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for more milk. We saw better first lactation performance in our 2-yr-olds with a 3 to 4 pound production increase at 14 DIM, and a reduced SCC for the group," says Keith Beer, Beer Cattle Co., Berne, Indiana, calving 250 heifers monthly. "We love how easy it is to do this in the parlor or pens."

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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 Luncheon returns to the Tampa area

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!



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Needed FMMO reform undermined by make allowance giveaway

WASHINGTON, D.C. — USDA recently announced that a final Federal Milk Marketing Order decision was approved by dairy farmers and cooperatives across all 11 orders through separate referenda conducted within each order. AFBF had called for changes to the Federal Milk Marketing Orders dating back to 2019.

"We're grateful that USDA listened to not only our calls but also calls from the

broader dairy industry to switch back to the 'higher of' Class I milk formula, increase Class I differentials, improve cheese price discovery and update milk composition factors," said AFBF President Zippy Duvall. "However, the positive changes that will come as a result of these reforms will not be uniform for dairy farmers across the country and will be greatly offset by large, unjustified increases in make allowances."

In October 2022, AFBF brought together representatives from a broad swath of the dairy sector, including dairy cooperatives, proprietary processors, state dairy associa-



Zippy Duvall

tions and dairy farmers from across the country, for a successful first-of-its-kind industry-wide Federal Milk Marketing Order Forum, where industry consensus was reached on a variety of issues.

In addition to the consensus reached at that forum, a thorough grassroots policy process led by AFBF dairy farmer members has resulted in AFBF advocacy for a mandatory, audited survey of

milk processing costs that are used to help establish make allowances.

USDA instead bases make allowances on an unscientific, voluntary survey that allows processors to opt out, skewing the results in a direction that results in lower milk prices for farmers.

In fact, AFBF analysis has shown that changing the make allowance without a mandatory, audited survey could lead to unjust penalties for dairy farmers, which directly defies the intended purpose of the FMMO system.

All 11 orders approved the final decision with the required two-thirds majority. Under USDA's interpretation of the amendment process, a "no" vote would have eliminated all existing milk pricing regulations in an order, leaving farmers with a stark choice between losing federal order protections or accepting the proposed changes.

"The FMMO system relies on fairness and transparency, and without a mandatory, audited survey of processing costs, dairy farmers' checks will be reduced based on flawed and incomplete data," Duvall added. "We now call on Congress to help restore the balance of fairness in the federal order system. Legislation can and should direct USDA to collect a more accurate survey of processing costs, which will level the playing field for all"

AFBF representatives were present throughout the entire months-long hearing process and testified on a number of proposals. At the conclusion of the hearing, Duvall sent a letter to Agriculture Secretary Tom Vilsack relaying AFBF's concerns with the proposed increases in make allowances.

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PHA 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 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.



By Dieter Krieg

Farmshine Editor

Farmshine Editorials



Whatsoever thy hand findeth to do, do it with all thy might.

-Ecclesiastes 9:10

We salute the builders, craftsmen, innovators and thinkers

Farming of any sort requires ingenuity. It's always been that way; especially for those farmers whose work also involves animals.

If necessity is the mother of invention, then it could also be said that shallow pockets are the motivation to do the work yourself. Farmers, I believe, rank high in both categories: inventing improvements and also being self-sufficient.

Not to brag, but it may be true that I invented the very first electric fence "checker" way back in the early 1960's when I was in my mid-teens. My father had designated me as the person to routinely find out what was causing the Hold-Dem Model 57 electric fencer to underperform. Both lights are supposed to flash when the unit is working properly. So, any time that just one bulb was flashing or it was quite dim, it indicated that there was a short somewhere.

It was my job to find the cause and it got to be quite annoying to have to walk out to pasture and back to the controller to see if I had succeeded to eliminate the short or not. The second walk out was longer, and if a third or fourth walk was required, they were longer still. Steps and time were

It was time to think and invent! Never again would I have to turn the fencer off while finding and fixing the electrical problem "way out there".

My solution was a crude device, but still very effective. It consisted of a wooden stake topped by a glass jar, some wire with an insulator at one end so that I could manipulate the wire without touching it, and last, but not least, a blade of grass. We all know that the electric current going though that fence wire attracts the leafy vegetation in a pulse-like manner. It's a "flashing signal" without light.

My crude invention allowed me to keep the Hol-Dem fencer plugged in and turned on the entire time I was inspecting and fixing situations way out in the pasture. I was able to ground the fence anywhere so that I could fix a problem without getting shocked and also determine if the problem was fixed. If the blade of grass inside the jar flicked towards the wire, I could go home. If not, I had more work to do. The jar, by the way, was to prevent any wind-caused movement of that blade of grass. I used that contraption for years and was proud of it, despite of it's very primitive con-

Mentioning construction, it brings to mind a couple of minor building projects that my father undertook on the farm. One was a new calf barn, the other a few heifer pens. Both jobs belonged to my Dad, my younger brother and me from top to bottom and beginning to end. There was nothing to it, really. However, had I been in charge, instead of my father, it would have been one disaster after another. Not in my entire life have I ever accurately cut a 2x4 on the first try. And my second attempt absolutely assured that I came up short, if you know what I mean. Scrap lumber? I've got enough for a small lumber yard!

I have immense respect for people who have carpentry skills, not to mention a list of other craftsmen, draftsmen, builders and thinkers. Their work with dairy facilities is absolutely amazing. And when you reach the point where you think you've seen it all ... the next open house will likely prove you wrong. Innovations in barn design and dairy management systems are seemingly endless.

I regularly thank God that He guided me to an easy and enjoyable career in which I push neither a feed cart or manure scraper. As a writer, I've had the opportunity to visit some of the very best dairy operations in the country, big and small. Better still, I've met great people all along the way, from dairy farm families to builders and many more from all of the sup-

Grants awarded

JUNEAU, Wis. — Dairy's Foundation has awarded five grants to programs focused on building healthy and vibrant dairy communities across the United States.

As the only public-held national foundation supporting dairy education and initiatives across the entire dairy industry food chain, Dairy's Foundation provides financial support for programs that nurture the next generation of dairy leaders, develop the skills of current dairy farmers and strengthen the bond of trust between consumers and producers.

This round of grants will support:

- Cornell Cooperative Extension of Delaware County, N.Y., for the development of video, multimedia and display materials to raise consumer awareness of food and dairy production at the Agricultural Awareness event at the Delaware County Fair. Learn more about the organization at www. ccedelaware.org and www.delawarecountyfair.org.
- Animal Agriculture Alliance in Arlington, Virginia, to support the 2025 College Aggies Online program that connects college students nationwide through a 9-week program to build their skills and confidence as effective advocates for agriculture, with a focus on participant retention and outreach. Learn more at www.animalagalliance.org.
- · Columbia Community Creamery in Chewelah, Washington, for signage, displays and printed materials in the planned CCC Dairy Education Center that will provide a permanent location for education programs including producer meetings, dairy education presentations and school activities to increase producer knowledge and public trust. Learn more about the organization at www.cccmilk.org.
- Dairy Discovery in Alto, Michigan, for "Cow Camp" day camp program for children ages 6 to 12. The program introduces young people to dairy farming and agriculture as well as providing career development and leadership opportunities for older students through the C.A.M.P. COWnselor program. Learn more at www.dairydiscovery.org.
- KC CHEESE for Youth in Kent County, Michigan, to fund a professionally designed graphic wrap with educational information about dairy for the KC Moobile Milk Parlor that has been built for use at county fairs and as educational opportunity for area schools, organizations and events.

"It is exciting to see the range of creative, consumer-focused programs being implemented by dairy producers and organizations across the country to educate and strengthen relationships with our communities," said Brian Forrest, dairy producer from Stratford, Wis., and chair of Dairy's Foundation board of directors. "Dairy's Foundation is proud to support these programs and appreciate the dairy producers and industry allies who generously fund the Foundation to allow us to support initiatives around the country."

The next deadline for grant applications is June 1. More information is available at www.DairyFoundation.org



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Want more milk fat and protein?

Pay attention to housing and management that prioritizes 'recumbent rumination'

By SHERRY BUNTING Special for Farmshine

SAVANNAH, Ga. – One of the most important things to consider when designing facilities, cow-flows, stocking densities, and implementing feeding and management systems on a dairy is to make it easy for the cow to do most of her rumination, around 80% of it, while lying down.

This was a key take home message from Dr. Rick Grant of the William H. Miner Institute, Chazy, New York, speaking to over 300 at the Georgia Dairy Conference in Savannah Jan. 21.

"We always want to manage from the cow's perspective, to see what the cows tell us," he said, noting that feeding behavior, resting, and ruminating make up key components of both the nutrition and cow comfort systems at the very intersection of animal welfare and productivity.

He brought out new insights on old research as well as new research showing that 56% of the nutrition equation is the "non-dietary factors" – feeding for refusals, routine pushup, and stocking density, with a new twict

Beyond available feed and bunk space when considering building layouts, pen sizes, and stocking density, think more carefully

Bottom Line ...
Herds with similar genetics fed the same diet differ in milk by 29 lb/day
Herd management en ironm behavior, rumen hear components as mug diet itself.

about optimizing available stalls, minimizing disruptions to lying time, and focusing some attention on "precision chewing management."

Dr. Rick Grant from Miner Institute in Chazy, N.Y. talked

about all the ways dairies can increase recumbent rumination

"Dairy cows are highly motivated to lay down. They are highly competitive for stall space. The cow will prioritize lying time over eating. If stalls are scarce, They'll walk right past the feed to get to a stall, and sacrifice eating time to compensate for lost resting time," said Grant.

"That's where you want her to be ruminating, in the recumbent position — laying down. There is real economic data associated with cows ruminating while laying down vs. ruminating while standing. Sensor data does not distinguish it, but there is a difference."

to get more components out of the nutrition program.

First of all, cows prefer to ruminate while lying down, he said, while also listing the biological factors that come with plenty of

lying time: lower blood cortisol; higher growth hormone and milk yield; more blood flow to the mammary gland and uterine horn; less lameness and greater longevity; greater feed efficiency; and the biggie – more recumbent rumination.

Grant advised modifying stall structure to allow more freedom of use, and he highly favors deep beds to improve resting surface comfort.

His stall tips for dairy producers were straightforward: increase bedding volume and frequency, keep the bedding dry, groom it more frequently.

dry, groom it more frequently.

"You have all heard these things before, this is nothing new. We know cows have less lameness and higher milk production with increased lying time," said Grant. "But what's new is that it really pays even more than we thought."

He shared a study revealing the top 5 factors that in-

fluence output of milk fat and protein components include: making sure not to overstock animal density at the feed bunk or in the number of stalls, feeding frequently, and keeping feed pushed up.

"Milk fat and protein drive your milk income, and to realize the potential of your formulated ration, you want to avoid overcrowding to get that potential and those

turn to page 21



www.jbzdairy.com



Auction Guide

JAN. 29, 10:30 a.m. Dairy Cow & Heifer Sale, New Holland Sales Stables, New Holland, Pa. Sale managed by New Holland Sales Stables.

JAN. 29, 12-1 p.m. See Dairy Complete Online Dispersal, Macy, Ind. Sale managed by Kreeger and Associates.

FEB. 1, 9 a.m. Fisher/Stoltzfus Farm Auction, Bird In Hand, Pa. Sale managed by Tim Weaver Auction Service.

FEB. 7, 8 a.m. Annual Catalog Draft Horse Sale, New Holland Sales Sta-bles, New Holland, Pa. Sale managed by New Holland Sales Stables.

FEB. 8, 7 p.m. Pa. Holstein Convention Sale, Gettysburg, Pa. Sale managed by Pa. Holstein Association.

FEB. 21, 8:30 a.m. King Farm Auction, Leola, Pa. Sale managed by Double E Auction Service.

MARCH 6, 10 a.m. Know What You Buy Heifer Sale, Middletown,

Pa. Sale managed by Pa. Holstein Association.

MARCH 8, 11 a.m. Hard Core Selection Sale VIII, Fraley's Dairy Complex, Muncy, Pa. Sale managed by Fraley Auction Co.

MARCH 22, Spring Premier All-Breed Dairy Sale, Hosking Sales, New Berlin, N.Y. Sale managed by Hosking Sales.

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

APRIL 12, 11:30 a.m. Pride of Posthaven Reduction Sale. Posthaven Reduction Sale, Hobart, N.Y. Sale managed by Hosking Sales.

APRIL 19, Annual Spring Machinery Auction, Hosking Sales, New Berlin, N.Y. Sale managed by Hosking Sales.

Amish community invited to quality milk workshop in Quarryville on Jan. 28

QUARRYVILLE, Pa. — Penn State's Extension Dairy Team is offering an in-person workshop on improving milk quality on Tuesday, Jan. 28 at the Abner Glick Farm, 414 Eden Road, Quarryville. The program will begin at 9:30 a.m. and end at 2 p.m. with lunch provided.

Designed primarily for non-electric dairy operations, the program will be of value to dairy farm owners, employees and milkers. The focus will be on improving milk quality by lowering somatic cell counts (SCC) and reducing mastitis.

Attendees will not only learn best milking practices to prevent mastitis, but also learn strategies for making profitable decisions and acquire tools for analyzing records to enhance herd productivity and profitability.

Presenters will be Extension Dairy Educators Ginger Fenton. Ph.D. and Daniela Roland.

For more information and to register, visit https://extension.psu.edu/improving-milk-quality-on-non-electric-farms.



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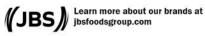


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N.Y. Farm Show is next month

SYRACUSE, N.Y. — The New York Farm Show, the Northeast's largest agricultural technology event, returns February 20-22 to the New York State Fairgrounds in Syracue. Open daily from 8:30 a.m. to 4 p.m., the show features new products, expert-led seminars and cutting-edge solutions for farmers and agricultural professionals.

Dairy producers will want to explore new bedding mats, rotary milking systems and hoof care solutions to enhance cow comfort and herd health. High-capacity loaders, flail mowers and heavy-duty spreaders engineered to tackle demanding tasks will also be on display.

This year's show will debut a range of products designed to improve farm productivity and efficiency. Expect to see advanced harvest tracking tools and multipurpose compact tractors that make fieldwork more efficient.

With more than 400 exhibitors, this year's event offers products covering dairy, beef, forestry, crop management and heavy machinery. Admission is \$5 for adults, and children under 18 attend free.

For more information, please visit www.NewYork-FarmShow.com. The show is proudly hosted and produced by American Agriculturist, Farm Progress and the Northeast Equipment Dealers Association.

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Dairyman's Datebook

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

JANUARY 28, 9:30 a.m. An inperson workshop on imroving milk quality, at the Abner Glick Farm, 414 Eden Road, Quarryville. Lunch will be provided.

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.

JANUARY 30, 9 a.m. Allied Milk Producers Cooperative meeting, (east) Yoder's Restaurant, New . Hollánd, 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 11, 12, 8 a.m. registration, Dairy Wellbeing Work-shop, presented by Professional Dairy Producers® (PDP), at Northeast Wisconsin Technical College in Green Bay. Same program each day; take your pick which day to go.

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

FEBRUARY 17, noon, Dairy Old Timers Luncheon, O'Brien's Irish Pub, 701 West Lumsden Road, Brandon, Fla.

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

FEBRUARY 20-22, New York Farm Show, at the N.Y. State Fairgrounds, Syracuse.

MARCH 7-8, Ohio Holstein Association convention and annual meeting, Best Western Hotel, 243 East Liberty Street, Wooster.

MARCH 11-12, PDP's Cornerstone Dairy Academy, Alliant Energy Center, 1919 Alliant Energy Center Way, Madison, Wis.

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

Active military people and veterans qualify for free for what PSU Extension offers

UNIVERSITY PARK, Pa. — On Military Appreciation Day, which was notated at the Pennsylvania Farm Show on January 9th, Penn State Extension announced the launch of its Military Program. Running through March 31, the program provides active military members and veterans with free access to eligible workshops, webinars, conferences, online courses, and guides and publications.

A \$10,000 sponsorship from the Pennsylvania Department of Agriculture and its Agricultural Business Development Center funds the program.

"Much like military life, agriculture demands resilience, hard work and adaptability in the face of varied challenges," said Stephanie Shirk, director of the Center. "By connecting our veterans with the resources and support they need, we provide them with a path to continue their service — this time, in cultivating the land. Partnering with institutions like Penn State Extension ensures that the wisdom of best practices is within reach, empowering our veterans to thrive in the agricultural world."

Extension offers educational resources on a variety of topics, including animals and livestock; forage and food crops; trees and landscaping; pests and diseases; natural resources, such as water, forests and energy; food safety and quality; business and community development; and youth, family

The program is open to individuals who reside in Pennsylvania or recognize Pennsylvania as their home. More information is available on the Penn State Extension website at https://extension.psu.edu/military.



'Designing Your Tomorrow Today' is the theme and focus

HARRISBURG, Pa. – "Designing Your Tomorrow Today" is the theme of the 2025 Pennsylvania Dairy Summit, scheduled for February 5-6 at the Penn Stater Hotel and Conference Center in State College. Hosted by the Professional Dairy Managers of Pennsylvania and Center for Dairy Excellence, the annual dairy conference will bring together dairy producers and allied-industry representatives who want to grow their skillsets, network with indi-

viduals across the dairy industry, and learn tangible skills they can start applying today to make their ideas a reality.

"Designing our future in the dairy industry — whether that's the direction you want your farm to go or how you want to excel as a dairy professional — starts with the decisions we make today. There's no better place than the Pennsylvania Dairy Summit to hear from other forward-thinking dairy producers," said Jared Kurtz, the 2025 Pennsylvania Dairy Summit chair and dairy farmer from



Peggy Coffee

Berks County, Pa. "The conversations with other dairy producers and dynamic sessions that are relevant to my day-to-day decisions on the farm always put wind in my sails. The Summit allows me to re-focus, re-energize and re-imagine what my future could look like."

Peggy Coffeen from the Uplevel Dairy podcast will be one of the featured keynote speakers and plans to kick off the Dairy Summit by sharing what's exciting about dairy's

future. For the past 15 years, Coffeen has been sitting down with dairy farmers across the country to tell their stories as a dairy magazine editor and podcast host. She noticed as dairies grew, owners and managers struggled to make the transition from managing cows to managing people and business. After sitting across the table in farm offices and shoulder-to-shoulder with producers at conferences and noticing this challenge, Coffeen was driven to offer content that is specific to the needs of competitive,

successful dairy owners, managers and their most trusted advisors.

The two-day Pennsylvania Dairy Summit is nationally recognized as one of the best conferences for dairy professionals and offers inspiration, education, and networking for dairy farmers in all types of production. The upcoming Summit will feature several keynote speakers, in addition to Coffeen, as well as multiple breakout sessions for all size operations and all members of dairy teams

Breakout sessions will cover four tracks:

- Herd and health
- · Feed, forages and energy
- People and potential

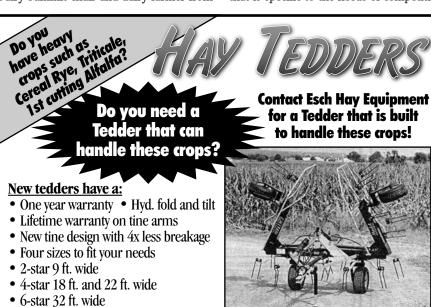
Outcomes and opportunities

Some breakout sessions will be panel discussions led by dairy producers who will share their successes and reflect on lessons learned on their individual operations.

Visit www.padairysummit.org to save the date and view conference information, including sponsorship opportunities that are now available. Additional keynote speakers, program details, and registration information will be available in the coming weeks.

