# oricultural - REVIEW Raleigh, N Raleigh, N.C. May 2025 Volume: 100 - No. 5 Got to Be NC Festival returns May 16-18

# **Submit Ag Review ads** online

Advertisements for the Agricultural Review may now be submitted through an online portal.

Sellers and buyers can visit https://apps.ncagr.gov/ agreview/Pages/SubmitAnAd and fill out the form with the details of the item they are selling or wanting.

Submissions are limited to North Carolina residents.

Please be sure to use the drop-down box to select the category you want to advertise in.

# **Upcoming Ag Review ad** deadlines

The following are deadlines to submit ads for the Agricultural Review newspaper.

May 1 for the June issue June 2 for the July issue July 1 for the August issue Aug. 1 for the September issue

The Got to Be NC Festival will take over the N.C. State Fairgrounds Raleigh May 16-18 for three days of food, tractors, rides, music, agricultural exhibits and fun for the whole family.

The best of North Carolina food and agriculture will be celebrated across the fairgrounds. Festivalgoers will find dozens of Got to Be NC member food companies, wineries and breweries in the Got to Be NC Pavilion located in the Agri Supply Expo Center.

The 50,000-square-foot space is filled with North Carolina products, such as rubs, sauces, snacks, beverages, sweets, meats, spices and more. Vendors will be offering samples and products for sale. While you're there, check out the newest Got to Be NC merchandise so you can show your pride for our state's No. 1 industry -- agriculture and agribusiness. Admission to the marketplace is \$3.

"I hope you'll join me at the 16th annual Got to Be NC Festival as we celebrate all the goodness North Carolina has to offer," said Agriculture Commissioner Steve Troxler. "This event continues to highlight the best of North Carolina agriculture and agribusiness."

Each day, the festival will recognize a Young Farmer of the Day, presented by Ag Carolina Farm Credit and Ag South Farm Credit.

Antique tractors and farm equipment will be on display daily on the midway, and a colorful parade of vintage and antique tractors

winds through the festival grounds daily at 1 p.m.

Free, family friendly entertainment includes Boomer's Farm Truck, the Agri-Puppets Agritainment Show, the King BMX Stunt Show, Kenya Safari Acrobats and more. Musical



The three-day Got to Be NC Festival highlights North Carolina agriculture.

artists will take over the Got to Be NC stage all weekend.

Educational opportunities will include the N.C. Forest Service exhibit, SouthLand Dairy Farmers Mobile Dairy Classroom, Germ City, Pig Patch Birthing Center and more. Admission and parking are free,

and the festival hours are Friday from noon to 10 p.m., Saturday from 10 a.m. to 10 p.m. and Sunday from 10 a.m. to 8 p.m.

# **Century Farm family named Small Farmers of the Year**

Editor's note: This story is courtesy of N.C. A&T.

When Elvin and Madeline Eaton of Fairport Farm in Kittrell decided to try growing produce and microgreens as a retirement venture, they resolved to do things differently on their quarter-acre farm: No tilling, no commercial fertilizers or pesticides, and beds that stayed in place for multiple seasons, rather than rotating.

They also wanted to be a source of nutrient-dense, readily available produce for the Kerr-Tar region, which includes some of N.C.'s most food insecure municipalities in Franklin, Granville, Person, Vance and Warren counties.

Just three years later, their efforts have paid off: the Granville couple are N.C. Small Farmers of the Year, the annual award given during Small Farms Week. The annual tribute to small-scale agriculture is presented by Cooperative Extension at N.C. A&T State University and held each year in March.

"We're more than surprised," Elvin Eaton said after the award was

announced. "We grow so different - we grow all year long; we grow covered; we grow without chemical fertilizer or pesticides. Soil health is the basis of our farm. This is far out of the norm for people in our area, but when they see the results, a lot of people have been super receptive.

More than 400 farmers, ranchers, Extension agents and partners from across the state came to N.C. A&T's campus to attend N.C. Cooperative Extension's 39th annual Small Farms Week, which this year centered around the theme "Next Gen Agriculture" and included educational workshops and panel discussions focused on the needs of the next generation of growers, from technological to educational.

The Small Farmer of the Year award was presented March 26 at N.C. A&T Cooperative Extension's annual luncheon.

"This year, we have three amazing Small Farmer of the Year finalists," (See Fairport Farm, pg. 2)



**Commissioner Troxler** 

rural parts of the state, you know

that farm activity has picked up as

farmers are busy prepping fields

and preparing to plant crops. All

that activity also means drivers

may encounter tractors, large pieces

of farm equipment and modified

school buses on the roads moving

I urge drivers to look out for

from field to field.

If you have been traveling around

slow moving farm equipment and slow down because we have already seen one fatality in North Carolina this year from a collision between a farm tractor and tanker truck that happened in Chowan County.

Farmers prefer to be in their fields working, but the reality is they sometimes have to be on the roads to get their equipment from one field to another. Accidents can happen if a non-farm vehicle comes up on a piece of farm machinery too quickly as it can take just seconds to close the gap between the two and when attempting to pass farm equipment.

Farm machinery needs wide turning distances, particularly for left turns which can sometimes seems like they are turning right in an effort to make space for a left turn.

Unfortunately, accidents involving farm equipment and non-farm vehicles



are all too common, with more than 1,000 such accidents reported from 2015 to 2019, averaging to more than 200 a year. During that same time frame, the top five counties for farm vehicle accidents were Wake, Guilford, Johnston, Sampson and Wayne.

Typically, drivers may find more farm equipment on the roads in the early mornings and late evenings as work begins and wraps up. Be mindful of the yellow farm machinery warning signs posted along roadways as they can signal to drivers to be on alert for farm equipment.

Remember, slow down, be patient and share the road with farm equipment to ensure everyone stays safe.

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If you are looking to get out and enjoy the great outdoors, many farmers offer on-farm activities such as pick-your-own fields and in May that most likely means strawberries. I am personally happy to see the arrival of strawberry season because they are one of my favorite fruits.

North Carolina ranks third in strawberry production based on the value of the crop, which means we have a lot of opportunities to enjoy fresh N.C. strawberries. To find a strawberry farm near you, search the www.gottobenc. com link or download and use the VisitNCFarms app.

by Agriculture Commissioner Steve Troxler

The State Farmers Market is proud to

announce the grand opening of Logan's Garden Shop, a trusted name in North

Carolina's gardening and agricultural

community for nearly 60 years. This

relocation marks a return to Logan's

roots, reinforcing its commitment to

local growers, sustainable gardening

and North Carolina's rich agricultural

serving the Raleigh community in 1965

at the original State Farmers Market

on Hodges Street, before relocating

to Seaboard Station in 1991. After

more than three decades in downtown

Raleigh, the shop is now returning to

its roots at the State Farmers Market,

where it will continue offering high-

quality plants, gardening products and

expert advice to customers across the

"Logan's Garden Shop has been

Triangle region.

Logan's Garden Shop first began

traditions.

# **Agricultural Review**

15,000 copies of this public document were printed at a cost of \$686.44 or 3.9 cents per copy.

Andrea E. Ashby	Editor
Jamey Cross	Managing Editor
Jackie Bullock	Ads &
Circulation Mgr.	
Heather Overton.	Staff Writer
Brandon Herring	Staff Writer
Taylor Harris	Social Media

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PHONE: 919-707-3001

Steve Troxler Commissioner

### Fairport Farm (Continued from pg. 1)

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a valued part of North Carolina's Dr. Joe French Greg Hicks agricultural community for decades, Kaleb Rathbone supporting home gardeners, landscapers Christina Waggett

and local farmers alike. Their return to the State Farmers Market is a welcome addition, strengthening the connection between consumers and North Carolina's \$8.6 billion green industry," said Agriculture Commissioner Steve Troxler. "We celebrate their commitment to sustainability, local sourcing and agricultural education,



Logan's Garden Shop has reopened at the State Farmers Market.

and we look forward to seeing them continue to grow and serve our state."

Located at 1208 Farmers Market Drive in the former Market Imports space, Logan's new location will feature:

An expanded selection of regionally adapted plants, seeds and soil amendments to help farmers and

and organic fertilizers.

Stronger connections with North Carolina farmers, with locally grown nursery stock and farm-to-garden collaborations.

Logan's Garden Shop and the State Farmers Market invite long-time

# **Bucolic Briefs**

2025 Strawberry Field Day, When: May 5, 9:30 a.m. to 12:30 p.m. Where: Horticultural Crops Research Station, 3800 Castle Hayne Road, Castle Hayne. What: - Introduction of new strawberry pathologist - Food safety updates NC State Breeding Program: Selections and cultivars (Dr. Fernandez) - Research on bed shaping and water management (Dr. Torres) - Research evaluating non-target effects of fungicides and miticides on predatory mites (Dr. Lopez) - Anaerobic Soil Disinfestation (Drs. Louws and Adhikari) - Neo-P tolerance in common cultivars and selections. (Drs. Hoffmann and Cline). Register on site.

As a way to help farmers and agricultural workers stay safe at work, the N.C. Department of Labor offers safety videos on a variety of topics through its YouTube channel. Video topics include: preventing green tobacco sickness, hazard communication, tobacco harvester safety, heat stress, migrant housing requirements, forklift safety, and information about the NCDOL's Gold Star Growers program. The videos are in English and Spanish to increase understanding of safety hazards and preventing accidents. To learn more about the NCDOL and the Agricultural Safety and Health Bureau, go to www.nclabor.com or call 1-800-NC-LABOR (800-625-2267).

