.62(D) 	SKIM F 4% BUTTE 6% CHEDD 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC *20.74 MONTH AGO 21.12 (EAR AGO - 19.23 8 HEIFERS 18.24 FEB 1035 N/ WS per head	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WIV (\$/CWT) I II *ALL-M DEC) *24.2( 25.2( 21.60 (3rd trimesta -24 MAR-2 A N/A as reported I	P) 1.2169 H 3.0008 H 2.1451 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 1.8934 TT 4.255 Fr 4.225 0.4.26F 25 0.4.26F 25 0.4.21F 23 0.4.21F 24 0.4.21F 25 0.4.21F 25 0.4.21F 25 0.4.21F 25 0.4.21F	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           2.1%         DRY WH           IILK         C          MILK-PA         PR           00(NOV) ↓↓         FR           40 4.21F         *BI	31         1           R         33         2           AR-40         15         1           AR-500         6         1           IEY         3         C           URRENT FEI         WEIGHTED AVG         KODUCT           RODUCT         VAI         HEESE           MEIGHTEZ         1.76         FDM           UTTER         2.57         FDM           SDA Monthly I         1.24         JUL-24           016         N/A         Mainry Comprehered	Spot price         We           1.3700 JJ         1.3           2.600017         1.4           1.915017         1.5           1.915017         1.6           0.7400 JJ         0.7           DERAL ORDE         0.7           3.4-WK DEC.         UE           UB         MAKE AL           008         0.2003           748         0.1715           952         0.1678           353         0.1991           Vational Dairy         AUG-24           VA         N/A	Preckly Avg         FMI           3683 11         NF           583 311         BU           583 311         BU           583 311         BU           583 311         BU           8625 11         CH           7425 11         DR           6         1-28, 2024           LLOW         NET           5         2.4033           3         1.2274           0.4362           y Comprehens           SEP-24         OC           2800	MO PROD MIL DM 8 TTER 2 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓↓ *PROT ↓↓ *B.FAT ↑↑ *N.FAT ↑↑ *N.FAT ↑↑ *OTHER Sive Report CT-24 NOV N/A 225	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.024 ONENTS 1.9637 1.2151 1.2151 1.2151 -24 *DEC-20 0 N/A	11     average used in tr       11     "NEW tr       11     "NEW tr       11     "SE       11     "Fluid tr       11     "SE       11     "SE       11     "Fluid tr       11     "SE       11     SE       11     SE       11     SE       11     SE       12     SE       13     SE       14     SE       14     SE       15     SE       16     SE       17     SE       18     SE       19     SE       11     SE       11     SE       12     SE       13     SE       14     SE       14     SE       15     SE       16     SE       17     SE       18     SE       18     SE       19     SE       10     SE       10 </td <td>Veekly NDPSR is ed for the Month i FMM0 formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 82.30 3.93 \$26.46 82.30 3.93 \$26.46 82.51 4.25 \$26.25 51.04 4.17 \$25.27 51.50 4.15 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 82.00 \$25.18\$ 82.00 \$25.1</td>	Veekly NDPSR is ed for the Month i FMM0 formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 82.30 3.93 \$26.46 82.30 3.93 \$26.46 82.51 4.25 \$26.25 51.04 4.17 \$25.27 51.50 4.15 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 83.80 4.05 \$25.18 82.00 \$25.18\$ 82.00 \$25.1
YEAR AGO           1850 OCT-23         \$1760 JUL-23         2075         2100         1650         1400         625         N/A         975         N/A         1350         1200           Auction Markets Jan. 2-7, 2025         FED STEERS (\$/CWT LIVE)         Holstein         Beef-X-Dairy         WK AGO         YR AGO           CULL MARKET COWS (\$/CWT LIVEWEIGHT         Choice & Prime 1250-1550 lb         No Test         No Test         181.50         188.35         135.00         N/A           BULL CALVES: No. 1 & 2         90-130 lbs         600.0011         850.0011         630.00         875.00         325.00         550.00	LL-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/ 1.43	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII NN) *21.28(DE 21.52 19.98 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. 1830	1.8280     1. 3.2527     1. 1.4138   1 0. 0.4083     2. ERAL ORDI   *CL       EC) *18.62(p) 	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES ER PRICES 14 *CL IV ECI *20.74( MONTH AGO 21.12 (EAR AGO - 19.23 3 8 HEIFERS AN-24 FEB AN-24	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WW (\$\CWT) 1 11 * ALL-M DEC) * 24.20 25.20 21.60 (3rd trimeste -24 MAR-2 A N/A as reported 1 92 N/A	P) 1.2169 II 3.0008 II 2.1451 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 1.8934 Ti 2.1451 Ti 1.8934 Ti 2.1451 Ti 1.8934 Ti 2.1451 Ti 2.1	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C           -MILK-PA         PR           76         O(NoV) JI           77         *NI           20 4.24F         *DF           reported by UX         MAY-24           VINATIONAL DA         2115           2120         22	31     33     2       AR-40     15     3       AR-500     6     1       IEY     3     0       UURRENT FEI WEIGHTED AVC RODUCT       VAIL     2.57       FDM     1.39       RYWHEY     0.63       SDA Monthly     1-24       Jul-24     Jul-24       016     N/A       airy Comprehe     254	Spot price         We           1.3700 JJ         1.3           2.600017         1.4           1.915017         1.5           2.910017         1.5           0.7400 JJ         0.7           DERAL ORDE         0.7           3.4-WK DEC.         