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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DECEMBER 2024

NEW HAMPSHIRE

Grafton

GRAFTON FARM	57 HO	28783	1234	9		
PATCH FAMILY	101 HO	25158	1131	8		
HERDS WITH A RHA SCC LESS THAN 200,000						
GRAFTON FARM		HO	78			

HEKDS MILL V KWY 200 TE22	IHAN ZUU,	UUU		
RAFTON FARM	H0	78	57	
TCH FAMILY	H0	132	101	

Merrimack, Belknap

BUHANAN FAKM	145 HU	26524	1140	8/4			
PINELANE FARM	236 HO	26189	1473	844			
CATE, JONATHON	56 XX	18000	863	645			
HERDS WITH A RHA SCC LESS THAN 200,000							
BOHANAN FARM		H0	174	145			
CATE IONATHON		YY	194	56			

Sullivan		
GARY LECLAIR	306 HO	27

GARY LECLAIR	306 HO	27944	1241	93
PUTNAM FARMS, INC.	416 HO	26163	1147	8
MACGLAFLIN FARM LLC.	357 HO	26145	1291	8
PUTNAM FARMS, INC.	63 XX	20240	1036	74
MACGLAFLIN FARM LLC.	59 XX	20684	1181	7
MACGLAFLIN FARM LLC.	80 JE	18941	1084	7

29 HO 20574 809 688 LUTHER, JOHN W. CLARK, GREGORY & MARCIA 29 HO 20754 812 649 CLARK, GREGORY & MARCIA 39 MS 18529 685 582 LUTHER, JOHN W. 12 JE 14754 746 546

HERDS WITH A KIN SCC ELSS THAN 200,000				
CLARK, GREGORY & MARCIA	Н0	97	29	
LUTHER, JOHN W.	Н0	106	29	
MACGLAFLIN FARM LLC.	ХХ	120	59	
PUTNAM FARMS, INC.	ХХ	122	63	
MACGLAFLIN FARM LLC.	JE	149	80	
MACGLAFLIN FARM LLC.	Н0	157	357	
CLARK, GREGORY & MARCIA	MS	162	39	
PUTNAM FARMS, INC.	Н0	194	416	

VERMONT

New England, New Jersey, New York Addison

1 200000011				
B. DANYOW FARM LLC.	1033 HO	29963	1316	983
VORSTEVELD FARM	1497 HO	28551	1238	960
KAYHART BROTHERS LLC.	1471 HO	28633	1261	932
HOWLETT, TIM & JULIE	785 HO	28206	1160	929
DEGRAAF, HAROLD & ANJE	17 XX	27974	1062	903
LUCAS, JONATHAN	340 HO	26743	1193	883
CORREIA, ANTHONY & BARB	400 HO	25110	1096	868
DEGRAAF, HAROLD & ANJE	180 HO	26251	1064	863
BRISSON, MARC & NORRIS	1100 XX	24714	1083	815
FIFIELD, JEFF	128 HO	25183	998	810
B. DANYOW FARM LLC.	67 XX	22846	1070	799
TREADWAY, BRIAN	205 HO	24318	971	758

D. DANTOW FARM LLC.	0/ AA	ZZ040	10/0	17		
TREADWAY, BRIAN	205 HO	24318	971	75		
HERDS WITH A RHA SCC LESS THAN 200,000						
B. DANYOW FARM LLC.		ХХ	93	6		

HEADS WITH A KINA SCC EESS THAN 200,000						
B. DANYOW FARM LLC.	XX	93	67			
LUCAS, JONATHAN	H0	95	340			
B. DANYOW FARM LLC.	H0	101	1033			

CORREIA, ANTHONY & BARBARA	Н0	118 400	
PHILLIPS, DANIEL T.	ХХ	123 45	
DEGRAAF, HAROLD & ANJE	HO	125 180	
TREADWAY, BRIAN	H0	128 205	
KAYHART BROTHERS LLC.	H0	164 1471	
HOWLETT, TIM & JULIE	H0	171 785	
BRISSON, MARC & NORRIS	ХХ	174 1100	
VORSTEVELD FARM	H0	175 1497	

Caledonia

WAYSIDE MEADOW FARM	374 HO	30122	1308	1031
DON-SIM FARM	113 HO	26419	1076	867
FREMONT & ETHAN NELSON	233 HO	24614	1061	794
JAMES W. SEYMOUR	71 HO	22107	1002	734
LUCKY HILL FARM	179 JE	18840	1029	729
FREMONT & ETHAN NELSON	27 XX	19321	895	667
LAGGIS BROS.	513 JE	17567	925	649

HERDS WITH A RHA SCC LESS THAN 200,000							
FREMONT & ETHAN NELSON	XX	91	27				
LUCKY HILL FARM	JE	120	179				
DON-SIM FARM	Н0	129	113				
WAYSIDE MEADOW FARM LLC.	Н0	129	374				
FREMONT & ETHAN NELSON	H0	133	233				
JAMES W. SEYMOUR	Н0	150	71				
BRIAN NICHOLS	XX	162	88				
LAGGIS BROS.	JE	167	513				
RFAN FRIC	JE	184	39				

Chittenden

CREAM	65 HO	29454	1204	934
TAFT, BRUCE & MARY	321 JE	18885	1088	721

ROUTHIER & SONS, INC.	333 HO	25270	1133	845			
HERDS WITH A RHA SCC LESS THAN 200,000							
DUITHIED & CONC. INC.		ш	110	าาา			

Franklin

HOWRIGAN HOME FARM	302 HO	29541	1180	957
HOWRIGAN, H.J. & A. & LAW	372 HO	27657	1141	906
HOWRIGAN H-9 DAIRY	377 HO	27181	1072	877
MIKE BENJAMIN	541 HO	26615	1113	852
HOWRIGAN, HAROLD J. & SO	372 HO	25263	1084	847
MCGARRY DAIRY LLC.	131 HO	25719	1070	829
BALLARD ACRES	242 HO	23718	1036	770
CARPSDALE FARMS LTD.	80 HO	22717	940	741
DALESTEAD FARM & MAPLE	94 HO	22324	938	713
PAUL-LIN DAIRY LLC	25 JE	15956	752	580

HERDS WITH A RHA SCC LESS THAN 200,000 MIKE BENJAMIN BALLARD ACRES 108 131 124 372 MCGARRY DAIRY LLC. HOWRIGAN, HAROLD J. & SONS HOWRIGAN, H.J. & A. & LAWRENCE PALIL-LIN DAIRY LLC 132 149

DALESTEAD FARM & MAPLE LLC. **Grand Isle**

HOWRIGAN HOME FARM

J. & M. LADD FAMILIES FARM	63 XX	19340	724	596
HERDS WITH A RHA SCI	LESS 1	THAN 200	,000	
I & M I ADD FAMILIES FARM		YY	129	63

Lamoille

MORRILL, ARTHUR & LARRY 31 HO 20429 910 658 HERDS WITH A RHA SCC LESS THAN 200,000



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Robert James, Ph.D. PAS

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New England, New Jersey, New York



Orange

GLADSTONE, WALTER & MA	2606 HO	32613	1300	108
GLADSTONE, WALTER & MA	53 XX	24638	1244	933
HARKDALE FARM, INC.	60 HO	25528	1093	852
WHITE, ELIJAH & MARY	125 HO	23135	1055	783
ADAM BEAULIEU	61 HO	22565	924	732
ALLENVILLE FARM	83 HO	22800	913	703
HARKDALE FARM, INC.	124 JE	17976	982	694
WHITE ROCK FARM	153 JE	18224	965	662
ROBERT J. HOWE	25 HO	21417	826	647
SILLOWAY FARMS	66 HO	20327	840	640
GRAY, KIM	23 JE	14701	742	566
WRIGHT, ANDREW	45 XX	15758	722	558
LEIBOLD, KYLE	35 JE	15897	722	55
ROBERT J. HOWE	16 JE	14474	684	516
HERBIC MITTLE & BILLS	OCC LEGG	PILLAN OF	200	

KOBERT J. HOWE	16 JE	14474	684	5
HERDS WITH A RHA	SCC LESS	THAN 20	0,000	
GLADSTONE, WALTER & MA	RGARE	XX	97	
HARKDALE FARM, INC.		JE	98	12
GLADSTONE, WALTER & MA	RGARE	HO	106	260
LEIBOLD, KYLE		JE	116	
ALLENVILLE FARM		HO	122	8
CONANT, DEAN & TERRI		AY	129	
HARKDALE FARM, INC.		HO	133	
GRAY, KIM		JE	133	
HOYT, AMBER & SCOTT		AY	145	;
WRIGHT, ANDREW		XX	147	
WHITE, ELIJAH & MARY		H0	151	13
OUGHTA-BE-FARM LLP.		XX	158	
SILLOWAY FARMS		H0	163	
WHITE ROCK FARM		JE	163	13

Orleans

ANDY & SARAH BIRCH	42 HO	26775	1173	89			
SHEENA BROWN	48 HO	23857	979	76			
NADEAU, AARON & CHANT	152 HO	24224	1036	76			
BROE, JOHN & DEANNA	24 XX	22792	962	76			
BROE, JOHN & DEANNA	55 XX	20755	948	73			
WEBSTER, DANIEL	88 HO	21319	893	72			
JOSH POULIN	277 JE	18883	999	71			
MICHAUD, J. DENIS & C.	321 HO	22056	886	69			
ANDY & SARAH BIRCH	14 XX	19758	950	69			
LISAI, PAUL	62 XX	19508	974	61			
RANDALL FAMILY FARM	123 HO	18847	760	59			
PADDLEBRIDGE HOLSTEINS	60 HO	19868	759	59			
LATRAVERSE, SEBASTIEN	58 HO	19068	780	59			
PATENAUDE, KATE BRACE	202 XX	17781	693	55			
HERDS WITH A RHA SCC LESS THAN 200,000							

HERDS WITH A RHA SCC LESS THAN 200,000					
LISAI, PAUL	XX	77	6		
ANDREWS, ANDY	HO	79	11		
BROE, JOHN & DEANNA	ХΧ	84	2		
ANDY & SARAH BIRCH	HO	109	4		
BROE, JOHN & DEANNA	ХΧ	117	5		
SHEENA BROWN	HO	135	4		
DEMAINE, DAN	XX	137	4		
PATENAUDE, KATE BRACE, DUST	ХХ	143	20		
LATRAVERSE, SEBASTIEN	HO	157	5		

1011 001			
		, -	
RANDALL FAMILY FARM	HO	161	123
NADEAU, AARON & CHANTALE	HO	163	152
PADDLEBRIDGE HOLSTEINS	HO	166	60
JOSH POULIN	JE	170	277

K	ut	lan	d				
/00D	LAWN	FARMS, I	INC.	129 HO	26092	1223	829
HERDS WITH A RHA SCC LESS THAN 200,000							
nnn	I ATA/AI	EADMC	INIC		IΙΛ	100	100

Washington

FAIRMONT FARM	1	636 H	10 2	9224	1256	972	
FRANK, MARILYN & KIRT .	JOH	63 H	10 1	8716	667	560	
HERDS WITH A RHA SCC LESS THAN 200,000							
FRANK, MARILYN & KIRT .	JOHN	VSO		H0	121	63	
FAIRMONT FARM				H0	133	1636	

Windham

MARK, SUE, SAM, KELTSEY	34 HO	26273	1090	861			
MILLER, PETER	273 HO	26337	1103	806			
VERN-MONT FARM LLC.	546 HO	24976	1111	803			
CLARK FARM LLC.	107 HO	21621	955	696			
MARK, SUE, SAM, KELTSEY	23 JE	17796	973	682			
HAMILTON, JAKE	48 HO	19487	849	628			
LILAC RIDGE FARM	37 HO	16760	700	512			
THE PUTNEY SCHOOL	28 XX	15943	688	510			
MALCOLM SUMNER	38 JE	14401	747	505			
HERBIC MITTH A BILL CCC LECC THAN 000 000							

HERDS WITH A RHA SCC LESS THAN 200,000						
MILLER, PETER	H0	127	273			
MARK, SUE, SAM, KELTSEY RUSHTO	H0	140	34			
THE CORSE FARM	XX	161	55			
HAMILTON, JAKE	H0	163	48			
MARK, SUE, SAM, KELTSEY RUSHTO	JE	164	23			

HO 187 546

JE 198 38

Windsor

DOLLOFF, MICHAEL & HEIDI	70 HO	28171	1226	915			
ROBETH HOLSTEINS LLC.	96 HO	24041	1002	789			
LEMAX FARM	103 HO	23447	973	764			
RICHARDSON FAMILY FARM	56 JE	17196	1000	684			
JEFFREY & DAVID TOWNSEN	195 HO	18539	769	583			
SPRING BROOK FARM	52 JE	14414	664	512			
HERDS WITH A RHA SCC I ESS THAN 200 000							

RICHARDSON FAMILY FARM	JE	48	56
BILLINGS FARM MUSEUM	JE	73	47
DOLLOFF, MICHAEL & HEIDI	HO	113	70
SPRING BROOK FARM	JE	157	52
ROBETH HOLSTEINS LLC.	HO	184	96
JEFFREY & DAVID TOWNSEND	H0	190	195

MASSACHUSETTS

Franklin

CLESSONS DAIRY	58 HO	26236	1079	829
DAR-RIDGE FARM	33 HO	24719	1077	789
GUNN, STEVE	48 HO	23849	991	774
HUNT FARM	165 HO	22630	776	695

HERDS WITH A RHA SC	C LESS TH	AN 200	,000	
GUNN, STEVE		H0	107	
HUNT FARM		H0	160	1
CLESSONS DAIRY		H0	170	
DAR-RIDGE FARM		H0	174	

Middlesex

TULLY FARMS, INC.	125 HO	21247	909	68			
HERDS WITH A RHA SCC LESS THAN 200,000							
TULLY FARMS, INC.		H0	191	12			

Worcester

	JORDANS DAIRY FARM, INC.	216 HO	25216	1111	809		
	CATLIN FARMSTEAD	172 HO	24700	1027	806		
HERDS WITH A RHA SCC LESS THAN 200,000							
	JORDANS DAIRY FARM, INC.		H0	91	21		

CONNECTICUT

New London

VALLEY VIEW DAIRY	125 HO	24883	1050	8.
CLARK WOODMANSEE III.	138 HO	24528	1233	80

JAKE AUBIN	112 HO	25031	1038	788	
HERDS WITH A RHA SCC LESS THAN 200,000					
CLARK WOODMANSEE III.		HO	123	138	
VALLEY VIEW DAIRY		H0	178	125	

Windham

WOODHILL FARM	349 HO	23442	1335	80.			
ROCK MAPLE FARM 1	15 BS	19982	943	715			
ROCK MAPLE FARM 1	18 HO	22270	911	709			
KURT NIEMINEN	10 HO	21456	871	676			
ROCK MAPLE FARM 1	13 XX	19178	846	633			
ROCK MAPLE FARM 1	40 JE	16994	858	616			
SELBUORT VALLEY FARM	71 XX	15154	714	513			
HERDS WITH A RHA SCC LESS THAN 200,000							
DOCV MADLE FARM 1		HΟ	104	19			

NEW YORK

Allegany

	HESS, LESTER E.	71 HO	25795	1037	807
	PLOETZ, GARY & PAT	40 HO	25008	980	777
HERDS WITH A RHA SCC LESS THAN 200,000					
	PLOETZ, GARY & PAT		H0	158	40

Broome

WINSOR ACRES 2199 HO 27721 1112 851 SCOTT GLEZEN 2282 HO 25267 1062 **HERDS WITH A RHA SCC LESS THAN 200,000** 90 2199

Cayuga

- J					
EZRA WEAVER	81 HO	28295	1166	91	
HOOVER, ERNEST	99 HO	26239	1021	79	
HERDS WITH A RHA SCC LESS THAN 200,000					
GLEN MATTHEW HORST		H0	95	6	
MARK & TORI STAUDERMAN		XX	161	3	
EZRA WEAVER		H0	189	8	

Chautaugua

-71000000	7				
COUNTRY AYRE FARMS LLC.	683 HO	27074	1203	91	
COUNTRY AYRE FARMS LLC.	26 XX	24953	1165	8	
FINN STAR FARMS	30 HO	23428	978	7	
COUNTRY AYRE FARMS LLC.	63 JE	18828	1024	7	
PHILIP BECKERINK	70 HO	21280	877	6	
HERDS WITH A RHA SCC LESS THAN 200,000					
FINN STAR FARMS		H0	96	- 3	

HO 148

Chemung

•	,			
LE-DENN FARM	98 HO	23501	858	7
HERDS WITH A RHAS	CC LESS 1	HAN 200	,000	
LE-DENN FARM		HO	101	

Herkimer

SAMUEL S. KING	77 HO	27029	1014	849		
JOHN SAUDER	58 HO	26665	1039	830		
JONATHON SHIRK	43 HO	24026	1120	759		
JOHN E. STOLTZFUS	40 HO	17773	717	512		
HERDS WITH A RHA SCC LESS THAN 200,000						
CVWILLI C KING		HΩ	187	7		

Montgomery

JOHN & CHRIS NELLIS	111 HO	24811	992	78
CHRIS & AMY HOEFELE	96 HO	24283	976	76
PETERSHEIM, IVAN & ESTHER	72 HO	22871	895	70
DELLAVALE FARM	18 HO	19325	815	63
DREAMROAD JERSEYS LLC.	57 JE	16670	784	61
ABRAM MILLER	48 HO	19623	750	58
SAMUEL L. STOLTZFUS	72 XX	16336	686	52
THE PARTY AND A PARTY OF	C FOC T	21111 000	000	

NEKUS WITH A KNA SUL LESS THAM 200,000					
HRIS & AMY HOEFELE	H0	113	96		
ETERSHEIM, IVAN & ESTHER	H0	166	72		
AMUEL L. STOLTZFUS	XX	183	72		

Ontario

- 1 t t t t t t t				
LAKE COUNTRY HOLSTEINS	74 HO	30920	1225	99
NEVIN SENSENIG	64 HO	28962	1232	95
turn to page 10				



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Jim Akam, Concord Valley Farms Spartansburg, PA

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rov. PA	570-297-2012

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German Agricultural Society will bring new dairy trade show to North America

ducers from the United States and Canada that combines exhibition with practical farming know-how will debut on November 5-6, 2025 at the Champlain Valley Exposition Center in Burlington, Vermont. It will be presented by the DLG (German Agricultural Society), the organizer of both the Canadian Dairy XPO (CDX) and the Germany-based EuroTier, an international trade fair for livestock technologies.

Drawing on the success of CDX, Canada's largest dairy trade fair attracting 17,000 visitors and 350 exhibitors annually, the American Dairy XPO (ADX) will showcase the latest advancements from regional and global companies supplying dairy technology, equipment and management practices for American dairy producers.

ADX is a custom trade show created specifically for the requirements of North American dairy producers. The location of the trade show in Vermont captures the high concentration of dairy producers in New York, Pennsylvania as well as Quebec in Canada.

"The trade show is an ideal place for dairy producers to

connect with the industry, including like-minded farmers while away from their daily work on the farm. ADX - American Dairy XPO — will capture the pride of multi-generational involvement and celebrate hard work around the incredible commodity of milk," says Jordon Underhill, president of CDX

In addition to exhibitors, the new trade show will feature current topics, including the needs of young farming professionals as well as the "Dairy Classroom" that focuses on education, both on-farm practices and business-related topics to help dairy farm families manage and improve their bottom

The ADX will benefit from existing synergies of DLG's EuroTier livestock exhibition as well as the Canadian Dairy XPO (CDX) in Ontario, Canada, which was part of DLG's acquisition of Underhill Enterprise Inc. (UEI) in July, 2024. The DLG set up the subsidiary "DLG North America" to manage its exhibition activities in North America.

"We look forward to collaborating with industry leaders and partners to offer dairy farmers and professionals a platform to learn, network and drive growth. DLG will contribute its international network as farmers' organization and will invite international exhibitors to exhibit in Vermont", says Jens Kremer, managing director of DLG International.

Lallemand Animal Nutrition Scholarships presented

MILWAUKEE, Wis. — The Lallemand Animal Nutrition Scholarship Committee recently awarded five scholarships to up-and-coming students and established scholars within agriculture. This is the 10th year the company awarded the scholarships, which reward students for their exceptional achievements and dedication to the field of agriculture. The five students receiving scholarships were:

- Mary Lewandowski, who is pursuing a bachelor's degree in organizational leadership at the University of Wisconsin-Green Bay
- Sydney Wyman, who is majoring in animal science at Morehead State University
- Michael Starnes, a graduate student studying food safety at Texas Tech University
- Grant Fincham, a doctoral degree candidate at the University of Nebraska–Lincoln
- Mikayla Schlosser, a dual-degree veterinary student at the University of Minnesota, pursuing both a doctorate in veterinary medicine and a doctorate in population medicine



Lancaster DHIA

New England, New Jersey, New York

Tioga

Tompkins

Wayne

iroiii page 7				
NELSON SENSENIG	55 HO	29827	1181	948
RUEBEN WEAVER	49 HO	27327	1249	914
EWIS R. SAUDER	44 HO	27820	1139	901
HARVEY SENSENIG	59 HO	27722	1130	897
DAVID BURKHOLDER	46 HO	27633	1170	878
EON NEWSWANGER	57 HO	26506	1115	860
STARLIGHT DAIRY	85 HO	24987	1179	851
ARTHUR ZIMMERMAN	158 HO	25591	862	808
LEARVIEW FARM	61 HO	23982	1001	740

HERDS WITH A RHA SCC LESS THAN 200,000 HO 58 59 HO 67 61 HO 69 46 HO 77 64 HO 109 85 HO 114 74 HO 150 158 HO 167 49 HO 179 57 HO 198 55 NEVIN SENSENIG STARLIGHT DAIRY LAKE COUNTRY HOLSTEINS ARTHUR ZIMMERMAN RUEBEN WEAVER LEON NEWSWANGER NELSON SENSENIG

NICKOL ORGANIC. E. & J.

Otsego				
EVAN M. CHARLES	71 HO	24663	994	80
MATHEW FISHER	62 HO	22956	1003	71
MARVIN FISHER	64 XX	23076	880	69
HERDS WITH A RH	A SCC LESS 1	THAN 20	0,000	
EVAN M. CHARLES		H0	131	7

XX 156

Schoharie

ERIC & TAYLOR BOGARDUS	24 HO	23500	862	74
SLATEHILL FARM	123 HO	22333	927	71
ERIC & TAYLOR BOGARDUS	10 XX	17814	819	61
ERIC & TAYLOR BOGARDUS	32 AY	17736	658	54
HERDS WITH A RHA!	SCC LESS 1	THAN 200	,000	
FRIC & TAYLOR ROGARDIIS		ΔΥ	141	3

ERIC & TAYLOR BOGARDUS

Schuyler

MARLIN HOOVER	42 HO	24101	952	752
BROOK'S EDGE DAIRY	79 HO	21652	920	702

Seneca

2011000				
WINDY HOLLOW FARM	168 HO	25878	1108	8
CLAIR ZIMMERMAN	86 HO	24384	954	7
KEITH MARTIN	69 HO	21750	885	7
DELMAR & DAWN MARTIN	109 HO	22926	929	7
HERDS WITH A RHA	SCC LESS T	HAN 20	0,000	
DELMAR & DAWN MARTIN		H0	141	1
CLAIR ZIMMERMAN		H0	160	

Steuben

PAUL & KATHIE WHITE	119 HO	27945	1221	8
HERDS WITH A RHA	SCC LESS T	HAN 200	0,000	
PAUL & KATHIE WHITE		Н0	101	1

139 HO 26311 1129 875 76 HO 24718 973 791 111 HO 24807 999 761 RICHARD HORNING LARRY MARTIN

HERDS WITH A RHA SCC LESS THAN 200,000

SHIPMAN, DAVID

17347 722

301

HERDS WITH A RHA SCC LESS THAN 200,000

SHIPMAN, DAVID

251

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100 JE 21141 1034 751 251 HO 17349 722 561

145 HO 20512 805 636

44 HO 28023 1112 915

Yates NATHANAEL MARTIN

MATTHEW ZEISET	64 HO	29086	1194	899
CLARENCE GARMAN	59 HO	27034	1092	879
WARREN MARTIN	69 HO	28219	1174	870
DAVID MARTIN	52 HO	27502	1083	868
DANIEL K. MARTIN	63 HO	27488	1110	866
MERVIN LEE ZEISET	50 HO	26977	1121	864
DAVID HORST	49 HO	26134	1147	851
AMMON REIFF	63 HO	24499	1028	824
DUANE MARTIN	47 HO	26021	977	765
LEON WEAVER	57 HO	23318	939	756
TOWNRIDGE FARMS LLC.	149 HO	24008	937	749
JOHN BURKHOLDER	40 HO	24233	944	735
HARVEY N. HORNING	49 HO	22479	913	695
MARK HOOVER	55 HO	21621	852	664
VINE VALLEY FARM	216 BS	19592	823	663
ANDREW Z. LEID	48 HO	20646	774	628
ROLLEN N'S DAIRY	64 HO	19536	785	613
MARTIN FOX	52 XX	16323	743	573
WILMER HORNING	42 HO	17966	697	568
MERVIN MARTIN	40 JE	14668	694	531
CLEVCUM WYDTIN	24 VV	14210	692	527

CLEASON MARTIN 36 XX 16318 683 527 HERDS WITH A RHA SCC LESS THAN 200,000 DAVID MARTIN NATHANAEL MARTIN JOHN BURKHOLDER HO HO HO HO HO HO HO WARREN MARTIN DANIEL K. MARTIN MATTHEW ZEISET MFRVIN I FF 7FISFT HARVEY N. HORNING ROLLEN N'S DAIRY CLEASON MARTIN AMMON REIFF LEON WEAVER DUANE MARTIN CLARENCE GARMAN DAVID HORST

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Virginia Holsinger spent many of her years in Pennsylvania

Noted dairy food scientist is posthumously honored

ALEXANDRIA, Va. — Virginia Holsinger, a food scientist who spent much of her career in Pennsylvania studying dairy foods, will be posthumously inducted into the National Inventors Hall of Fame, located in North Canton, Ohio. She is most remembered for her work which ultimately helped launch the Lactaid brand.

