

# Agricultural

## REVIEW

Volume: 92 - No. 7

July 2017

Raleigh, N.C.

### It's not too late to mail your renewal card

It is the annual renewal time for the *Agricultural Review* newspaper. The renewal card was the mailing label for the June issue. Simply clip the card from the front page of the June issue, place a stamp on the back side and return to the *Agricultural Review* offices or renew online at [www.AgReview.org](http://www.AgReview.org)

## 2017 N.C. State Fair Youth Livestock Scholarship winners announced

■ 28 students awarded \$2,000 each

Twenty-eight North Carolina students have been named recipients of 2017 N.C. State Fair Youth Livestock Scholarships, Agriculture Commissioner Steve Troxler announced.

The scholarships are designed for high school seniors and students currently enrolled in an institute of higher education who have participated in the junior livestock or market turkey shows at the N.C. State Fair.

The scholarships were funded by sponsors of the annual N.C. State Fair Junior Livestock Sale of Champions. The number of scholarships awarded each year is based on qualified applicants and funds available from the previous year's Sale of Champions. Because of strong support of the 2016 sale, 28 scholarships valued at \$2,000



Agriculture Commissioner Steve Troxler (pictured on tractor in background) poses with some of the N.C. State Fair Livestock Scholarship recipients at the Got to Be NC Festival.

each were awarded this year. "We have awarded a total of \$158,000 in scholarships since starting this program in 2015,"

Troxler said. "These scholarships are an investment in the next generation of farmers and agribusiness leaders. I cannot thank our

sponsors enough for their support of these young people."

A selection committee (See Scholarships, pg. 2)

## Horse owners encouraged to vaccinate against EEE

Agriculture Commissioner Steve Troxler encourages North Carolina horse owners to vaccinate their animals against Eastern Equine Encephalomyelitis.

"Triple E is a mosquito-borne disease that causes inflammation or swelling of the brain and spinal cord in equine and is usually fa-

tal," Troxler said. "The disease is preventable by vaccination."

There were nine recorded cases of EEE in horses in North Carolina in 2016, but the mild winter could cause that number to go up this year, State Veterinarian Doug Meckes said.

Symptoms of EEE include im-

paired vision, aimless wandering, head pressing, circling, inability to swallow, irregular staggering gait, paralysis, convulsions and death. Once a horse has been bitten by an infected mosquito, it may take three to 10 days for symptoms to appear.

"If your horses or other equine

animals exhibit any symptoms of EEE, contact your veterinarian immediately," Meckes said.

Meckes recommends that equine owners talk to their veterinarians about an effective vaccination protocol to protect horses from EEE and another (See Vaccinate, pg. 2)

## From the tractor



Commissioner Troxler

by Agriculture Commissioner Steve Troxler

people think the Department of Agriculture only serves the farming community. We want to change that image. The 'Consumer Services' portion of the name lets people know we are more than just a farming advocate. I bet each person benefits from at least one service provided by our department every day."

That same statement holds true today, and we continue to educate people on the fact that our services and programs are not just for farmers and agribusinesses. We have made progress, but I still come across people who don't realize all that we do.

The department has increased significantly in size over the past 20 years, and has added more consumer and agricultural services in that time.

I am proud of the ways this department touches the lives of all residents of the state, even its smallest residents through food safety inspections and the delivery of U.S. Department of Agriculture commodities for the school lunch program.

In addition to delivering over \$43.6 million worth of USDA commodities, Food Distribution drivers have moved \$1.3 million worth of North Carolina produce to schools through the Farm to School Program during the 2016-2017 school year.

The schools have been a great market for the participating farmers, and I am especially proud that school kids have access to the freshest produce available.

Our Standards Division represents another consumer-focused

program. The division inspects gas pumps, price scanners and commercial scales for accuracy, and tests the viscosity of oil. Standards inspectors even check packaged oysters to ensure consumers are paying for oysters and not excess liquid.

Our Food and Drug Protection and Meat and Poultry Inspection divisions help ensure food safety through inspection of products at processing facilities and in grocery stores, farmers markets and other retail settings. Processing facilities are inspected for cleanliness and compliance with North Carolina meat inspection laws, and ready-to-eat products are also tested.

The Structural Pest Control (See Troxler, pg. 3)

## Agricultural Review

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PHONE: 919-707-3001  
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 Commissioner

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## Students find NC strawberries sensational; sales set new Farm to School record

North Carolina school students definitely have a soft spot in their hearts when it comes to local strawberries.

For the second year in a row, the N.C. Farm to School program has seen record sales of strawberries to participating schools, with this year's total shattering the previous record by 4,421 flats.

"School nutrition directors purchased 26,035 flats of strawberries this year from N.C. farmers, which was a healthy jump over the 2015-2016 school year," said Agriculture Commissioner Steve Troxler. "We appreciate the support from the 79 participating school systems, and I am pleased that North Carolina school children get to taste the freshness that local farms produce."

The Farm to School program started in 1997, with NCDA&CS' Food Distribution and Marketing divisions collaborating to secure



Strawberry sales in the Farm to School program shatters record.

orders from school systems and sourcing and delivering locally grown fruits and vegetables. The program has generated more than \$1.3 million in sales for the 2016-2017 school year, with more than \$390,000 in strawberry sales alone.

The Farm to School program will wrap up the 2016-2017 year with blueberries, followed by apple slices, cantaloupes, grape tomatoes and cucumbers for schools doing summer feeding.