UE           LUE         MAKE AL           608         0.2003           748         0.1715           552         0.1678           553         0.1991           National Dairy         N/A           Marke AL         N/A	Preckly Avg         FMI           3683 11         NF           583 311         BV           583 311         BV           583 311         BV           8625 11         CH           7425 11         DR           6ER VALUES (         1-28, 2024           LLOW         NET           5         2.4033           3         1.2274           0.4362         (Comprehens)           SEP-24         OC           2800         N/A	MO PROD         MIL           DM         8           TTTER         2           TTER         1           EESE-40         1           EESE-500         1           Y WHEY         3           (\$/LB) * = */         * DEC           COMP         *           ↓↓ *PROT         *           ↓↓ *B.FAT         *           ↑↑ *0.FAT         *           ↓↑ *0.FAT         *           ↑↑ *0.FAT         *           ↓↑ *0.FAT	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW .2024 ONENTS 1.9637 II 2.9104 II 1.2151 IT 0.4493 IT -24 *DEC-2 0 N/A 9 N/A	Image: the second se	Veekiy NDPSR is ed for the Month . FMMO formulas I USDA *SEP-24 MILK BF *MAILBOC 77.80 3.92 \$26.66 82.30 3.93 \$26.46 77.00 4.36 \$26.37 82.00 4.36 \$26.37 82.00 4.36 \$25.55 82.00 4.06 \$25.55 82.00 4.06 \$25.02 82.00 4.06 \$24.81 82.50 4.11 \$24.78 82.50 4.11 \$24.78 82.50 4.12 \$24.78 82.00 4.06 \$24.81 82.50 4.12 \$24.78 82.50 4.13 \$24.58 82.42 \$24.78 82.50 4.12 \$23.38 84.50 4.19 \$23.53 84.50 \$4.19 \$24.50 \$4.19 \$23.53 84.50 \$4.19 \$24.50 \$4.19 \$23.53 84.50 \$4.10 \$23.51 \$4.50 \$4.10 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$24.81 \$25.50 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.80 \$25.
I850 OCT-23         \$1760 JUL-23         2075         2100         1650         1400         625         N/A         975         N/A         1350         1200           Auction Markets Jan. 2-7, 2025         FED STEERS (\$/CWT LIVE)         Holstein         Beef-X-Dairy         WK AGO         YR AGO           CULL MARKET COWS (\$/CWT LIVEWEIGHT emium White         Breakers         Boners         Lean         1350         1200	LL-PRO LKFAT (/ JTTERM CTOSE ANNO L I AD 0.38(J/ 1.43	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S.AVG. NOV-23 2108 U.S.AVG. 1830 CATTLE - DA *MILK COW	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. 0.4083 II 2. ERAL ORDI I *CL IIII c: *18.62(0) 19.95 DEC-23 JA N/A 1 BRED COWS DEC-23 JA N/A 1 MILKING CO 1988 AIRY PURPO 'S (NASS) U	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 9% WHOLE ER PRICES 14 *CL IV EC *20.74( MONTH AGO 21.12 (EAR AGO 19.23 * HEIFERS AN-24 FEB 1635 N/ WS per head N/A 17 SES(\$/HD) .S. Avg. FR	Powder (SM           R           DAR(BULK)           RRELLA (BULK)           POWDER (WW           (\$/CWT)           [\$] * ALL-M           DEC)         * 24,20           25.20           21.60           (3rd trimeste           -24         MAR-2           A         N/A           92         N/A           USDA and ott         ISDA and ott	P) 1.2169 II 3.0008 II 2.1451 Tf 1.8934 Tf 1.8934 Tf ILK-U.S *ALL-M ILK-U.S *ALL-M	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C           -MILK-PA         PR           00(NOV)↓         *CI           7F         *NI           20 4.24F         *DF           reported by US         MAY-24           MAY-24         JUN           2120         22           Nidwest auction         ging           ging         Bred	31     33     2       AR-40     15     3       AR-500     6     1       HEY     3     0       UURRENT FEI     AV       NEIGHTED AVC     AV       RODUCT     VAI       HEESE     1.76       UTTER     2.57       FDM     1.39       RYWHEY     0.63       SDA Monthly I       I-24     JUL-24       016     N/A       airy Comprehe       254     1624       Interports com       Beef x     0	Spot price         We           L.3700 II         1.3           2.600017         2.8           L.915017         1.8           DERAL ORDE         0.7           S. 4-WK DEC.         0.10715           DES2         0.1678           S53         0.1991           National Dairy         AUC-24           N/A         N/A           DESWE Report         N/A           Dibined 4-weel         PEN: 300-600	rekly Avg         FMI           3683 11         NF           583 311         NF           862 511         CH           7425 11         DR           ER VALUES (         1-28, 2024           LLOW NET         3           1.5605         2.4033           3         1.2274           0.4362         Comprehens           Y Comprehens         SEP-24           N/A         2           k rolling avera         2           0 bs         Beef X	MO PROD         MIL           DM         8           TTTER         3           TTER         5           EESE-40         1           Y WHEY         3           (\$/LB) * = */         * DEC           COMP         *           ↓↓ *PROT         *           ↓↓ *B.FAT         * N.FAT           ↑↑ *OTHER         *           Sive Report         T24           T24         NOV           N/A         225           2800         248           age as of DE         600-900 Ibs	LES WTED AVG 3.4 1.4020 3.0 2.6181 <sup>*</sup> 0.8 1.8325 2.6 1.7797 3.9 0.7086 WEW 2.2024 VEW 2.2024 VEW 2.9104 <sup>11</sup> 1.2151 <sup>††</sup> 0.4493 <sup>††</sup> -24 *DEC-2 0 N/A 9 N/A C.20,2024 Beef X 900	11     averaging       11     averaging       11     averaging       11     set sing       11	Veekiy NDPSR is ed for the Month . FMMO formulas FUSDA 'SEP-24 MILK BF *MAILBO' 77.80 3.92 %26.66 28.30 3.93 \$26.46 27.00 4.36 \$263.7 17.00 4.36 \$263.7 17.00 4.36 \$263.7 17.00 4.36 \$263.7 17.00 4.36 \$25.7 17.00 4.36 \$25.7 17.00 4.36 \$25.7 17.00 4.5 \$25.7 17.00 4.5 17.00 4.5