The N.C. Ag Finance Authority provides credit to agriculture in areas where financing is not available at reasonable rates and terms. The agency originates, services and finances farm loans, rural business loans, disaster loans and cotton gin loans. It also offers tax-exempt ag development bonds for agribusiness processing, ag-related manufacturing or ag waste disposal. For more about Ag Finance Authority programs or to request a loan application, call 919-790-3949 or email at RequestLoanInfo@ncagr.gov.

# **Horse Events**

Southeastern Ag Center, Lumberton 910-618-5699	
May 3BBHA Open Show. Contact Jerry King, 910-237-4525.	
May 5	
May 17-18 Carolina Paint Horse Association. Contact Lori Smith, 336-309-9470.	
May 31NC Horse Shoers Association Event. Contact Guy Jones, 910-734-6824.	
June 2	
June 7 Da Bomb Barrel Racing. Contact Josh Smith, 910-639-6387.	
<u>Sen. Bob Martin Agricultural Center, Williamston, 252-792-5111</u>	
May 2-4 Southeast Youth Extravaganza. Contact Crystal Hyman, 252-903-9732.	
May 10-11 NCHJA "C" Horse Show. Contact Emily Bates, 252-378-4474.	
May 15-18 NC Highschool & Jr High Rodeo Finals. Contact NC Highschool Rodeo Assn., nch-	
srodeo@gmail.com.	
May 22-25 SERHA Carolina Classic. Contact Jesse Chase, 919-961-0440.	
June 7-8NCHJA "C" Horse Show. Contact Bethanna Perry, 252-675-3017.	
June 12-15 Da Bomb Barrel Racing. Contact Josh Smith, 910-639-6387.	
June 21-22 June's Just Horsin' Round Open Horse Show. Contact Elizabeth Tew, btew2@nc.rr.	
com.	
Gov. James B. Hunt Jr. Horse Complex, State Fairgrounds, Raleigh, 919-821-7400	
May 3-4 TWHA May Days Show (Barn E Ring). Contact Kathy Wood, 770-845-9003.	
May 10-11 North Qualifying 4-H Show. Contact Morgan Maness, 336-342-8230.	
May 17-18 Southern States Academy Show. Contact Liz Holmes, 919-672-3741.	
May 21-24 Southern States Regional Morgan Show. Contact Liz Holmes, 919-672-3741.	

June 5-8 ...... Tar Heel Summer Classic. Contact Shirley Lombardo, 919-362-4656.

\*Show dates are subject to change. Call ahead to confirm.

June 21-22 ...... NCAHA Open Summer Extravaganza. Contact Jackie Daughton, 336-509-6113.



Elvin and Madeline Eaton (center and right) chat with Granville County **Extension Director Selena McKoy.** 

said M. Ray McKinnie, Ph.D., associate dean and Extension administrator. "They have shown us what it means to be next-generation farmers with their ingenuity and dedication to the profession, and to helping their communities thrive."

greenhouses without air conditioning - on just one quarter of an acre of their 12-acre Century Farm, the Eatons have grown their retirement venture into a profitable, civic-minded enterprise. A Certified Naturally Grown farm, they grow microgreens, kale, collard and mustard greens, broccoli and a variety of lettuces in addition to tomatoes, potatoes, onions and carrots, supporting a farmers' market business and a direct-sell business.

The couple also are major contributors to food-donation programs at the Granville Veterans' Life Center and the Farm to Fridge Program, a collaboration between Cooperative Extension and the library system that allows farmers to stock a fridge with free, fresh, surplus produce that people can pick up as needed.

"The Eatons are amazing advocates for agriculture in our community," said Wendy Tatum, N.C. Cooperative Extension food and built environment agent in Granville County, who nominated the couple for the award. "If I had to describe them in three words, it would be passionate, knowledgeable and they want to give back to the community ---they are collaborative.

Farm to Fridge is an example of that community spirit, Tatum said. Before their involvement, the program was struggling. With attention from Tatum and encouragement to the farming community from the Eatons, the program is now thriving.

"Since June last year, Farm to Fridge has taken in 65,000 pounds of produce that would normally be waste and put it back into our county," Tatum said.

Madeline Eaton serves on the Kerr-Tar Regional Council of Governments, a regional planning organization.

"There is a tremendous need for food in our system," she said. "As a teacher, I saw food insecurity - my children were happy to have a packet of ketchup for dinner to put on their potato chips. When you understand that the need is that dire, you are compelled to take action, and that's ultimately why we're here ---because we want to change that, and teach people that they can grow their own food and grow for their community."

The Eatons credited Granville County Cooperative Extension for much of their success.

Logan's Garden Shop returns to its roots at State Farmers Market

customers and new visitors alike to

join in the grand opening celebration.

Stop by to explore the new space,

enjoy exclusive promotions and

be part of this exciting moment

off Exit 297 on Interstate 40 in

Raleigh. For more information on

the State Farmers Market events,

activities and seasonal charts,

visit the website or follow along

on Facebook.

The State Farmers Market is open

in Logan's history.

year-round, offering shoppers locally gardeners grow successfully in North grown fruits, vegetables, meats, Carolina's climate. cheeses, wines and specialty foods, Pollinator-friendly plant varieties plus seasonal products from N.C. to support native bees, butterflies and nurseries, greenhouses, Christmas other essential species. tree farms, turfgrass and sod. For A commitment to sustainability, the best selection shop 9 a.m. -5offering eco-friendly gardening solutions p.m. daily. The market is located

# Agronomists help strawberry farmers with crop

No matter what crop farmers are growing, the department's Agronomic Services Division can help them improve the crop and yields through soil, water and tissue testing services offered.

Brad Thompson is a regional agronomist serving Anson, Chatham, Montgomery, Moore, Randolph, Richmond and Stanley counties and specializes in fruit and vegetable production. He works one-on-one with growers in his areas, using the results from soil, tissue and solution testing to provide science-based guidance on optimizing yields and troubleshooting crop problems for solutions.

That information can be invaluable for strawberry producers, who have invested a lot in their crops.

Strawberries are grown on plastic with drip irrigation and plants set 12 to 16 inches apart, for about 14,000 to 17,500 plants per acre. "Strawberry crops are a high input crop to grow, with growers investing several thousands of dollars just on plants," Thompson said.

That investment has the potential for good returns, but only if plants produce as they should.

"With most of the growers, when the strawberry plants start growing out, we tissue sample on a weekly basis and continue it throughout the whole season," Thompson said. "Tissue sampling is key to not overfertilizing and optimizing the fertilizer needs of the crop."

The test results mean the advice Thompson offers is tailored to every grower's individual situation, which takes into account the many different soil types found in North Carolina.

"Generally, for heavier ground, not as much fertilizer Froteras, Albion and Sweet Sensations are some of the is applied through the season because the soils can hold onto the nutrients longer which make them available to the plants longer. In sandier soils, timely and consistent fertilizer application is needed to keep nutrient values where they need to be," he said.

Strawberries are the first fruit of the season, coming in them, including two who use low tunnels that are around around mid-April. Most farms pick strawberries for five to eight weeks, with the first flowers producing the biggest fruit.

Plants go in the ground in the fall, around mid-late September through mid-October.

While the plants are cold hardy, the blooms are not, making them susceptible to late frosts after plants have started to bloom. Farmers deploy row covers to help shield delicate blooms from frost when needed or they can irrigate to help put a protective coating of ice on the blooms to ensure they survive and produce berries.



Portions of a strawberry plant are prepped for tissue testing.

During the season, farmers have to watch for disease, insects and wildlife that can be threats to the crop. Deer and crows are two common animal pests to strawberries, Thompson said.

Chandler, Camerosa, Camino Royale, Ruby June, more popular strawberry varieties grown in the state.

With strong demand for local strawberries and a short growing season, some growers have also tried growing in the fall to get a premium for their berries.

Thompson works with a few growers who produce 3 feet off the ground and covers the rows within the field. They act as miniature greenhouses and keep rain off of the plants and berries.

The department has 12 regional agronomists like Thompson who work with growers for free. To find the regional agronomist for your area, go to https://www. ncagr.gov/divisions/agronomic-services/field-services. Soil testing is free to North Carolina residents from

April through November.

# **Reviving lawns: The im**portance of soil testing

A homeowner was beyond surprised and happy to see a lush, green lawn in the fall of 2024. Just months earlier, during the summer, his lawn had poor grass growth with several bare patches. With the help of Jagathi Kamalakanthan and Joshua Peavey, agronomist and chemist, respectively, at NCDA&CS Agronomic Services, the homeowner received specific recommendations to restore his lawn.

The property was somewhat sloped and experienced waterlogging issues. Waterlogging is detrimental to plants due to the lack of oxygen to roots, which leads to eventual plant death. For many years, the homeowner had spent several thousand dollars going to various lawn care companies, trying to fix the growth issues by fertilizing without soil testing, but with no lasting results.

The grass growth would initially be better but slowly decline and, eventually, dying.

Facing these challenges, the homeowner sought Peavey's help as he visited our loading dock by happenstance one day.