## Vaccinate

(Continued from pg. 1)

mosquito-borne disease, West Nile virus. The combo vaccination initially requires two shots, 30 days apart, for horses, mules and donkeys that have no prior vaccination history. Meckes recommends a booster shot every six months.

Mosquitoes can breed in any puddle that lasts for more than four days, so removing any source of standing water can reduce the chance of exposing animals to WNV or EEE. Keep-

ing horses in stalls at night, using insect screens and fans and turning off lights after dusk can also help reduce exposure to mosquitoes. Insect repellants can be effective if used according to the manufacturer's instructions.

People, horses and birds can become infected from a bite by a mosquito carrying the diseases, but there is no evidence that horses can transmit the viruses to other horses, birds or people through direct contact.

## Upcoming market events



Visitors can sample free slices and meet the Watermelon Queen at Watermelon Day at the markets.

### Western N.C. Farmers Market, Asheville, 828-253-1691

- July 28 – Watermelon Day with free watermelon slices
- Aug. 11 – Tomato Tasting with free samples

### Charlotte Regional Farmers Market, Charlotte, 704-357-1269

- July 7 – Watermelon Day with free watermelon slices
- July 15 – Corn Day with recipes
- July 21 – Peach Day with free peach ice cream
- July 29 – National Lasagna Day with recipes

### State Farmers Market, Raleigh, 919-733-7417

- July 13 – Peach Day
- July 27 – Watermelon Day
- Aug. 19 – Honeybee Day
- Sept. 15 – Grape Day
- Sept. 28 – Apple Day
- Nov. 177 – Colossal Collard Day

### Robert G. Shaw Piedmont Triad Farmers Market, Colfax, 336-605-9157

- July 14 – Peach Day with a recipe contest
- July 21 – Watermelon Day with free watermelon slices

## Bucolic briefs

Research stations across the state are hosting the following field days:

- Dairy Research and Extension Workgroup, July 12 at 10 a.m. at the Piedmont Research Station in Salisbury. Contact Teresa Herman, 704-639-7640.
- Mountain Research Station Field Day, July 18, 1:30 p.m. at the Mountain Research Station in Waynesville. Contact Kaleb Rathbone, 828-456-3943.
- Organic Grain Crops Field Day, July 21, 8:30 a.m. to 1 p.m. at the Upper Coastal Plain Research Station in Rocky Mount. Contact Molly Hamilton, 828-702-5404.
- NE Ag Expo, July 27, 8 a.m. to noon at the R & R Farms, 106 Riddick Grove Road, Belvidere. Contact Dylan Lilley, 252-426-5428.
- Blacklands Farm Managers Tour, Aug. 2 at Green Valley Farms in Columbia.
- Apple Field Day, Aug. 3, 4- 6 p.m. at Mountain Horticultural Crops Research and Extension Center in Mills River. Contact Jeff Chandler, 828-684-3562.
- Turfgrass Field Day, Aug. 9 at Lake Wheeler Road Field Lab in Raleigh. Contact Rick Brandenburg, 919-515-8876.
- Tomato Field Day, Aug. 10 at the Mountain Horticultural Crops Research and Extension Center in Mills River. Contact Jeff Chandler, 828-684-3562.
- Peanut Field Day, Sept. 7, Peanut Belt Research Station in Lewiston-Woodville. Contact David Jordan, 919-515-4068.
- SE Peanut Field Day, Sept. 12, Border Belt Research Station in Whiteville. Contact David Jordan, 919-515-4068.
- Bio Energy Field Day, Sept. 13, Mountain Horticultural Crops Research and Extension Center in Mills River. Contact Allison Medlin, 919-693-2483.
- Beef Cattle Field Day, Oct. 28 at 9 p.m., Upper Piedmont Research Station in Reidsville. Contact Joe French, 336-349-8347.

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The election of pork producer delegate candidates for the 2018 National Pork Producers (Pork Act) Delegate Body will take place at 1 p.m., Aug. 2, in conjunction with a N.C. Pork Council board of directors meeting at the N.C. State University Club in Raleigh.

Any producer, over the age 18 or older, who is a resident of the state and has paid all assessments due may be considered as a delegate candidate and can participate in the election. Eligible producers are encouraged to bring a sales receipt proving that hogs were sold in their name and the checkoff deducted. For more information, contact the N.C. Pork Council, at 919-781-0361, 2300 Rexwoods Drive, Suite 340, Raleigh, 27607.

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The Leonard-Mobley Small Farms Fund is seeking farmers in Chatham, Durham, Franklin, Granville, Halifax, Nash, Person, Vance, Wake, Warren and Wilson counties, including women in agriculture, to apply for a \$5,000 grant to assist with projects such as development or expansion of new sources of agricultural income on their farm. Grant applications are due by July 15. The grant will be awarded Sept. 10 at the 4<sup>th</sup> Annual "Dinner in the Meadow" farm-to-fork feast held at Meadow Lane Farm near Louisburg. The dinner showcases local foods prepared by 10 North Carolina chefs. For additional information, please contact Ranell Bridges, board member, at 919-495-1305 or email, lmsmallfarmfund@gmail.com. More information on the grant and the dinner can be found online at [www.DinnerintheMeadow.org](http://www.DinnerintheMeadow.org). The fund was set up in memory of two farm family members, with proceeds from the dinner and silent auction benefiting the fund. Tickets for the dinner can be purchased at the website.