CULL MARKET COWS (\$/CWT LIVEWEIGHT Choice & Prime 1250-1550 lb No Test No Test 181.50 188.35 135.00 N/A BUIL CALVES: No. 1 & 2 90-130 lbs 600 0011 630 00 875 00 325 00 550 0	L-PRO LKFAT (/ ITTERM CTOSE ANNO L I AD 0.38(JJ 1.43 8.48	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S.AVG. NOV-23 2108 U.S.AVG. 1830 CATTLE - DA *MILK COW	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. 0.4083 II 2. ERAL ORDI I *CL IIII c: *18.62(0) 19.95 DEC-23 JA N/A 1 BRED COWS DEC-23 JA N/A 1 MILKING CO 1988 AIRY PURPO 'S (NASS) U	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC) *20.74( MONTH AGO 21.12 2(EAR AGO - 19.23) 6 HEIFERS 1635 N/ WS perhead N/A 17 SES(\$/HD) S.S. Avg. FR 0 JUL-24 3	POWDER (SM R DAR(BULK) RELLA (BULK) POWDER (WIV (\$/CWT) 1 11 *ALL-M DEC) *24.20 25.20 21.60 (3rd trimeste -24 MAR-2 A N/A as reported I 92 N/A USDA and ot IESH HI 3350	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT IP) 1.7259 II IVASS ALL-MM ILK-U.S *ALL 0(NOV) II *25. 4.26F 25. 0 4.26F 25. 0 4.26F 25. 1 4.31F 23. r) per head as 4 APR-24 I N/A N/A ber East and M EIFERS: Sprin 30	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C          MILK-PA         *W          MILK-PA         *M           40 4.21F         *BI           reported by U:         *MAY-24           VAY-24         JUN           2115         24           1/by National Da         2120           2120         23           Vidwest auction         00           00         2200	31       33       2         AR-40       15       3       2         AR-500       6       1       1         HEY       3       0       0         URRENT FEL       VEIGHTED AVC       RODUCT       VAI         HEESE       1.76       0       1.39         RYWHEY       0.63       SDA Monthly I       1.42         JU-24       JUL-24       JUL-24       0.16       N/A         Nitry Comprehe       254       1624       1624         D16       N/A       1.524       1624         MT EBOETS       0.00       2200       74       460	Spot price         We           1.3700 JJ         1.3           2.6000 T1         1.5           1.9150 T1         1.6           0.7400 JJ         0.7           DERAL ORDE         0.71715           DE2         0.1678           353         0.1991           Vational Dairy         N/A           Insive Report         N/A           Ibined 4-weel         PEN: 300-600           900         900	Press         FMI           3683 JJ         NFI           3683 JJ         NFI           5833 TT         BU           9233 TT         CH           9233 TT         CH           8625 TT         CH           7425 JJ         DR           1-28, 2024         LLOW           LLOW         NET           3         1.2274           0.4362         Comprehens           SEP-24         OC           2800         N/A           X         Rolling avera           0         Ibs         Beef X           0         Jacon         1300	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓↓ *PROT ↓↓ *B.FAT ↑↑ *0.HER Sive Report ↑↑ *0.HER Sive Report 12800 248 age as of DE 600-900 Ibs 1200	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.0224 VONENTS 1.9637 1.9637 1.2151 1.2151 0.4493 1.2151 -24 *DEC-2 0 N/A 9 N/A C.20,2024 Beef X 900 N/A	Image: transmission of transm	Veekly NDPSR is ed for the Month - FMM0 formulas I USDA *SEP-24 MILK BF *MA/LBOC 826.66 83.30 3.93 \$26.66 83.30 3.93 \$26.66 82.30 3.93 \$26.66 16.10 4.17 \$25.27 75.00 4.36 \$25.31 66.10 4.17 \$25.27 55.50 4.15 \$25.18 83.80 4.05 \$25.08 82.00 4.05 \$24.78 82.00 4.05 \$24.78 82.00 4.05 \$24.78 82.00 4.05 \$24.78 82.00 4.05 \$23.08 82.00 4.25 \$23.08 82.00 4.25 \$23.08 82.00 4.51 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.01 \$25.00 \$25.
emium White Breakers Boners Lean BILL CALVES: No 1 & 2 90-130 lbs 600 00 H 850 00 H 630 00 875 00 325 00 550 0	L-PRO LKFAT (/ JTTERM CTOSE ANNOO L I AD 0.38(JJ 1.43 8.48	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII N) *21.28(DE 21.52 19.98 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. 1830 CATTLE - DA *1850 OCT	1.8280     1. 3.2527     1. 1.4138 †† 0. 0.4083     2. ERAL ORDI   *CL       EC) *18.62(p) 	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC) *20.74( MONTH AGO 21.12 (CAR AGO - 19.23 6 HEIFERS AN-24 FEB 1635 N/ WS perhead N/A 17 SES(\$/HD) S.S. Avg. FR 0 JUL-24 3 0 JUL-23 2	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WIV (\$/CWT) 1 11 *ALL-M DEC) *24.2( 25.2( 21.6( (3rd trimeste -24 MAR-2 A N/A as reported J 92 N/A USDA and ot ISSA and ot 2075	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT INASS ALL-MM ILK-U.S *ALL MASS ALL-MM ILK-U.S *ALL 0.426F 25 0.4.26F 25 0	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         Dry wh           IIILK         C	31       33       2         AR-40       15       3       2         AR-500       6       1       1         HEY       3       0       0         URRENT FEL       X       0       0         RURRENT FEL       X       0       0         RODUCT       VAI       1.76       0.63         SDA Monthly I       1.24       JUL-24       0.16       N/A         N/A       JUL-24       JUL-24       162       162/24         016       N/A       162/24       162/24       162/24         Treports com       Beefs       0       2200       74/40	Spot price         We           L.3700 JL         1.3           2.600017         2.8           L.915017         1.8           D.7400 JL         0.7           DERAL ORDE         0.7	Press         FMI           368311         NFI           583311         NFI           862511         CH           742511         DR           1-28, 2024         LLOW           1-28, 2024         LLOW           1-28, 2024         LLOW           3         1.2274           0.4362         VComprehens           