After talking with him, Peavey then consulted Kamalakanthan. The first question the agronomist asked was whether a soil test had been done, which, in this case, it had. This helped in the diagnosis.

"Having a soil test is the first step in determining the role of soil fertility in diagnosing plant growth issues," said Kamalakanthan.

After identifying the waterlogging and nutrient issues, Kamalakanthan provided a detailed plan. The first step was correcting the drainage, followed by applying the right fertilizers.

Although the process was tedious and required a financial investment, Peavey and Kamalakanthan were able to help the homeowner achieve a lush, green lawn.

The importance of submitting a soil sample and receiving expert recommendations from an agronomist is valuable for homeowners who want to better manage their lawns.

"Troubleshooting underlying problems that can impact grass growth and then tackling fertility issues based on site-specific soil test recommendations usually leads to success. Sometimes lime or fertilizer is applied as a quick fix, with no basis for its application," said Kamalakanthan.

When faced with similar issues, homeowners can submit samples for diagnostic analysis.

"NCDA&CS Agronomic Services Division provides specific recommendations based upon scientifically based research to solve plant growth issues. Consulting with an agronomist by phone or email is also part of our customer service," said Kamalakanthan.

Soil samples can be submitted to NCDA&CS Agronomic Services Division year round.

# **May AgroTips**

# • Use tissue testing to optimize yield of pecan trees.

Sufficient nutrient uptake is critical for nut development. Tissue testing after bloom and during early fruiting helps detect hidden hunger and can help in the adjustment of a fertilizer program. Visit www.ncagr.gov/agronomi/pdffiles/isplant.pdf for general tissue sampling and submission instructions.

Use of correct sampling procedure is critical. Collect only the middle pair of leaflets from a compound leaf on the terminal shoot of the current season's growth. Each sample should consist of a minimum of 30-45 leaflets. Try to choose undamaged leaflets growing in full sun. Do not collect samples after recent pesticide or nutrient spray applications.

# • Sidestep the high cost of fertilizer by using animal waste as a plant nutrient source.

Farm-generated wastes are a widely available and inexpensive alternative to commercial fertilizers. Animal wastes provide essential plant nutrients and also improve soil physical properties, such as water infiltration, aeration and nutrient-holding capacity. Before applying waste material as fertilizer, send a sample to the NCDA&CS Plant/ Waste/Solution/Media Section. This laboratory tests for levels of plant nutrients and, when necessary, can measure pH, lime value and soluble salts. Based on analytical results, the waste report provides estimated rates of nutrient availability for the first growing season. With this information, you can figure out how much waste it will take to meet the specific nutritional needs of a crop. Supplemental applications of nmercial fertilizer may be necessary, depending on rate of nutrient availability, cropping system, environmental guidelines and other factors.

# • Use tissue test results to improve crop production.

For high-value crops, in particular, plant tissue analysis is a valuable tool for optimizing monetary inputs and yield. It is a way to monitor the effectiveness of an ongoing fertilization program. It is a way to identify existing or potential nutrient problems. It can also be a way to gauge plant readiness for harvest.

The part of the plant to be sampled and the time of sampling vary by crop. Visit www.ncagr.gov/agronomi/pictorial.htm for specific sampling instructions for several major crops. Samples can be dropped off at the NCDA&CS Plant/Waste/Solution/ Media lab in Raleigh, mailed through the U.S. Postal Service, or shipped via UPS or Fed Ex. Basic tissue testing costs \$5 per sample, and results are typically posted on the NCDA&CS Agronomic Division website [www.ncagr.gov/agronomi] two business

days after samples arrive at the lab. Special tests to measure chloride, molybdenum or petiole nitrates cost an extra \$2 per test per sample.

## • Spring and summer are the best times to take soil samples from established lawns and gardens.

It is always a good idea to take soil samples several weeks before planting a garden or renovating a lawn; then if lime is needed, you have time to apply it properly and let it begin to work before planting. For established plantings, spring and summer are good times to submit samples because there is no peak-season fee. Reports are usually posted online within 10 days.

The soil lab urges clients to enter and submit soil sample information online via the PALS website instead of filling out a paper sample information form. The online option sends sample information to the lab electronically and helps prevent data entry errors and duplications. A printed copy of the electronic Soil Sample Information form must be gov/agronomi — provide detailed instructions.

Samples must be submitted in NCDA&CS soil boxes, which are available from all county Cooperative Extension offices and from the Agronomic Division office in Raleigh. Reports are posted online in PALS.

# • Collect petiole samples from vinifera vineyards during full bloom.

To monitor the nutrient status of vinifera grapes, collect a tissue sample during full bloom. The sample should consist of at least 50 petioles collected from leaves opposite the first or second bloom cluster from the bottom of the shoot. Collect petioles randomly from throughout the entire vineyard. Do not collect more than two petioles per vine. Place the sample in a paper bag or envelope. The plant tissue report-available in a few days-will let you know if your fertilization program is meeting your crop's needs.

If you want to use tissue analysis to diagnose a suspected nutrient problem, collect a petiole sample as soon as you see symptoms. Don't delay-time is critical when correcting nutrient problems. To troubleshoot a problem, you should collect four different samples: 1) a petiole sample from symptomatic leaves, 2) a similar petiole sample from healthy plants, 3) a soil sample from the problem area and a soil sample from the healthy area. Send all samples along with a completed Plant Sample Information form and Diagnostic Soil Sample Information form to NCDA&CS Plant/Waste/Solution/Media Section. There is a \$5.00 processing fee for each grape petiole sample.

# Visit your area farmers market to support local farmers

Support local farmers in your area by visiting farmers markets close by! Please note, this is not a comprehensive list and does not include individual farm stands. Contact your area markets for additional information.

### Western

Alleghany County Alleghany Farmers Market 185 E. Whitehead St., Sparta Saturdays, 9 a.m. to 1 p.m.

#### Ashe County

Ashe County Farmers Market 108 Backstreet, West Jefferson Saturdays, 8 a.m. to 1 p.m.

Avery County Avery County Farmers Market 185 Azalea Circle, Banner Elk Thursdays, 4 to 6:30 p.m.

Buncombe County

WNC Farmers Market 570 Brevard Road, Asheville Daily, 8 a.m. to 5 p.m.

Asheville City Market 52 North Market St., Asheville Saturdays, 9 a.m. to noon

North Asheville Tailgate Market 1 University Heights, Asheville Saturdays 8 a.m. to noon

West Asheville Tailgate Market 718 Haywood Road, Asheville Tuesdays, 3:30 to 6:30 p.m.

East Asheville Tailgate Market 954 Tunnel Road, Asheville Fridays, 1 to 4 p.m.

River Arts District Farmers Market 24 Fernihurst Drive, Asheville Wednesdays, 3 to 6 p.m.

Downtown Farmers Market 45 S. French Broad, Asheville Saturdays, 3 to 6 p.m.

Burke County Morganton Farmers Market 300 Beach St., Morganton Saturdays, 8 a.m. to noon

Hildebran Farmers Market 109 S. Center St., Hildebran Tuesdays, 8 a.m. to 1 p.m.

Caldwell County Caldwell County Farmers Market 308 Blowing Rock Blvd., Lenoir Saturdays, 7 a.m. to 1 p.m.

**Cherokee County** Cherokee Farmers Tailgate Market Acquoni Road, Cherokee Fridays, 10 a.m. to 2 p.m.

Cedar Valley Farmers Market 2016 Market Season, Murphy Saturdays, 9 a.m. to 1 p.m.

Andrews Farmers Market 2nd and Locust streets, Andrews Fridays, noon to 4 p.m.

**Graham County** Graham County Farmers & Craft Market 80 Knight St., Robbinsville Saturdays, 8 a.m. to noon Haywood County Haywood Historic Farmers Market 250 Pigeon St., Waynesville Saturdays, 9 a.m. to noon

Henderson County Hendersonville Farmers Market 650 Maple St., Hendersonville Saturdays, 8 a.m. to 1 p.m.

Henderson County Tailgate Market 100 N. King St., Hendersonville Saturdays, 8 a.m. to noon

Mills River Farm Market 94 School House Road, Mills River Saturdays, 8 a.m. to noon

Jackson County Jackson County Farmers Market 110 Railroad Ave., Sylva Saturdays, 9 a.m. to noon

Macon County Macon County Farmers Market 95 E. Main St., Franklin Saturdays, 9 a.m. to 2 p.m.

Madison County Mars Hill Farmers and Artisans Market College St., Downtown Mars Hill Saturdays, 10 a.m. to 1 p.m.

McDowell County Marion Tailgate Market 67 W. Henderson St., Marion Saturdays, 10 a.m. to 2 p.m.

Mitchell County Bakersville Farmer & Artisan Market 175 Crimson Laurel Way, Bakersville Saturdays, 9 a.m. to noon

**Polk County** Columbus Farmers Market 322 E. Mills St., Columbus Saturdays, 8 a.m. to noon

Saluda Tailgate Market 214 E. Main St., Saluda Fridays, 4 to 6 p.m.

Rutherford County Rutherford County Farmers Market 172 Park Square, Forest City Saturdays, 8 a.m. to noon

**Surry County** Dobson Farmers Market 903 E. Atkins St., Dobson Fridays, 3 to 6 p.m.

Elkin Farmers Market 226 N. Bridge St., Elkin Saturdays, 9 a.m. to noon

Pilot Mountain Farmers Market 300 S. Key St., Pilot Mountain Saturdays, 3 to 6 p.m.