Holsinger was born in Washington, D.C. in 1937 and graduated from the College of William and Mary in 1958 with a bachelor's degree in chemistry. Afterwards, she joined the Agricultural Research Service within the U.S. Department of Agriculture (USDA), initially working as an analytical chemist at the Agricultural Research Service Dairy Products Laboratory in Washington, D.C.

She later attended Ohio State University where she completed her doctorate in food science and nutrition in 1980 under the direction of Professor Paul M. T. Hansen.

Holsinger specialized in dairy products for the duration of her scientific career. She transferred to USDA's Eastern Regional Research Center in Wyndmoor, Pennsylvania, in 1974, at which time she led research programs on the basic science and technology of dairy foods for the duration of her career until her retirement in 1999.

She is best known for developing the science which made milk available for lactose-intolerant people. She proved that milk could be treated with a lactase enzyme in order to break down the lactose into simple, easily digestible sugars, in particular, glucose and galactose. For this purpose, she used a lactase derived from fungi. Most lactose intolerant people could digest milk treated in this way without experiencing the symptoms of lactose intolerance.

Holsinger's research was a boon for Alan E. Kligerman, a third-generation New Jersey dairyman who founded Lactaid® in 1974. How did that happen? He was personally delivering his farm's milk to customers in Atlantic City. During his routes, he discovered that not everyone could enjoy his family's de-

Application deadline for student grants is Jan. 31

TUNKHANNOCK, Pa.—The deadline to apply for the 2025 Premier Future Ag Leaders Scholarship Program offered by Premier Select Sires is January 31. The farmer-owned cooperative will award up to \$20,000 to students within the cooperative territory through this program, and students meeting the eligibility requirements below are encouraged to apply. Students can access scholarship forms under the "News" tab of www.premierselectsires.com, by calling (570) 836-3168, or by emailing office@premierselect.com

Two exemplary students will receive \$2500 scholarships through either the Johnny Daniel Memorial Scholarship or the Wayne Dudley Scholarship. Several other students will receive scholarships of \$750 to \$1000 in value.

Eligible students include high school seniors through college seniors presently enrolled or planning to enroll in an undergraduate agriculture-related major. The student or his/her parent or guardian must reside in the Premier membership area and must be an active Premier customer in good standing. Previous scholarship winners remain eligible during subsequent award years; however, a student can only receive a \$2500 scholarship once in his/her school career.

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licious products due to their lactose sensitivity. Life without dairy? Alan wouldn't stand for it.

So, Alan studied dairy science at Cornell and after graduating, founded Lactaid® in 1974. At long last, those sensitive to the lactose in dairy had a delicious solution. Holsinger's findings contributed to Kligerman's commercialization of the Lactaid® brand of lactase-treated dairy products.

Following the success of Lactaid, the U.S. Military approached Holsinger about developing a product designed for soldiers who were lactose intolerant, with the additional requirement that the product be made from dehydrated milk powder. The basis of the additional requirement was that the milk could be reconstituted by soldiers while they were



Virginia Holsinger's research helped to launch the Lactaid brand of dairy products.

in the field. Holsinger worked with the team that helped her develop Lactaid® and successfully developed a lactose free dehydrated milk powder that had long shelf life while retaining good flavor.

Ultimately, Holsinger helped to make healthy dairy products accessible worldwide. Her research on enzymes and digestion advanced the dairy industry, improved nutrition in American schools and international food donation programs.

.... the National Inventors Hall of Fame honors individuals every year whose creativity, ingenuity and ability to overcome obstacles have transformed our world," said National Inventors Hall of Fame CEO Michael

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Higher-fat milk sales are adding money to milk checks

Southeast milk market outlook: Calvin Covington sees higher prices for 2025

By SHERRY BUNTING **Special for Farmshine**

SAVANNAH, Ga. – Flat milk production volume, but with higher components, and a more unpredictable demand are factors new to the dairy industry that make price projections more difficult for the year ahead.

Calvin Covington has spent his life in milk marketing, now retired from managing Southeast Milk Inc., and before that working with cheese processors to see (and pay) the value of higher protein and fat when he was with the American Jersey Cattle Association earlier in his career.

Covington gave his dairy outlook for 2025, with emphasis on the Southeast markets during the Georgia Dairy Conference in Savannah, Jan. 20th.

"I was way low on my projections last year. 2024 ended up with prices higher than anticipated," he said.

This year, he is projecting prices in the Southeast markets to rise by \$1.20 per hundredweight in the Appalachian region, \$1.40 in Florida and \$1.13 in the Southeast Order. Most of the increase will come from the skim side this year because the FMMO changes that will be implemented in the second half of 2025 will pressure butterfat value.

Producers are making higher butterfat milk, averaging well over 4.0% across the three Southeast Orders at 4.06 in Appalachian, 3.92 in Florida, and 4.11 in the Southeast. This compares with 3.65% across the three Orders in 2010.

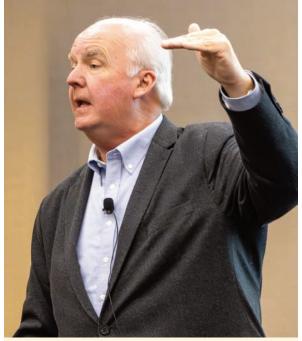
"Additionally, consumers are also drinking higher fat milk," said Covington, calculating the average fat percentage of Class I sales in the three Southeast Orders rose from 1.95% in 2010 to 2.4% in 2024.

"In 100 pounds of Class I milk in the Appalachian Order, for example, that 2.38% fat made the milk worth more money, \$1.38 per cwt more," he said, with a chart showing Southeast producers saw a \$1.28 benefit; Florida \$1.35.

'There has been a big change in consumer preference, and that has raised your Class I price," he said.

He commended dairy producers for improving their components, which has also improved their milk price.

"You've done this through genetics and feeding and nutrition programs, and it's not going to stop. We are moving quickly to Holsteins making milk like Holsteins and testing



Calvin Covington gave a market outlook during the Georgia Dairy Conference in Savannah. Photo by Sherry Bunting

like Jerseys."

Other good news heading into 2025 is dairy product inventories are in good shape, he said. Cheese stocks are down, powder is up just a small amount, dry whey inventory is way down and butter inventory is flat.

Dairy product demand is up, but Covington sees a bit of a challenge looking at demand on a total solids basis because "we are exporting more cheese and less powder."

Looking ahead, he gave attendees a lot to think about on the changing structure and markets in the dairy industry.

Covington observed that 10% (140) of the 1408 dairy farms that were counted in the 2022 Census of Agriculture in the Southeast had 64% of the region's milk sales.

Of that 140, there were 22 farms with 2500 cows or more,

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producing 32% of the region's milk.

"This is happening all over the country," said Covington. "We are getting more concentrated."

This year the milk production advantage flipped back to Florida by slightly more than Georgia, but the two states together have reached 50% of Southeast milk sales. Covington thinks by 2030, "we will see 60% of the milk produced in the Southeast coming from Georgia and Florida."

When asked what has led to Georgia's rapid increase in production over the past few years, Covington said "Georgia dairy farmers want to expand and they have the ability to expand. They are progressively making more milk per cow and have the land mass and support."

His "demand and supply" summary for the Southeast region shows 1160 dairy farms at the end of 2024, producing 8 billion pounds of milk with 32 regulated milk plants. The region had 8.3 billion pounds of Class I fluid milk disposition, and 0.9 billion pounds of Class II products processed.

Against those numbers, the amount of packaged fluid milk products sold in the Southeast was 10 billion pounds. "The Southeast is still a deficit area, and there is room for growth,"

As for total U.S. milk production, Covington doesn't see it rebounding any time soon. Cow numbers are moving lower and milk per cow is simply not making the year over year gains seen in the past.

"Milk production has been pretty constant for the last three years," he said. "We have to go way back to see where that has happened before."

But he also wanted producers to think differently about production, to realize that in making more components, their milk is generating more products. He calculates that today's hundredweights of milk, nationwide, yield a half pound more cheese. That adds up.

"You as dairy farmers are doing this. By getting your components up, you are also improving sustainability over time. You are making more products from the same volume of milk," Covington explained.

"Based on average component level changes, if a plant is making one million pounds of cheese a day, they now need 177 loads instead of 185 loads a day for that same output,"



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Market volatility sets in

Beef cattle prices on cash and futures markets, along with market dairy cow prices at local auctions, surged higher this week.

Corn and soybean prices rallied bigtime with May and July corn testing the \$5 per bushel mark before a small midweek pull-back from earlier highs.

Dairy markets, however, tumbled lower. Class III and IV milk futures lost substantial ground on the heels of a lower dairy product spot cash market this week -- despite gains in milk powder and cheese prices on the Global Dairy Trade biweekly internet auction on Tuesday.

All ag commodity eyes are on the new Administration heading into cabinet confirmations, including the hearing for Secretary of Agriculture-designate Brooke Rollins scheduled after Farmshine goes to press Thursday morning, Jan. 23.

In a release of a portion of her prepared statements late Wednesday, Jan. 22, the Ag Secretary nominee cited the following immediate priorities of ensuring disaster and economic relief passed by Congress at the end of 2024 is deployed quickly into the hands of farmers and ranchers; animal disease outbreaks such as H5N1 in poultry and dairy cattle as well as the threat of Mexican screw-worm crossing the border in beef cattle; passing a modernized farm bill that meets the needs of farmers and ranchers; and restructuring the USDA to support rural development and prepare the next generation.

The dairy industry is digesting President Trump's more than 200 executive orders, including withdrawal from the Paris Climate Treaty and World Health Organization, in which the U.S. dairy industry, via the DMI Innovation Center and USDEC, has placed key players ever since former Secretary Vilsack was a top dairy checkoff

During a presentation by Dr. Frank Mitloehner at the Georgia Dairy Conference in Savannah this week, he reminded dairy farmers of the benefit cattle provide to the climate and carbon discussion -- the complete biogenic carbon cycle that makes them a solution, not a problem. However, he also noted that it doesn't matter what the new President and Administration does in regard to the global benchmarks of the Paris Accord because the global dairy and food and beverage companies will be driving the climate and carbon conversation -- with or without the U.S. government's recognition of or participation in the Paris Climate Treaty. We'll see if the withdrawal moves this needle.

On the feed side of the dairy margin, the grain markets have been supported by the recent downward revision of the 2024 crop by USDA, and this week's rally put icing on the cake in response to President Trump signing an executive order declaring an energy emergency, which includes making year-round E15 biofuels.

Another executive order puts a hiring freeze on the federal government, with another requiring federal employees to return to in-office work. A new regulations freeze has also been put in place, for now.

Trump's 25% tariffs on goods from Canada and Mexico was not put in place immediately; however, when asked, Trump indicated potential for a Feb. 1 date. The tariffs are aimed at bringing the countries together in alignment on U.S. border control to prevent fentanyl smuggling and illegal migration into the U.S.

Meanwhile, Mexico is finalizing a trade deal with the European Union, which includes agricultural goods such as cheese; and China is getting more of its food and fiber from South America, except that transportation of soybeans from Brazil to China was halted this week due to not meeting China's safety and sanitation requirements.

We could go on, but suffice it to say, 2025 is off to a volatile start in dairy and ag markets and trade, so stay tuned.

Class III milk futures tumble further

Class III milk futures lost another 50 cents to \$1.00 for the February and March contracts, with the rest of the board down moderately from a week ago with more \$18s replacing \$19s across the board and the current month of January 2025 as the only one with a \$20 front figure.

To be fair, some of this finagling is ushering in new formula changes, which we know include larger make allowance credits that will take around \$1.00 out of the current Class III price formula come June. Additionally, the barrel price is beating the block price for cheese, so traders are no-doubt factoring into their calculus what this will do to the Class III price in June when FMMO changes are implemented that include removing the 500-lb barrel price from the formula for protein, and by extension Class III.

Class III milk futures for the 12 months of 2025 came in at \$19.05 on the close Wed., Jan. 22 -- down 26 cents from the 12-month average on the prior Wednesday, and now 45 cents lower than two weeks ago.

Class IV milk futures were mixed but mostly lower, and the 12-month average trimmed 17 cents at \$20.55.



CME dairy product markets lower across the board

The daily CME spot market for dry whey dropped nearly 4 cents lower this week, pegged at 70 cents per pound with just 6 loads trading in the holiday-shortened

Spot cheese prices also moved lower again this week. On Wed., Jan. 22, the 40-lb block cheddar price dropped another nickel on top of last week's dime, pegged at \$1.7750/lb with 13 loads trading over 4 day.

The 500-lb barrel cheese lost 3 cent, pegged at \$1.81/ lb with 5 loads changing hands. The barrel price is now 3 1/2 cents per pound higher than the block price, but the barrel price will be excluded from FMMO pricing formulas when the USDA's final decision is implemented June 1, 2025.

On the Class IV side, the spot butter price lost 8 cents at \$2.5225/lb Wednesday, January 22, with 13 loads trading over the 4 days. Nonfat dry milk lost a penny and a half, pegged at \$1.3525/lb with 5 loads changing hands.

Global Dairy Trade index jumps 1.4% higher, driven by higher powder, cheese

Contrary to U.S. cheese and powder markets this week, the Jan. 21 Global Dairy Trade (GDT) biweekly internet auction saw higher prices for skim and whole milk powder offerings, along with industrial bulk cheddar cheese -- driving the all-product index 1.4% higher than the index two weeks ago, now at \$1.88/lb.

GDT price indexes for bulk butter, anhydrous milkfat, lactose, and bulk mozzarella cheese moved slightly lower, with mozzarella losing just a small fraction of 1% on the index price.

Key GDT prices converted to per-pound basis for Jan. 21 indexed at: Butter \$3.00/lb, anhydrous milkfat powder \$3.00/lb; WMP \$1.81/lb; Cheddar \$2.20; Mozzarella \$1.89; and SMP \$1.23/lb.

All of these GDT price indexes are higher than current U.S. spot market prices on the CME, except for the skim milk powder, which traded a dime per pound below the Farmshine, Friday, January 24, 2025 — 13

current U.S. price.

Trade analysts are citing the higher powder prices state-side curtailing movement of U.S. produced SMP into export channels, but the other side of that equation is that demand for powder in the U.S. has kept inventories cleared because less NFDM and SMP are being produced in the U.S. throughout 2024 into

Trade analysts also note that U.S. whey exports were lower through 2024 into 2025; however, U.S. production

of dry whey and whey protein concentrate has been well below year prior, and inventories are down double-digits year over year.

Nov. fluid milk sales fall 2.2% YOY, but year-to-date still up 0.6% Whole milk sales up 1.7% YTD

Year-to-date fluid milk sales are still tracking higher year over year for 2024, with 11 months of data now on record. Most months of 2024 have sold more fluid milk than year ago. After big gains of 1.6% and 4.3% yearover-year (YOY) in July and August, fluid milk sales took a 1.6% YOY dip in September, but came right back with a 1.3% YOY gain in October, and now a 0.7% gain in November, according to USDA's Estimated Fluid Milk Product Sales Report released on Jan. 16th.

When adjusted for the extra Leap Year day in February, the year-to-date (YTD) sales of fluid milk products for the first 10 months of 2024 are up 0.6% YOY on a rolling daily basis with total unadjusted sales up 0.7% YOY. Organic sales helped bolster this total, with total organic fluid milk products up 6.9% year-to-date, while conventional sales are up 0.2% January through November 2024 vs.

November's sales for the month, however, were 2.2% below year ago, but November 2023 was when the current trend of YOY increases fired up. How the calendar falls contributes to the monthly figures in terms of whether the month ends on a weekday or weekend.

Whole milk remains the shining star as sales for November were down by less than other categories, off 0.4% YOY; however, the YTD sales of conventional whole milk Jan. through November are up 1.7% YOY when adjusted for the extra leap year day in 2024.

Organic whole milk sales were up 10.4% in November and up 12.5% YTD.



Other important forage products - alfalfa, forage sorghum, and inoculant

Below is the detailed list of the meetings. The Forage Summit meetings will be 9:30 a.m. to 2:00 p.m. local time (regardless of time zone).

To register, contact Scott Harris 618-697-7864 or Amy Hoy at 724-263-4778.

Please register at least 1 week in advance of the meeting.

Friday, February 7, 2025

Green Castle

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Apply by January 31 for PDP's Cornerstone Dairy Academy

development training facilitated by six world-class experts — all simultaneously translated into Spanish — are on tap for the 2025 Cornerstone Dairy Academy® presented by the Professional Dairy Producers® (PDP). The program will be held Mar. 11-12 in Madison, Wis., providing interactive and classroom training along with an opportunity to build on networking skills by attending the PDP Business Conference.

To ensure the best learning experience for everyone, the program is application-based to preserve the quality and level of interaction. Applications are due Jan. 31 and can be completed online at www.pdpw.org/cornerstone-dairy-academy. Applicants will be notified of their acceptance by Feb. 7.

Each participant in Cornerstone Dairy Academy will select one leadership pillar – influential, visionary or servant – each of which will incorporate peer-to-peer networking and interaction while building skills for every level of their farming or dairy industry

"Attending Cornerstone was a great reminder that we each have the power to lift up or bring down," said Valerie Kamphuis, specialized dairy credit officer with Compeer Financial, "and we make the choice every day of how to portray our personal leadership

The Influential Leaders pillar will be facilitated by Holly Green, behavioral scientist



The Cornerstone Dairy Academy® will take place in the Alliant Energy Center in Madison, Wis. on Mar. 11-12.

and business leader; Melissa Wilson, certified dining etiquette consultant; and Hank Wagner, founder of Wagner Leadership Training, author and dairy producer. This trio of experts will give participants the tools to:

- Understand generational differences and communication methods
 - Discover behavior types
- Master first impressions with courtesy and confidence
 - Model thankfulness and gratitude

The Visionary Leadership pillar will feature information from Dr. Richard Kyte, endowed professor at Viterbo University, and Jacob Shapiro, partner and director of geopolitical analysis for Cognitive Investments (CI). Attendees will be enlightened on how to:

- Understand integrity and its correlation to ethical decision making
 - Exemplify credibility and uprightness
- Observe global trends to discover opportunities in their early stages
- · Plan strategically and efficiently use economic-indicator tools

The Servant Leadership pillar will be facilitated by Tom Thibodeau, distinguished professor of Servant Leadership at Viterbo University. Thibodeau will help attendees lead with passion and a commitment to growing people's abilities and building communities. He will focus on key attributes of servant leadership including:

- Top 10 characteristics and seven best practices
- The value of organizational focus and working as a team
- The power of hospitality and customer service
- The blessings of a positive, productive work culture

Upon acceptance to the program, students and dairy producers pay \$200 to attend; allied industry members pay \$500. Support from Dairy's Foundation covers the balance of program fees, including meals. PDP will reimburse participants \$50 per night for hotel lodging up to a maximum of two nights or

Cornerstone Dairy Academy is an accredited training and offers Dairy AdvanCE continuing education units (CEUs).

To learn more or secure credits, visit www.DairyAdvance.org.



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N.Y. 4-H dairy judging team earned a trip to Scotland

ITHACA, N.Y. — After a long day of judging at World Dairy Expo in Madison, Wisconsin last October, the New York State 4-H Dairy Judging team sat around their table at the awards banquet, anxiously awaiting the overall team results. With each of the members placing well individually, and the team placing first in reasons, they were hopeful!

It was going to be close though. All of the members of the Florida team had also done well and they placed first in placings. The New York team thought that Florida had them. Then, it came time for the top five overall 4-H teams to be announced, they all grabbed hands in anticipation as the announcer approached the top two teams. "In second place is..." said the announcer. "Florida!" The New York team all jumped to their feet, smiling, hugging each other, and crying. They all got into a huddle as they heard the announcer call their team up for placing first overall in the 4-H division.

This achievement is something that has been in the

works for years now, to finally have made it to this point is a massive achievement for all the team members, Elsie Donlick, Mason Ziemba, Alexis Schultz, and Alysha Kuhn

Pictured from left to right are Coach Douglas Waterman, Mason Ziemba, Alexis Schultz, Alysha Kuhn and Elsie Donlick.

ve made it along with coach Douglas Waterman. Each

along with coach Douglas Waterman. Each of these members have put in years of hard work and dedication in order to even compete at World Dairy Expo, much less win.

Every year New York 4-H holds a dairy judging contest at the NYS Fair in order to decide which members will travel to either Louisville, Kentucky to compete at the

NAILE, to Harrisburg, Pennsylvania to compete at the All-American Dairy Show, or to Madison, Wisconsin to compete at World Dairy Expo. Donlick, Ziemba, Schultz, and Kuhn have each travelled to these places over the past three years and have built up the skills to be able to compete at Expo. Now with their win last fall in Wisconsin, they have the chance to travel to a new destination, Scotland!

In order for these youth to travel to Scotland though, they need your support. Therefore, the New York 4-H Dairy Judging team is hosting a fundraiser to sponsor their trip to Scotland. Checks should be sent to Robert Kuhn, 3980 Minsteed Road, Marion, NY, 14505, payable to CCE of Wayne County. You may also donate via PayPal, just search Cornell Cooperative Extension of Wavne County, select 4-H Enrollment and write in the description "Scotland Fundraiser." The deadline to make a donation is May 1.

People are encouraged to like and follow the team on Facebook as well as at New

York 4-H Dairy Judging where you will find a GoFundMe and be able to follow along on their journey! The team would greatly appreciate your support.



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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.





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Email:		 					
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SQUEEZE to PLEASE - GRAY	Youth: S	M	Adult: S	М	L	XL	2XL
Cows got milk - LIME	Youth: S	M	Adult: S	M	L	XL	2XL
Cows got milk - GRAY	Youth: S	M	Adult: S	М	L	XL	2XL
Cows got milk - PINK	Youth: S	M	Adult: S	M	L	XL	2XL
Cows got milk - YELLOW	Youth: S	M	Adult: S	M	L	XL	2XL

Amount Enclosed:

All orders MUST be pre-paid. Please be certain to enclose \$12.50 for each adult shirt and \$10 for each youth shirt.