SEP-24         OC           2800         N/A           N/A         A           N/A         A           0         1300           5         N/A	MO PROD         MIL           DM         8           TTTER         3           TTTER         5           EESE-40         1           EESE-500         1           Y WHEY         3           (\$/LB)*=*/         *DEC           COMP         *DEC           L1         *PROT           L1         *B.FAT           T1         *N.FAT           T1         *OTHER           Sive Report         CT-24           CT-24         NOV           N/A         225           2800         248           age as of DE         600-900 lbs           1200         975	LIBS WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.024 VONENTS 1.9637 1.9637 1.2151 1.2151 0.4493 1.2151 -24 *DEC-2- 0 N/A 9 N/A C.20,2024 Beef X 900 N/A N/A	Image: transmission of transm	Veekly NDPSR is ed for the Month . FMM0 formulas I USDA *SEP-24 MILK BF *MALBCO. 7.80 3.92 \$26.66 28.30 3.93 \$26.66 27.00 4.36 \$26.37 27.00 4.36 \$26.37 26.25 4.26 \$25.51 83.80 4.09 \$25.13 88.00 4.05 \$25.08 25.70 4.13 \$25.25 55.70 4.15 \$24.78 25.70 4.15 \$24.78 25.70 4.14 \$24.50 15.70 4.31 \$24.51 15.50 4.15 \$24.78 25.70 4.13 \$24.21 25.70 4.31 \$24.51 17.70 3.8 \$24.43 24.80 4.08 \$24.43 24.50 4.19 \$23.53 26.90 4.25 \$23.08 27.70 4.28 \$1.70 27.70 4.28 \$1.70 28.22 27.70 4.28 \$1.70 28.22 27.70 4.28 \$1.70 28.22 27.70 4.28 \$1.70 28.22 27.70 4.28 \$1.70 28.22 27.70 4.28 \$1.70 28.22 28.20 \$1.70 \$2.8\$ 28.20 \$1.70 \$2.8\$ 29.00 \$1.70 \$2.8\$ 29.00 \$1.70 \$2.8\$ 20.00 \$1.70
	L-PRO LKFAT (/ JITTERM ANNOO L I AD 0.38(JJ 1.43 8.48	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII N) *21.28(pe 21.52 19.98 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 210	1.8280 + 1 1. 3.2527 + 1 1. 1.4138 † 1 0. 0.4083 + 1 2. ERAL ORDI + *CL III 4 ERAL ORDI + *CL I	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC *20.74( MONTH AGO 21.12 (EAR AGO - 19.23 (EAR AGO - 19.23 (	POWDER (SM R DAR(BULK) RRELLA (BULK) POWDER (WIV (\$/CWT) 1 11 * ALL-M DEC) * 24,2( 25,2( 21,6( (3rd trimeste -24 MAR-2 A N/A as reported I 92 N/A USDA and ott 1350 2075 5	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT I.8934 TT I.8	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C	31       33       2         AR-40       15       3       2         AR-500       6       1       1         AR-500       6       1       1         HEY       3       0       0         URRENT FEL       X       0       0         RODUCT       VAI       1.76       0.63         SDA Monthly I       1.39       0.63       0.63         SDA Monthly I       1.42       JUL-24       0.16       N/A         N/A       1.622       1.622       1.622         MT Comprehe       254       1.622       1.622         MT Comprehe       2.57       1.622       1.622         MT Comprehe       2.54       1.622       1.622         MT Comprehe       2.500       1.400       1.400         WT LIVE)       WT LIVE)       1.400       1.400	Spot price We L.3700 JJ 1.3 2.600017 2.5 L.9150 TT 1.5 L.8700 TJ 1.5 D.7400 JJ 0.7 DERAL ORDE 3.4-WK DEC. LUE MAKE AL 508 0.2003 748 0.1715 252 0.1678 353 0.1991 Vational Dairy L AUG-24 3 N/A msive Report 4 N/A bined 4-weel PEN: 300-600 900 625 Hol	Press         Pres         Press         Press <thp< td=""><td>MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓ *PROT ↓↓ *B.FAT ↑ *N.FAT ↑ *0.HER \$2800 248 age as of DE 600-900 Ibs 1200 975 ef-X-Dairy</td><td>LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.0224 VONENTS 1.9637 1.9637 1.9637 1.9637 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 1.2151 0.4493 1.2151</td><td>Image: style="text-align: center;"&gt;</td><td>Veekly NDPSR is ed for the Month FMM0 formulas (USDA *SEP-24 MILK BF *MA/LBO: 7.80 3.92 \$26.66 83.30 3.93 \$26.66 83.30 3.93 \$26.66 61.30 4.17 \$25.27 7.00 4.36 \$25.31 66.10 4.17 \$25.27 5.50 4.15 \$25.18 13.80 4.09 \$25.13 83.80 4.05 \$25.08 82.00 4.06 \$25.02 55.70 4.04 \$24.82 55.70 4.11 \$24.76 15.50 4.15 \$24.78 55.70 4.11 \$24.51 55.70 4.11 \$24.51 55.70 4.11 \$24.51 82.600 4.31 \$24.51 15.70 4.38 \$24.84 82.480 4.08 \$24.03 44.50 4.19 \$23.53 82.00 4.51 XIA 80.50 4.51 XIA 80.51 XIA</td></thp<>	MO PROD MIL DM 8 TTER 3 EESE-40 1 EESE-40 1 EESE-500 1 Y WHEY 3 (\$/LB) * = */ * DEC COMP ↓ *PROT ↓↓ *B.FAT ↑ *N.FAT ↑ *0.HER \$2800 248 age as of DE 600-900 Ibs 1200 975 ef-X-Dairy	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.0224 VONENTS 1.9637 1.9637 1.9637 1.9637 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 0.4493 1.2151 1.2151 0.4493 1.2151	Image: style="text-align: center;">	Veekly NDPSR is ed for the Month FMM0 formulas (USDA *SEP-24 MILK BF *MA/LBO: 7.80 3.92 \$26.66 83.30 3.93 \$26.66 83.30 3.93 \$26.66 61.30 4.17 \$25.27 7.00 4.36 \$25.31 66.10 4.17 \$25.27 5.50 4.15 \$25.18 13.80 4.09 \$25.13 83.80 4.05 \$25.08 82.00 4.06 \$25.02 55.70 4.04 \$24.82 55.70 4.11 \$24.76 15.50 4.15 \$24.78 55.70 4.11 \$24.51 55.70 4.11 \$24.51 55.70 4.11 \$24.51 82.600 4.31 \$24.51 15.70 4.38 \$24.84 82.480 4.08 \$24.03 44.50 4.19 \$23.53 82.00 4.51 XIA 80.50 4.51 XIA 80.51 XIA