Mount Airy Farmers Market 232 W. Independence Blvd., Mount Airy Fridays, 9 a.m. to noon

Swain County Smokey Mountain Farmers and Artisans Market 117 Island St., Bryson City Fridays, 9 a.m. to noon

**Transylvania County** Transylvania Farmers Market 200 E. Main St., Brevard Saturdays, 9 a.m. to noon Watauga County

Watauga County Farmers Market 591 Horn in the West Drive, Boone Saturdays, 8 a.m. to noon

King Street Farmers Market 126 Poplar Grove Road, Boone Tuesdays, 3:30 to 6:30 p.m.

Blowing Rock Farmers Market 132 Park Avenue, Blowing Rock Thursdays 2 to 6 p.m.

Wilkes County Wilkes County Farmers Market 842 CBD Loop, North Wilkesboro Saturdays, 7:30 a.m. to 12:30 p.m.

Yancey County Yancey County Farmers Market 322 W. Main St., Burnsville Saturdays, 8:30 a.m. to 12:30 p.m.

*Central* Alamance County Downton Mebane Farmers Market 102 E. Ruffin St., Mebane

Elon Farmers Market 271 N. Williamson Ave., Elon Thursdays, 3 to 6 p.m.

Saturdays, 8:30 a.m. to noon

Farm Fresh in Graham 303 N. Main St., Graham Wednesdays, 3 p.m. to 6 p.m.

Swepsonville Market 2656 Darrell Newton Road, Graham Saturdays, 8 a.m. to 4 p.m.

The Market at Gibsonville Burke & Main streets, Gibsonville Saturdays, 9 a.m. to 1 p.m.

Alexander County Alexander County Farmers Market 151 W. Main Ave., Taylorsville Saturdays, 8 a.m. to noon

Anson County Anson County Farmers Market 1736 U.S. Hwy 52, Wadesboro Saturdays, 8 a.m. to 12:30 p.m.

Cabarrus County Winecoff Farmers Market 518 Winecoff School Road, Concord Saturdays, 8 a.m. to noon

Harrisburg Farmers Market 7000 Robinson Church Road, Charlotte Mondays, 3 to 6 p.m.

Rotary Square Farmers Market 111 Union St. S., Concord Tuesdays, 10 a.m. to 1 p.m.

Caswell County Caswell Farmers Market 158 E. Church St., Yanceyville Thursdays, 4 to 6:30 p.m.

Catawba County Conover Farmers Market 109 1st St. E., Conover Saturdays, 8 a.m. to noon

Catawba County Public Health Farmers Market 3070 11th Ave., Hickory Thursdays, 10 a.m. to 1 p.m.

Hickory Farmers Market Union Square, Hickory



The WNC Farmers Market is open year-round in Asheville.

Wednesdays 10 a.m. to 1 p.m.; Saturdays 8 a.m. to 1 p.m.

**Chatham County** Fearrington Farmers Market Fearrington Village Tuesdays, 4 to 6 p.m.

Chatham Mills Farmers Market 480 Hillsboro St., Pittsboro Saturdays, 8 a.m. to noon

Pittsboro Farmers Market 220 Lorax Lane, Pittsboro Thursdays, 3 to 6 p.m.

Cleveland County Foothills Farmers Market 126 W. Marion St., Shelby Saturdays & Wednesdays, 8 a.m. to noon

Kings Mountain Farmers Market 313 S. Battleground Ave., Kings Mountain Saturdays, 8 a.m. to noon

**Davidson County** Lexington Farmers Market 129 S. Railroad St., Lexington Saturdays, 8 a.m. to noon

Thomasville Farmers Market 21 E. Guilford St., Thomasville Saturdays, 8 a.m. to noon

Davie County Bermuda Run Farmers Market 190 Hwy 801 South, Advance Fridays, 3:30 to 6:30 p.m.

Mocksville Farmers Market 317 Sanford Ave., Mocksville Wednesdays, 3 to 6 p.m.

**Durham County** Durham Farmers Market 501 Foster St., Durham Saturdays, 8 a.m. to noon; Wednesdays 3 to 6 p.m.

South Durham Farmers Market 500 Park Offices Drive, Durham Saturdays, 9 a.m. to noon

Forsyth County Cobblestone Farmers Market 1007 Marshall St., Winston-Salem Saturdays, 8:30 a.m. to noon

Fairgrounds Farmers Market 2532 Market Way, Winston-Salem Saturdays, 6 a.m. to noon

Clemmons Farmers Market 1150 S. Peace Haven Road, Clemmons Saturdays, 8:30 to 11:30 a.m.

Kernersville Farmers Market 134 E. Mountain St., Kernersville Saturdays & Wednesdays, 8 a.m. to noon

Franklin County Franklin County Farmers Market 137 Bickett Blvd., Louisburg Fridays, 9 a.m. to 1 p.m.

Gaston County

Gastonia Farmers Market 410 E. Long Ave., Gastonia Tuesdays & Thursdays, 7:30 a.m. to 12:30 p.m.

Mount Holly Farmers Market 226 S. Main St., Mt. Holly Saturdays, 8 a.m. to noon

Belmont Farmers Market Stowe Park, Belmont Thursdays, 4 to 7 p.m.

Dallas Farmers Market 147 Sandcastle Farm, Dallas Various Sundays, 11 a.m. to 4 p.m.

The Sunday Market 114 West Virginia Ave., Bessemer City 1st and 3rd Sunday, 1 to 5 p.m.

**Granville County** Oxford Armory Farmers Market 105 W. Spring St., Oxford Saturdays, 9 a.m. to 1 p.m.

**Guilford County** Piedmont Triad Farmers Market 2914 Sandy Ridge Road, Colfax Daily, 7 a.m. to 6 p.m.

(See Farmers markets, pg. 5)

# **Farmers markets** (Continued from pg. 4)

Greensboro Farmers Curb Market 501 Yanceyville St., Greensboro Saturdays & Wednesdays, 8 a.m. to noon

Holly Hill Farmers Market 2818 Edgewood Ave., Burlington Wednesdays, 7 a.m. to 1 p.m.

Iredell County Rotary Farmers Market W. Front and Meeting streets, Statesville Saturdays, 7 a.m. to noon

Evening Farmers Market Pecan Park, Statesville Thursdays, 4 to 7 p.m.

Troutman Farmers Market ESC Park Pavilion, Troutman Tuesdays, 4 to 7 p.m.

### Lee County

Sanford Farmers Market 115 Chatham St., Sanford Saturdays, 8:30 a.m. to noon

### Lincoln County

Lincoln County Farmers Market 225 W. Water St., Lincolnton Tuesdays, 8 a.m. to 1 p.m.

Mecklenburg County Charlotte Regional Farmers Market 1801 Yorkmont Road, Charlotte Wednesday-Sunday, 8 a.m. to 5 p.m.

South End Farmers Market 2000 South Blvd., Charlette Saturdays, 8 a.m. to 1 p.m.

Uptown Farmers Market 300 S. Davidson St., Charlotte Saturdays, 8 a.m. to 12:30 p.m.

North End Farmers Market 1701 N. Graham St., Charlotte Thursdays, 4 to 8 p.m.

Cotswold Farmers Market 4921 Randolph Rd., Charlotte Saturdays, 8 a.m. to noon

Davidson Farmers Market

Saturdays, 8 a.m. to noon et Matthews Community Farmers Market n. 188 N. Trade St, Matthews

Saturdays, 8 a.m. to noon

120 S. Main St, Davidson

Huntersville Farmers Market 201 Huntersville-Concord Rd., Huntersville Saturdays, 8 a.m. to noon

Mint Hill Farmers Market 7601 Matthews-Mint Hill Rd, Mint Hill Saturdays, 9 a.m. to 1 p.m.

Montgomery County Troy Farmers Market 225 Smithermen Street, Troy Thursdays, 7 a.m. to 1 p.m.

Biscoe Farmers Market 211 Mill Street, Biscoe Mondays, 2 to 6 p.m.

**Moore County** Moore County Farmers Market 604 W. Morganton Rd, Southern Pines Thursdays, 9 a.m. to 1 p.m.

Downtown Southern Pines 156 SE Broad Street, Southern Pines Saturdays, 8 a.m. to noon

FirstHealth Fitness Center 170 Memorial Drive, Pinehurst Mondays, 2 to 5:30 p.m.

Sandhills Farmers Market 1 Village Green Road, West Pinehurst Wednesdays, 3 to 6 p.m.; Saturdays, 10 a.m. to 1 p.m.

Carthage Farmers Market 207 McReynolds Street, Carthage Fridays, 2 to 6 p.m.

### **Orange County**

Chapel Hill Farmers Market 201 S. Estes Drive, Chapel Hill Saturdays, 8 a.m. to noon; Tuesdays, 3 to 6 p.m. Eno River Farmers Market 144 E. Margaret Lane, Hillsborough Saturdays, 8 a.m. to noon

AGRICULTURAL REVIEW

**Person County** Person County Farmers Market 601 N. Madison Blvd, Roxboro Saturdays, 9 a.m. to noon

Person County Community Market 211 N. Main Street, Roxboro Mondays, Wednesdays, Fridays and Saturdays, 6:30 a.m. to noon

Randolph County Asheboro Downtown Farmers Market 134 S. Church St., Asheboro Tuesdays, Thursdays and Saturdays, 7 a.m. to 1 p.m.