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The 45<sup>th</sup> Annual Lincoln County Apple Festival will be Sept. 16 from 9 a.m. to 4 p.m. on Main Street in Lincolnton. The festival is held Sept. 16 from 9 a.m. to 4 p.m. in Lincolnton and features regional crafts, food, music, kids' activities and local apples. For more information, contact Carole Howell, 2017 festival coordinator, at 704-530-4636 or go to [www.LiclnCountyAppleFestival.com](http://www.LiclnCountyAppleFestival.com).

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Beekeepers with bees for rent and growers interested in bee pollination services can post their information on the BeeLinked website at [www.ncagr.com/beelinked](http://www.ncagr.com/beelinked). The site is hosted by the N.C. Department of Agriculture and Consumer Services and the N.C. State University Apiculture Program. Anyone interested in listing their information can do so by filling out an online Submit Your Ad form on the BeeLinked page or by contacting NCDA&CS at 919-233-8214 or by email at [NCHoneybee@ncagr.gov](mailto:NCHoneybee@ncagr.gov) or call NCSU at 919-515-1660. The NCDA&CS Plant Industry Division regulates the movement of agricultural or related items capable of spreading harmful insects, diseases, and other pests. Beekeepers participating in this program will be required to comply with all honey and bee industry regulations.

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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](mailto:RequestLoanInfo@ncagr.gov).

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# NCDA&CS offers organic certification cost-share assistance

Organic growers in North Carolina can apply for partial reimbursement of the cost of becoming certified or for recertification through a program offered by the N.C. Department of Agriculture and Consumer Services.

Growers who are certified or recertified between Oct. 1, 2016, and Sept. 30, 2017, are eligible to apply.

"Applicants can be reimbursed up to 75 percent of the cost of organic certification per category," said Agriculture Commissioner Steve Troxler. "Funds are available on a first-come, first-served basis, and

I would encourage growers and handlers to submit their applications early."

Under the grant, operations can be certified and reimbursed in four separate categories: crops, livestock, wild crop and handler/processor. The maximum reimbursement per category is \$750.

The program is for the 2016-2017 season and is funded through a \$229,000 grant from the U.S. Department of Agriculture. Applications must be postmarked by Oct. 6.

To apply, growers must provide a completed application, along with detailed invoices/statements from the certifying

agency listing all National Organic Program certified costs, proof of payment, an IRS W-9 form and a copy of your certificate or letter from your certifier if this is a new certification. All charges must be for USDA organic certification. The application can be downloaded at [www.ncdaorganic.org](http://www.ncdaorganic.org), or growers can also apply through their local Farm Service Agency office.

Application and required documents can be mailed, faxed or emailed to the NCDA&CS Organic Certification Cost Share Program, Attn. Heather Barnes. For questions, contact Barnes at 919-707-3127.

## Troxler

(Continued from pg. 1)

and Pesticides Division is another division with consumer impacts. Inspectors will check termite and other pest control treatments to prevent deception, fraud and unfair trade practices and to assure high-quality workmanship. The Pesticide Section investigates pesticide-related complaints where pesticides are manufactured, offered for sale, stored or used to ensure compliance with pesticide laws.

I am proud of all the work of the N.C. Department of Agriculture and Consumer Services. As a farmer, I appreciate the services that help make agriculture

and agribusiness our No. 1 industry. As a consumer, a father and a grandfather, I appreciate the ways our staff works to ensure food safety, fair commerce practices and compliance with pesticide and other consumer-protection laws.

We regularly highlight the work of the department on our In the Field blog and on the NCDA&CS Facebook page. If you are interested in learning more about the work we do, check the blog out at <http://info.ncagr.gov/blog/> or follow us on Facebook at @NCAgriculture.

**To keep up with the latest NCDA&CS news, follow the N.C. Department of Agriculture and Consumer Services on Facebook or on Twitter @NCAgriculture.**

# Classified Ads

**SUBMITTING ADS:** Ads are free to NC residents & can be submitted by mail to 1001 Mail Service Center, Raleigh NC 27699-1001; online at [www.AgReview.org](http://www.AgReview.org); or by fax to 919-733-5047. Ads *must* include name, address with zip code, phone number with area code, and *price or price range for every item*.

The deadline is noon on the first working day of the month prior to publication. Limit is 30 words, editor reserves right to edit or reject ads. Limit 2 ads/person in different categories.

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**\*Ads must be typed or neatly printed**

**BEES**

**Italian queens**, laying queens, produced in eastern NC from mite resistant stock, NCDA inspected apiaries, pick up or USPS, marked, \$27. Rick Coor, Goldsboro 919-738-7638.



**Equipment For Sale**

**JD no-till grain drill**, 15 ft w/gage wheels, row markers, \$40,000; Hardee bush hog, \$1,200; JD 3 turn plow, 3 pt., \$450; 22 ton wood splitter, \$850. F.D. Rivenbark Willard 910-540-7161.

**Tractor tires**, 480-80, model 46, same as 1846, 20% tread, \$300/set. Bryan Burleson, Albemarle 980-581-1185.

**1950's Ford 8N tractor**, diesel, rebuilt motor & clutch, needs repair, \$2,995. M.L. Byrd, Lenoir 828-754-7505.

**AC 72 combine**, GC, \$2,000; MF 82 plows, 4 bottom, 16 in., \$900; fert. dist., GC, \$400; farm wagon, GC, \$600. J. Lloyd Mabe, Danbury 336-703-8232.