<b>124.00</b> <sup>+</sup> <b>118.75</b> <sup>+</sup> <b>114.75</b> <sup>+</sup> <b>114.75</b> <sup>+</sup> 70-85 lbs <b>650.00</b> <sup>+</sup> <b>875.00</b> <sup>+</sup> 700.00 925.00 400.00 600.0	L-PRO LKFAT (/ ITTERM CTOSE ANNOU L I AD 0.38(JJ 1.43 8.48	DUCT INDEX MIF) ILK POWDER UNCED FEDI VII *CL IIII 21.52 19.98 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. 1830 CATTLE - DA *MILK COW *2600 OCT PA Auction CULL M.	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. <b>ERAL ORDI</b> I *CL IIII C: *18.62(D) C: *1	SKIM F           4%         BUTTE           6%         CHEDI           9%         MOZZA           9%         WHOLE           ER PRICES         WHOLE           ER PRICES         IL           IL         *CL IV           EC         *20.74(           MONTH AGO         21.12           (FAR AGO - 19.23)         2           IAN-24         FEB           1635         N/A           N/A         17           SES(\$/HD)         .s. Avg.           JUL-24         3           JUL-23         2           1.2-7, 2025         2           WS (\$/CWT           eakers         BC	POWDER (SM           R           DAR(BULK)           RRELLA (BULK)           POWDER (WIV           (\$/CWT)           (\$/CWT)	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT I.8934 T	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C          MILK-PA         *W          MILK-PA         *M           40.4.21F         *BI           reported by UX         *MAY-24           VA175         24           MAY-24         JUN           2115         24           My National Da         2120           2120         22           Valuest auction         Bred           00         2200	31       33       2         AR-40       15       3       2         AR-500       6       1       1         HEY       3       0       0         URRENT FEL       VC       0       0         WEIGHTED AVC       000 CT       VAI         HEESE       1.76       0.63       0         SDA Monthly I       1.39       0.63       0.63         SDA Monthly I       1.424       JUL-24       0.16       N/A         Mitry Comprehe       254       1.622       1.622         In reports       Com       2000       74.460	Spot price We L.3700 JJ 1.3 2.600017 2.8 2.9150 TT 1.9 L.8700 TT 1.9 DERAL ORDE 3. 4-WK DEC. JUE MAKE AL 08 0.2003 748 0.1715 752 0.1678 353 0.1991 Vational Dairy 4 AUG-24 3 N/A ensive Report 4 N/A bined 4-weel PEN: 300-600 900 625 Hol	Rekiy Avg         FMI           3683 11         NF           583 311         NF           583 311         NF           583 311         NF           583 311         CH           6625 11         CH           7425 11         DR           CH         CH           1-28, 2024         LLOW           LLOW         NET           3         1.2274           0.4362         COmprehens           SEP-24         OC           2800         N/A           N/A         SE           N/A         SE           5         N/A           Ibs         Beef X           0         1300           5         N/A           Istein         Bee           0         Test	MO PROD         MIL           DM         8           TTTER         3           TTER         3           EESE-40         1           EESE-40         1           Y WHEY         3           (\$/LB) * = */         *DEC           COMP         *DEC           ↓↓ *B.FAT         *N.FAT           ↑↑ *N.FAT         *OTHER           Sive Report         225           2800         248           age as of DE         600-900 lbs           1200         975           ef-X-Dairy         o Test	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW 2.024 VEW 2.024 VEW 2.9104 1.2151 1.2151 1.2151 0.4493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 0.04493 1.2151 1.2151 0.04493 1.2151 1.2	Image: square square         average           Itt         state           Itt         state           Itt         average	Veekly NDPSR is ad for the Month - FMM0 formulas [USDA *SEP-24 MILK BF *MAILBO: 7.80 3.92 \$26.66 83.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 82.51 4.12 \$26.17 162.51 4.26 \$25.17 17.50 4.15 \$25.17 17.50 4.15 \$25.18 17.80 4.09 \$25.13 17.80 4.09 \$25.13 17.80 4.09 \$25.13 17.80 4.09 \$25.14 17.80 4.09 \$25.14 15.70 4.4 \$24.82 15.70 4.15 \$24.78 15.70 4.15 \$24.78 15.70 4.15 \$24.78 15.70 4.15 \$24.78 15.70 4.15 \$24.78 15.70 4.38 \$24.48 15.70 4.38 \$24.48 15.70 4.38 \$24.48 11.50 3.88 \$24.48 11.70 3.88 \$24.48 \$24.51 11.70 \$25.70 \$
N/A 123.00 117.85 109.85 brought to you by:	L-PRO LKFAT (/ JITTERM ANNOO L I AD 0.38(JJ 1.43 8.48 2000 1.43 8.48 2000 2000 2000 2000 2000 2000 2000 20	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. NOV-23 2108 U.S. AVG. 1830 CATTLE - DA *MILK COW *2600 OCT PA Auction CULL M. Premium W	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. 0.4083 II 2. ERAL ORDI I *CL IIII c: *18.62(p) 	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 9% WHOLE ER PRICES 14 *CL IV EC *20.74( MONTH AGO 21.12 (EAR AGO - 19.23) 8 HEIFERS AN-24 FEB 1635 N/ N/A 17 SES(\$/HD) S. Avg. FR 0 JUL-23 2 1.2-7, 2025 WS (¢/CWT eakers BC 4.001T 118	POWDER (SM           R           DAR(BULK)           RRELLA (BULK)           POWDER (WIV           (\$/CWT)           (\$/CWT)	P) 1.2169 II 3.0008 II 2.1451 TT 1.8934 TT I.8934 T	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C          MILK-PA         *W          MILK-PA         *M           40.4.21F         *BI           reported by UX         *MAY-24           VA175         24           MAY-24         JUN           2115         24           My National Da         2120           2120         22           Valuest auction         Bred           00         2200	31       33       2         AR-40       15       3         AR-500       6       1         HEY       3       0         UURRENT FEI         WEIGHTED AVC       RODUCT       VAI         HEESE       1.76       1.39         RYWHEY       0.63       SDA Monthly /         J-24       JUL-24       JUL-24         O16       N/A       1620         M reports       Comprehe       2500         CAR AGO       1400       WY         WY LIVE       250-1550 lb       15.0 lb         0.1       2,90-11       1550 lb	Spot price         We           L.3700 JJ         1.3           2.600017         1.4           1.915017         1.9           1.915017         1.9           DERAL ORDE         0.7           S. 4-WK DEC.         0.1715           UE         MAKE AL           