Archdale Farmers Market 214 Park Dr, Archdale Wednesdays, 2 to 6 p.m.

Eastern Randolph Farmers Market 506 Parks Crossroads Church Rd, Ramseur Saturdays, 9 a.m. to 2 p.m.

Liberty Farmers Market 423 W. Swannanoa Ave, Liberty Daily, dawn to dusk

Randleman Farmers Market 128 Commerce Square, Randleman Various Saturdays, 8 a.m. to noon

Trinity Farmers Market 6701 NC Hwy 62, Trinity Saturdays, 8 a.m. to noon

Richmond County Richmond County Farmers Market 100 Biltmore Drive, Rockingham Saturdays, 8 a.m. to noon

Rockingham Farmers Market 123 Caroline Street, Rockingham Saturdays, 8 a.m. to noon

# Rockingham County

Rockingham County Farmers Market 1944 Wentworth Street, Reidsville Wednesdays, 3 to 6 p.m.; Saturdays, 8 a.m. to 1 p.m.

Reidsville Market Square Farmers Market 303 S. Scales Street, Reidsville Thursdays and Saturdays, 7 a.m. to 1 p.m.

Wentworth Farmers Market 126 Peach Tree Road, Wentworth Daily

Rowan County Salisbury-Rowan County Farmers Market 228 E. Kerr St., Salisbury

Saturdays, 8 a.m. to noon

Buy Fresh Buy Local Farmers Market 1560 Julian Road, Salisbury Wednesdays, 8 a.m. to 7 p.m.

Salisbury Farmers Market Railwalk Pavilion on Main Street, Salisbury Saturdays, 8 a.m. to noon

**Stanly County** Stanly County Farmers Market 100 Railroad St, Albemarle Wednesdays, 7 a.m. to 1 p.m.; Saturdays, 8 a.m. to noon Locust Farmers Market NC 24/27 and Vella Drive, Locust Tuesdays, 4:30 to 7:30 p.m.; Thursdays, 9 a.m. to 1 p.m.

Stokes County King Farmers Market 105 Moore Road, King Wednesdays, 11 a.m. to 1 p.m.; Thursdays, 4:30 to 6:30 p.m.

**Union County** Union County Farmers Market 805 Skyway Drive, Monroe Saturdays, 8 a.m. to noon

Vance County Vance County Regional Farmers Market 210 Southpark Drive, Henderson Saturdays, 8 a.m. to 1 p.m.

Wake County State Farmers Market 1201 Agriculture St., Raleigh Monday-Saturday, 5 a.m. to 7 p.m.; Sunday, 8 a.m. to 5 p.m.

Cary Downtown Farmers Market 160 E. Park St., Cary Saturdays, 8 a.m. to noon

Apex Farmers Market 220 Salem St., Apex Saturdays, 8 a.m. to noon

Midtown Farmers Market 4191 Main at North Hills St., Raleigh Saturdays, 8 a.m. to noon

Wake Forest Farmers Market 235 S. Taylor St., Wake Forest Saturdays, 8 a.m. to noon

Western Wake Farmers Market 280 Town Hall Drive, Morrisville Saturdays, 8 a.m. to noon

Holly Springs Farmers Market 300 West Ballentine St., Holly Springs Saturdays, 8 a.m. to noon

Fuquay-Varina Growers Market 121 N. Main St., Fuquay-Varina Saturdays, 8 a.m. to noon

Wendell Market Campen St., Downtown Wendell 1st Tuesday, 6 to 9 p.m.

Downtown Rolesville Farmers Market 108 S. Main St., Rolesville Saturdays, 9 a.m. to 1 p.m.

Warren County Warren County Farmers Market 544 W. Ridgeway St., Warrenton Saturdays, 8 a.m. to noon

Yadkin County Yadkin Farmers Market 1141 Tennessee St., Yadkinville Saturdays, 9 a.m. to noon; Tuesdays, 3 to 6 p.m.

Elkin Farmers Market Market St. and North Bridge St., Elkin Saturdays, 9 a.m. to noon

*Eastern* Beaufort County Washington City Market Downtown Washington Saturdays, 9 a.m. to 1 p.m.

Moore's Produce Corner of 3rd St. and Carolina Ave., Washington Saturdays, 8 a.m. to 1 p.m.

Bertie County Windsor Farmers Market 112 West Water St., Windsor 1st and 3rd Fridays, 11 a.m. to 5 p.m.

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Bladen County

Bladenboro Farmers Market 204 North Main St., Bladenboro Fridays, 2 to 5 p.m.; Saturdays 8 a.m. to 4 p.m.

**Brunswick County** Oak Island Farmers Market

102 SE 47th St., Oak Island Mondays, 8 a.m. to 1 p.m.

Shallotte Farmers Market 123 Mulberry St., Shallotte Saturdays, 9 a.m. to 1 p.m.

# Camden County

Poor Boy's Fruits and Vegetables 273 US-158, Camden Daily

# **Carteret County**

Olde Beaufort Farmers Market 300 Courthouse Square, Beaufort Saturdays, 9 a.m. to 1 p.m.

# Chowan County

Edenton Farmers Market 200 North Broad Street, Edenton Saturdays, 9 a.m. to 1 p.m.; Wednesdays, 3 to 5:30 p.m.

# **Columbus County**

Columbus County Community Farmers Market 132 Government Complex Road, Whiteville Saturdays, 8 a.m. to 1 p.m.

Craven County New Bern Farmers Market 421 S. Front St., New Bern Saturdays, 8 a.m. to 2 p.m.

# **Cumberland County**

Murchison Road Community Farmers Market 1047 Murchison Road, Fayetteville Wednesdays, 10 a.m. to 2 p.m.

**Currituck County** Morris Farm 3784 Caratoke Hwy, Barco Various days, hours

# Dare County

Manteo Farmers Market 104 Fernando St., Manteo Saturdays, 9 a.m. to 1 p.m.

Dowdy Park Farmers Market 3005 South Croatan Highway at Bonnett St., Nags Head Thursdays, 9 a.m. to 1 p.m.

# **Duplin County**

Duplin County Farmers Market 195 Fairgrounds Drive, Kenansville 1st Saturdays, 8 a.m. to noon

# **Edgecombe County**

Tarboro-Edgecombe Farmers Market Church St. and Albemarle Ave., Tarboro Tuesdays and Fridays, 7 to 10 a.m.

**Halifax County** Halifax Farmers Market

(See Farmers markets, pg. 6)



The State Farmers Market is located at 1201 Agriculture St. in Raleigh.

Carrboro Farmers Market1944 We301 W. Main St., Carrboro8 a.m. toSaturdays, 7 a.m. to noon; Wednesdays,8 a.m. to3 to 6 p.m.ReidsvillMarket303 S. SoThursday1 p.m.

# **Farmers markets**

(Continued from pg. 5) 209 S. Main St., Halifax Saturdays, 8 a.m. to 1 p.m.

Roanoke Valley Farmers Market 378 U.S. Hwy 158, Roanoke Rapids Saturdays, 10 a.m. to 4 p.m.

### Hertford County

Hertford Farmers Market 600 S. Church St., Hertford Wednesdays, 10 a.m. to 2 p.m.

### Johnston County

Clayton Farm & Community Market 348 Main St., Clayton Saturdays, 9 a.m. to 1 p.m.

#### Jones County

Jones County Farmers Market By Red Willow's, Downtown Trenton Fridays, 1 to 6 p.m.

Lenoir County Lenior County Farmers Market 100 N. Heritage St., Kinston Tuesdays and Saturdays, 8 a.m. to 2 p.m.

#### **Martin County** Martin County Farmers Market 4001 W. Main St., Williamston Saturdays, 8 a.m. to noon

Nash County Nash County Farmers Market 1006 Peachtree St., Rocky Mount Saturdays, 8 a.m. to 1 p.m.

### **New Hanover County**

**Riverfront Farmers Market** Dock and 2nd streets, Wilmington Saturdays, 8 a.m. to 1 p.m.

### Wilmington Farmers Market at Tidal Creek

5329 Oleander Drive, Wilmington

2368 Country Club Drive, Hampstead

Wrightsville Beach Farmers Market

S Lake Park Blvd at Atlanta Ave.,

**Onslow County Farmers Market** 

4024 Richlands Hwy., Jacksonville

Town Hall, Wrightsville Beach

Mondays, 8 a.m. to 1 p.m.

Carolina Beach Market

Saturdays, 8 a.m. to 1 p.m.

Saturdays, 8 a.m. to noon

**Oriental Farmers Market** 

Carolina Beach

**Onslow County** 

Pamlico County

Hodges St., Oriental

Saturdays, 8 to 11 a.m.

Saturdays, 8 a.m. to 1 p.m.

Hampstead Farmers Market

Thursdays, 4 to 7 p.m.

### **Pasquotank County**

Pasquotank Farmers Market Pritchard Street next to Co-op Ext. Center, Elizabeth City Tuesdays, Fridays and Saturdays, 8 a.m. to 4 p.m.