Clip and mail to: FARMSHINE, 342 E. Main St., Suite 201, Leola, PA 17540

Maryland Holstein Juniors reminded of DJM obligations

FREDERICK, Md. — Attention, Maryland Holstein Juniors! It's time to get your DJM and YDJM books completed. All Juniors are encouraged to record their project accomplishments for the year by completing a record book. The state association gives Juniors a monetary prize for completing books. The top books may also compete further at the national level.

Books are due to Gary Brauning on or before February 1. Contact Gary at (443) 375-6963 or braunsidefarms@ verizon.net

Please be sure to follow the rules for the division you are competing in.

Up to two DJM books may be submitted to the national contest based on the discretion of the judging committee. The two best books will be sent whether they are new ones or resubmitted books.

Youths will be expected to attend practices to get ready for the national contests. Participants will also be asked to donate an item to the silent auction at the Maryland Holstein Convention to help cover travel costs to attend the national convention.

A Junior Jamboree will be held on February 8th to pick the youths representing Maryland at this year's national convention. The Jamboree will take place at the Carroll County Extension Office starting at 9:30 am. Please register by Saturday, February 1, to attend the Jamboree.

Contests Juniors can choose to participate in are: Junior Jeopardy, Junior Speech, Junior Dairy Bowl, Intermediate Speech, Intermediate Jeopardy, Senior Speech, Senior Jeopardy, and Senior Dairy Bowl.

Detailed information on contests held at the national convention can be found at: www.holsteinusa.com/juniors/

Hoards Dairyman webinar will address embryonic loss

FORT ATKINSON, Wis. Understanding early embryonic loss will be discussed in the upcoming Hoard's Dairyman webinar on Monday. February 10 at 1 p.m. (Eastern time). Matthew Lucy from the University of Missouri-Columbia will be the presenter.

The webinar will explore the important periods of embryonic loss following insemination in dairy cows. What we know about the causes and solutions to the problem will also be discussed.



Matt Lucy

To register for the webinars, visit www.hoards.com/webinars. Attendees are encouraged to submit questions before, during, and after the webinar. They will be answered at the conclusion of the presentation.

There is no cost to register or to view the webinars. To sign up, go to our registration page and complete the brief questionnaire on your role in the industry. Once registered, an email reminder is sent with future webinar dates and times, and there is no need to register again. If you are unable to attend a live webinar, they are recorded and can be accessed later on the Hoard's Dairyman website under the webcasts' link. All of the previous webinars have been archived and have been seen by over 450,000 viewers.

Ritchie Industries acquired by Chicago-based investment firm

CHICAGO, Ill. — Granite Creek Capital Partners, L.L.C., a private investment firm based in Chicago, has acquired Ritchie Industries, a leading manufacturer of automated livestock watering products. Ritchie's products are built to withstand extreme weather conditions and can be found in all 50 states and in 20 countries across the world.

Over its 100-plus year history, Ritchie has built the preeminent brand in the waterer industry with products synonymous with innovation, quality, and reliability. The waterers are manufactured in Conrad, Iowa, continuing the legacy of the Company's founder, Thomas Ritchie, who patented the first automatic float-controlled livestock watering device in

The Granite Creek-led acquisition of Ritchie was supported by an investment from Rural American Fund and a rollover investment from Ritchie's management and employees.

"The investment and partnership with Granite Creek and Rural American Fund mark an exciting new chapter in Ritchie's history," shared Robert Amundson, CEO of Ritchie Industries. "With Granite Creek and Rural American Fund's support and growth ambitions, we are positioned to expand our product offerings and gain market share in new and existing end-markets.'



Southcentral District of PA Holstein & PHA presents.....

2025 PA Holstein Convention Sale

CONVERSATIONS Saturday, Feb. 8 at 7 p.m. in Gettysburg, PA at the Wyndham Gettysburg • Tickets for Pre-Sale meal available (GPS Address: 95 Presidential Circle, Gettysburg, PA 17112)

London

Stellar Holsteins Sold Multi-Media Style while Having Fun w/ Holstein Friends!

MS Pierstein Golden Ticket RC VG-89 max

Top 5 at two national shows, 1st Summer

JR 2 at NAILE! She's an RC Devour from

Rosemary Unix Goldie EX-94, 2x All-Am, Res Int Champion WDE 2023! Hulu or Al-

titude-Red embryos from Ticket could be

Oakfield Solom Footloose-ET 2E-97

Footloose can do it All! Grand Champ at

WDE 2024 & 2022, Reserve 2x as well. Her Tatoo daughter won Milking Yrlg class at

WDE & RAWF! 1st Choice Goldwyn due

June sells from her EX-91 Denver! Logan





Peace & Plenty Sdkick Jubtoit EX-92 max Grand Champ PA Fall Shows both Open

& Youth and Res Grand & Int Champ PNJS 2024. Her first dau, JubieJam VG-87 & nom. All-Am Summer Jr 2. 3 other dau's Top 10 in national shows! 1st Ch. Master due early Sept' sells! Hlavaty & Storey



Erbacres Snapple Shakira 4E-97

2x Supreme Champ WDE and Supreme RAWF '23. Offerings from 2 Shakira sisters. Pick an Alpha Fall Calf from 1 RED & 1 RC x Sephora EX-92. *Lamb Girls* Pick a Bulls eye Fall calf xVG RC Diamond Shade. Guise 6 #1 Latenite emb. from 2E-94 Applejacks -RED, full sister to Shakira's dam!

Diamond-Valley



Welk-Shade War Berry-RED-ET She was Res. Jr Champ @ NAILE R&W Jr Show 2024. You can Buy Her EX-Altitude dam milking 115# & A2Á2! Heart&Soul AND Pick a fancy Fall Calf full sister from 3 stellar RED calves! Welk-Shade

The Altitude is the gr'daughter of Raspberry-RED 2x R&W All-AM & 10th gen EX



Oakfield Windbrook Kyrie-ET EX-92@3-05

She sells ready to flush! She made 41820m, Best Bred & Owned Jr 3 at WDE in 2023, member of AA nom. Produce of Dam in 2023, and part of All-NY Produce in '24. Her dam is Vale-O-Skene Gold Karmilla EX-94. *Lamb*



Millwork Byway Kaden 2E-94

Grand Champion PA Fall Show 2022 & HM Grand & Sr Champ PA Fall Show 2024. She's also made two records over 45,000! Her milking Dropbox daughter sells! She shows as Sr 2 is A2A2 BB & +3.13T! Emerg-Millwork



Rosiers Blexy Goldwyn 3E-97

Everybody loves this WDE Supreme Champion & her offspring! 2 chances at a Blexy gr'daughter: Stellar Alligator Fall Calf x EX Doc Bloom!

2 Architect pregnancies due March x VG-87 Jagger Billie Jean are part of a 1st CH along w/ 1 Architect preg from Shakira's RC Eye Candy sister! Hollow-Ridge



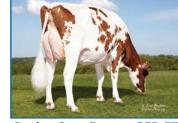
MD-Hillbrook IndaBlue-RED

EX-93Highest Scored dau. of Legendary Brood cow Infra-Red 2E-93. 3 Chances for your own Infra: Pick a RED Winter calf Con-tender or Maximum plus Hulu and tender or Machine Moovin embryos. Intra Paruleis Also 1st Choice Alpha due early June. Logan & Ladyluck



Luck-E Doc Anacond-ET EX-93

She's one of 10 EX full sisters of Afro-RED 2E-94! 3 chances: pick 1 of 2 Alligator summ. yrlgs x Anacond! *Showbox* Pick 1 of 3 fall calves by Hulu (1 RED & 1 RC) & a RED Hastoric from EX @ 2-10 A-Star x Anacond's 92 full sis! Plus 5 #1 embryos by Has-



Champ at NE Fall National & 4th at WDE!

An RC King DOC full sister sells. Their dam

is Raspberry-RED EX-90 2x R&W All-AM & 10th gen EX Roxys! Kimbali

Garden-State Fantasa-RED-ET 2E-94

2 from Penn-Gate Finesse family sell: Pick from 3 Fantasa's dau's; RC Alphas 2 Sum Yrlg & 1 winter calf. Fantasa has 2 EX 3yr Moovins! Harris & Bell 5 #1 Goldwyn emb from 2E-94 Corvette Fount, she's A2A2 & 5th gen EX-94 or

Pick a RED Altitude daughter born June

Pick of 3 winter calves 2 RC Acetylene & 1 Sidekick x 94 Atwood x 92 Hezbollah!

Avalanche x 94 Oakfield WB Tiffany! NCMtn. EX Corvette 4 yr, Grand Champ 2024 NC State Fair from the Tobi's & Tina! Calhoun

6 #1 Audacious-RED emb x 86 PO RED Latenite x 94 Miss Pottsdale Tang-RED!

88 Admiral Angel back to Apple-RED!



Hatchet, Alleyoop. High butterfat & nice

Misty-Z Holsteins: Pick 1 from 3 springers: RED Sr 2 Apex back to Lili Star-buck; Hancock Summer J2 x Welk-Crest Dundee Dezi family; and Jr 2 Denver x 5 VG dams records to 30000 4.2F!

More Cows to Connect With

When on the Tour pick a RED Sum Yrlg by

1st CH of 20 female pregs due March '25 eight from 4E-95 Talent Tilly's family by Alpha, Dropbox & Hindsight-RED. Other Sires include Alligator, Logic-PP, Parfect, &

Sidekick & Diamondback, family wins big! Welk-Crest

Dynamite 9-24 Delta Lambda x 2E-94 Daniel Lexi EX-94 Redburst Lucious!

Jr 2RED Warrior due June x 2E-93 Atwood x 92 x 95 Talent Licorice! Statler

1st CH Major or Alpha due 6-4 x McWilliams Damion Grace 3E-94, All-PA Aged cow '24! McWilliams

5#1 EMB by Master, Hulu, or Haliant-P x All-PA Milking Yrlg '24 Delta-Lambda x or September of Lime-RED EX-92 & JR All-

Skinner

Choice of 4 Awesome-RED pregs due 3-5 x 3E-92 MS Rocky-Hill Murphy-RED, back to Leader Melanie 3E-96, WDE Supreme!

JR 2 Perennial +3.72T due early March x



David Lentz	717-329-9202
Josh Sanders, Pedigrees	732-406-4949
Jeff Benedict	717-598-8084
Madison Fisher	717-422-1907
Nick Raggi	443-762-8338
Matt Zimmerman	717-222-0101
Jordan Horst	717-320-3173
Jaylene Lesher	484-239-0869
Kyle Welk	717-669-4723
Colin Lentz	717-304-9336

Cowbuyer contact: Katie Shultz 717-543-7883

Sale Co-Managed by/ Printed catalogs sent by request only

Southcentral District of PHA Josh Sanders, Sale Chair 732-406-4949

and PA Holstein Association 814-234-0364 contact@paholsteins.com



Macland HF Yoder Rachel

3E-96 The Yoder is the dam of Yeti, Grand Champ at ENS & All-AM Production Cow 2022 & nominated in 2024 while making almost 40,000 4.6f! Pick from two RC Maximum Spring Yearlings from her!

Oakfield



MS Andringas Light-RED-ET EX-93

This Awesome was Grand Champ R&W at NAILE 2024. Her Defiant dam, Andringa 3E-94 w/ 36900 4.7f is a daughter of Apple 4E-96! Take home Light's RED fall calf sister: 4 to pick from by Acetylene, Maximum (2) & Warrior! Stolhaven





Vogue Loyola Macy PP-Red-ET **EX-95**

Macy is the highest scored PP Holstein in the World and sister to Mirand & Redeye! Embryos by Haliant-P and Logic-PP sell from Macy's RC PO Alligator that's A2A2! Elite POLLED Genetics!



Cornerest D Back Laudia

EX-94This Black Beauty was Grand Champ at PNJS, Res. Grand at Grand National JR show, nom JR All-Am and Res. All-National in 2023! Her first offering sells 5 #1 Kings-Ransom Cartel embryos could be



Jacobs Sid Beauty-ET EX-95

All-Am & INT Champ at WDE in 2015. She's a sister to HO Babe & Destin Balla at Jacobs! Pick of 2 marvelous Major Fall Calves from EX-91 Solomon Bianka x Beauty sell plus 5 #1 Energy embryos



MS Lockets Crushabull Love-ET EX-94 max Love was nominated Jr All-Am Sr 3 & INT

Champ MW Nat'l JR Show in 2023. Her dam is EX-95 Doorman Locket x 2E-94 Goldwyn Locket! Pick a 9-24 A2P2 calf from Love! Brown Sheep



McWilliams Hancoc Allnight VG-87@2-06

2 Atlee descendants sell: 5 #1 Flash embryos sell from Allnight, All-PA & All-National Summer Jr 2in 2024. Dam is 2E-93 Gold Chip Andie. RC Architect Summer Yrlg with +4.11T making her #38 RED or RC female x 90 Hanans x 2E-92 Doc. Sweet hfr.! Rainyday

MILK! MILK! MILK!

C-Cove Holsteins: Pick 1 from 10: group includes 7 VG first calf cows by Delta Lambda, Duplo, Hatchet, six from Reflect Brook-Corner Holsteins: Pick 5 out of 14

1st & 2nd lact, cows averaging 101# up to 155# from production packed pedigrees and some from Woozy & Dreamer, too. JOBO Farm, LLC: Pick 1 out of 5 second

calf cows from this "best kept secret" herd. Top cow is 143# and they average 118#. Phenomenal cows to see on the PHA Convention Tour!

Dream-On Holsteins: Pick 1 from 8: mix of 1st & 2nd lact. Future EXs in making! Group averages 98# with Full Pedigrees including Rotate Jody, Rudy Missy, & Homebred Mark Hazel!

Walk-Le Holsteins: Pick 1 springer from 7: Impressive production and sweet type! on the Tour!

Plum-Line Holsteins: Pick 1 from 3 beautiful fresh 2 yr olds from this prolific herd! They're by Sidekick, Doc, and Lu-Tenant-Dams with 5 to 8 gens of VG/EX & high butterfat!

Two-Top Holsteins: Pick 1 from 6 recently fresh 2yr olds from this underappreciated freestall herd! Dau's of Luster-P, pedigrees.

Latenite from Fanny-Red's family or Acetylene x 88 Unstopabull x 2E-94 Awe-Pheasant-Echos some Dez from

5 #1 Altitude-Red EMB x Kress-Hill Saphire 2E-92. This cross = All-Am honors! Kress-Hill

Woodedge

Pick of 3 sensational Summer Yrlgs by

L. & K. Stoltzfus

Heart & Soul

Dairy Decisions Consultants Grant Program

Expert guidance available on a first-come, first-served basis

HARRISBURG, Pa. – Dairy producers who are looking to work one-on-on with professional consultants to make a major business transformation, begin transition planning, or analyze another area of their dairy operation should consider applying for the Dairy Decisions Consultants (DDC) Grant Program and the Transition/Transformation Team Grant Program through the Center for Dairy Excellence. Leveraging funds provided through the Commonwealth of Pennsylvania and Pennsylvania Dairymen's Association, the Center has limited grants available on a first-come, first-served basis through June of 2025.

"Getting partners and consultants around the table, and realizing that you don't have to make decisions alone, is huge for many Pennsylvania dairy farm families. By working with respected consultants who have direct experience in different sectors of the dairy industry, these grants can help dairy producers navigate everything from permitting and regulations to communication between family members and the legal process for setting up an LLC," said Melissa Anderson, programs and operations manager at the Center for Dairy Excellence. "We want as many dairy producers as possible to utilize these funds, have a sounding board, get fresh perspective, and gain the confidence to make decisions that drive their dairy businesses forward."

The Dairy Decisions Consultant (DDC) Grants pair dairy farm families with professional consultants who offer one-on-one support to make strategic business decisions. The Center for Dairy Excellence has a list of more than 22 Dairy Decisions Consultants with extensive expertise in different business sectors. Farms can receive up to \$4500 to work with a consultant who can help enhance business performance, reach financial benchmarks, and explore new opportunities.

Consultants can work with farms in one of seven strategic areas:

- Employee Management & Communication
- Business Planning & Structure
- Product Marketing & Labeling
- Direct Marketing
- Animal Welfare





Drs. Charlie Gardner and Brian Reed are well-trained, well-known and highly respected former dairy (production medicine) veterinarians whose wisdom can be tapped to assist dairy farm families in making decisions.

- Financial Management
- Pre-Farm Transition

"When my wife and I made the decision that we were both going to be on the farm full time, we knew the finances had to work. The DDC grant helped us get a new accounting program set up so we could get reports that are functional without us spending a lot of time on them. Our consultants also sat down with us and told us what was and wasn't working. That's the kind of accountability you need. We're driven to do better because of it"

— Zach Kreger of Kreger Farms

If a farm already has a consultant in mind they would like to work with, that person can be named within the application for approval by the Center. Farms are eligible to receive the DDC grant once every three years. Farms that have 35 or more lactating cows or dairy heifer raising operations with more than 100 dairy heifers are eligible to apply.

"We have two separate operations, one milking 300 and one milking 800. We wanted to work with a consultant to understand areas for improvement as both operations were purchased in the

last three years. Having the resources from the consultant to be in a benchmarking program allows us to compare several key data points. It's easy to see most of the problems that come up on a daily basis. It's much harder to go through all the books to decide what is cost-effective, efficient, and productive. It's good to work with an experienced consultant for the knowledge and experience they have."

— Cory Mellott of Molly Pitcher Milk LLC.

The Transition and Transformation Team Grants allow dairy producers to establish on-farm advisory teams with industry experts and trusted advisors. The teams can help dairy farm families create succession plans for transitioning the business between generations or feasibility studies to determine how to proceed with a transformation project.

The Dairy Transition Team grants focus on transition in the farm business such as succession, change in business structure, or partnership. Farms can apply to receive up to \$3500 in funding, which could cover the cost of paid team members, discovery-related costs and lawyer expenses.

"When you work with each other day in and day out, sometimes you don't always hear things like someone else does. Our consultant just had a different perspective on listening to what we all had to say and then presenting it back to us. It was helpful. He encouraged us to take [the farm transition] slow and gave us real insight on how to keep things moving forward and some thoughts on which direction to go."

– Betsy Yoder of Heron Run Farms

The Dairy Transformation Team grant focuses on modernizing facilities and pursuing a business transformation or additional enterprise within the dairy operation. The Transformation Team allows producers considering a major business transformation to apply to receive up to \$3500 to establish a team to help plan and work through that transformation. Manure storage facility improvements do not qualify as eligible Transformation Team projects.

"We definitely found out where our edge is. I would have hated to start this robotics project and then realized all of a sudden we needed to cut out [certain aspects]. Thanks to the grant, we knew how far we could go and how many extra things we could add to this barn. Especially for a farm our size, it was invaluable just how far the grant money went and the information we got out of it. It helped jumpstart everything. It gave me the confidence I needed to move forward with a project like this. It went from a pipe dream to a reality."

— Donny Bartch of Merrimart Farms

On-farm teams consist of the farm's most trusted advisors, with a facilitator designated to coordinate meetings and workflow. The Center partners with the Penn State Extension Dairy Team, University of Pennsylvania, and private industry to provide resources and expertise to farms involved in the program

Limited grants are available for this fiscal year, which ends in June. Funds are available on a first-come, first-served basis. Farms must complete an application and submit the required \$100 application fee to participate in each program. To learn more and/or apply online, please visit www.centerfordairyex-cellence.org/grants

Contact Melissa Anderson at 717-788-0296 or manderson@centerfordairyexcellence.org with questions about which grant might be the best fit for your operation.



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Irvin and Marvin Yoder earn Georgia's top dairy award

SAVANNAH, Ga. — Irvin and Marvin Yoder, Georgia dairy farmers and active leaders in the Georgia dairy industry, have been named the 2025 Bobby Walker Award recipients by Georgia Milk Producers, Inc. The Bobby Walker Award (formerly named "The Friend of the Dairy Industry Award") recognizes individuals who have advanced the dairy industry in Georgia and is the highest honor awarded by the trade association for Georgia dairy farmers. Yoder and Yoder received the award at the Georgia Milk Producers, Inc. annual awards luncheon on Tuesday, January 21, during the Georgia Dairy Conference in Savannah.

Both Irvin Yoder and Marvin Yoder have spent the better part of 50 years in the dairy business while advocating for the interests of Georgia dairy farmers and the agriculture industry. "So many dairy farmers across Georgia have benefited from their wisdom and expertise," noted Georgia Milk Producers, Inc. President Matt Johnson. "Not only have they built and managed successful dairy operations of their own, but they have influenced the next generation of producers."

"Georgia Milk Producers created the Bobby Walker Award to honor the individuals who have had an outstanding impact on Georgia dairy farmers and their families. Both Irvin Yoder and Marvin Yoder have had outsized impacts on the Georgia dairy industry and their fellow dairymen. We're a better dairy community because of their example" commented Bryce Trotter, executive director of Georgia Milk Producers, Inc.

Irvin Yoder

Irvin Yoder has been actively involved in the Georgia dairy industry for over 50 years. After managing several dairies in the area, Irvin took the bold step in 1977 of starting his own dairy: Croaky Pond Farm. Irvin and his wife raised six children together while instilling a passion for dairying in the next generation and serving in the community.

Irvin became known for his focus on genetics and breeding a top-tier herd. Years of patience and planning yielded one of the highest-producing herds in the region. In addition to building a strong herd of his own, Irvin's hard work benefited neighboring farmers. He sold many breeding bulls to producers from across the region, and he was known to share insights and swap ideas with other dairymen looking to improve their herds. Irvin was considered by his peers to be a top-notch dairyman.

While dairy farming may have been his first career, Yoder also worked as an auctioneer and became well known among the dairy community for his quick wit and sharp eye on the auction block. Working with Walnut Grove Auction & Realty and Mid Georgia Livestock, numerous dairymen from Georgia and surrounding states purchased cattle at Irvin's auctions over the years. Eventually Croaky Pond Farm began hosting many production sales, and Southeastern dairymen would



hear Irvin encouraging the bidders and quipping "it's just money, my friends."

In addition to building a reputation as a farmer and businessman, Irvin Yoder has spent his life serving his friends, family, peers, and congregation. Irvin took on active roles serving on the boards of both the Georgia Holstein Association and Mid-Georgia Farm Cooperative. He also answered his calling to minister, serving as a pastor for the past 35 years.