008         0.2003           748         0.1715           952         0.1678           353         0.1991           Vational Dairy         N/A           Insive Report         N/A           4         N/A           900         625           Hol         N           130 lbs         60	Preckly Avg         FMI           3683 11         NF           583 311         CH           8625 11         CH           7425 11         DR           67 VALUES (         CH           1-28, 2024         LLOW           LLOW         NET           3         1.2274           0.4362         Comprehens           YComprehens         SEP-24           2800         X/A           N/A         X           Krolling avera         Dbs           0         1300           5         N/A           Istein         Bee           0.00011         85	MO PROD         MIL           DM         3           TTTER         3           TTTER         3           EESE-40         1           EESE-40         1           YWHEY         3           (\$/LB) * = */         * DEC           COMP         *           ↓↓ *PROT         *           ↓↓ *B.FAT         *           ↑ *OTHER         *           sive Report         CT-24           CT-24         NOV           N/A         225           2800         248           age as of DE         600-900 lbs           1200         975           sf-X-Dairy         o Test           50.00 ↓↓         *	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW .2024 ONENTS 1.9637 1.9637 1.2151 1.2151 1.2151 0.4493 1.2151	It         average           It         average           It         average           It         seed in           It         seed in </td <td>Veekly NDPSR is ed for the Month - FMIMO formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.47 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 85.70 4.15 \$24.87 85.70 4.15 \$25.88 85.70 4.15 \$25.88 85.70 5.70 \$25.00 \$25.00</td>	Veekly NDPSR is ed for the Month - FMIMO formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.47 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 85.70 4.15 \$24.87 85.70 4.15 \$25.88 85.70 4.15 \$25.88 85.70 5.70 \$25.00 \$25.00
	L-PRO LKFAT (/ JTTERM CTOSE ANNOO L I AD 0.38(JJ 1.43 8.48	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 V.S.AVG. 1830 CATTLE - DA *MILK COW *2600 OCT PA Auction CULL M. Premium W	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. 0.4083 II 2. ERAL ORDI I *CL IIII c: *18.62(p) 19.95 19.95 19.95 16.04 BRED COWS DEC-23 JA N/A 1 BRED COWS DEC-23 JA N/A 1 MILKING CO 1988 AIRY PURPO IS (NASS) U. -23 \$1760 Markets Jan ARKET CO Vhite Bro 12 12 12 12 12 12 12 12 12 12	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC *20.74( MONTH AGO 21.12 (EAR AGO - 19.23) 6 HEIFERS AN-24 FEB 1635 N/ WS per head 5 S N/ N/A 17 SES(\$/HD) S. Avg. FR 0 JUL-24 3 0 JUL-23 2 10 JUL-23 2 10 JUL-24 3 0 JUL-24 11 S KOR S (S CWT Eakers BC 4.001T 118 VEEK AGO	POWDER (SM           R           DAR(BULK)           RRELLA (BULK)           POWDER (WIV)           (\$/CWT)           (\$/CWT)	P) 1.2169 II 3.0008 II 2.1451 TT I.8934 T	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C          MILK-PA         *W          MILK-PA         *M           40.4.21F         *BI           reported by UX         *MAY-24           VA175         24           MAY-24         JUN           2115         24           My National Da         2120           2120         22           Valuest auction         Bred           00         2200	31       33       2         AR-40       15       3         AR-500       6       1         HEY       3       0         UURRENT FEI         WEIGHTED AVC       RODUCT       VAI         HEESE       1.76       1.39         RYWHEY       0.63       SDA Monthly /         J-24       JUL-24       JUL-24         O16       N/A       1620         M reports       Comprehe       2500         CAR AGO       1400       WY         WY LIVE       250-1550 lb       15.0 lb         0.1       2,90-11       1550 lb	Spot price         We           L.3700 JJ         1.3           2.6000 TT         1.5           2.9150 TT         1.5           1.3700 JJ         1.7           2.9150 TT         1.5           2.9150 TT         1.5           2.7400 JJ         0.7           DERAL ORDE         0.7           3.4-WK DEC.         UE           UE         MAKE AL           508         0.2003           748         0.1715           952         0.1678           353         0.1991           J.400-24         N/A           ensive Report         N/A           N/A         900           625         Hol           130 lbs         60           351 lbs         65	rekly Avg         FMI           3683 11         NF           583 311         CH           583 311         CH           583 311         CH           6625 11         CH           7425 11         DR           67 740 12         CO           70 1300         S           70 1300	MO PROD         MIL           DM         8           TTTER         3           TTTER         3           EESE-40         1           Y WHEY         3           (\$/LB) * = */         * DEC           COMP         4           *PROT         4           *PROT         11           *I* PROT         11           *OTHER         *           sive Report         22800           2800         248           age as of DE         600-900 lbs           1200         975           ef-X-Dairy         o           o Test         50.0044	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW .2024 ONENTS 1.9637 1.9637 1.2151 1.2151 1.2151 0.4493 1.2151	It         average           It         average           It         average           It         seed in           It         seed in </td <td>Veekly NDPSR is ed for the Month - FMIMO formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.47 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 85.70 4.15 \$24.87 85.70 4.15 \$25.88 85.70 4.15 \$25.88 85.70 5.70 \$25.00 \$25.00</td>	Veekly NDPSR is ed for the Month - FMIMO formulas I USDA *SEP-24 MILK BF *MAILBO: 77.80 3.92 \$26.66 83.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.46 84.30 3.93 \$26.47 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 84.42 \$26.77 85.70 4.15 \$24.87 85.70 4.15 \$25.88 85.70 4.15 \$25.88 85.70 5.70 \$25.00 \$25.00