### Pender County

Pender's Community Market 1501 N.C. 53, Burgaw 2nd and 4th Saturdays, 11 a.m. to 2 p.m.

#### Pitt County

Leroy James Farmers Market 4560 County Home Road, Greenville Saturdays, 8 a.m. to noon; Tuesdays, 1 to 5 p.m.

#### **Robeson County**

Robeson County Farmers Market 3rd and Water St., Lumberton Saturdays, 8 a.m. to noon; Wednesdays, 3 to 6 p.m.

# Sampson County

Sampson County Farmers Market 215 Lisbon St., Clinton Wednesdays, Fridays and Saturdays, 9 a.m. to 2 p.m.

### **Scotland County**

Laurinburg Farmers Market 127 Railroad St., Laurinburg Select Saturdays, 9 a.m. to noon

#### Wayne County

Farm Credit Farmers Market 3114 Wayne Memorial Drive, Goldsboro Thursdays and Saturdays, 9 a.m. to 3 p.m.; Fridays, 9 a.m. to 6 p.m.

#### Wilson County

Wilson Farmers & Artisan Market 301 Goldsboro St. S., Wilson Saturdays, 8 a.m. to noon

# **Classified Advertising** General rules for advertising in the Ag Review

• Advertising is a free service to North Carolina residents • Ads will be published in one issue only. Ads that are to only. A North Carolina address and phone number are required for submitting ads.

• The editor or advertising manager reserves the right to accept or reject any ad and to edit ads to meet requirements or space limitations.

• Priority will be given to ads that are strictly related to agriculture.

• Advertisements are limited to 30 words or less. This includes first & last name of advertiser (NOT farm name), prior to publication at noon. complete address and phone number w/area code.

be repeated must be submitted for each issue.

• Only two ads per family per issue will be accepted. Family refers to all individual sharing the same residence, mailing address or home telephone number. These ads must be under separate classifications.

• All "For Sale" and "For Rent" ads must have a price or price range. Stud service must also include a fee. • The ad deadline is the first working day of the month

# Bees, Supplies & Services For Sale

NOTICE N.C. law requires a permit to sell honey bees in the state, with the following exceptions: sale of less than 10 hives in a calendar year, a one-time going-out-ofbusiness sale of less than 50 hives, or the renting of bees for pollination purposes or to gather honey.

Contact Don Hopkins, state apiarist, NCDA&CS, 1060 Mail Service Center, Raleigh, NC 27699-1001.

5-frame nucs in waxed cardboard nuc box, \$200. Sam Bolick, Concord 704-900-4580.

Wildflower honey, pure, \$16/qt. Johnny Carwile, Lincolnton 704-748-3258.

5-frame nucs, state inspected, \$180 + box deposit. Rick Brown, Mooresville 704-310-6553, no texts.



2004 MTE 254 tractor, 4wd, 25hp, 52 hrs., no front-end loader, barn kept, pics avail., \$6,400 obo. Jim Graves, Yadkinville 336-880-1809.

FARM EQUIPMENT 80" disc harrow, 20x18

iron knuckles, w/mods, \$1,600; carry-all w/Rubbermaid dump cart, \$1,500; Craftsman integral plow, \$200; 9-shank tillage tool, \$800. Steve Yarborough, Lexington 336-225-1301.

Ford 6610 tractor w/Dunham loader, motor stuck, \$4,500. Bennett Bradley, Tarboro 252-230-0460.

Berkeley irrig. pump, PTO driven, '50-'60 era, \$50 nego; 1-row vegetable planter, attaches to 3 pt hitch, \$50 nego. Daryl Kilian, Youngsville 919-538-3642.

JD 2320 tractor w/Frontier box blade, compact 23hp tractor, EC, well-maintained, 321 hrs., 4wd, \$13,500. Mitch Boswell, Elon 326-214-0518.

Meadows Mill stone grain mill, circa 1900, 30 in., EC, not used since 2014 restoration, \$3,000. Mike Capriola, Pfafftown 336-583-5274.

Leinbach yard tool pulverizer, 6 ft., 3 pt, VGC, \$1,100. Kevan Barringer, Salisbury 704-640-3590.

Exmark walk-behind mower, w/stand-on rider attach, 48 in., belt drive, 16hp v-twin, new Kawasaki eng, new drive belts, tires, recent service, \$1,500. Parry Currier, Shelby 704-839-6205.

FARM EQUIPMENT

(2) VanDale manure tanks, 3,300 gal., 1 PTO, 1 hyd. drive, \$4,000 ea. Dale Blackwelder, Mocksville 336-655-9154.

1959 JD 430S, wgts, dual lift, 12v, pertronix ignition, straight, nice tractor, \$4,600. Guy Hiniker, Oxford 919-815-0268.

(2) high tunnels greenhouses, 25x75 & 14x100, A-frame, roll-up doors, new plastic, \$3,000. Larry Smith, Stoneville 336-392-5169.

Earthway Ev-N-Spred broadcast spreader, stainless steel frame, pneumatic tires, 50 lb. hopper, EC, used little, \$225. Craig Bodenheimer, High Point 336-906-0377.

1998 MF 231 diesel tractor, 894 hrs., 34hp, 4-spd manual w/high/low; 6 ft. rotary cutter, both EC, shop kept, items sold together, \$9,500/both. Stacey Goodwin, Denton 336-963-3830.

Mower deck, 52 in., fits Gravely 812-816, needs blades & belt, \$125. Dodd Linker, Clemmons 336-712-2484.

Ford 600 tractor, gas, new front tires, good rear tires, 5 ft. bush hog, both GC, \$3,750; homemade lawn mower trailer, 13' 6" x 6' 3", \$850. Dan Cheek, Graham 336-376-9012.

Sm NI manure spreader, 7' 8" long x 38" wide, ground drive, VGC, \$1,800. Rodney Cheek, Graham 336-376-3754.

FARM EQUIPMENT

**1 set ag tires** & wheels for 4 Series compact utility tractor, from 50hp tractor, VGC, \$1,800. Craig Poole, Raleigh 919-801-3661, call/text.

Wheel Horse lawn tractor, model 417-8, 2-cyl Kohler eng, GC, \$750; Farm Pro 2430 4wd tractor, 3-cyl diesel, 8-spd, 30hp, needs starter, \$2,500. Denny Barney, Mocksville 336-909-5180.

Subsoiler, 3-shank, hvy duty, made by Poplarville Mfg., GC, \$1,200. Todd Brown, Ramseur 336-318-5131.

**NH 469 hay** cutter, \$2,000; 1-row corn picker, \$1,800; 271 sq baler, \$1,200. Wayne Brown, Concord 980-260-9179.

Berkeley irrig. pump, model 2-1/2 YP, 15hp, 230V, 3 phase, 3" intake, 2-1/2" discharge, \$2,250. Ted Sherrod, Kenly 919-201-8779, call/text.

Winpower tractor-driven alternator, model 80/50 PCD, 50kw cont/80kw surge, recently tested under load by 3rd party, \$1,000 obo. Frank Enders, Halifax 252-583-7371, no texts, or fkenders@gmail.com.

Hardee boom sprayer, 55 gal., 3 pt, new pump, \$750; IH scrape blade, 1 pt, \$200. Jimmy Frye, Carthage 910-947-5910.

David Bradley tractor for parts, no eng or tires, \$25. Steve McLester, Locust 980-455-9006.

### FARM EQUIPMENT

**3 pt disc** harrow, 20 discs, LN, \$1,150; 3 pt plow, 2 discs, \$250. Randy Davis, Elon 336-263-8163.

**3 pt hay spike**, GC, \$150; 3 pt scoop pan, GC, \$200; spring tooth harrows, GC, \$200; (6) new plow shares, \$90/all. Lloyd Mabe, Danbury 336-703-8232.

Tricycle tractor, early '50s model, fair cond., been sitting, \$2,000 obo; JD riding mower, 25hp, 185 hrs., \$2,500. Jeff Brittain, Hickory 828-327-4782.

JD 8 bu. grass collector, fits X700 series mowers 54-60 in., dumps from seat, LNC, \$1,600. Don Whittington, Mt. Pleasant 704-792-5584.

**NH 472** haybine for parts or repair, cuts/runs, no rubber on rollers, \$200. Ron Peters, Reidsville 336-280-6111.

JD 7000 planter, 6-30 in. row, fert & seed, \$6,000; Meadows sawmill w/Case power unit, 6 blades, \$3,800. Mike Clapp, Whitsett 336-214-3970.

1997 JD 9500 combine; 2001 20 ft. grain header; header cart, \$22,000/all obo. Michael Brady, Shelby 704-477-4834.

NH 256 hay rake, sheltered, EC, \$1,500. Lindsay Tapp, Efland 336-260-5415.

**Chisel plow**, 7-shank, \$450; tillage tool, 7-shank, \$175. Johnny Sowers, Lexington 336-239-3020.

**JD pull combine**, shed kept, updated, JD book, \$750. N. Lee, Advance 336-998-8922, nights.

Land Pride disc harrow, 5 ft., LNC, \$1,000. Alan Carr, Goldsboro 919-750-9905.

Sickle mower for Cub tractor, 60 in., \$400; new light material bucket, 84 in., \$950; skeleton bucket, 76 in., \$950. Gerald Dyson, Statesville 704-880-7632.

