SUMMER 2023

COBA SELECT SIRES SINCE 1946 YOUR SUCCESS Dur Passion. SELECTIONS

ROUND-THE-CLOCK MONITORING FOR YOUR HERD

Busy schedules, labor challenges and personnel constraints have most dairies looking for shortcuts to get the work done on the farm. Sometimes, however, shortcuts come with short results because the task wasn't completed effectively or efficiently. CowManager® offers dairy producers an additional set of resources to help achieve the herd's reproductive and health related goals. This ear tag sensor provides producers the latest in technology to monitor animal fertility, rumination, activity and temperature. Making the system one of the most resourceful "employees" on the farm.

Herd size or facility design doesn't matter when it comes to CowManager. A pasture-based herd of 25 cows or a freestall setup with 20,000 cows can both take advantage of the technology. The information is always available and always updating. The software used is able to interface with nearly all dairy management software. This prevents redundancies in data entry and allows existing systems and sort gates to communicate with

CowManager. Automated sort gates assist in bringing

only the cows that need attention. This practice will decrease cow handling, consequently increasing labor efficiency and cow productivity.

All team members can have access to the information and alerts. You can share with your veterinarian, nutritionist, reproductive specialist and herd manager. Involving each member of the dairy's support team helps ensure the best use of the information. Together, your management team can integrate these records with the parlor data, dairy management software and sort gates to efficiently identify, treat or breed individuals based on your herd's parameters. The reproductive specialist can go to the sorted cows

and not spend time searching in the freestalls and interrupting the nonestrus cows. The nutritionist can look at herd data and notice that the herd has dropped in total rumination time. The herd manager can better focus his efforts on the cows that need attention, versus walking pens trying to get eyes on every cow. The multifunctionality of CowManager technology helps everyone on the dairy make better use of the real-time information, time and labor.

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- **Round-The-Clock Monitoring**
- Round-The-Clock Monitoring, continued

COBA/Select Sires CowManager Specialist Bekah Meller stands with Corbin Hellwarth, Hellwarth Farm, Rick Ellerbrock, COBA/Select Sires Inc., and Garrett Hellwarth, Hellwarth Farm.



- **New Employees** C
- **D** From the General Manager

CowManager, continued

Corbin Hellwarth, Hellwarth Farms, of Celina, Ohio says, "After just a couple of weeks, it was eye opening and you could tell what the stresses were for the herd. If there was an extreme temperature change or feed change, you knew it right away looking at the herd graphs. No longer did we have to treat the whole herd, we could also tell which animals were hit the hardest and address the situation individually." The daily health alerts report which cows have an elevated temperature, reduced activity or decreased rumination. The CowManager health module frees up time for the highly skilled farm staff. Along with the health and temperature alerts, some simple protocols can be set up to evaluate, diagnose and treat sick cows. CowManager's versatility stretches beyond physical facilities to the many ways it can be used to operate at top efficiency.

"My daily routine has changed; I start with the alerts on my phone and then go to the computer to find more information. The alerts identify a problem two to three days before I see the cow show clinical signs or we see a drop in production," says Matt Besancon of Cowmooch Dairy in Wooster, Ohio. The economic impact of early detection is real. Not only are treatment costs reduced but so is the impact of lost milk production.

Activity alerts in the fertility module help increase the conception rates on dairies using CowManager. Graphs indicate exactly when a cow comes into heat, so the timing of insemination can be more precise. Even cows that don't exhibit strong, visual estrous signs can be caught with CowManager. Catching cows in heat allows for high conception and pregnancy rates. Reproductive Services Client Manager Tyler Topp appreciates the technology in use on the dairies he serves. "It allows me to achieve more optimal results for my herds while also managing my schedule. Before I leave for the day, I know how many cows I will need to breed at my CowManager herds. Some even have sort gates so the cows are already separated for me before I arrive," says Tyler.

New and long-term subscribers of the CowManager system have access to the latest version of the software. The system routinely updates the user portal and mobile app as part of their standard service. The system is never out of date unless the internet is down. You can choose one or all three modules, fertility, health and nutrition. Your COBA CowManager specialist will be with you every step of the way from purchase, install and support. Our local team works with CowManager to monitor and support each of the systems we install. Designed by dairymen for dairymen, CowManager is an efficiency enhancer on the farm. \blacklozenge

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CowManager SERVICE REVIEW



By Rick Ellerbrock, Reproductive Specialist, COBA/Select Sires

Over the course of my 17 years working for COBA/ Select Sires, I have garnered experience with several herd monitoring systems.

I have sold, installed and provided the training and troubleshooting services to our customers to help them best utilize these programs. As both the salesman and the service specialist, I receive a great deal of feedback concerning the pros and cons of these systems. It is this experience that allows me to share my one-word description of CowManager: versatile.

CowManager is one of the few systems that can serve herds of different sizes, ranging from 10 to more than 50,000 cows. It can meet the needs of both dairy and beef producers, and is well suited for various facilities. I have seen CowManager work well in drive-through freestall barns, facilities with several additions and even pasture-based operations. Producers can easily use this herd monitoring system in congruence with robotic milking or even beef facilities. Herds with multiple sites can function as one system – the only requirement is an internet connection. The coordinator and router can reach up to a quarter mile if there is a clear line of sight. Cows only need to be within 300 feet of the router for their ear tags to be read, and their data continues to stay with them even when they are out of range. The routers are relatively small, about the size of a deck of cards, with easy installation and only require a standard outlet. CowManager is truly versatile.