**JD bush hog**, 7 ft, HD, \$1,000; Bush Hog, 6 ft, \$700. Claude Hamlett, Leasburg 336-694-6874.

**NI 1 row corn snapper**, hydr. nose control, runs good, \$2,000. Jerry Hope, Clinton 910-990-1389.

**JD 12A combine** w/tank, \$500; JD 9 sickle mower, \$500; Holland tobacco setter & tier, \$300; Cole 1 row planter, \$400; other items avail. N. Lee, Advance 336-998-8922.

**Ag sprayer**, 55 gal., 3 pt. hitch, 14 ft booms, 30 ft width nozzle spray, hand wand sprays 30 ft, LNC, \$975. Earl Hammock, Eden 336-635-1110.

**JD disc & 16 plow**, \$750; Ford disc & 16 plow, \$650; Int'l 247 baler, JD rake, 5 bar, 3 pt. hitch, \$2,000. Donnie Johnson, Hiddenite 828-502-0538.

**FARM EQUIPMENT**

**1948 Farmall M**, \$3,500; hay baler, \$600; combine, \$1,250; wheat drill, \$500; Ford plow, \$300. James Whitley, Concord 704-782-5762.

**HD subsoiler** w/wheels & extra bar, \$625; Tuffline subsoiler, \$575; 8 disc bog w/3 pt., \$475; 6 ft Woods scrape blade, 3 pt., \$575. Chris Witherspoon, Valdese 828-381-6857.

**Farmall 100 tractor**, new battery & carb., runs good, shelter kept, \$2,200. Ernestine Simmons, Roseboro 910-531-3883.

**AC 60 combine**, pto w/bin & auger, owner's manual, straw spreader, part combine incl., \$650. Jimmy Houston, Statesville 704-873-7765.

**Ford 16 in.** 2 bottom plow, VGC, \$250; 6 ft pulverizer, \$200. Ricky Ivey, Trinity 336-905-1372.

**JD 870 tractor**, 28 hp, 2wd, ps, good paint, shed kept, GC, \$4,800 OBO. Broadus Bell, Shelby 704-477-0462 or 482-1860.

**Bush Hog 760H backhoe** w/9 & 24 in. buckets, approx. 100 hrs., 3 pt. hitch, op. manual, EC, \$4,000. Fred McGee, Dallas 704-922-5647.

**AC 66 pull-type combine**, JD 100 semi-mount 1 row corn snapper, Ford 352/354 4 row corn planter, no-till coulters, parts/restoration, \$150/ea. Jimmy Coble, Mebane 336-684-2919.

**Farmall 140 fast hitch** w/cult., \$5,800; JD M w/cult., runs good, \$4,800; JD 1010 w/cult., runs good, \$6,800. Donald Cannon, Ayden 252-746-4600 or 917-3403.

**Magnetos**, various makes & types, some w/gears, \$95/ea. & up. Bill Payne, Madison 336-548-6630 from 6-8 p.m.

**Ford 8N tractor**, rebuilt motor & lift, new paint, good tires, GC, \$2,500. Bobbie Plunkett, Providence 336-388-5639.

**FARM EQUIPMENT**

**1957 JD 720 LP**, gas, rebuilt eng., 3 pt. hitch, new paint, good tires, EC, \$5,500 OBO. Harold Freeman, Asheboro 336-629-0571 or 953-3794.

**JD 4430 tractors**, 125 hp, turbo charged, cab ac/heat, new front & rear tires, front & rear weights, new paint, decals & interior cab kits, \$25,500/ea. B. Lindley, Pittsboro 919-742-4009.

**JD hay baler**, hay rake & conditioner, \$3,333. Jerry McLean, Linden 910-964-9319.

**MF 410 combine**, 4 row corn head set up, 13 ft grain head, \$4,500 OBO; JD disc mower, 8 ft, \$3,000 OBO; Ford turning plows, \$600/both. Tony Leonard, Lexington 336-595-2173 or 731-6676.

**Farmall A tractor** w/cult., runs good, \$1,200 OBO; 1990 Ford 1920 tractor, GC, \$10,000. Jarvis Fox, Taylorsville 828-632-4558.

**MF 231**, diesel, 38 hp, ps, canopy top, high back adj. seat, good tires, sheltered, runs great, 540 hrs., \$7,700 OBO. Crawford Collins, Maysville 910-743-0091.

**Foley Bellsaw sawmill**, 40 in. blade, pto, elec. sawdust chain, GC, \$3,200; JD Gator, 5 wheeler, top & windshield, hydr. dump, GC, \$2,900. Jackie Parks, Asheboro 336-963-8928.

**AC CA tractor**, 3 pt. hitch, plow & scrape, \$1,900. Dallas Clay, Concord 704-603-7457.

**Oliver pull-type** breaking plow, 2 bottom, VGC, \$150. Wayne Turner, Wilson 252-239-1320 or 292-5915.

**2002 Kawasaki Mule** 3010, 4x4, gas, under 400 hrs., top, windshield, recently serviced, \$6,000. L.A. Mize, Lexington 336-731-2888.