Marvin Yoder

Marvin Yoder grew up on a dairy farm near Montezuma, Georgia. Dairy farming was in his blood from an early age, and eventually Marvin's first job off the family farm was as a dairy manager in Fort Valley. Since then, he has tackled various professions off the farm, but dairy farming has been a constant in his life.

After leaving the farm in Fort Valley, Marvin began a career

in construction and worked as a commercial roofer for 25 years. In 1991, he decided to start his own dairy: Blossom Meadow Farm. Not only did he enjoy working with cows again, he believed a dairy was the perfect setting on which to raise a family. For many years, he managed a construction business, a dairy farm, and raised a family alongside his wife.

Marvin soon became a leader in the Georgia dairy industry. For 15 years, he served on the Southeast Milk Inc., Board of Directors where he represented his friends and neighbors while helping to steer the cooperative. In the 2000s, he was elected to the Georgia Milk Producers, Inc. Board of Directors where he served for over 20 years including multiple terms as a member of the organization's executive committee. Marvin was known to be a thoughtful leader who carefully considered the best interests of the Georgia dairy industry and his fellow dairymen on matters of marketing and policy. Always respectful and deliberate, Marvin often served as a sounding board and a source of advice to many of his peers in the industry.

Outside of the dairy, Yoder served on the board of Georgia Farm Services and as a volunteer fire chief in Macon County for 18 years. He and his family also remained faithful members of the Montezuma Mennonite Church, a congregation he has called home since his teenage years.

The Bobby Walker Award (formerly titled the "Friend of the Dairy Industry" Award) is the highest honor given by Georgia's dairy industry, and is presented annually at the Georgia Dairy Conference. Established in 2003, the award recognizes an individual who has worked to strengthen the dairy industry through leadership, advocacy, and service.

Georgia Milk Producers, Inc., is a non-profit, producer funded organization that strives to provide Georgia dairy producers with timely dairy news and information. Our mission is to support, sustain, and grow the Georgia dairy industry. Georgia Milk Producers serves as an advocate promoting Georgia's dairy industry and educating producers and the public to help build a stronger, more viable industry.



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Joe Cramer, has a college degree in dairy cattle production & management plus 20 years dairy experience. 419-376-8662.

David Stoner, over 30 years experience, 717-951-2540.

<u>PENNSYLVANIA</u>

Bedford County: Milkers R Us, 253 Meadow Lane, Everett, Pa 15537. Phone 814-652-2092.

Eastern Pa.: Brad Wright, 717-953-4570. 290 Samuels Church Rd., McClure, Pa. 17841. 15 years experience. Franklin & Cumberland Counties: Kann's Milking Service. 30 years experience (references available). Contact Ryan L. Kann, 717-816-1920.

LISTINGS ARE FREE

Anyone wishing to have his or her name included in this service should contact *Farmshine* in writing, giving name, complete address, telephone number, email address and county to be listed under.

Not all sand bedding is the same; check the qualities

HOLLIDAYSBURG, Pa. — Given sand bedding's benefits, it's easy to take this critical cow comfort tool for granted. However, doing so increases the risk of contradicting all the good things accompanying sand bedding, like improved cow health, increased lying time and better milk quality.

"Sand quality affects the overall efficiency of the bedding, as well as how it functions in manure handling systems," notes Renee Schrift, director of Global Sales — Agriculture at McLanahan Corporation.

"Coarse sand negatively affects cow comfort and is abrasive on manure handling equipment," she explains. "Fine and natural sand obtained from beaches and riverbeds may contain pebbles and other organic materials, which reduces the quality of sand. Fine sand also becomes more compact and is more difficult to recover from sand-laden manure, which creates challenges in recycling sand or sand removal prior to anaerobic digestion of manure. Additionally, fine sand can pack in stalls, reducing cow comfort and drainage."

Best sand choice

Experts suggest purchasing concrete sand to best meet these considerations. Concrete sand is readily available in most areas and is characterized by the American Standard for Testing Materials specification ASTM C-33. It is also known as construction sand, torpedo sand or 2NS.

Unlike other sand types, concrete sand fea-



Dairy farmers have choices when it comes to sand bedding, but quality must be at the forefront of decisions

because sand quality affects the overall bedding efficiency. Photo by Dieter Krieg

tures fewer pebbles and stones to prevent injuries to cows. It also contains minimal fine material, which helps it stay loose in the stalls and prevent the growth of mastitiscausing bacteria by readily draining away urine and dripped milk.

Recycled sand savings

Economics drive recycled sand's advan-

tage. With the right sand and a properly designed and managed sand separation system, most farms achieve much greater than 90% sand recovery rates.

These solutions allow you to recycle and reuse sand bedding, offering significant savings on purchase costs over time. Sand removal also lowers the cost of storage facility cleanouts and keeps sand out of fields and under cows where it's most useful.

Sand recovery carries significant economic weight. At \$15 per ton, recovering and recycling 90% of sand adds up to \$205,313 annually for a 1500-cow dairy.

Mining-duty equipment specifically engineered for dairy farm conditions helps better manage sand-laden manure and harvest sand. These investments help extend the life of manure system components, reduce downtime and lower maintenance costs.

Anaerobic digester implications

For sand-bedded farms investing in anaerobic digester technology, sand removal from manure is a must. This need also drives the need to remove as much sand as possible from manure. If you bed with sand and integrate an anaerobic digestion system, sand recovery as near to 100% as possible is desired.

"It may take several steps, including mechanical sand separation, a hydrocyclone and a sand lane or other tools to remove the maximum amount of sand from manure before digestion," notes Schrift.

However, the ability to deliver nearly sandfree effluent to the digester is essential for

"Choosing the best sand, combined with the right manure handling equipment, can make all the difference in ensuring efficient manure management that serves your herd and your team, not the other way around," she concludes. "This holds true for farms with and without anaerobic digesters."



Want more?

from page 5

components," said Grant. And that means stalls, not just bunk space.

For close up and fresh cows, stocking density should be below 80% with bunk space of 30 inches per cow and at least one stall per cow.

For lactating cows in a 4-row barn, he recommends not exceeding density of 115 to 120% of stalls.

In mixed pens of both heifers and older cows as well as in 6-row barns, lactating cow stocking density should be kept at 100%.

"Overcrowding is a subclinical stressor, so when another stressor comes along, we're already using her biological reserves to deal with that subclinical stressor, so now she is more susceptible to the new stressor," Grant explained.

"What we want to see in the cow's daily time budget is eating time of 3 to 5 hours per day and resting time of 12 to 14 hours with rumination time of 8 to 9 hours, prioritizing recumbent rumination," said Grant.

Where the rubber meets the road is the cow's behavior responses in feeding higher dietary forage content. She'll need more time to eat that, more time to ruminate, more total chewing time, which can take away from her resting time.

He had a bit of a different take on particle size in higher forage diets, noting that the Miner 2020 recommendation for particle separator targets are to have the top sieve parti-



The dairy cow should be free to do most of her rumination, around 80% of it, while lying down.

Milk fat and protein production benefit.

cles reduced a bit at 2 to 5%, the Mid-1 sieve increased to over 50%, the Mid-2 sieve still at 10 to 20%, and the pan reduced to 25-30%.

He said the cow will spend time chewing down that larger particle size to the size of the second tier, so decreasing the top tier a bit while increasing the second tier helps reduce eating time.

"This makes the job easy for the cow to eat, and she will keep ruminating. Having that Mid-1 sieve at over 50% is what she would do chewing the larger particles down, anyway," Grant related. "This is 'precision chewing' with the number one focus on recumbent rumination."

"What we're after is the ideal situation for 'precision chewing management," said Grant. Here's what to focus on:

1) Get the right forage to the right cows and manage starch and NDF

2) Adjust particle size, NDFD and forage percentage to allow 3 to 5 hours a day of eating time;

3) Populate the rumen with the 2nd screen (8 to 12 mm particle size) to avoid excessive eating time while stimulating rumination:

4) Provide comfortable stalls and appropriate stocking density to encourage rumina-

tion while laying down;

5) Keep feed available 24/7 and pushed up. "Equipment that makes this happen is worth its weight in gold";

Focus on heat abatement and free access to clean water.

He said the journal research shows a quantitative magnitude of response to recumbent rumination that "blows my mind. Don't interfere with her resting time! Data for conventional and robot systems show equally how important this is, because a cow's a cow. Anything we do that interferes with recumbent rumination will reduce efficiency, and anything we do to encourage it, improves rumen pH, and components."

He said the cow flow, location of water and every step of her day should be considered in the design of future dairy systems, with the payoff in higher milk components, better feed efficiency, and healthier, more produc-

tive cows.

Grouping systems are also worth a look. "When regrouping cows, it takes a few days to a week, which is a long time for cows to get back to normal eating, lying and ruminating routines that may hinge on being comfortable at the bunk and in competing for a stall.

Dairies that do a lot of regrouping benefit from larger pens with more square feet per cow, according to Grant.

"Not every cow will use every stall, unfortunately," he adds. "With more square feet, she has more choice of space, which makes regrouping less a problem too."



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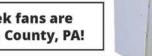
There are several types of ventilation systems used to effectively ventilate dairy barns.

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The Ag Engineers at Apex Ag-Tek can help you evaluate the ventilation needs for your farm and offer several solutions to get the job done. Not being a "one size fits all" company, direct-drive circulation fans are produced in 5 different sizes (25" to 51") and exhaust fans with composite housings are produced in 6 different sizes (30" to 55").

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Sen. McCormick (R-Pa.) made visit to Farm Show a priority

HARRISBURG, Pa. – Senator Dave McCormick (R-Pa.) visited the Pennsylvania Farm Show earlier this month to meet with local leaders in the agriculture community, visit with constituents, and connect with Pennsylvania Secretary of Agriculture Russell Redding. The farm show was McCormick's first stop after returning from his first vote on the Senate floor in Washington, D.C.

"Farming in Pennsylvania is central to our way of life, and I'm thrilled that my first official stop back in the state would be at the Farm Show," said Senator McCormick. "We owe an enormous debt of gratitude to Pennsylvania farmers for producing farm fresh foods and products to feed Pennsylvania families and fuel our nation. I look forward to working with Pennsylvania farmers to make sure that policies in Washington work for them."

During his visit to the Farm Show Complex, Mc-Cormick met with leaders in the agriculture community from across the state to hear their feedback on matters affecting the industry. PennAg



During his visit to the Pennsylvania Farm Show, held earlier this month, McCormick met with leaders of the agricultural

community from across the state to hear their feedback on matters affecting the industry.

utive Vice President, Chris Herr, organized the meeting and underscored its importance by saying, "Our leaders were thrilled to have the opportunity to meet with Senator McCormick and share their views on the pressing issues facing the agriculture industry. By prioritizing this meeting for his first stop back in Pennsylvania, Senator McCormick is showing that agriculture issues are top of mind for him and that he will fight for our interests in Washington."

Following the meeting, Senator McCormick took a comprehensive tour of the Farm Show Complex led by Secretary Redding. "I'm grateful for the time that Secretary Redding and all of the local agriculture leaders spent with me today. I look forward to working with all of them to advocate on behalf of Pennsylvania farmers and our entire agriculture community in Washington."

The agriculture industry employs nearly half a million people and contributes \$132.5 billion to Pennsylvania's economy every year.

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Farm Credit East offers flexible financing on loans for ag buildings used in production and marketing, including barns, shops, greenhouses, sawmills and retail facilities. Loans are also available for value-added facilities such as packing houses and processing plants, along with financing for farm residences and labor housing for hired workers.









"Are you still driving your old red car?" is without doubt the question I get asked the most, wherever I go. And I always answer in the affirmative. But only in good weather, and by daylight, if I can help it. Tagged as an antique vehicle for about the past decade, legal restrictions apply. And truly, it would be neither nice nor reasonable to drive an older car like Rudolf through rain, snow, ice, salt and mud. Rudolf has seen enough of that in his 38 years. A 1988 Oldsmobile Ninety-Eight

Regency Brougham, "Rudolf" was the best that General Motors' Oldsmobile division had to offer four decades ago. And, as many of you are aware, the car has served me exceptionally well. Rudolf and I celebrated 500,000 miles with a cross-country trip in 2003. That once-in-a-lifetime adventure added over 11,000 miles to the odometer. By the age of 20, (in 2007) Rudolf had rolled a distance of 600,000 miles. We slowed the pace down soon after that because I did not want to run the

car "into the ground." Nevertheless, short trips during nice weather have added many more miles. The odometer currently reads 734,712 miles. And by the way, for those of you who may not be aware, the engine has never been overhauled and Rudolf is still the most comfortable, quiet and elegant car that I have ever owned. The picture was taken at my parents' and brother's dairy near Jacksonville, Fla. prior to the farm's sale in 2010.

Photo by Dieter Krieg





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Special for Farmshine

SAVANNAH, Ga. - While attending the Georgia Dairy Conference in Savannah this week, we ran into a number of people and companies traveling south from Pennsylvania.

Nevin Wagner of Lebanon, for example, has been attending the conference for three years because he specializes in ventilation and cooling and has been the ventilation system design guru behind countless new dairy facilities over the past nearly four decades in Pennsylvania.

In 2010, he established Apex Ag-Tek Solutions in Lebanon, where ventilation systems and accessories are built. The aim is to design, test, and customize products for the changing environments experienced in dairy, livestock and poultry pro-

This led to the launch of several new direct-drive series of fans for poultry three years ago and for dairies within the past year and a half, with installations on dairy farms in Lancaster County and beyond.

"Two of the biggest benefits of the fans we are building would be the lack of maintenance because they're not beltdriven. They're direct-drive fans. Even the large fans are still direct-drive," said Wagner in a Farmshine interview at the Georgia show.

The second benefit is the variable speed feature. "You don't always need fans running at top speed, so you can get much higher efficiency and still get some ventilation for that kind of in-between weather," Wagner explained.

With evaporative cooling as the go-to method in hot periods up North and practically year-round in the South, the Apex circulation fans work with feedline sprinklers and hold-

Nevin Wagner of Lebanon, Pennsylvania talks fans and ventilation from his booth at the Georgia Dairy Conference in Savannah.





"Evaporative cooling is still about the most efficient way to cool cows, where you can soak them periodically, whether in the holding pen or along the feed line, and the fans create the evaporation," Wagner noted. "These fans allow you to do it with low maintenance and more efficiency."

EC Motor Direct-Drive Photo by Sherry Bunting · No Belts and Sheaves to Maintain • No Belt Tensioners to Wear Out · No Losses Due to Slipping Belts · No Bearings to Greas Decrease RPM by 1/3 and CFM b

ing pen sprinklers.

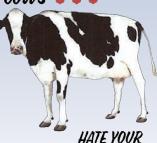
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Foster named distributor for Farmers First Breeding Service



Andy Foster

PETERSBURG, Pa. — John "Andy" Foster, III of Petersburg has been named sales distributor in Pennsylvania, eastern Ohio and western Maryland for Farmers First Breeding Service. No stranger to the dairy farmers of Pennsylvania and beyond, Andy is a former sales representative for Taurus Service. What's more, Andy and his late father, John Foster, operated Globe Run Farms in Huntington County, breeding a top herd of Registered Holsteins that won awards for both production and in the show ring. Andy and his family continue to operate his home farm near Petersburg as an organic hay business, and he

Farmers First is an authorized semen distributor in Pennsylvania for Triple-Hil Sires, Blondin Sires, Holstein Marketplace Sires, AG3 Sires and Masterpiece Genetics. In addition, Farmers First is an authorized supplier of Catalyst $^{\scriptscriptstyle{\text{TM}}}$ by ProElement probiotics. Plus, Andy offers nitrogen services on a regular schedule.

continues to own several Registered Holsteins.

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Maola CEO Jon Cowell questioned about what he envisions

Jon Cowell officially stepped into the role of Maola's CEO on January 1. Members of the farmer-owned cooperative sat down with him to discuss his journey, leadership approach, and the vision he has for the future of the cooperative. Their conversation follows:

Jon, what experiences have prepared you for your role as CEO

'My career has been shaped by farmer-owned cooperatives. In previous jobs I focused on financial planning, governance, and accounting, but I think the most valuable experience came from working closely with boards of directors, our farmer-owners. That hands-on experience gave me an inside look at how cooperatives operate, from elections to governance, and taught me the critical importance of transparency and fairness with the farmers who own us.

"When I joined Maola in 2018 I was immediately struck by the dedication and passion of our dairy farmers and employees. Our farmers work tirelessly every day, rain or shine, to provide families with high-quality, nutritious milk. At the same time, our employees across departments bring expertise and a shared commitment to Maola's mission. Their hard work is central to our success, and they inspire me every day to make sure we're providing the support they need to thrive.'

What excites you most about Maola's future?

"The potential for growth while staying true to our cooperative roots. As a smaller cooperative, we're uniquely positioned to stay closely connected to our communities and agile enough to take advantage of new opportunities. Our new strategic plan reflects this balance perfectly, bringing us together with clear, actionable goals—such as improving profitability and sustainability—so we can build a stronger future

Can you tell us more about this strategic plan?

"One of my first priorities as CEO is leading the RISE strategy, a comprehensive plan designed to guide Maola's growth through 2029. I believe we all perform better when we have a clear goal in front of us, and RISE provides exactly that a focused, data-driven roadmap that connects us all to shared success. It's not just about financial targets, though those are important. It's about ensuring Maola's long-term health, staying true to our mission, and working together to strengthen our cooperative."

Sustainability is a core value at Maola. How does the cooperative plan to lead in this area?

'Sustainability is woven into everything we do. We've adopted the U.S. Dairy Stewardship Commitment through the Innovation Center for U.S. Dairy, which includes ambitious goals around water optimization and greenhouse gas neutrality. Beyond that, we're taking concrete actions to drive environmental efficiency and support farmer-led sustainabil-

ity projects. We don't just aim to meet expectations we want to lead the charge in making our industry more sustainable, and it's a key differentiator for Maola."

What challenges do you see in the dairy industry, and how will Maola respond?

"The dairy industry faces several challenges, from global market changes to local pressures on family farms. There's also growing concern about the future of farmland as more farmers face pressure to sell. At Maola, we're committed to helping our farmers thrive through innovative programs and partnershipslike those with Starbucks or the Alliance for the Chesapeake Bay. As we continue to grow, it's essential that we preserve our cooperative identity and remain rooted in the communities we serve."

Your cooperative has grown tremendously over the last few years despite the historical decline in milk consumption. Do you have anything exciting on deck for 2025?

Sustainability, quality, and customer service have been drivers in our consumer products sales success. With the addition of our ultra-pasteurized plant in Philadelphia last year, we're able to offer a full portfolio of milk products which meet the needs of our customers (retail, convenience stores, institutions and more). As Maola is now produced in your traditional HTST formats as well as ultra-pasteurized, our product mix isn't an either-or situation, it's a yes-and. We will continue to rollout out new products in 2025 that respond to changing consumer demand for things like lower sugar and fewer added ingredients. We want every shopping cart in the Mid-Atlantic to have a reserved spot

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Jon Cowell

What motivates you as a leader?

"For me, leadership is about empowering people. There's nothing more rewarding than seeing someone overcome a challenge and exceed their own expectations. Watching people succeed and grow is what keeps me going. My job as CEO is to create the right environment, provide support, and give our team the tools they need to excel. The passion and energy our employees bring to the table are contagious, and it's that enthusiasm that motivates me to keep pushing forward."

Maola is entering an exciting new chapter under Jon Cowell's leadership, with an unwavering commitment to growth, sustainability, and community. The future is bright, and we're looking forward to what's to come!



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> Shady Maple Smorgasbord 129 Toddy Drive, East Earl, PA 17519 Location Lunch is included.

Stephanie Smith, Wenger/Hoober Feeds "Turning High Quality Heifer Calves into Future Super Stars":

Emphasizing 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 showcase their genetic potential as superior herd replacements.

Robin Schmahl, AgDairy, LLC "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, Wenger/Hoober Feeds "Understanding and Utilizing the Tools Available to Maximize Butterfat **Production":** A discussion surrounding 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™) soybeans will be discussed as a strategy for increasing butterfat.

RESERVATIONS REQUIRED. Call /1/./68.3216 by February



CDE DAIRY MARKETS & MANAGEMENT UPDATE

All prices — JAN. 21, 2025 — except where noted

January 2025 market insights. A quick peek at the 2025 milk futures curve might leave you with the impression that this year might be fair- ing to eat but, without a lot of ly calm. But I can say with certainty that 2025 markets will be far from boring. What are some of the key things we're watching as 2025 gets

Milk production: U.S. milk supplies were gathering some steam to finish 2024 ... and then HPAI (avian influenza) hit California. And hit it hard. November California output dropped by 9% year-over-year, pulling total US milk flows down 1% from 2023. Cow numbers are back in growth-mode, however - particularly in regions with growing plant capacity. More cows should help to pave the way for more milk in 2025. And stronger margins (at least on paper) should help to support that growth. Key watch factors: feed costs, availability of affordable heifers. and near record high beef cattle prices.

New Cheese Capacity: The cheese market started the year on firm footing with prices pushing above \$1.80 per pound. Reports pointed to lighter fresh cheese availability coming out of the holiday season, likely tied to strong exports to start the year. However, with new capacity ramping up over the next 30 to 60 days, talk of tight cheese supply could be short lived. By mid-2025 new facilities could be pumping out 40 truckloads of product per day. To put that in perspective, through November 2024, US domestic consumption only grew by 3 truckloads per day. Said another way: That cheese will be looking for outlets in addition to domestic demand. Some will go toward filling inventory gaps initially, but the onus is on the domestic market or exports to step up.

While cheese prices could face pressure as these facilities get up and running, the Class IV space could maintain support. It takes protein and fat to make cheese. More cheese production could help pull some fat off the market, leaving less for the butter churns. At the same time, with milk production still ramping up, expect some milk to move from $\ensuremath{\mathsf{NDM}}$ production into cheese, potentially keeping powder supplies snug.

Key watch factors: Faster than expected plant ramp ups, spot milk supply, and demand hesitation.

Domestic Demand: There's not much new to say on lackluster domestic demand. The U.S. consumer remains fatigued by persistently strong inflation – particularly in the restaurant space.

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.

Bottom line: we're still goextra money in people's pockets, growth may remain con-

By KATHLEEN WOLFLEY Ever.Aa kwolfley@ever.ag

strained. Key watch factors: Fuel prices, consumer debt levels, and a changing U.S. Presidential agenda.