N/A 99.85 90.25 80.25 Dairy excellence	L-PRO LKFAT (/ ITTERM CTOSE ANNOO L I AD 0.38(JJ 1.43 8.48 7.43 8.48 7.43 8.48 7.44 7.44 7.44 7.44 7.44 7.44 7.44	DUCT INDEX MIF) ILK POWDER UNCED FED VII *CL IIII 21.52 19.98 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. NOV-23 2108 U.S.AVG. 1830 CATTLE-DA *MILK COW *2600 OCT PA Auction CULL M. Premium W	1.8280 II 1. 3.2527 II 1. 1.4138 TT 0. 0.4083 II 2. ERAL ORDI I *CL IIII c: *18.62(p) 19.95 19.95 19.95 16.04 BRED COWS DEC-23 JA N/A 1 MILKING CO 1988 MIXP PURPO (S (NASS) U. -23 \$176( Markets Jar ARKET CO Vhite Bre 12 	SKIM F 4% BUTTE 6% CHEDI 9% MOZZA 4% WHOLE ER PRICES 14 *CL IV EC *20.74( MONTH AGO 21.12 7/EAR AGO - 19.23 8 HEIFERS AN-24 FEB 1635 N/ WS per head NA 17 SES(\$/HD) 5.5. Avg. FR 0 JUL-24 3 0 JUL-23 2 1.2-7, 2028 WS (\$/CWT eakers BO 44.0011 118 7/ECK AGO - 13.00 117	Powder (SM R           DAR(BULK)           RRELLA (BULK)           POWDER (BULK)           POWDER (WIV           (\$/CWT)           []]           *ALL-M           DEC:         *24.2( 4.39           25.2(           21.6(           (3rd trimester           -24         MAR-2           A         N/A           292         N/A           USDA and ott           ESH         HI           3500         2075           ILIVEWEIGH           Ders:         L           3.7511         11           .85         10	P) 1.2169 II 3.0008 II 2.1451 TT I.8934 T	2.2%         NFDM           0.6%         BUTTER           1.0%         CHEDD/           3.6%         CHEDD/           2.1%         DRY WH           IILK         C           -MILK-PA         PR           00(NOV) II         PR           77         *CI           40 4.21F         *BI           72         *SI           740 4.21F         *BI           75         reported by US           MAY-24         JUN           2120         22           Steest auctio         ging           816         O           200         1650           STEERS (\$/C           .CALVES: No	31       33       2         AR-40       15       3       2         AR-500       6       1       14         NEY       3       0       0         URRENT FEI       AR       0       0         WEIGHTED AVC       RODUCT       VAI         HEESE       1.76       0       0         CODUCT       VAI       1.39       0.63         SDA Monthly I       1-24       JUL-24       0.16         N/PAC       N/PAC       1624       1024         Airy Comprehe       254       1624       1624         Marchado       N/A       0       2200         CAR AGO	Spot price         We           L.3700 II         1.3           2.600017         2.8           2.915017         1.8           2.915017         1.8           2.915017         1.8           2.915017         1.8           2.7400 II         0.7           DERAL ORDE         0.7           3. 4-WK DEC.         1.0           LUE         MAKE AL           608         0.2003           748         0.1715           952         0.1678           353         0.1991           National Dairy         AUG-24           N/A         N/A           msive Report         N/A           tbined 4-weel         PEN: 300-600           900         625           I30 lbs         60           35 lbs         65	Rekiy Avg         FMI           3683 11         NF           583 311         NF           823 311         CH           862 511         CH           7425 11         DR           61-28, 2024         LLOW           1-28, 2024         LLOW           24033         3           3 1.2274         0.4362           7 Comprehens         SEP-24           2800         N/A           N/A         2           N/A         2           N/A         2           N/A         3           Istein         Bee           0         Tought to y	MO PROD         MIL           DM         8           TTTER         3           TTTER         3           TTER         3           EESE-40         1           EESE-40         1           YWHEY         3           (\$/LB)*=*/         *DEC           *DEC         COMP           # *PROT         *B.FAT           11 *N.FAT         *OTHER           Sive Report         T-24           T-24         NOV           N/A         225           2800         248           age as of DE         600-900 lbs           1200         975           ef-X-Dairy         o           o Test         50.00 JJ           75.00 JJ         you by:	LES WTED AVG 3.4 1.4020 3.0 2.6181 0.8 1.8325 2.6 1.7797 3.9 0.7086 VEW .2024 ONENTS 1.9637 1.9637 1.2151 1.2151 1.2151 0.4493 1.2151 0.4493 0.708 9 N/A C.20,2024 Beef X 900 N/A N/A WK AGO 18.150 188 630.00 875 700.00 925	Image: square square         average           Itt         average         used in           Itt         average         average           Itt         FL         State           Itt         FL         State           Itt         FL         State           Itt         FL         State           Itt         State         Average           Itt         FL         State           Itt         State         Average           Itt         State         State           Itt         State	Veekiy NDPSR is ed for the Month . FMM0 formulas FUSDA *SEP-24 MILK BF *MAILBO: 7:80 3,92 \$26,66 28:30 3,93 \$26,46 27:00 4,36 \$26,17 7:00 4,36 \$26,17 25:50 4,15 \$26,18 33:80 4,05 \$25,08 4:00 4,08 \$24,08 4:00 4,08 \$24,08 \$24,08 4:00 4,08 \$2