There is not a one-size-fits-all approach when it comes to the monitoring package. Much like subscribing to a television network provider, a producer can choose whether they want heat detection, health monitoring, and/or nutrition monitoring. This is especially important for herds only monitoring heifer groups or beef producers only focused on keeping a tight breeding season.

Cow monitoring is here to stay. Producers are becoming more efficient with healthier and higher producing herds. The versatility CowManager offers will fit into operations of all shapes and sizes while helping producers meet their business goals. Having the versatility of hardware, accuracy of detection and most importantly, a knowledgeable team to assist customers in gaining the highest return on their investment is important for long-term success and readily available with CowManager. •

WELCOME TO THE TEAM

Please join us in welcoming our new and promoted COBA/Select Sires team members!



ANDREA ESSELBURN

Andrea Esselburn: Marketing and Communications Intern

Andrea Esselburn is no stranger to the livestock industry. Growing up on her family's beef and grain farm, Esselburn Grain and Cattle, located in Shreve, Ohio, Esselburn was an active member in both 4-H and FFA where she raised and exhibited market beef and hogs as well as breeding cattle. Esselburn is currently attending The Ohio State University pursuing a degree in Food Business Management and Agricultural Communications with an expected graduation date of 2024. She remains active on the home farm, helping with the beef herd when home from school and assisting with the family's freezer beef business. After graduation, Esselburn hopes to apply the passion she has developed for the agriculture industry in a career that allows her to focus on developing strong relationships between producers and consumers.



LUKE HILTON

Luke Hilton: Central and Southern Ohio District Sales Manager

After serving COBA/Select Sires customers in Tuscarawas and Coshocton counties as a reproduction services client manager (RSCM) since 2018, Luke Hilton has accepted a promotion to district sales manager (DSM). With an associate degree in dairy cattle management and production from The Ohio State University Agricultural Technical Institute, and time spent as a herd manager at Kiko Farms, Hilton brings more than 10 years of industry experience to the position. In this role, Hilton will help member-owner-customers navigate the varying genetic programs provided by COBA/Select Sires while continuing to utilize the customer service experience and genetic development skills he honed as an RSCM. "I am looking forward to helping our member-owner-customers advance their beef and dairy genetic programs," says Hilton.



RUSTY REID

Rusty Reid: Reproductive Client Services Manager

Rusty Reid has assumed the former route of Luke Hilton, serving the member-owner-customers of Coshocton and Tuscarawas counties in eastern Ohio as a reproductive services client manager (RSCM). Since 2014, Reid has served in a relief role, helping customers with reproductive needs, aiding in sire selection, and providing additional customer service. Growing up on a dairy farm and managing beef herds has given Reid the experience and perspective needed to understand the unique differences among varying operations, and the skillset to best support each producer. In his free time, Reid and his family enjoy feeding their joint passion for agriculture by exhibiting dairy and beef cattle at the county, state and national level.



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For more information, visit www.selectsires.com or call (614) 873-4683. Product of the USA.

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FROM THE GENERAL MANAGER by Chris Sigurdson, COBA/Select Sires



For many of our member-owner-customers, summer means vacations, baling straw and fairs. Aside from baling straw, the season is similar for me. My family and I recently spent time exploring Wyoming. Even though there were some significant travel challenges, we enjoyed being together. The people in our lives are important and we need to take time to make sure they know that.

The employees of this great cooperative

are important to me, as are you, the member-owner-customers. One of the ways our employees demonstrate their support is through their service. Many of our employees are involved at the local, state and national level in dairy organizations, breed associations, 4-H, FFA and more. Their time is also valuable, yet they choose to invest their time and talents in the agricultural community. We appreciate their efforts and applaud their involvement.

Another way in which we encourage our member-owner-customers is by supporting the agricultural organizations and events that are important to you. It might be the blue ribbon for the county 4-H show or the meal for dairymen attending a conference about water quality. We strive to walk alongside you and favor those entities that are lifting up the agricultural community. Annually, thousands of dollars are directed in support of these groups, events and scholarships for our member-owner-customer families.

Popular products and tools for your herd

As we walk alongside our farmers and support communities, we are also here to support your herd with the best products and service. It seems unbelievable, but the year is half over. It has been an exceptionally strong year for product sales. Products like Select DTX^{*}, Bovine Accellyte II and CowManager^{*} are yielding great results for many of our member-owner-customers. You will see elsewhere in this edition, information about CowManager and the incentives CowManager is offering. This ear tag monitoring system is an excellent way to incorporate new technology that can pay real dividends in terms of labor savings that lead to getting cows pregnant as well as identifying sick cows before a loss in production occurs. If you are looking at adding technology to your herd, be sure to investigate all that CowManager has to offer including no downpayment for you to get started.

Bovine Accellyte II has been a great addition to our product offering. As the summer heat cranks up, this product helps animals retain water so their bodies are not under as much stress; helping to maintain production and other normal functions. Also, there is some new research information from a field study on another great product addition, AccelAlRate. This product can help reduce the number of instances of pneumonia in calves from a day old. You will see more about this research later this fall.

Thank you for your patronage of this cooperative. We are excited about everything that is happening within our organization. We hope that you see and feel the value of being associated with COBA/Select Sires. \blacklozenge

Cooperatively, Chris Sigurdson