Exports: Exports will likely hold the key to the market's direction in 2025. U.S. exporters shipped a record amount of cheese abroad through Nov. 2024. With more cheese production expected, sellers will be leaning on international sales for an outlet. Price competitiveness will be critical to moving the needle. In our estimation, the US needs a 25-cent or better gap between U.S. and global cheese prices to win. U.S. prices were competitive in the late third/early fourth quarter - stimulating some solid bookings to start the year. But current price dynamics could stall progress. Without a steady flow of exports, cheese could start to back up in the domestic market, ultimately weighing on prices.

We're keeping an eye on the flow of nonfat dry milk powder exports, too. Uncompetitive U.S. prices could put pressure on sales there, too.

Key watch factors: shifting U.S. trade policy and tariffs, strong U.S. dollar, and the health of China's economy.

FMMO Changes: USDA announced in mid-Jan. that US dairy farmers ratified changes to all 11 Federal Orders. Though unlikely to have a dramatic impact on commodity prices, U.S. milk price calculations will get a facelift starting in June with another update in December. Key changes: Class I mover reverts to the "higher of," barrels removed from Class III calculation, an increase to make allowances, and an increase in compo-

With a fairly flat forward curve at historically healthy prices, it's easy to get complacent about market volatility. However, there are a variety of tools available to producers to protect against potential downside risks. Take USDA's Dairy Margin Coverage (DMC) program. It's a great option for producers, offering up to a \$9.50 per hundredweight margin coverage on 5 mil. pounds of milk for just 15-cents per cwt. Sign ups are available through local FSA offices from Jan. 29 through March 31.

The risk of loss trading commodity futures and options can be substantial. Investors should carefully consider the inherent risks in light of their financial condition. The information contained herein has been obtained from sources to be reliable, however, no independent verification has been made. The information contained herein is strictly the opinion of its author and not necessarily of Ever.Ag and is intended to be a solicitation. Past performance is not indicative of future results.

N/A

HEIFERS: Springing Bred Beef x OPEN: 300-600 lbs Beef X 600-900 lbs Beef X 900-1100 lbs BULLS(800-1300lb 3050 2200 2200 900 1300 1200 N/A 1600 1800

N/A

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WAIOR \$26.90 4.25 \$23.08
NM \$21.70 3.88 \$22.48
ID \$26.70 4.28 N/A
SD \$27.00 4.51 N/A

1200

YR AGO

152.00 N/A

pennsylvania

350.00 625.00

400.00 710.00

Markets

Kutztown Auction

January 1	8, 2025
Alfalfa	250
Mixed hay	120-310
Timothy	210
Orchard	120-260
Straw	105

Morrison's Cove Auction

January 20, 2025 225-270 Grass 100-135 Round bales

Wolgemuth Auction

January 2	0, 2025
Alfalfa	320
Mixed hay	285-350
Timothy	310
Orchard	255

Dewart Auction

Dewart, Pa. January 20, 2025 Cattle: 113 Slaughter cattle: 183 Choice Holstein steers HiCho & Prm 179 162-173 Choice Select Heifers: 175-186 Choice Slaughter cows: PrmWht 65-75% lean 120-130

Breakers 75-80% lean 121-125 Boners 80-85% lean Lean 85-90% lean 91-122 Slauahter bulls 195-197 Holstein steers: 130-157 L-3 M/L-1-2 155

M/L-1-2 165-275 Calves: 356 Feeder calves #1 Hol bulls 550-700 475-610 100-310 #2 Hol bulls #3 Hol bulls **Utility bulls** 30-50 525-635

Hosking Sales

New Berlin, N.Y. January 20, 2025

Cattle:	•
Dairy cows	1.02
Bone utility	.90-1.35
	ters 1 N8 & down

Easy cows Organic bulls/steers Bulls over 1100 lbs. 1.55 Steers over 1100 lbs. Feeders: .28-1.58 Dairy Heifers 2.22 1.55-2.00 Steers Calves: Bull Heifer top 8.00

top 8.00

Morrison's Cove

Martinsburg, Pa. January 20, 2025 Cattle: 29 Cows: Good 1.10-1.37 .95-1.12 Lean Light/Thin 80- 97 Holstein feeders 1.30-1.50 Calves: 79 Holstein bulls 100-110 lbs. 5.50-6.70 6.10-6.50 80-89 lbs. 3.50-6.70 70-79 lbs. 2.50-5.50 Holstein heifers:

New Holland Auction

5.90

90-100 lbs.

New Holland, Pa. January 20, 2025 Cattle: 736 Slaughter cattle: HiCho & Prm 214-221 197-216 Choice 160-192.50 Select Heifers: 210-220.50 HiCho & Prm Choice 175-177.50 Heifers Slaughter dairy cows: Breakers 75-80% lean 119-141 Boners 80-85% lean 100-138 Lean 85-90% lean 85-126 Rulls: 130-213 1-2

Wyalusing Livestock

Calves: 0

Wyalusing, Pa. January 20, 2025 Rulls 1.30-1.45 Cows: Fat 1.05-1.35 Good .95-1.25 Lean .55-.95 Holstein calves: 3.50-5.00 70-89 lbs. 90-110 lbs 3.50-4.50 Feeder cattle 200-300 lbs. 2.00-3.20 701-900 lbs 2.00-2.70

Cramer, has a c

Evereff, Pa 15537. Priorie a14-032. 2071.

Eastern Pa.: Brad Wright, 717-953-4570. 290 Samuels Church Rd., McClure, Pa. 17841. 15 years experience. Franklin & Cumberland Counties: Kann's Milking Source. 30 years experience (references available). Con-

one wishing to have his or her name included in this ce should contact Farmshine in writing, giving name,

AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM	CLASS III MIL	K FUTURES (\$/C	WT) vs. wk ago:	Jan down st	teady; Feb-I	Vlar dn \$0	0.70-1.00; A	pr-Jul dn \$:0.30-0.60;	Aug-Nov w	eak to \$0.10	lower; Dec	up \$0.10	. 12-Mont	h Avg. 19 .0	02 ↓↓
Kita	20.28	18.99	19.00	18.98	18.98	18	.54 1	8.86	18.91	18.9	90 19.	.07	18.99	18.7	1	11
Alex	CLASS IV MIL	K FUTURES (\$/C	WT) vs. wk ago:	Jan dn \$0.1	0; Feb-Sep	dn \$0.30)- <mark>0.50</mark> , excep	ot May up \$	60.20; Oct-D	ec general	ly steady.			12-Monti	h Avg. 20.	55 ↓↓
BUTTER	20.87	20.65	20.49	20.50	20.80	20	.32 2	0.40	20.42	20.6	60 20.	.68	20.60	20.3	0	11
MILK BA	SIS (MAILBOX	minus CLASS 3	\$/CWT) 2018	-23 AVG F0	R NORTHE	AST & N	IIDEAST ST	ATES OF P	A, NY, NEW	ENGL.,OF	l vs. NAT'L A	VERAGE -	YOUR IN	DIVIDUAL B	ASIS WILL	VARY
		18.82 18.25														
Class III BASIS		16.03 16.03 2.79 2.22			.31 17.33 .96 1.19		18.16 18.1 0.52 0.2				17.60 17.60 1.67 1.15			9.07 19.07 1.51 1.10	17.30 17 2.95 2	
DASIS		-		1.33 0	.90 1.19	U.0Z	0.32 0.2	2 0.49	0.19 1.	U3 U.OZ	1.07 1.13	1.40	1.04	1.31 1.10	2.93 Z	34
	MAR-25	URES (\$/BU MAY-25	J) JUL-25	SEP-2	5 DEC-	25 1	MAR-26	MAY-26	JUL-26	6 SEP-	26 DEC	26 11	JL-27	SEP-27	TD	END
															IRI	END
W	4.842	4.940 UTURES (\$/	4.956	4.610	0 4.59	14	4.710	4.772	4.796	4.6	12 4.5	96 4	.704	4.704		11
1000000	MAR-25	MAY-25	JUL-25	AUG-25	5 SEP-2	25 0	CT-25	DEC-25	JAN-26	MAR-	26 MAY	-26 II	JL-26	AUG-26	TDI	END
	315.8	323.4	329.6	329.7			328.6	331.0	331.1				33.0	332.0	IKI	<u>-ND</u>
NEW CONTRACTOR		SZS.4 REMIUM ALFA											033.0	332.0		- '''
100		CT-23 NOV-		,									OCT-24	NOV-24	*DEC-24	
100 mg	238 50 2	17 02 240	44 004 70	05405	00450					40=04				400.00	*40400	1.1
	200.00 2	17.02 240.4	41 231.70	254.85	224.50	205.02	220.17	175.00	211.69	185.21	196.44	199.57 2	206.63	192.20	~184.82	††
DMC OFFI												199.57 2	206.63	192.20	*184.82	++
DMC JL	CIAL GROSS N IL-23 AUG-2	IARGINS per co	wt(USDA AII-N	filk, com, al	Ifalfa & III. s 23 JAN-24	oybean,	feed for ALL	CLASSES	of dairy ca	ttle on fam	n) JUL-24	AUG-24	SEP-24	0CT-24	*NOV-24	
DMC JL	CIAL GROSS N JL-23 AUG-2 .52 6.46	1ARGINS per co 3 SEP-23 0 8.44	wt(USDA AII-M CT-23 NOV- 9.44 9.5	1ilk, com, al 23 DEC-2 8 8.44	Ifalfa & III. s 23 JAN-24 8.48	soybean, FEB-2 9.44	feed for ALL 24 MAR-24 4 9.65	CLASSES APR-24 9.60	of dairy ca MAY-24 10.52	ttle on fam JUN-24 11.66	n) JUL-24 12.33	AUG-24 13.72	SEP-24 15.57	OCT-24 15.17	*NOV-24 *14.29	· ++
DMC JL 3 ALL MILK 1	CIAL GROSS N IL-23 AUG-2 .52 6.46 7.40 19.70	1ARGINS per co 3 SEP-23 0 8.44 21.00 2	wt(USDA All-M 10T-23 NOV- 9.44 9.5 21.60 21.7	Ailk, com, ali 23 DEC-2 8 8.44 0 20.60	Ifalfa & III. s 23 JAN-24 8.48 20.10	soybean, FEB-2 9.44 20.60	feed for ALL MAR-24 9.65 20.70	CLASSES APR-24 9.60 20.50	of dairy car MAY-24 10.52 22.00	ttle on fam JUN-24 11.66 22.80	n) JUL-24 12.33 22.80	AUG-24 13.72 23.60	SEP-24 15.57 25.50	OCT-24 15.17 25.20	*NOV-24 *14.29 *24.20	
DMC JL 3 ALL MILK 1 FEED \$ 1	CIAL GROSS N JL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24	1ARGINS per co 3 SEP-23 0 8.44 21.00 2	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1	Ailk, com, al 23 DEC-2 8 8.44 0 20.60 12 12.16	Ifalfa & III. s 23 JAN-24 8.48 20.10 11.62	soybean, FEB-2 9.44 20.60 11.10	feed for ALL MAR-24 9.65 20.70 6 11.05	CLASSES APR-24 9.60 20.50 10.90	of dairy car MAY-24 10.52 22.00 11.48	ttle on fam JUN-24 11.66 22.80 11.14	1) JUL-24 12.33 22.80 10.47	AUG-24 13.72 23.60 9.88	SEP-24 15.57 25.50 9.93	0CT-24 15.17 25.20 10.03	*NOV-24 *14.29 *24.20 * 9.91	↓ ↓↓
DMC 33 ALL MILK 1 FEED \$ 1 DAIRY COI	CIAL GROSS N JL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24 MMODITIES - Q Avg. 1 to 6 mo.	ARGINS per co 3 SEP-23 0 8.44 21.00 2 12.56 5 GLOBAL BIWE FORWARD CO	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per m	Alik, com, alicated by a community of the community of th	Ifalfa & III. s 23 JAN-24 8.48 20.10 6 11.62 6/LB) 01/2	soybean, FEB-2 9.44 20.60 11.10 21/25 \$/LB	feed for ALL 24 MAR-24 4 9.65 20.70 6 11.05 U.S. CME SF Prev.	CLASSES APR-24 9.60 20.50 10.90 POT DAILY (5 day Lds	6 of dairy car MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Veekly Avg	1) 1 JUL-24 12.33 22.80 10.47 U.S. WEEKI	AUG-24 13.72 23.60 9.88 YUSDA ND	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG	OCT-24 15.17 25.20 10.03 B) WK ENDIN \$ *U.S. W	*NOV-24 *14.29 *24.20 * 9.91 NG 01/11/2 /eekly NDPS	↓ ↓↓ ↓↓ 25* SR is
DMC JU 3 ALL MILK 1 FEED \$ 1 DAIRY COI Weighted NEXT GDT.	CIAL GROSS N IL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G Avg. 1 to 6 mo. AUCTION 02/0	ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 3 GLOBAL BIWE FORWARD COM 4/25	wt(USDA All-M 10T-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per m SKIM POW	7 Auction (Smetric ton co	Ifalfa & III. s 23 JAN-24 4 8.48 20.10 6 11.62 6/LB) 01/2 5/DONUMENT OF THE PROPERTY OF THE PR	50ybean, FEB-2 9.44 20.60 11.10 21/25 \$/LB 2.0%	feed for ALL 24 MAR-24 4 9.65 0 20.70 11.05 U.S. CME SF Prev.	CLASSES APR-24 9.60 20.50 10.90 POT DAILY (5 day Lds 5 1	6 of dairy car 1 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price V	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Veekly Avg	1) 3 JUL-24 4 12.33 22.80 10.47 U.S. WEEKL FMMO PROFITEDM	AUG-24 13.72 23.60 9.88 YUSDA ND MIL.LBS 13.4	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG 1.3913↓	0CT-24 15.17 25.20 10.03 B) WK ENDIN \$ *U.S. W average	*NOV-24 *14.29 *24.20 * 9.91	↓↓ ↓↓ 25* SR is
DMC JU 3 ALL MILK 1 FEED \$ 1 DAIRY COI Weighted NEXT GDT.	CIAL GROSS N IL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G AVG. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1	ARGINS per co 3 SEP-23 0 8.44 21.00 2 12.56 5 GLOBAL BIWE FORWARD CO	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per no SKIM POW BUTTER CHEDDAF	7 Auction (Smetric ton co	falfa & III. s 23 JAN-24 4 8.48 20.10 6 11.62 6/LB) 01/2 5/VB) 11.2341 3.0008 J 2.1987	soybean, 1 FEB-2 9.44 20.60 11.10 21/25 \$/LB 1 2.0% 1 0.6% 2 2.8%	feed for ALL MAR-24 9.65 20.70 6 11.05 U.S. CME SI Prev. I NFDM BUTTER CHEDDAR-4	CLASSES APR-24 9.60 20.50 10.90 POT DAILY (5 day Lds 5 1 13 2 10 13 1	S of dairy can MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price V 3525 11 12 2.5225 11 2	ttle on farm JUN-24 11.66 22.80 11.14 21/25 Veekly Avg 1.3500 1 2.5288 1 1.7775 1	1) 1 JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROF	AUG-24 13.72 23.60 9.88 YUSDA ND MIL LBS 13.4 4.0	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG 1.3913↓ 2.5964↓ 1.8813↑	OCT-24 15.17 25.20 10.03 B) WK ENDIN \$ *U.S. W average used in † *NEW.	*NOV-24 *14.29 *24.20 * 9.91 NG 01/11/2 /eekly NDPS ded for the M FMMO form	25* SR is lonth & nulas.
ALL MILK 1 FEED \$ 1 DAIRY COI Weighted NEXT GDT. ALL-PROI MILKFAT (A BUTTERMI	CIAL GROSS N IL-23 AUG-2 .52 6.46 .740 19.70 3.88 13.24 MMODITIES - G Avg. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 3 MF) 3 LK POWDER	3 SEP-23 0 8.44 21.00 2 12.56 3 8LOBAL BIWE FORWARD COI 4/25 1.8800 1 1.49 8.0000 1 7.89	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per IT SKIM POW 8 BUTTER 6 CHEDDAF MOZZARE	7 Allik, com, ali 23 DEC-2 8 8.44 0 20.60 12 12.16 t Auction (\$, metric ton co VDER (SMP) R(BULK)	falfa & III. s 23 JAN-24 4 8.48 20.10 6 11.62 6/LB) 01/2 6/ONE/14 3.0008 U 2.1987 11 1.8879 U	soybean, FEB-2 9.44 20.60 11.10 21/25 \$/LB 2.0% 0.6% 2.8% 0.3%	feed for ALL 4 MAR-24 4 9.65 20.70 11.05 U.S. CME SF Prev. ST NFDM BUTTER CHEDDAR-4 CHEDDAR-5	CLASSES APR-24 9.60 20.50 10.90 POT DAILY (5 day Lds 5 1 13 2 40 13 1 500 5 1	6 of dairy car 1 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 \$pot price V 352514 2 775044 1 810044 1	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Weekly Avg 1.3500 11 2.5288 11 2.7775 11 2.8300 11	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD INFDM BUTTER CHEESE-4 CHEESE-5	AUG-24 13.72 23.60 9.88 YUSDA ND MIL.LBS 13.4 4.0 10 9.0 00 14.9	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG 1.3913↓ 2.5964↓ 1.8813↑ 1.8180↑	* OCT-24 15.17 25.20 10.03 B) WK ENDIN * *U.S. W average used in * *NEW ALL-I	*NOV-24 *14.29 *24.20 * 9.91 NG 01/11/2 Reekly NDPS Red for the M. FMMO form USDA *SE WILK BF *M.	25* SR is lonth & nulas. EP-24* AlBOX*
ALL MILK 1 FEED \$ 1 DAIRY COI Weighted NEXT GDT. ALL-PROI MILKFAT (A BUTTERMI LACTOSE	CIAL GROSS M IL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G AVE. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1 MF) (1	1ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 3 ELOBAL BIWE FORWARD COI 4/25 1.8800 †† 1.49 8.0000 ‡‡ 7.89 N/A 0.4052 ‡‡ 0.89	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EEKLY Internet MTRACTS per m SKIM POV BUITER CHEDDAF MOZZARE WHOLE PO	7 Alilk, com, alilk, com, alile 23 DEC-28 8.44 0 20.60 12 12.16 the Auction (\$ th	Ifalfa & III. s 23 JAN-24 8.48 20.10 6 11.62 6/LB) 01/2 onverted to: 1.234111 3.0008 U 2.198711 1.8879 U	coybean, FEB-2 9.44 20.60 11.10 21/25 \$/LB 2.0% 0.6% 1 2.8% 1 0.3% 1 5.0%	feed for ALL 4 MAR-24 4 9.65 20.70 11.05 U.S. CME SI Prev. NFDM BUTTER CHEDDAR-4 CHEDDAR-5 DRY WHEY	CLASSES APR-24 9.60 20.50 10.90 POTDAILY 5 day Lds 5 1 13 2 10 13 1 600 5 1	6 of dairy can 1 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 \$pot price V 1.352511 2 1.775011 1 1.810011 1	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Neekly Avg 1.3500 11 2.5288 11 1.7775 11 1.8300 11 1.7188 11	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD INFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE	AUG-24 13.72 23.60 9.88 YUSDA ND MILLBS 13.4 4.0 9.0 00 14.9 Y 4.4	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG 1.3913↓ 2.5964↓ 1.8813↑	0CT-24 15.17 25.20 10.03 B) WK ENDIN *V.S. W average used in ALL **IL **	*NOV-24 *14.29 *24.20 * 9.91 IG 01/11/2/eekly NDPS d for the MFFMMO form WILK BF*MILK	25* SR is lonth & nulas. EP-24* AlLBOX* 526.46
ALL MILK 1 FEED \$ 1 DAIRY COI Weighted NEXT GDT. ALL-PROI MILKFAT (A BUTTERMI LACTOSE ANNOL	CIAL GROSS M IL-23 AUG-2 .52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G AVG. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1 MF) (1ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 5 12.56 5 12.08 L BIWE FORWARD CO 4/25 1.8800↑↑ 1.49 8.0000↓↓ 7.89 4/A 0.4052↓↓ 0.89 ERAL ORDEF	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EELLY Internet SKIM POV BUTTER CHEDDAR MOZZARE WHOLEPO	Milk, com, ali 23 DEC-2 8 8.44 20.60 12 12.16 t Auction (\$ metric ton co VDER (SMP) R(BULK) WDER (WMP	falfa & III. s 23 JAN-24 8.48 20.10 5 11.62 6/LB) 01/2 5/LB) 01/2 5/LB) 01/2 13.0008 U 2.1987 T 1.8879 U 2.1987 S 1.8094 T	coybean, FEB-2 9.44 20.60 11.10 21/25 \$\$\text{\$\ext{\$\text{\$\text{\$\ext{\$\exitt{\$\ext{\$\text{\$\exitt{\$\text{\$\exitt{\$\ext{\$\text{\$\exitt{\$\ext{\$\exitt{\$\ext{\$\exitt{\$\ext{\$\exitt	feed for ALL 4 MAR-24 4 9.65 2 0.70 6 11.05 U.S. CME SI Prev. NFDM BUTTER CHEDDAR-4 CHEDDAR-5 DRY WHEY	CLASSES APR-24 9.60 20.50 10.90 POTDAILY (5 day Lds 5 1 13 2 10 13 1 600 5 1 6 0 RENT FEL	6 of dairy can 1 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 \$pot price V 1.352511 2 1.775011 1 1.810011 1	ttle on farm JUN-24 11.66 22.80 11.14 21/25 Veekly Avg 1.3500 II 1.7775 II 1.8300 II 1.7775 II 1.8300 II 1.7788 II 1.7788 II	JUL-24 12.33 22.80 10.47 U.S. WEEKL FMMO PROD NFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE	AUG-24 13.72 23.60 9.88 YUSDA ND MILLBS 13.4 4.0 9.0 00 14.9 Y 4.4	SEP-24 15.57 25.50 9.93 PSR (\$/LI WTED AVG 1.3913 J 2.5964 J 1.8813 ↑ 1.8180 ↑ 0.7084 J	0CT-24 15.17 25.20 10.03 3) WK ENDIN \$ *U.S. M \$ average \$ used in \$ ALL-1- \$ FL \$ SE \$22 \$ MN \$ FG30 \$2	*NOV-24 *14.29 *24.20 * 9.91 de dry the M FMMO form (USDA *SE (USD	25* SR is lonth & nulas. EP-24* AILBOX* 226.46 326.46 326.37 326.17
DMC JI 3 ALL MILK 1 FEED \$ 1 DAIRY COI Weighted. NEXT GDT. ALL-PROI MILKFAT (A BUTTERMI LACTOSE ANNOL CL I AD	CIAL GROSS MIL-23 AUG-2. 52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G AVE. 1 to 6 mo. AUCTION 02/0 DUCT INDEX: MF) S LK POWDER 1 (JINCED FEDI VII CL IIII	1ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 2 12.	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EELLY Internet SKIM POV BUTTER CHEDDAR MOZZARE WHOLEPO	All-MILL All ALL All ALL-MILL All ALL-MILL All ALL All ALL All ALL ALL All ALL ALL	falfa & III. s 23 JAN-24 8.48 20.10 6 11.62 6/LB) 01/2 5/LB) 01/2 5/LB) 01/2 5/LB) 01/2 1.8341 11 1.8879 IJ 91.8094 11	Soybean, FEB-2 9.44 20.60 11.10 21/25 \$/LB 1 2.0% 1 0.6% 2.8% 1 0.3% 1 5.0% MILK L-MILK-	MAR-24 4 9.65 0 20.70 6 11.05 U.S. CME SI Prev. I NFDM BUTTER CHEDDAR-4 CHEDDAR-5 DRY WHEY CURI *WEIG PA PRODI	CLASSES 4 APR-24 9.60 20.50 10.90 POTDAILY (5 day Lds 5 1 3 2 10 13 1 500 5 1 6 0 RENT FEL GHTED AVG	6 of dairy caa 4 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price V352511 1 .522511 2775011 1810011 07700011 C DERAL ORI 6. 4-WK DEC	ttle on farm JUN-24 11.66 22.80 11.14 21/25 Neekly Avg 1.3500 1 2.5288 1 2.7775 1 2.8330 1 2.7775 1 2.8300 1 2.7788 1	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD NFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE	AUG-24 13.72 23.60 9.88 YUSDA ND MILLBS 13.4 4.0 10.9 00 00 14.9 Y 4.4 *=*NEW DEC. 2024 COMPONE	SEP-24 15.57 25.50 9.93 PSR(\$/LI WIED AVG 1.39131 1.88131 1.81801 0.70841	15.17 25.20 10.03 B) WK ENDIN \$ *U.S. W average used in ALL-1 FL \$2, MO N FO30 \$2 RENG \$2 WI \$2	*NOV-24 *14.29 *24.20 * 9.91 IG 01/11/2/eekly NDPS ed for the M FMM0 form *USDA *SE **BILK BF **M.* **J. 78.8 3.92 **B. 8.30 3.93 **J. A. NA & \$\frac{1}{3}\$	25* SR is lonth & nulas. EP-24* AllBOX* 326.37 326.37 325.51 325.51
DMC JI 3 ALL MILK 1 FEED \$ 1 DAIRY COI Weighted. NEXT GDT. ALL-PROI MILKFAT (A BUTTERMI LACTOSE ANNOL CL I AD 20.38(JA	CIAL GROSS MIL-23 AUG-2. 52 6.46 7.40 19.70 3.88 13.24 MMODITIES - G AVE. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1 MF) (UNCED FEDI VIJ CL IIII N) 21.28(DE	1ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 2 13.0000 11 7.89 14.04 2 14.05 2 11 0.89 15.000 11 1.49 16.04 0.405 2 11 0.89 17.00 11 11 11 11 11 11 11 11 11 11 11 11 1	wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EELLY Internet NITRACTS per m SKIM POV BUTTER CHEDDAF MOZZARE WHOLEPO CL IV II C) 20.74(DE	Milk, com, ali 23 DEC-2 8 8.44 0 20.60 12 12.16 t Auction (\$ metric ton co VVDER (\$MP) R(BULK) WDER (WMP) 6/CWT) NJ 1 ALL-MIL 24.20 4.39F	falfa & III. s 23 JAN-24 8.48 20.10 6 11.62 6/LB) 01/2 more red to : 1.2341 11 3.0008 11 2.1987 11 1.879 11 2.1987 11 1.8094 11 ASS ALL- LK-U.S AL (NOV) 11 2	Soybean, FEB-2 9.44 20.60 11.10 21/25 \$\(\) \(feed for ALL 4 MAR-24 4 9.65 2 0.70 6 11.05 U.S. CMESI Prev. NFDM BUTTER CHEDDAR-4 CHEDDAR-5 DRY WHEY CURI PA PRODUIL CHEE	CLASSES 4 APR-24 9.60 20.50 10.90 POTDAILY (5 day Lds 5 1 13 2 10 13 1 500 5 1 6 0 RENT FEL GHTED AVG UCT VAL SE 1.76	6 of dairy caa 4 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price V352511 1 .522511 2775011 1810011 0 DERAL ORI 6. 4-WK DEC .UE MAKE 608 0.200	ttle on farm JUN-24 11.66 22.80 11.14 21/25 Neekly Avg 1.3500 II 1.5288 II 1.7775 II 1.8300 II 1.7775 II 2.7775 II 2.77	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD INFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE DES (\$/LB) 224 ET CO 05 \$\frac{1}{2}\$ PRO	AUG-24 13.72 23.60 9.88 YUSDA ND MILLBS 13.4 4.0 10.90 00.14.9 Y 4.4 *=*NEW DEC. 2024 COMPONE DT 1.9	SEP-24 15.57 25.50 9.93 PSR (\$/LI WITED AVG 1.3913 J 2.5964 J 1.8813 T 1.8180 T 0.7084 J	0CT-24 15.17 25.20 38) WK ENDIN 3 **U.S. W 4 average 4 used in 7 **NEW 7 FALL-1 8 \$ \$2 MO N FO30 \$2 MO N FO30 \$2 WI \$2 NY \$2 CA \$2	*NOV-24 *14.29 *24.20 *24.20 *9.91 iG 01/11/2/eekly NDP3 d for the M FMMO form **LUSDA *SE **W7.88 3.92 **SE **W8.30 3.93 **SE **SE **W8.30 3.93 **SE **SE **SE **SE **SE **SE **SE **S	25* SR is lonth & nulas. EP-24* AlLBOX* 326.46 326.46 326.37 325.51 325.51 325.25 325.18 325.18
DMC JI 3 ALLMIKK 1 FEED\$ 1 DAIRY COI Weighted NEXT GDT. ALL-PROI LACTOSE ANNOL CL AD' 20.38(JA	CIAL GROSS N IL-23 AUG-2 .52 6.46 .740 19.70 3.88 13.24 MIMODITIES - G AVG. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1 MF) (UNCED FEDI VII CL IIII N) 21.28(DE	1ARGINS per ci 3 SEP-23 0 8.44 2 21.00 2 12.56 2 12.56 2 12.56 2 12.56 2 12.56 2 12.56 2 12.56 2 12.56 2 13.0000 11 7.89 4/25 1.8800 11 1.49 8.0000 11 7.89 4/A 0.4052 11 0.89 ERAL ORDEF CL III 11 14 16:0 18.62(DEC 19.95	Wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per II SKIM POV BUTTER CHEDDAF MOZZARE WHOLE PO R PRICES (\$ CL IV JJ C) 20.74(DE DNTH AGO 21.12	7 ALL-MILL 23 B.44 0 20.60 12 12.16 14 Auction (\$ 15 Metric ton co 16 Metric ton co 17 Metric ton co 18 Metr	falfa & III. s 23 JAN-24 4 8.48 20.10 5 11.62 5/LB) 01/2 minureted to 9 1.234111 1.8879 JJ 2.1987 TJ 1.8879 JJ 2.1987 TJ (NOV) JJ 2.4426F 2!	soybean, FEB-2 9.44 20.600 11.11 21/25 \$/LB 1 0.6% 1 0.3% 1 5.0% MILK L-MILK- 5.00(NOVA27F 5.40 4.21	Geed for ALL 4 MAR-24 4 9.65 0 20.70 6 11.05 U.S. CME SI Prev. 1 PA CHEDDAR-4 CHEDDAR-5 DRY WHEY CURI *WEIC PA PRODI CHEE BUTTI	CLASSES 4 APR-24 9.60 20.50 10.90 POTDAILY 5 day Lds 5 1 3 2 10 13 1 600 5 1 6 0 RENT FEL GHTED AVG UCT VAL SE 1.76 ER 2.57	6 of dairy caa 4 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 \$pot price V352511 1522511 2775011 1810011 07700011 0 DERAL ORI 6. 4-WK DEC .UE MAKE 608 0.200 748 0.174	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Neekly Avg 1.3500 II 1.5288 II 1.7775 II 1.8300 II 1.7775 II 2.7188 II DER VALL C. 1-28, 20 ALLOW N 03 1.56 15 2.40	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD INFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE DES (\$/LB) 224 ET CO 33	AUG-24 13.72 23.60 9.88 YUSDA ND 0 MILLBS 13.4 4.0 10.9.0 00.14.9 Y 4.4 *=*NEW DEC. 2024 COMPONE DT 1.9 AT 2.9	SEP-24 15.57 25.50 9.93 PSR (\$/LI WIED AVG 1.3913 J 2.5964 J 1.8813 ↑ 1.8180 ↑ 0.7084 J	0CT-24 15.17 25.20 10.03 B) WK ENDIN *V.S. M average used in **NEW* ALL:- FL SC MO PG030 ENG 52 NY SC APP 52 OH \$2 OH \$2 OH \$2 OH \$2 OH \$3 OH \$4 OH	*NOV-24 *14.29 *24.20 * 9.91 60 1/11/2 6ekly NDPs 6d for the M FMMO form **(USDA *SE **(US	25* SR is lonth & mulas. EP-24* 26.66 226.46 226.47 225.51 225.27 225.25 225.13 225.08
DMC JI 3 ALLMIKK 1 FEED\$ 1 DAIRY COI Weighted NEXT GDT. ALL-PROI LACTOSE ANNOL CL AD' 20.38(JA	CIAL GROSS N IL-23 AUG-2 .52 6.46 .740 19.70 3.88 13.24 MIMODITIES - G AVG. 1 to 6 mo. AUCTION 02/0 DUCT INDEX 1 MF) (UNCED FEDI VII CL IIII N) 21.28(DE	1ARGINS per co 3 SEP-23 0 8.44 2 21.00 2 12.56 2 13.0000 11 7.89 14.04 2 14.05 2 11 0.89 15.000 11 1.49 16.04 0.405 2 11 0.89 17.00 11 11 11 11 11 11 11 11 11 11 11 11 1	Wt(USDA All-M CT-23 NOV- 9.44 9.5 21.60 21.7 12.16 12.1 EKLY Internet NTRACTS per II SKIM POV BUTTER CHEDDAF MOZZARE WHOLE PO R PRICES (\$ CL IV JJ C) 20.74(DE DNTH AGO 21.12	7 ALL-MILL 23 B.44 0 20.60 12 12.16 14 Auction (\$ 15 Metric ton co 16 Metric ton co 17 Metric ton co 18 Metr	falfa & III. s 3 JAN-24 4 8.48 20.10 5 11.62 7 11.62 7 11.62 7 11.62 7 11.62 7 11.63 8	soybean, FEB-2 9.44 20.600 11.11 21/25 \$/LB 1 0.6% 1 0.3% 1 5.0% MILK L-MILK- 5.00(NOVA27F 5.40 4.21	Geed for ALL MAR-24 MAR-24 4 9.65 0 20.70 6 11.05 U.S. CME SI Prev. 1 Prev. 1 Prev. 2 Prev. 2 Prev. 2 Prev. 3	CLASSES 4 APR-24 9.60 20.50 10.90 POTDAILY 5 day Lds 5 1 13 2 10 13 1 600 5 1 600 RENT FEE GHTED AVG UCT VAL SE 1.76 ER 2.57	6 of dairy caa 4 MAY-24 10.52 22.00 11.48 (\$/LB) 01/2 Spot price V352511 1 .522511 2775011 1810011 0 DERAL ORI 6. 4-WK DEC .UE MAKE 608 0.200	ttle on fam JUN-24 11.66 22.80 11.14 21/25 Neekly Avg 1.3500 1 2.5288 1 2.7775 1 2.5288 1 2.7775 1 2.5288 1 2.7775 1 3.7775 1 3.7775 1 3.7775 1 3.7775 1 3.7775 1 3.7788 1 3.788	JUL-24 12.33 22.80 10.47 U.S. WEEKI FMMO PROD INFDM BUTTER CHEESE-4 CHEESE-5 DRY WHE DES (\$/LB) 224 ET CO 05 \$\frac{1}{2}\$ PRO	AUG-24 13.72 23.60 9.88 YUSDA ND 0 MILLBS 13.4 4.0 10 9.0 00 14.9 Y 4.4 *=*NEW DEC. 2024 COMPONE DT 1.9 AT 2.9 AT 1.2	SEP-24 15.57 25.50 9.93 PSR (\$/LI WITED AVG 1.3913 J 2.5964 J 1.8813 T 1.8180 T 0.7084 J	15.17 25.20 10.03	*NOV-24 *14.29 *24.20 *29.91 IG 01/11/2 leekly NDPS ad for the M FFMMO form USDA *SE ULK B* *SE ULK	25* SR is mulas. EP-24* AllBOY: 226.66 226.46 226.37 225.51 225.27 225.25 225.43 225.09 224.81 224.81