MF 240, GC, 1,775 hrs., everything works, good paint, tires 95%, \$9,850. Caleb Yoder, Union Grove 336-468-2530.

**NH 254 rake**/tedder for parts or repair, needs PTO, \$500. Chris Greene, Fleetwood 336-977-6743.

**Fast hitch** hillside plow, \$150; Ford scoop pan, \$150; NH 845 rnd baler for parts, \$250. Mike Luxton, Lumberton 910-739-2534.

Sears Craftsman rear tine tiller, \$150. Wayne Jones, Walstonburg 252-236-6090.



**Set of cults** for Farmall Cub tractor. Roger Hartsell, Midland 704-452-7285, text.

Intl T340 or TD340 track machine, parts or whole. David Willis, Elk Park 704-852-2379.

**IH Scouts**, whole or parts. Scott Culbreth, Kinston 252-521-2141.

**Case IH 265** offset tractor w/cults. Shawn Prater, Kernersville 336-769-6019 or skprater1@gmail.com.



Farm Labor For Sale

Will trap or kill groundhogs in crops or other farm settings, must be w/in 30 mi of Asheboro; trapping requires depredation permit, \$20/trip. Roger Wilson, Asheboro 336-465-3457, farm243@ outlook.com.

Vert & horiz mowing, ponds, dams, shooting lanes, reclaiming property, fence lines,

**\$85/hr. + deliv** of equip. Roger McKenzie, Jackson Springs 910-528-2293.

**SSC, Parmak**, TSC, Zareba, Energizer repair, \$20/hr. Bobby Nichols, N. Wilkesboro 336-927-2850.



**Peanut hay**, 4x5 rnd, net wrapped, can deliv 38-42 bales/load, \$20 & \$35/bale. Larry Bullock, Greenville 252-883-4748.

**2024 mixed hay**, no rain, min. purchase 25 bales, \$6/ bale. Vernon Hill, Mt. Pleasant 980-621-5091. HAY & GRAIN

**Coastal Bermuda hay**, 4x4 & 4x5 rnd, horse quality, stored under shelter, \$45 & \$50/ bale. Dan Lancaster, Pikeville 919-222-6853.

**2024 horse quality** Coastal Bermuda hay, less than 80 bales left, \$6.50 ea. Gary White, Sanford 919-775-9769.

Horse quality hay, deliv avail, \$45/rl. H. Davis, Reids-ville 336-260-7606.

**Orchard grass/fescue**, \$50/rnd bale; orchard grass, \$7/sq bale; cow hay, \$35/rnd bale; lrg quantity discount. Johnny Sowers, Lexington 336-239-3020.

**Rye straw**, \$5.25/bale. Martin Moss, Concord 704-783-8366.



Land for sale must consist of at least 3 acres and be used for agricultural purposes. Advertisers must indicate use of land.

**13.29 ac** in Robbins, w/ frontage, wooded & timber, \$200,000. Joyce Saunders, Robbins 910-948-2854.

\*\*\*



PLEASE NOTE: All equine 6 mos. or older must have a current negative Coggins test. Advertisers must supply the accession number of test, the name of lab doing the test, the date of test and results for each equine advertised. The following advertisers have provided proof of a negative Coggins test.

**Pasture board**, suitable for Sr. horses, barn w/sheltered paddocks, run-in, rnd pen, 2 feedings/day, quality pasture, peaceful setting, ref. avail., owner/mgr. on premises, \$325/ mo. Mary Ann Harville, Siler City 919-742-5053.

**Saddles**, western/English, saddle racks, blankets, pads, feed buckets, pans, clippers, bridles, leads, grooming tools, bits, \$1,500. Gary Formisano, Shallotte 910-540-1962.

**Pioneer fore** cart, pony & Haflinger, GC, \$1,800. Jim Winstead, Leasburg 336-599-9974.



**Boer goats**, healthy & stocky, closed herd, CDT, \$200-\$300. Heather Davis, Greensboro 336-420-7470.

**3 Ossabaw/Berkshire** cross yearling boars, forest raised, non-GMO fed, \$50 ea. Sammy Koenigsberg, Waxhaw 704-534-5582. AGRICULTURAL REVIEW LIVESTOCK

Mini blk Lowline/Beltie bull, dob 8/24/22, polled, 39 in., friendly, pics avail., \$2,000 nego. Teresa Boone, Fremont 919-920-0876.

(50) Kiko/Boer doelings & bucklings, dob 1/25 -- 2/25, traditional & dapple colors, established quality bloodlines, SRQA certified farm, \$150-\$200. David Deatherage, Gibsonville 336-210-4355.

**100% Blk Wagyu** cattle, bred cows w/calves, bred heifers, young bulls, gentle, handled daily, reg w/American Wagyu Assoc., \$3,000-\$12,500. Mark Greene, Thurmond 336-341-7008.

**Fainting goat kids**, healthy, different colors, bucks, dob 5/17/24, \$100 ea.; does, dob 11/19/24, \$125 ea. Dodd Linker, Clemmons 336-712-2484.

**Reg Angus bulls**, ready for service, bred for calving ease/efficiency, good feet & disposition, recent breeding soundness exam, \$4,000; reg Angus heifers avail. Steve McPherson, Snow Camp 919-444-5307.

**St. Croix ewes**, reg., \$450 ea.; St. Croix rams, \$350 ea. Valerie Cockerham, Yadkinville 336-416-2240.

**Polled Hereford** heifers & polled Hereford bulls, \$2.75/ lb. Randy Davis, Elon 336-263-8163.

**Dorper Katahdin** lambs, ready to go, \$200-\$400 ea. Merlin Slabaugh, Union Grove 336-468-4933.

Mashona bull, 15 m/o, polled, dark red, Zim Bob sired, from Kit Phano, gentle, easy calver, 1,025 lbs., \$3,000. Gabe Lopez, Lexington 336-472-2395.

Fainting goats, \$150 & up. Joan Culberson, Snow Camp 919-259-6139.

**ND goats**, ADGA reg, spring 2025 kids, some polled, some debudded, blue eyes, moonspots, handled daily; yearling does avail., \$150-\$250. Tracy Hardin, Forest City 828-289-9251.

Blk Angus bulls, 4 y/o, bred for calving ease, efficiency, good feet & disposition, recent breeding, calves on site, good bloodline, \$4,000 ea. Sonny Howard, Selma 919-524-5669.

Simmental & SimAngus herd bulls, blk & polled, bred for calving ease, muscle, growth & disposition, \$3,500-\$4,000. William Pyle, Franklinton 919-215-5677.



**OE game bantams**, variety of colors, \$40 & up. Mike McGirt, Laurinburg 910-318-2132.

**Cedar bluebird houses**, \$12. Bob Whitaker, Mocksville 336-469-4822, do not text.

## POULTRY FOR SALE

Australian Blk swans & Mute swans, \$600 & up; Cape Barren geese, \$600 & up; Ruddy shelducks, \$150 & up. Jim Simpson, Indian Trail 704-361-6497.

(4) Choretime feed lines, 300 ft., GC, \$2,300 obo; Ziggity drinkers avail. Todd Brown, Ramseur 336-318-5131.

**California, Silver** California, Bluescales, Gambel's, 8 breeds of bobwhites; partridge, Philby, chukar, Hungarians, \$6 & up. Jimmy Furr, Stanfield 704-351-5654.



PLEASE NOTE: Individuals or business selling seed in North Carolina are required to obtain a Seed License (Retail or Wholesale).

For more information contact NCDA&CS Plant Industry Division at 800-206-9333 or 919-707-3739.

**Potted muscadine** & scuppernong vines, planting & fert inst. incld, \$25. Bob Whitaker, Mocksville 336-469-4822, do not text.

**Rabbiteye blueberry** plants, 2 y/o, lrg, healthy, Climax, Tifblue, Premier, Powderblue, Brightwell, \$10 ea. Michael Roberson, Trinity 336-862-3488.

**Plants**, several varieties, \$12-\$25. Ken Key, Carthage 910-783-5178, text.



**Plastic water** barrels, (2) pond/pool liners, (2) pond ground inserts, (2) wooden chicken nest boxes, 8 ft. high chicken kennel chain link fence, other items, \$20-\$200. Roger Melville, Charlotte 980-355-5907.

**200+ NOS sprinkler** heads & controller, Rainbird, Optima, Water Whiz, \$100. Duane Kirschenman, Winston-Salem 704-528-9369.

Water barrel, GC, \$200; new & used water pumps, \$200. Lloyd Mabe, Danbury 336-703-8232.

Water totes, \$75; feed barrels, \$20; metal & plastic barrels, \$10. Jeff Brittain, Hickory 828-327-4782.

**Timber, oak logs**, firewood, tomato stakes, tobacco sticks, 250-gal. fuel tank, other items, \$1-\$10,000. N. Lee, Advance 336-998-8922, nights.

Lrg fuel drums, rnd & oblong, \$150 ea. J. Kirkpatrick, Marshville 704-624-5477. FARM SUPPLIES **150+ blk step-in** elect. fence posts, \$150 ea.; 8 ft. wooden fence posts. \$5 ea.;

wooden fence posts, \$150 ca.; 8 ft. wooden fence posts, \$5 ea.; Red Brand 4 ft. wire, \$0.50/ ft.; other items. Mike Luxton, Lumberton 910-739-2534.