CME DAILY FUTURES & OPTIONS TRADING - JAN. 8, 2025 AT THE CLOSE





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We will be selling many good, young, fresh cows and heifers from overstocked herds and heifer raisers, Reg. and grades, also springers, *including*:

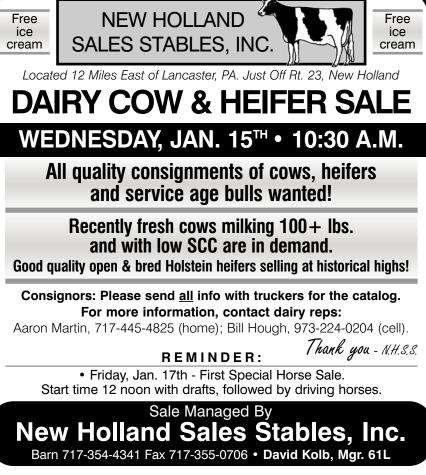
FRIDAY, JANUARY 24 • 10 A.M.

- 10 top, young, fresh 2 and 3 yrs. from one 27,000 lb. herd.
- Several good, young, mature cows from one herd going out of business.
- 2 A2A2, 6 month old Jersey heifers.
- 2 Reg. <sup>1</sup>/<sub>2</sub> and <sup>3</sup>/<sub>4</sub> mini Jersey bulls, A2A2 breeding.
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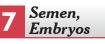
**B&W AND R&W POLLED** homozygous Holsteins, A2A2. Some genomically tested also. Lebanon Co., Pa. Con-Ger Farms. 717-821-1454.

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21 **Opportunities** Wanted

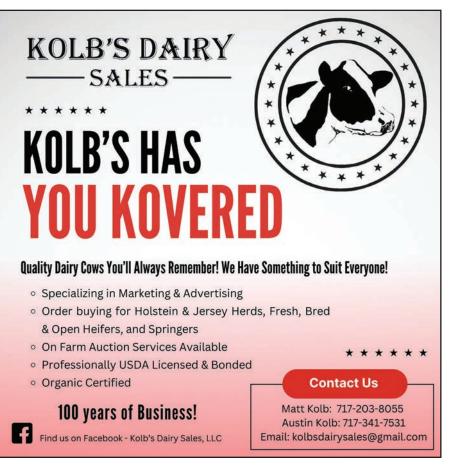
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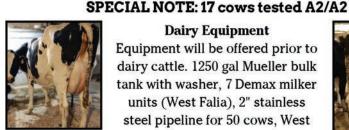
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### Holstein Dairy Herd Dispersal FOR TIMOTHY & RUTH EBERLY 50 HEAD HEAD Thursday January 16, 2025 •11:00 AM

Location: 2096 Pine Rd., Newville PA (Cumberland Co.) Traveling 181 take exit 37 onto Rt. 233 South to Pine Rd. Turn right, follow to sale.

50 Head- 40 milking, 6 dry cows, 4 springing heifers RHA - 24,384 F - 4.2 P - 3.2 SCC - 175,000 Dec. DHIA - 8 cows milking 100 lbs or more

13 - 2nd calf heifers Balance in 3rd & 4th 14 - 1st calf heifers All cattle will be vet checked and vaccinated. Catalogs available sale day.



**Dairy Equipment** Equipment will be offered prior to dairy cattle. 1250 gal Mueller bulk tank with washer, 7 Demax milker units (West Falia), 2" stainless steel pipeline for 50 cows, West



Auctioneers: Melvin Sensenig -

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Terms: Cash or honorable check

Food stand provided.

Falia milker pump, Milker track

for 50 cows, 4 Can't kicks, 50 used comfort mats

**Pedigrees: Myron Diller** 

Not responsible for accidents.

Sale for Timothy & Ruth Eberly (Newville PA) 717-776-4200





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