**Bees, Supplies & Services For Sale**

**NOTICE**

N.C. law requires a permit to sell honey bees in the state. A permit is not required for: The sale of less than 10 bee hives in a calendar year, a one-time going-out-of-business sale of less than 50 hives, or the renting of bees for pollination purposes or their movement to gather honey. Contact Don Hopkins, state apiarist, NCDA&CS, 1060 Mail Service Center, Raleigh, NC 27699-1001.

**BEES**

**Honey bees**, 5 frame nuc, young 2017 queen, marked, good brood, state inspected, no frame exchange, \$140. Kenneth Medlin, Hurdle Mills 336-364-1915.

**Italian queens**, mated, \$25/ea.; marked, \$30/ea. + \$8/shipping; 5 frame nucs, deep & medium frames, \$175/ea. w/queen incl.; other items avail. John Pledger, Trinity 336-475-5137.

**5 frame nucs** w/brood & laying queen, state inspected, no frame exchange, \$150. Wayne Medlin, Marshville 704-774-5355.

**10 frame hives** w/bees, \$160; 5 frame nucs w/bees, \$120. Kenny Absher, McGrady 828-964-8383.

## FARM EQUIPMENT

**Old Ford 541** offset Workmaster, rusty, not running, \$1,000 OBO. Debbie McPeck, Staley 336-622-0034.

**JD 820 tractor**, \$6,000; Bush Hog, 4 ft, \$1,000. C.M. Britt, Orrum 910-618-7902.

**Box blade**, 6 ft, \$350; pulverizer, \$325; 20 disc harrow, \$350; double plows, \$250; weights, \$75/ea. James Isley, Julian 336-263-1958.

**1956 JD 420S tractor**, GC, \$4,800; 1966 Cub Cadet 102, FC, \$375. Joe, Madison 336-548-3232.

**Horse-drawn equip.**, 2 grain drills, plows, Revolution of Cylinder No. 4 Geiser threshing machine, JD reaper, \$200 & up. Danny Dennis, Mt. Gilead 910-572-2286.

**Troy-Bilt 8 horse tiller**, Kohler eng., rear tines, VGC, \$600. Bill Shaver, Concord 704-455-9863.

**MF 135 tractor**, gas, good tires, VGC, \$3,600. Jerrold Bowman, Mt. Airy 336-789-3250 from 6 a.m.-8 p.m.

**JD 430T tractor**, runs good, \$2,000 OBO. Dwight Bennett, Whitakers 252-443-3322.

**Holland 2 row transplanter** on 8 ft tool bar, VGC, \$225; old style tobacco trailer, \$20; horse-drawn fert. hopper & other equip., \$100. G.E. Goodwin, Apex 919-362-6087.

**Great Bend backhoe** attach. w/24 in. bucket, 3 pt. hitch, EC, \$3,500. Kenneth Phillips, Lawndale 704-538-6622.

**MF 848 loader**, fits 399, 3120, etc., GC, \$2,500; NH 718 silage chopper, 2 row corn head & pick up head, GC, \$1,500. Frankie Shoffner, Liberty 336-339-5961.

**Farmall M tractor**, ps, good tires, \$3,450; Farmall H tractor, good paint, runs good, \$2,450. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

**1975 Int'l 574**, new clutch, starter, alt., pres. plate, seals, overhauled master cyl., equalizer valve, low hrs., \$9,500. Ed Easley, Walnut Cove 336-591-5050.

**JD 3020 tractor**, good tires, rebuilt eng., \$7,900; CAT D6 10K bulldozer, \$15,900; Perkins diesel eng., 202 in., 4 cyl., \$1,000. David Spaugh, Yadkinville 336-463-2969.

**PTO winch** w/cable, lead rollers & sprocket for tractor shaft winch, fits in drawbar hitch, lead roller fits on 3 pt. lift, \$600. David Elliott, Kernersville 336-416-4517.

**Sitrex SM180 mower**, 6 ft, 3 pt. hitch, LNC, \$1,200. Bill Shore, Clemmons 336-778-9321.

**JD 7 shank v ripper**, \$1,500; Marliss 15 ft soybean special grain drill, \$950. Tim Davis, Wilson 252-205-3298.

**JD 2030 tractor**, runs great, \$6,500. Pam Jones, Bailey 252-235-3256.

**Ford industrial eng.**, fits Ford 601 tractors & others, runs good, has starter, alternator & hydr. pump, \$800. Mike Kight, Como 252-395-0751.

**Johnny Shepard boom sprayer**, \$3,000. Bobby Skinner, Kinston 252-525-3706.

**NH 451 mower**, GC, \$900; JD 851 hay rake, EC, \$900; Int'l 100 manure spreader, fits Farmall Cub, EC, \$900. Tommy Smith, Winston-Salem 336-924-1588 before 8 p.m.

## FARM EQUIPMENT

**Bush Hog SBX 720** box blade, 6 ft w/rippers, 3 pt. hitch w/front & rear blades, EC, \$400. Ken Winter, Siler City 336-207-1117.

**Howse 5 ft stump jumper**, 2 complete w/blades, \$150/ea. Steve Yarborough, Lexington 336-225-1301.

**1974 JD 2630**, new pto brake & seal, \$10,000; 1996 Gehl skid steer w/45 hp Perkin eng., \$11,000; JD 3000 pressure washer, \$200. Evan Myers, Winston-Salem 336-242-3911.