Fuel tank w/pump, Lshaped, \$675. Randy Davis, Elon 336-263-8163.

Fuel tank, 150 gal., on skids, \$150. Johnny Sowers, Lexington 336-239-3020.

**3-panel cement fence**, +/- 200 ft., \$3/ft. Tommy Sink, Lexington 336-250-4234.



Utility trailer, 4x9, clear title, \$600 cash. Roger Jenkins, Hope Mills 910-495-3379.

**2023 equip**. trailer, gooseneck, LNC, 22,000 GVRW, 20 ft. deck, 104 in. wide, \$16,000. Anthony Malpass, Delco 910-625-7493.

**Dodge Ram** 3500, Cummings diesel, manual trans, 5th wheel hitch, 195,000 mi, \$15,000. Larry Smith, Stoneville 336-392-5169.

**Flatbed** gooseneck trailer, 20 ft., 14,000# GVW, low profile, spare tire on rim, compartment btwn gooseneck, toolbox, EC, \$6,400. Craig Poole, Raleigh 919-801-3661, call/text.

**1976 F-350** dump truck for parts, bed VGC, \$500. Mike Luxton, Lumberton 910-739-2534.

Miller tilt-top trailer, 20-ton, has lights & air brakes, \$8,000. Tommy Sink, Lexington 336-250-4234.

**1973 Ford dual** wheels; 1967 Ford dual wheels w/ gal. metal dump bed, 9 ft., \$1,500/both. Robert Pardue, Ronda 336-335-2602 or 977-3684.

**Chrome rear** step bumper, fits F-150 p/u, \$150. Wayne Jones, Walstonburg 252-236-6090.

(2) mobile home axles, \$200; camper top for long bed truck, \$250. J. Kirkpatrick, Marshville 704-624-5477.

**2023 Calico** stock trailer, never used, 16 ft., gooseneck, \$9,350. H. Davis, Reidsville 336-260-7606.

**2024 Calico** stock trailer, 16 ft., bumper pull, cut gate, \$8,750. YD Saul, Elon 336-213-6292.

To keep up with the latest on the N.C. Department of Agriculture and Consumer Services, check out our blog at blog.ncagr.gov, or follow us on Facebook, Instagram and X, formerly known as Twitter.

# Leading the poultry industry one generation at a time

Joyce Farms, based in Winston-Salem, is one of the leading specialty poultry producers in North Carolina. From all-natural Naked Chicken and Duck, to Heritage Poulet Rouge® Chickens, Pintade (French Guinea) and Black Turkey, Joyce Farms welcomes their customers back to flavor through their unique variety of naturally delicious poultry.

As a third-generation family company since 1962, Joyce Farms was built on decades of hard work, innovative ideas and essential partnerships with local small family farms to raise their heritage animals. Ryan Joyce, President and CEO, and Stuart Joyce, Executive Vice President and COO, grew up in the business, learning from the hands of their father, Ron Joyce, and grandfather, Alvin Joyce. "Our grandfather started this

distribution business," Stuart said, noting that under their father Ron's leadership, the company has since transformed into an industry-leading grower and producer of premium proteins.

The company launched Joyce Farms Naked Chicken in 1995, a move from conventional distribution to handson specialty production. In the 2000s, Ron took a trip to France where he learned all about the different breeds of meat chickens, and the unique flavor profiles found within them. "That trip launched a new vision and initiative for our company to venture into heritage birds, like the Poulet Rouge chickens," Ryan said. "These breeds not only leveled us up in the market by diversifying our product line, but also allowed us to introduce flavors that many people on this side of the U.S. had never experienced."

Partnering with small family farms in North Carolina, South Carolina and Georgia, ensures Joyce Farms' heritage animals are raised by experienced farmers that believe in animal



operation as a small, mom and pop poultry Joyce Farms is a third-generation family farm in Winston-Salem

Poulet Rouge Chickens is actually twice as long as American meat chickens, like our Cornish Cross breed," Ryan said. "This longer growth period allows for more developed intramuscular fat, which contributes to a better texture and rich, deep flavor." Even though Heritage Breeds, like Poulet Rouge Chickens, require more time, feed, and care, the benefits of enhanced nutritional content, exceptional flavor and unique texture demonstrate a value that far outweighs conventional chicken.

Joyce Farms processes around 6,000 heritage birds in their facility each week. "Every step in the processing facility is done by hand, which ensures the best quality and practice throughout the entire process," Stuart said. "Each step is important, intricate and involved, so it is vital that we take our time and do every piece correctly." Once the birds are processed, they are air chilled to preserve flavor and texture before packaging for distribution.

So, what makes Joyce Farms stand out as a leader in the industry? Their process of responsibly growing the most welfare and quality care for their birds. "The growth time of flavorful proteins on the market. "Animal welfare, regenerative



rabbit, and turkey).

Products for Joyce Farms' all-natural Naked Line are sourced from trusted, all-natural producers who meet high standards. The product is then inspected, hand-cut, and further processed at their facility on-site to ensure consistent quality and superior taste.

The majority of Joyce Farms products (about 90%) wind up on the menus of top restaurants locally and nationwide. They estimate that they currently work with over 200 chefs in North Carolina. For home use, select Joyce Farms products are available from select retail stores (joyce-farms.com/where-to-buy) or you can order online at joyce-farms.com for home delivery nationwide or local pickup in Winston-Salem.

The Poulet Rouge® Chicken remains a customer favorite, but Stuart also highly recommends the Pintade (French Guinea) because of its unique flavor profiles and texture. We are so thankful for industry leaders like Joyce Farms that continue to further the future of agriculture by raising animals the right way and producing high-quality products!

# Integra Foods: The most magical poultry on Earth

Discovering NC Agriculture is a year-long series focusing on twelve N.C. grown, raised, caught, and made commodities. Tune in each month to see how an N.C. commodity is grown, harvested, packed for consumer use and more. Learn nutritional value, find fun recipes to try, hear from local chefs who use that product, and other unique commodity facts throughout the series. We look forward to helping you better understand some of our N.C. commodities and how they impact your everyday lives!

Poultry products from North Carolina are popular not only within our state or country-they are in high demand worldwide! Since 2020, Integra Foods LLC, located in Bladenboro, has been supplying cooked poultry products to customers in Japan, China, Korea, and Singapore.

Vladimir Stepanian and Eugene Korniychuk, owners of Integra Foods LLC, have been in the export business for over 20 years and have extensive experience in international trade.

"North Carolina has much to offer in agriculture," Eugene said. "We've seen interest in our products grow overseas since we started, and we're proud to play a role in showcasing N.C. agriculture worldwide."

Through collaborations with agricultural companies and industry experts like Butterball, Cargill, Sanderson Farms, and others, Integra Foods processes poultry parts at their Bladenboro facility,



Above: Agriculture Commissioner Steve Troxler, left, presented the Exporter of the Year award to Eugene Korniychuk with Integra Foods. Right: The Bladenboro company supplies poultry products to Tokyo Disneyland.

including their flagship productsmoked turkey legs.

While smoked turkey legs are a common product in North Carolina, especially at fairs and festivals, they are considered a novelty in many countries overseas, including Japan.

In 2011, Eugene and Vladimir received an inquiry from Japan to supply smoked turkey legs to Tokyo Disneyland.

"The opportunity with Disney came to us unexpectedly, but today they're one of our biggest customers," Eugene shared. "Visitors to Disneyland Tokyo are looking for what they call the 'American Experience,' and turkey legs are a key part of that. We're honored to be the ones who provide them." In fact, Tokyo Disneyland serves more turkey legs than any other Disney park in the world!

Along with Tokyo Disneyland, Integra Foods provides cooked poultry products to various food service and retail outlets in Japan, China, Korea, Singapore, and the U.S. Another unique product that Integra Foods is known for is heat-treated chicken paws, which are particularly popular in China.

"Chicken paws are considered a delicacy in China, making them highly sought after," Eugene explained.

"We offer a range of roasted, smoked, steamed, and sous-vide poultry products, including chicken wings, chicken legs, turkey legs, turkey wings, and whole turkeys," Eugene said. "Because we serve

the Japanese market, we adhere to extremely strict quality control measures." He added, "Our process is thorough,

but it guarantees a high-quality product that consumers can rely on." The products are calibrated for weight and checked for color uniformity, blemishes, and other undesirable traits.

Integra Foods LLC was recently honored as the 2024 Exporter of the Year by N.C. Agriculture Commissioner Steve Troxler.

"It's an honor to be named Exporter of the Year, especially considering the many deserving producers in our state," Eugene

said.

"We've always felt tremendous support from the NCDA&CS, and we're thankful for the wonderful opportunities this partnership has provided."

We are grateful to companies like Integra Foods LLC, who continue to share N.C. agriculture with the world. If you ever visit Tokyo Disneyland, be sure to try one of their famous turkey legs!

agriculture, and food safety are core values at our farm," Stuart said, "and all of our employees believe in that message, from the CEO to our partnered farmers and facility workers." In fact, this year marks the tenth year in a row that Joyce Farms has passed inspection with a 100% in animal welfare! Today, Joyce Farms continues to offer both a Heritage Line (which now includes chicken, guinea, grass-fed beef, pork, and turkey) and a Naked Line (including chicken, duck,

May 2025