U.S. AVG. MILKING COWS per head as reported by USDA Monthly National Dairy Comprehensive Report

N/A

Lean

120.5011

116.85

92.50

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 N/A 2115 2016 N/A N/A 2800 N/A 2250 N/A

N/A 2120 2254 1624

2100 1650 1400

Choice & Prime 1250-1550 lb

BULL CALVES: No. 1 & 2, 90-130 lbs

DairyEXCELLENCE

FED STEERS (\$/CWT LIVE)

CATTLE - DAIRY PURPOSES(\$/HD) USDA and other East and Midwest auction reports combined 4-week rolling average as of JAN. 10, 2025

1830

Premium White

N/A

N/A

Price

averages do not include lower-end

Average to high

dressing

1988

1792

N/A

CULL MARKET COWS (\$/CWT LIVEWEIGHT

Breakers Boners

-- WFFK AGO ---125.10 119.00

YEAR AGO -----

106.10 100.25

129.35 11 128.50 11

MILK COWS (NASS) U.S. Avg. FRESH \$2600 OCT-24 11 \$2360 JUL-24 3375

\$1850 OCT-23 \$1760 JUL-23 2075

PA Auction Markets Jan. 16-20, 2025

N/A

70-85 lbs

CME DAILY FUTURES & OPTIONS TRADING — JAN. 21, 2025 AT THE CLOSE

JAN-25 FEB-25 MAR-25 APR-25 MAY-25 JUN-25 JUL-25 AUG-25 SEP-25 OCT-25 NOV-25 DEC-25 TREND

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4' X 6' COW MATS. GOOD mat for the money and easy to install. \$80 each, including hardware. Call 717-304-6684.

GUTTER GRATES FOR tiestall barns. Innovative design prevents hoof injuries. Call for more information and current pricing. 717-464-6476.



REG. JERSEYS. CALVES/ heifers, in milk, just fresh and dry cows available. Great for 4-H showing. 717-320-2696. (2/7)

FRESH 2 YEAR OLD Holsteins, milking up to 85 lbs. Call for pricing. 717-354-6370. (1/24)

BUYING AND SELLING dairy herds, heifers and service bulls. Aaron Coons, 717-816-4118.

JUST FRESH, 1ST LACTA-TION Reg. Holstein cows. Good quality, well grown animals. 3-4 are generally available each month. 570-297-5118

Dairy Bulls

B&W AND R&W POLLED homozygous Holsteins, A2A2. Some genomically tested also. Lebanon Co., Pa. Con-Ger Farms. 717-821-1454.

WANTED - Reg. Jersey bull, 12-15 mos. old. 856-478-2942.

REG. HOLSTEIN BULLS for sale. Ar-Joy Farms, Cochranville, Pa. 610-637-7423.

HOLSTEIN BULLS ready for free stalls and younger. High genomic tested bulls from contract matings and high type cow families. 610-932-6062. Call between 8:00-8:30 a.m.

BULLS FOR SALE & LEASE - Reg. Holsteins, any age out of dams with records to 30,000M, 1200F. Stump Acres. York Co. Call 717-792-3216.

Semen, **Embryos**

SEMEN SALE - Cowbuyer .com. January 25th-Holstein; February 1st- Holstein/Jersey beef: plus semen tanks. Select Sires handling inventory and shipping. Todd, 937-605-0139.

WELCOME CLASSTOPPER semen. A2/A2 aAa 213645 2-3 VG-85 +2798 GTPI. \$15/unit. Delivery available in some areas, can ship. Streamline Genetics, 607-965-0089 or 706-578-0731.

Alvin Eberly

Harrisonburg, Va.

540-820-0818

HELSEL-HILL HAS expanded. Call or text Keith Helsel for No Bull sires, Blondin sires, Resolution-Red, Furnace Hill Zas Endure, and more. 814-515-5455.

CUSTOM COLLECTING -

WE custom collect your bull at our facility. Semen is processed with high quality standards at very competitive rates. We also offer shortterm housing options during collection. Triple-Hil Sires 855-955-2100.

DONEGAL-CREEK BAX-TER Pedro-ET, reg # 139932533. He is EX-94 AAA (4352). From 5 EX dams- 94, 90, 91, 91 & 95. Dam is 94 pt. Outside daughter, still in herd at 10 yrs. old & looks half her age. Sire stack is Baxter, Outside, Rudolph, Conquest, Starbuck, Citation R, Elevation. Very well balanced bull siring the right kind. Strength with dairyness. High productive life, low SCC, high conception. Early daughters are milking great & look better than their dams. Priced at \$14 for 20 units or more. Joe Wivell 717-

Equipment & Machinery

471-5260.

MCCURDY GRAVITY wagon, 200 bushels, pulls straight, has removable ear corn extensions. Was repainted by previous owner. Nice looking wagon. \$2300 OBO. 570-380-3047. (1/31)

FORAGE HARVESTER-

2010 John Deere 7450 with 8-row head. 2250 cutterhead hours. 13.5L engine, 560HP. Prodrive, 4WD, rear dump kit. KP. \$139,500. 717-400-7917.

NEW HOLLAND 9080 big square baler, 3x4x8, with preservative applicator. 29,000 bales. Uptime service done every year. Very well maintained and in excellent condition, field ready. \$45,000. Sullivan Co., Pa. 570-419-8981.

NEW HOLLAND FR920 forage harvester. Year







Norwain Acres

Orrville, Ohio

330-621-1276

Zimmermans is not affiliated with CST Industries, Inc.

Zimmermans

Oakland Mills, Pa.

717-463-9731

2020. 900HP FPT engine with 2,725 hours. 2,150 cutterhead hours. KP with hoist. Stone detection. LEDs. Auto-contour. Call for inspection report. \$189,500. 717-400-7917.

RISSLER 610 TMR MIXER; Patz bedding chopper; WIC bedding chopper; BouMatic auto take-offs, pulsation and stall cocks. 724-856-9656. (1/24)

20' LAIDIG Grain-O-Matic unloader, good condition, \$3500; Weaverline 436, not used since went through shop, \$2000. 717-598-0563. (2/7)

USED WEAVERLINE Series 5 silage cart. Front and side unloading. Needs batteries. \$1,500 OBO. Call Jeremy at 717-437-5215. (1/31)

NH 489 HAYBINE. NH rake. Hydraulic double rake hitch. Hydraulic 3 pt. bale spear. Moisture testers. 814-274-8354.

FOR RENT: E RISSLER 330 trailer TMR mixer, \$30/day; IH Rissler 510 TMR cart, \$10/day. Delivery avail. My-erstown, Pa. 484-793-2179.

ROOFERS BUGGY-RENT for \$125/day or \$500/week. Lancaster Co., Pa. Call 717-808-4155.

Feeds

1ST. 2ND & 4TH ALFALFA tested, 3x4x8' Chinook dried straw. Delivered or FOB. 610-767-2409, heidelhollowfarm.com.

BUYING DAMAGED GRAIN. Trucking is available. Call 717-575-5197.

CERTIFIED ORGANIC KELP meal. Redmond minerals.

Dealers available in select areas. Hess Farm Supply. 717-354-9492.

FASTRACK - Improve milk production, increase feed utilization and improve herd health with Fastrack direct fed microbials. Contact Karl at 740-504-2859 or email klbss@columbus.rr.com.

Hay

LARGE SQUARE BALES, 3x4x8, first cutting timothy/

orchard grass. Bales weigh 1100 lbs. each. Very good quality. \$90 per bale. Delivery available. Sullivan Co., Pa. 570-419-8981. (2/7)

HIGH QUALITY 1ST & 2ND cutting grass hay, 3x3x7 bales, low potassium. #1 hay, tested. Lebanon Co., Pa. Con-Ger Farms. 717-821-1454.

CERTIFIED ORGANIC mixed grass and clover hay. Call from 7a.m.-4 p.m. 717-463-9731, leave message.

ROUND BALES OR LARGE squares. Delivered by ton loads. Coons Farms. 717-816-4118.

HAYBUSTERS - Dairy and beef quality alfalfa, low K hay and straw. Large and small squares. Call Mark at 800-371-7928, or visit www.haybusters.com.

Straw & Bedding

SMALL BALES STRAW. \$4 per bale. 440-293-7955.

CHOPPED STRAW in 3x3x6 bales. Good for bedding or TMR mixers. Available now. Lebanon Co., Pa. Con-Ger Farms. 717-821-1454.

HIGH QUALITY SAWDUST available for delivery. Great sawdust for dairy and beef cattle. Call 301-334-6212 for delivery range, pricing and availability.

USE BALED SHAVING in your dairy barn. You'll love this very fine pine bedding. \$5.50/ 40 lb. bag. 610-273-3602.

HAY OR STRAW-any type or quality. Call 717-253-6049 for pricing.

Tractors

AUTO-STEER KITS. GPS guided, 1" accuracy. Simple to operate and easy to install. No hydraulic modifications to tractor. Base models starting at \$3350. 717-400-7917. (2/14)

INTERNATIONAL 3088, ROPS, 5670 hours, all new tires, excellent condition. \$19,000. Sullivan Co., Pa. 570-419-8981. (2/7)

Vehicles & **Trailers**

TRAILER PARTS, TOWING accessories, trailer hitches, and cushion hitches. UPS to your door. Weaver Distributing. 800-Weaver-D. Save!

16 Fencing

SERVICING ALL BRANDS of fences. 717-723-3175.

- Leola Area -

PUBLIC FARM AUCTION

83 Head Holstein Herd Dispersal, Horses, Power Unit, NH Rnd Baler, Farm Mach., Tobacco Equip., 1500 Gal Bulk Tank, Milking Equip.