**NI corn picker**, \$2,000. Kent Beck, Lexington 336-247-1179.

**Rhino TS12 batwing rotary cutter**, 12 ft wide, made for low hp tractors, recommended for 35-60 hp, \$8,250. Charlie Willis, Lexington 336-250-5434.

**NH side delivery rake**, \$1,700; BB 800 gal. liquid manure spreader, \$800. Charles Swaim, High Point 336-259-3717.

**AC 72 pull-type combine**, \$500; Gleaner combine K2 corn & soy bean special, 13 ft grain head, 3 row corn head, \$6,000; CAT D9G bulldozer, eng. stuck, \$5,000. Jeff Isley, Liberty 336-266-3948.

**2004 NH 472 haybine**, sheltered & well-maintained, LNC, \$5,500. Jay Vernon, Greensboro 336-314-6261.

**A-1 mist sprayer**, 55 gal., 3 pt. hitch, sheltered, great for spraying cattle, pastures & poultry houses, GC, \$1,900. Margie Teague, Ramseur 336-318-1604.

**1948-51 Harrison Ferguson TO20 tractor**, rebuilt starter & new rear tires, both w/less than 10 hrs., \$800. Todd Morse, Pinnacle 336-325-3285.

**1949-50 Ford Red Belly**, 4 ft bush hog & spreader, will sell sep./together, tractor needs battery, hydr. repairs, pics. avail., FC, \$1,500. Debbie Handy, Greensboro 336-339-4356.

**1979 Sand Pro 3** wheel tractor, new 15 hp Kohler, runs good, includes garden trailer, fits in pickup w/48 in. wheel width, \$550. Vernon Zellers, Walnut Cove 336-341-0570.

**JD X-495**, 24 hp, diesel, EC, \$6,500. Bobby Miller, Winston-Salem 336-362-3342.

**JD 850 bulldozer**, 95% uc, \$9,000; McCormick Deering sickle mower w/blade sharpener, \$1,250; planter, \$975; manure spreader, \$850; fert. spreader, \$450. Sam Rensi, Greensboro 336-362-8408.

**JD Gator**, 4x2, 2 new rear tires, belt & battery, orig. windshield, good mechanical cond., body FC, \$1,700. Donald Sherman, Timberlake 336-364-2640 or 504-9483.

**Case IH 695 tractor**, 70 hp, low hrs., LNC, \$18,500. L.B. Bond, Dobson 336-374-0103.

**Cole corn planter/cult.**, \$625; 3 pt. concrete mixer, \$465; Ford scoop, \$475; 9 shank tillage tool, \$625; tool bar & shanks, \$250; class 2 tool bar, \$300. Ken Greeson, Liberty 336-380-5839.

**JD 740 classic loader** w/bucket & mounting brackets, \$8,000. Taylor Weatherman, Mocksville 336-409-0031.

**MF 12 hay baler**, needs needles, \$1,000. Jimmy Merritt, Oak Ridge 336-451-7501.

**Frick sawmill**, needs restocking, \$1,200 OBO. Stephen Harvey, Yadkinville 336-463-2587 or 469-3842.

**Ford 8N tractor** w/mower, GC, \$2,700. Billy Breeden, Haw River 336-578-3454.

## FARM EQUIPMENT

**NH S-67 sq. baler**, \$1,750; Ford 501 sickle mower, \$750; JD rake, \$750. Steve Killian, Lincolnton 980-240-3428.

**20 disc harrow**, 3 pt. hitch, \$300; cult., 3 pt., spring feet, \$200; bottom plow, 2/14 Ford 101, \$300; crooked bar w/row open, fits Intl 140 & more, \$200. Winfred Aldridge, Burlington 336-584-6262.

**NH 268 sq. baler** w/wagon hitch & shute, \$1,800. Alvin Herbin, Gibsonville 336-584-8960.

**Tobacco baler**, \$3,000; 4 row tobacco sprayer for organic, \$2,500; 10,000 gal. fuel tank w/pump & etc., \$4,000. Donnie Clayton, Roxboro 336-592-1300.

**1984 JD 950** 2wd tractor, 652 hrs., weights, new seat, muffler, battery, VGC, \$5,900; Frontier DH1166 disc, \$1,200; 1060 box blade, \$400; 14 in. plow, \$300. Gary Duckworth, Sophia 336-601-1501.

**2008 JD 2520** hydrostatic 4wd tractor, 106 hrs., GC, \$10,000; 2009 Land Pride RTR 1050 rotary tiller, GC, \$1,150. Juanita Shaw, Asheboro 336-629-5272.

**Wiese plow shins & Wiese chisel spikes** for Int'l turning plow, \$8/ea.; box scrape, 6 ft, \$150; disc harrow, 7 ft, \$450; pulverizer, 6 ft, \$400; other items avail. Steve Fields, Climax 336-674-6858.

**1939 Farmall F20 tractor** w/belt pulley, runs, EC, \$2,500 OBO. William Perry, Burlington 336-684-1377.

**Yanmar YM1500** tractor, 42 in. bush hog, 42 in. disc, scape blade, scoop bucket, 1 bottom plow, must take all, GC, \$4,000. Sid VanMatre, Trinity 336-687-1792.

**Cole planter w/extra plates**, has lid on fert. hopper, \$200. Kelton Coggins, Lexington 336-746-5143.

**Ferguson 9 shank tillage tool**, 3 pt., dual springs, \$300; tandem disc harrow, 4 sections, 20 blades, out/in-throw, 3 pt., \$350. Duane Kirschenman, Winston-Salem 336-765-0968.

**Small pull-type disc**, \$200; 3-14 in. trip turning plow, \$350; JD 100 1 row corn picker, \$400. Ricky Craver, Lexington 336-787-4950 after 4 p.m.

**JD 318 tractor**, GC, \$1,500. Harvey Dillon, Walkertown 336-816-5038.

**Woods bush hog**, 6 ft, \$550. Michael West, Seagrove 336-879-0388 or 302-5993.

**1989 Case Int'l 265** offset tractor & cult., 198.1 hrs., garage kept, EC, \$13,000. Steve Cowne, Ramseur 336-879-2966.

**2003 Kubota M4900** 2wd tractor, garage kept, only used for mowing, 350 hrs., EC; other items avail., \$14,500. Charles Dillon, Stokesdale 336-906-4191.

**Clipper 27 seed cleaner**, runs, 120v, extra screens, GC, \$1,000; Clipper 27 seed cleaner, runs, 220v, extra screens, GC, \$1,000. Woody Wooten, Cleveland 336-909-2126.

**1955 JD 70**, diesel, pony eng., GC, \$7,000; 1935 Farmall F30, new tires, GC, \$3,000. Chester Smith, Belhaven 252-943-8925.

**Enviromist low volume herbicide sprayer**, 25 gal. tank, 2-24 in. Undavina covered spray heads, \$1,500; Optimal 1100 tree spade, fits on skid steer, digs 46 in. ball, \$15,000. Webster Irving, Stoneville 336-932-0256.

**Cole no-till 2 row corn planter** w/pto fert. disp., \$975; 3 pt. cult., \$225. Frank Rogers, Reidsville 336-951-3315.

## FARM EQUIPMENT

**1998 Zetor 3320 tractor**, 46 hp, 2wd, Zetor 100 series front end loader bucket & forks, 397 hrs., canopy, heavy built, 43 hp, pto, garage kept, EC, \$11,000. Keith Powlas, Salisbury 703-633-2508.

**Howse bush hog**, 10 ft wide, GC, \$1,200; 3 pt. hook sprayer, 200 gal. tank, 40 ft booms, roller pump, dripless nozzels, \$1,800. Lanny Burleson, Salisbury 704-239-3841.

**Gleaner F2 combine**, diesel w/13 ft grain head, hydr. auger, GC, \$3,500; rollbar w/top for small Ford tractor, \$300. Roger Wise, Vale 704-276-1249 or 828-234-2006.

**JD 457 baler**, 6,700 bales, EC, \$16,000; NH BR740-A baler, new belts, EC, \$11,900. Randy Baringer, Rockwell 704-279-7085.

**Millermatic 185** wire welder, gas tank, regulators, 50 ft heavy extension cord, 30-185 amps, 60% duty cycle, LNC, \$1,100. Tom Whitley, Cleveland 704-467-1614.

**Long 460 tractor**, 46 hp, manuals incl., runs strong, GC tires, 2 aux. hydr., dash instruments work, used mostly for bush hogging, 939 hrs., \$5,250. Wayne Smiey, Kings Mountain 704-472-5569.

**NH H6750** 9 ft disc mower, shed stored, book & stabilizer chains incl., used once, pics. avail., LNC, \$10,000. Robert Ferguson, Charlotte 704-545-0088.

**NI manure spreader** w/new rear tire, short tongue manual operation, \$800. Harvey Johnston, Charlotte 704-547-1693.

**Bush Hog SQ 600**, 5 ft, shed kept, GC, \$675; Ford 555 D rubber tire backhoe w/front end loader bucket, rops, 2wd, \$12,500. Bill Carter, Salisbury 704-633-1109.

**JD 4430 cab**, duals, 6,964 hrs., \$15,000; field cult., 24 ft, pull-type, \$5,000. Randy Clontz, Indian Trail 704-634-5910.

**Sears Craftsman scraper blade**, 14x42 in., model# 486-24443, GC, \$50. V.L. Lovett, Wadesboro 704-694-2489.

**2013 Kubota RTV900XT**, 446 hrs., hydraulic w/hydraulic dump bed, trans., ps, enclosed cab, hest, am/fm radio, cd player, aux port, new tires & lift kit, 4x4, \$14,000. Ronnie Reel, Maiden 704-740-6774.

**Frontier manure spreader**, model MS1102, pics. avail., VGC, \$1,800. Robert Caraway, Salisbury 704-762-9702.

**1983 JD 2550** open station tractor, 65 hp, dual remotes, plumbed for loader, GC, \$10,000 OBO; 7 ft pull-type Taylor-Way disc w/9 ft drag bar, GC, \$2,000 OBO. Hunter Nottingham, Rockwell 704-808-1011.

**JD 340 offset disc**, \$3,000; NH 630 round baler, \$4,000; NH 258 hay rake, \$1,800; off set disc, \$800; Ford 1100 tractor, \$4,500; NH 478 haybine, \$1,800. Roy Furr, Albemarle 704-982-8576.

**JD 1240 4 row planter** w/dry fert., hoppers, 2 & 4 row JD cult.; late model AC roto baler w/white top, LNC, \$200-2,500. Danny Barbee, Oakboro 704-985-3029.