Friday, February 21, 2025 @ 8:30 a.m.

Location: 219 Locust Street, Leola, PA 17540 (Lancaster County)

Directions: From Leola take Rt 772 N to right onto Locust Street to auction on left.







Selling for Elam King (717-656-4657)

- 83 Head Holstein Tie Stall Herd -

50 Cows milking w/a herd average of 75 lbs, BF 4.2%, Prot 3.1%, SCC 80,000 (RHA 26,430) 8 dry cows, (16) fresh Oct-Dec (12) due Jan-March, 11 cows milking from 100-140 lbs & (10) cows milking from 90-100 lbs. This is a good young herd w/20 cows in their 1st lact w/some milking up to

and over 90 lbs (8) 2nd and the balance in 3rd & 4th lactation. Cows are sired &serviced by Select Sire bulls including: Silver, Duke, Jericho, Bob, Hurricane etc and serviced by Jamarco, Banjo-P, Riche, Conway, Captivating etc, Herd vaccinated w/Inforce 3, Hooves trimmed in January, Herd fed by R&J Consultant, No TMR, No 3-teaters.

Also selling a nice group of (25) heifers ranging from shortbred to springers!

Note: This is a good herd of well framed cows with lots of milk &quality components. Well maintained herd that should do well for you! Great opportunity to purchase cows right from their stalls. Individual life history sheets available. Auction held in heated tent.

- Milkhouse & Barn Related -

Alfa-Laval 1500 gal bulk tank (serial# 82205); Automatic tank washer w/elec mtr; (5) DV300 milker units w/IBA claws/auto shutoffs; (2) 85 (1) 75 & (4) 65 lb buckets; Noble Rd 330 lb sputnik; SS 12" filter dispensor; Bender 6-port washer & tub; PVC milker rack, extra milker parts;

Calf bottles, leftover milkhouse supplies; (4) 48" barn fans w/belt/pulleys; Kawasaki 24 HP engine w/3000 hrs.; (2) silage carts, (2) grain carts, cow collars; Hotshock, brooms, forks, scrapers; 2 partial skids Barn Dri; Leftover dairy supplies.

Auction Info The King Family is exiting their farming

career therefore conducting an auction w/an exceptional good line of merchandise from a good herd of cows to acclimated horses to field ready machinery. Come join us! Auction begins @ 8:30 AM w/a few wagon load of smalls followed by farm machinery approx 10:30, horses, cows last approx 12:30 PM. Auction day announcements take precedence over all advertising. Auction Co & Sellers are not responsible for any accidents. Payment terms: Cash, Check or Card w/3% fee. 6% sales tax. Benefit Food Stand! Hope to see you there! We do accept absentee & phone bidding. Please call Elam @ 717-327-1215 before auction day if possible to place bids.

Auction for: Elam & Miriam King, 717-656-4657



Elam Esh 717-327-1215 Amos Stoltzfus 717-738-9157 **Leon Fisher** 717-786-7217 **TIMELESS FENCING - The** post is the insulator. Versatile design is self-insulating and easy to install for sheep, goats, cattle & horses. Allegheny Meadows. 814-285-1541.



12' JAMESWAY Volumaxx ring drive silo unloader. On a pallet, ready for pickup. \$3500.717-598-0563.

USED A.O. SMITH model 1250 Slurry Pump with agitation nozzle and load out line. 717-463-9731.

Freestall

Parallel

Parlor

- Leola Area -



Fisher/Stoltzfus **FARM AUCTION**

65 Hd. Organic Herd Dispersal - 5 Mules 7 Horses - 2 Tractors - Farm Machinery - Silage - Straw

Saturday, February 1, 2025 @ 9 a.m.

Location: 212 Forest Hill Rd., Bird In Hand, PA 17505 (Lanc. Co.)

Directions: Rt. 23 West of Leola. Turn right onto Quarry Rd., to right onto Forest Hill Rd., to auction on left.







other asst. eveners; 2 Bio harnesses w/ss hardware; 5

leather harnesses (2 w/ss hardware); 10 adj. collars; 8 bri-

- Selling for Levi and Naomi Stoltzfus -

- 5 SORREL MULES -

Jim: 17H lead mule and Jerry: 17.2H, works lines either

side or single in binder & sprayer and rides. Pair 12 yr. old

sorrel jacks. Dan: Coming 4 yr. old, 16.2H jack. Works

anywhere. Powerful. He is The Kind! Duke: 5 yr. old, 17.1H

jack jockey mule w/Lots of Smoke! He never Quits! Buster: Smooth, 15.3H jack jockey mule. Still works all day.

- TRACTOR -

'81 IH 1086 "black stripe" w/turbo, TA, 540/1000 PTO,

- FARM MACHINERY

Tillage & Planting: White Horse 410 2 way hyd. plow

w/16" bottoms and coulters (good cond.); JD KBA 24

blade disk; Brillion 8' cultipacker in 10' frame; Lower Valley

9' basket harrow; I&J 1R cultivator w/30 gal. sidedress tank; Mechanical 1R transplanter w/down press lever; **Hay**

& Corn Equip.: NH 311 baler w/29 HP Vanguard &

Gandy (works good); NH 456 mower w/7' bar and 29HP

Vanguard w/hyd.; NI 752 7' crimper w/Smucker rolls; NH

256 rake w/rubber teeth; NH 892 hay chopper w/long table;

Mc corn binder w/narrow alum. loader, tandem axle, front

dolly wheel, 13 HP Honda w/hyd. unit; Other Equip: '14 Fisher 1 horse, 8 row tob. sprayer w/41/2 HP Subaru

eng. and 120 gal. tank; J.S. ladder rack (no gear); 200

gal. trailer sprayer w/27' booms and Honda eng.; Pequea

110 spreader w/poly floor; '10 Beiler auto forecart w/offset

& alum. tongue; (1) other autoturn forecart; 7 1/2 x 16

- MISC. FARM RELATED -

7 leather harnesses & accessories; 2 to 6 horse hitch even-

ers; 3000 tob. lath (newer); tob. shears; lg. bale hand cart;

(1) Little Texas poly silage cart; silage & feed carts; Hobart

200 amp welder w/2 cyl. Wisconsin; 10" table saw w/hyd.

motor; 275 gal. tote; approx. 2 wagon loads misc. smalls.

- AUCTION INFO -

Join us at the Fisher farm for the farm sale of the

Fisher & Stoltzfus families. Organic cows, work horses

& mules, farm machinery, tractors, & more. Auction

will begin at 9:00 w/a few wagon loads smalls. Fam

Machinery approx. 11:00, followed by horses & mules

Cows last approx 1:00 (sold in heated tent). Auction

Co. and sellers are not responsible for accidents. Payment

terms: cash, approved check, or credit card w/3% fee.

Benefit food stand. Can't make it to the auction? Contact

Tim @ 717-354-9524 before auction day to arrange ab-

sentee or phone bidding.

wagon on Farmbilt gear and (1) other 7x16 wagon

dual hyd. (belting rear/solid flex front wheels)

dles; 2 bio & 2 leather checklines

- Selling for Steve & Esther Fisher -- HERD INFO

65 hd. organic herd. Holstein, Tan Jerseys, Hol./Dutch Belt, Hol./Jersey, & Lineback Crosses; Current Avg. 50 lbs./4.5 BF/3.3 Pro; **(20) fresh in Sept., (10) Oct. to Dec.;** (13+) due in Jan. & Feb.; **28 head A2-A2;** Freestall/parallel parlor trained; Cows bred back & due before May 13 are bred A2A2 Jersey. After May 13 bred to Flek-vieh bull (possibly A2-A2); All slaughter eligible except 3 hd.; Possibly a few baby calves; Hooves trimmed as needed: Nutritionist: Paul Horning: Cattle can be kept until Monday to accomodate trucking; Auction held in heated tent.

NOTE: Looking for organics? Come join us. A good selection for anybody. Calm group of cattle - should do well in tie stall setting. Organic herd list and certificates for every buyer.

Smokey: 15 yr. sorrel Belgian lead horse. 1 of a kind - Upagainst & Upheaded all day! and Lester: 22 yr., team or single, rides. The main line team. Pair of 16.2 H, sorrel Belgian geldings (sold choice); Bert: 13 yr., 17H, sorrel Belgian Mare. Lines or jockey broke to all farm machinery. Upagainst! **Bunny:** 5 yr., 16.2H mare. Jockey horse, been in the lines. Upagainst! **Billy:** 5 yr., 16.2H gelding. Jockey horse, been in the lines. Upagainst. Betty: Coming 2 yr. old filly (Bert's offspring/born July 2023) Beauty: Yearling colt (Bunny's offspring/born July 2024)

- TRACTOR

'66 JD 4020 dsl. tractor w/turbo (120 HP), dual hyd., 540/1000 PTO (engine & clutch total rebuilt in 2023) will sell on air tires - rubber tread wheels sell separate

- FARM MACHINERY

4 row Flame Weeder w/120 gal. LP tank; S&L 4R cultivator w/12v. hvd.: Lower Valley 12' basket harrow: JD 7000 4RN planter w/liquid ferti., insecticide and 12v. hyd. (good cond!); set soybean meters for 7000 planter; '15 J.S. auto turn forecart w/torsion, brakes, offset alum. tongue; Fox Brady grain wagon w/auger unload (450 to 500 bu. cap.); EZ-trail 3400 gravity wagon; EZ-Trail 6"x14' auger w/hyd. motor (fits 3400 gravity wagon); (1) JD & (1) Killbros. 175 gravity wagon both modified for easy unloading; 8'4"x17'9" wagon on JD gear; IH 16' forage wagon (3 beater); 2 whl. power cart chassis w/brakes (No eng.); Fella 10' rotary rake w/11 HP Honda & hyd.; 4 star tedder w/eng. (17 /manual fold); NH 495 12' haybine w/Kubota 3 cyl., 44 HP dsl. (hyd. swing & end transport); NH 455 mower w/9' bar and eng. (new guards & knives); heavy duty 12 bale round bale trailer; Brillion 10' packer seeder w/acre meter & trans. wheels (good cond. - sells for neighbor);

- ORGANIC SILAGE & STRAW -

Corn silage (approx. 145 ton - in ag bag); 30 wheat & 40 Barley straw (3x3x7 bales - cut/baled)

- MISC. FARM RELATED

Mobile pipeline milking unit w/4 milkers, jar & pump; 4 Westfalia pulsators; ss quarter milker; footbath (36"x76"); 1 hole energy free waterer: pellet machine w/elec. motor: 30+ vac. stall cocks; alum. silage cart; Patz 16"x10' belt conveyer w/elec. motor; telescopic silo fill pipe ext.; Buck Hill Shocker Box w/Cyclops 8 Joule fencer; fiberglass/polywire fencing supplies; Gandy P45/Silo King applicator w/12v. motor; Kubota D1105 3cyl. 28HP dsl. w/radiator (only 4600 hrs!); Honda WH15X water pump w/51/2 HP eng.; Central 3.5 cu.ft. cement mixer w/elec. motor; (2) 12"x30" + (2) 9"x28" 6 lug stl. whls.; alum. 6 horse & fiberglass 6 horse hitch eveners (both

complete); White Horse 4 horse evener: White Horse 6 to 8 horse beam and

Tim Weaver 717-354-9524 Dave Stoltzfus 717-768-7526 Lic. # AY2109

Tim Weaver AUCTION SERVICE 717-354-9524

Steve Schuler 717-666-4381 Tristan Sensenig 717-799-5541

Auction for: Steve & Esther Fisher, 717-413-9772

Levi & Naomi Stoltzfus, 717-656-0520 ext. 1

Classifieds

"Say you saw it in FARMSHINE"

SILO UNLOADER WINCH; Harvestore silo sheets. 717-363-6741.

SILO DEMOLITION. Contact Beiler Silos. Call 570-745-3574.

HARVESTORE SILO ROOFS, affordable white or stainless. Solve spoilage. Sheet replacement, silo demolition. Parts and repairs on Harvestore and stave silos. 717-517-2080.

HARVESTORE SILO RE-PAIRS, also demolition and removal. Used replacement blue or white silo roofs, door frames, doors, lids, breather bags. Installation available. 717-768-0452.

PARTS, sales and service. New and used silos. Shotcrete relining. Foundation repair with Shotcrete. Tear down and rebuild. Silo doors made to order. 20 years experience. Serving Lycoming and surrounding Co. Jersey Shore, Pa. 570-745-3574.

I BUY USED SLURRY-STORES. 315-404-6721 or 315-495-6506.

steps and latches, poly door panels cut to size for all types of silos. Quality products are always a good investment. Meadow Springs Farm, Gordonville, Pa. Sales brochures and quotes call J. Elmer 717-768-3337 ext.1.

RE-BUILT SILOS, New or used, relines, parts and repairs. Call SR Silos 717-527-4103.

5 & S SILO SERVICE - We erect silos, repair silos with shotcrete, repair concrete walls, stone walls, and foundations with shotcrete. Serving the shotcrete and silo industry for 25 years. 610-273-3993.

MANUFACTURERS of silo doors and hardware. Double thick tongue and groove cedar poly and plywood doors. Hardware is powder coated. Agri-Door. Call 717-949-2034.

19 Real Estate

RETIRING BROTHERS selling 1000 cow turnkey dairy in Wiscosin with all cattle and facilities. Guaranteed milk market and renewed

CAFO. Can supply feed. 920-960-2566. (2/28)

SPATIAL LAND MASS AND dwelling featuring two distinct living spaces, large main floor plus a huge basement with level walkout fam-

ily room with wood burning area. Cozy setting for family gatherings. Deceptively large dwelling. Private views. Located off Route 80 in Northeastern Pa. A rare opportunity for a cash buyer. 717-856-2024.

THE GET-R-DONE REAL-TOR. Rodney Rice, 717-729-9501. 50 years serving farmers selling, buying, auctioning. Landfarmrec-JAK Real Estate. 717-753-5510.

TO BUY/SELL REAL ESTATE in Pa. call Thomas Hershey at 610-209-7096. Hershey Farm Agency, Inc., HersheyAuctionLLC.com. 800-880-3831.

BEILER-CAMPBELL Realtors and Auction Services, Farm and Land Division. Are you looking to purchase or sell a property in Pa. or Md. Call Chris Taylor, office mgr., 888-786-8715 for an auctioneer or realtor.ctaylor farms.com.

20 Wanted

USED HARVESTORES AND Slurrystores. 717-993-2373.

LOOKING FOR AYRSHIRE or Lineback heifer calf, Reg. or grade. 223-216-0160.

certified Organic dairy heifers. 2 months old to springers. 570-250-1725. BUYING OLD ISSUES OF Holstein World, Jersey, Brown Swiss, etc. (all other dairy cattle breeds) magazines, sale catalogs and sire

directories. 716-255-5625. **BUYING HARVESTORE** silos & Slurrystores. Call 717-517-2080.

I BUY TRUCKER HAT collections. 215-896-5609.

21 Opportunities Wanted

I'M SEEKING WORK ON family farm with small house. Most any area. Prefer part-time plus. 717-816-9693.

EXPERIENCED PERSON seeking full time employment on dairy, beef or horse farm in Western Pa. or Western Md. Some type of housing needed. 717-487-5170.

YOUNG FARMER looking for a dairy farm to rent. Ideally rent to own situation in Pa. or Md. 717-824-1320.

22 Help Wanted

DAIRY HERD MANAGER-Excellent opportunity to manage a large dairy operation (850-1000 cows) in the Mid-Atlantic region. The ideal candidate is a selfmotivated individual driven by results and success that is capable of managing the total operation and motivating employees to perform at a high level to help us improve the performance of our dairy. Compensation commensurate with training and experience. This is a great opportunity for someone who wants a challenge and enjoys developing solutions to make a difference. Interested parties should send an inquiry and resume dairyopportunitiesva @gmail.com. (1/24)

24 Seeds

SEED GENETICS DIRECT -Roundup corn \$200-\$245 a bag, conventional corn as low as \$133. Enlist E-3 soybeans \$46 a bag. These are top of the line genetics with rock bottom prices. These prices are for ordered and paid by 11/10/24. Martin-Dale Holsteins. 717-445-6548. (2/28)

ALFALFA, GRASS MIXES, oats and sorghum. Hefty brand and Augusta seed com. Jacobsen GT soybeans. Leabrook Ag, call us at 717-898-9576.

NEED SEED OATS? We can obtain almost any variety. Also publish quarterly oat marketing newsletter. \$12/year. J.C. Goss, Box 312, Hurley, MO 65675, 417-708-7860.

KING'S AGRISEEDS, feeding your farm's future through high energy forages, and soil building cover crops. Lancaster, Pa. 717-687-6224, info@kingsagri seeds.com, www.KingsAgri Seeds.com.

CORN SEED. PRICING starting at \$129/bag (before discounts). De Dell Seeds,

the leaders in Non-GMO corn. 519-264-CORN.

ALFALFA, CORN, SOY-BEANS and more! Call us for all of your crop needs. Growmark FS-Eighty Four. 724-222-4303, www.grow markfs.com.

TRY THE NEW WINNER 2015 World Forage Analysis Superbowl - Alforex Hi-Gest 360 Alfalfa, cutting edge digestibility. Hess Farm Supply 717-354-9492.

SEED CORN - Partners brand, Mid-Atlantic, Prairie Hybrids. Lots of customer satisfaction. Dairyland hybrid alfalfa's quality yield digestibility. Oregon AG, 717-656-0067.

HUBNER SEEDS - Alfalfa, Corn, Soybeans, call Merle Stoltzfus. 717-224-0700.

APPLY AGROWSIL TODAY Quick and long lasting PH increase, increased yields, soil nutrient release, disease and stress tolerance, and drought tolerance. 1-800-850-0527.

25 Miscellaneous

GUIDANCE SYSTEM FOR tractors and sprayers. FJDynamics AG1 GPS Guidance System. Simple system, great for planting, spraying, fertilizing and tillage. Up to 1" accuracy. \$2750.717-400-7917. (2/14)

LAND O'LAKES BASE, 7100 lbs. 570-837-3137.

LAND O'LAKES MILK base for sale. 2600 lbs. 717-803-0999. (1/31)

custom MADE CLEAR poly carbon doors, including custom manufacturing and repair. Also, hot beds and little greenhouses, stainless steel water troughs, horse barn grills, gates and doors. Sunnyside Welding, Manheim,Pa.717-361-8853,x 4.

STOP FLIES. GREAT products. Fly parasite plans. Cedar solar traps (the best). Zapper that just keeps zapping. www.dairyflyparasites.com. 888-771-3276. Useful Farm Products.

LOOKING TO GET RID of insects? Buy bluebird or tree swallow houses. Plus more. 717-529-2326, ext. 1.

cleaning out your attic? We'll take any magazines, newspaper, books, etc. for old man to shred for horse bedding. Call now. 717-529-2326, ext. 1.

SEE FARMING IN N.Y. through the eyes of an 11 year old. Visit Youtube and search "4th Gen Dairy Farmer" for videos. Call 716-474-1705 for more information.

HORSE, DONKEY AND calf blankets. Reasonably priced. Dealers welcome. Call 717-361-4474.

POLY SILO DOORS - Steel horse hitches; pine shavings; pine bedding pellets; Meadow Springs Farm, Gordonville, Pa. 717-768-3337, ext. 1.

PAINTED MILK CANS farm scenes \$200 or have one custom painted with cows, horses or any family pet. Carroll County, Md.

OLD AERIAL PHOTOS of your farm or home dating back to 1963. Nathan Lewis 888-402-6901 or vintageaerial.com.

27 Livestock

410-259-1276.

ANGUS BEEF, READY FOR slaughter. 570-488-6596.







Eat in or take out

\$18 Meal Includes:

Chicken w/ filling Mashed potatoes Cooked celery Pepper cabbage Roll w/ butter soft ice cream whoopie pies Hot chocolate w/ whole milk

Solanco Fairgrounds 172 S Lime Street Quarryville, PA 17566

For more details call Daniel at 717-803-5355



97MILK.com

N.Y. Farm Bureau unveils its priorities

ALBANY, N.Y. — New York Farm Bureau revealed its state legislative priorities for 2025 during a recent press call that addressed the needs and challenges of the state's diverse agricultural community.

New York Farm Bureau President David Fisher and Senior Associate Director of Public Policy Renée St. Jacques highlighted the organization's major issues based on memberapproved public policy positions.

Critical budget funding

NYFB supports:

- Critical funding for agricultural animal health (such as the New York State Veterinary Diagnostic Center at Cornell's avian health program), promotion, research and environmental programs in the final FY 25/26 state budget.
- A significant funding investment in the Cornell University College of Agriculture and Life Science to forward its mission of collegiate agricultural education, research and extension. This includes necessary funding to replace teaching resources, capital investment across the college, Cornell University Research Center, the Agricultural Experiment Station and other research facilities across the state.
- Increased funding for the New York State Homes and Community Renewal's Farmworker Housing Program revolving loan fund, and an increased per-project cap from \$200,000 to \$400,000.
- Funding for the New York Center for Agricultural Medicine and Health to do research and promote education on temperature-related working conditions before any legislation (such as the Temperature Extreme Mitigation Program Act) is passed.

Housing, workforce and tax exemption issues

NYFB supports:

- Allowing construction costs for farmworker housing to be included in the ongoing refundable investment tax credit for agriculture, and providing reimbursement for all incurred expenses in a more timely manner.
- Increasing and extending the farm workforce retention credit.
- Expanding the state's 10-year real property tax exemption for farm buildings to include those used for the processing or marketing of agricultural products.

Energy and transportation

NYFB supports:

- Renewable energy policies that incorporate commonsense timeframes for adoption based upon grid capacity and the practical realities of electrification of New York State.
- Legislation that would develop a Low Carbon Fuel Standard.
- Addressing transportation issues to facilitate the shipment of food products and farm equipment in New York State, including addressing issues related to workforce development.

Other issues

NYFB supports:

- Allowing farm breweries, cideries and distilleries to sell products at roadside farm markets, like farm wineries.
- Legislation that would define agribusiness in New York State law.
- Establishing a New York State Equine Advisory Board to promote the horse industry in New York State.
- DEC's regulatory authority over pesticide registration in accordance with sound science; NYFB opposes legislation that prohibits the use of agricultural chemical protectants.

Extended Producer Responsibility Act

NYFB opposes Extended Producer Responsibility legislation that does not require consumer responsibility for packaging they receive and that unduly burdens New York's food and farm beverage manufacturing businesses.

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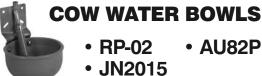
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