**2000 Ford tractor**, gas, good tires & paint, \$4,200; JD 348 baler, sq., all hydraulic header, shed kept, \$5,800. Steve Caldwell, Newton 828-323-7730.

**AC 50-50 tractor** w/loader, 51 hp, 3 pt. hitch, live pto, 2 hydr. connections, diesel, runs good, \$4,500. Jason Stone, Sanford 919-499-8440.

## FARM EQUIPMENT

**Rhino 5 ft rotary mower**, \$1,000; single bottom plow, \$300; 3 pt. hitch disc, \$600; Woods 5 ft scrape blade, \$450; 3 pt. post hole digger, \$400; \$2,200/all. Jeremy Forbes, Jonas Ridge 828-387-7534.

**Case IH MXM140**, 4x4, cab, Quickie loader Q61 & bucket, good tires, 3,500 hrs., power-shift, 18 spd., suspension cab, 140 hp, \$50,000. Derek Teague, Catawba 828-446-6111.

**JD 3300 combine**, 1,621 hrs., ac cab, gas 4 cyl. eng., 13 ft grain header, straw chopper, runs great, cold air, good tires, barn kept, \$11,000. Keith Hefner, Conover 828-449-9476.

**2003 EZ-Go** golf cart, gas, lights, windshield, good tires, GC, \$3,200. Mike Doby, Cameron 910-215-7310.

**JD 750 grinder** mixer, hay table, scales, all screens, VGC, \$7,500. Preston Brown, Beulaville 910-324-5704 or 389-2618.

**Int'l 1486**, \$9,500; Ford 4000, gas, \$5,000; JD 60, propane, \$7,500; Ford 4000, diesel, \$6,500; AC D-17, \$5,500; Oliver 1450, diesel, \$6,000; others avail. Henry Currie, Ellerbe 910-334-0404.

**Farm equip. & tractor parts**, many items, mostly Ford 8N related, \$100-2,000. Jay Sheffield, Rockingham 910-489-7199.

**1909 old Cushman** motor, 3 hp, used as farm water pump, mounted on small trailer, 12v start, many new items, \$1,500 OBO. Nick Lean, Fayetteville 910-624-1188.

**Kubota belly mower**, 6 ft, fits 2900 series & others, mower model RC71-29A, extra parts to fit tractors w/loader or w/o loader, \$1,050. Jim Murray, Lakeview 910-638-5774 or jim@moorenc.com.

**Howse 48 in. tandem** disc harrow, \$425; Rhino 60 in. cat. 1 pto finishing mower, \$1,500. Bryan Ballance, Timberlake 919-244-6910.

**IH/McCormick tractor** implement manuals, 1930's-1950's, threshers, power units, cutters, fertilizers, cultivators, etc., PC-GC, \$195/all. Bob Holt, Knightdale 919-266-9023.

**NH 472 haybine**, slightly used, \$3,500; Int'l hay rake, \$1,500. Lloyd Smith, Sanford 919-353-6144.

**NH 570 sq. baler**, shelter kept, VGC, \$6,500. Danny Creech, Selma 919-422-5100.

**2016 JD 3032E**, less than 80 hrs., 31 hp, incl. remaining 5 yr. warranty, \$17,900. Rusty Winders, Goldsboro 919-429-0013.

**Woods 990 finish** mower, center roller/anti-scalp kit, slightly used, shed kept, VGC, \$3,500. Steven Warren, Burlington 919-516-3061.

**Cole/Powell MX12** 1 row planter w/fert. hopper, 3 pt. hitch, seed plates & spacing cogs, slightly used, pics. avail., EC, \$950. Lee Fryar, Wake Forest 919-556-1822.

**Ford 501 sickle mower**, \$550; 1973 Farmall Cub w/Woods 59 in. mower, \$2,100. Phil Burleson, Angier 919-795-6307.

**JD 1010 parts**, front end, trans., block, weights, JD M, 40 head, weights, final drives, fenders, many misc parts, \$20 & up. Guy Hiniker, Oxford 919-815-0268.

## EQUIPMENT WANTED

**1960 Farmall 560**, wide front end, good rubber, diesel, new fluids & filters, ps, rebuilt injector pump, HD front end loader w/large bucket ready for remount, \$7,500. Max Thompson, Efland 919-563-9229.

**Refurbished Burroughs** 50 ft boom sprayer w/hydr. controls, 200 gal. tank & new Ferroni pump, \$2,500. Richard Cheston, Pittsboro 919-621-0353.

**Kubota L4240 tractor**, 42 hp diesel eng., cab w/heat & ac, hst, LA854 front end loader, 4-in-1 bucket w/teeth, 4wd, r4 tires, no rear remotes, \$32,000. Eric Oldham, Chapel Hill 919-636-2254.

**Disc harrow**, 3 pt. hitch, 36 in., \$225; triple-plow moldboard plow, 32 in., 3 pt. hitch, can be used w/Ford 3000 diesel tractor & more, \$400. J.L. Bowden, Willow Spring 919-819-5937.

**Gleaner M2 corn** plus combine, all new tires, rebuilt shoe, rebuilt late model 15 ft grain header, EC, \$12,000. Brent Henley, Maiden 980-241-9301.

**Gleaner M2 combine**, 15 ft grain head, 4 row 36 in. corn head, field ready, some new belts, pics. avail., \$12,500 OBO. Derek Drye, Kannapolis 980-521-6369.



## Equipment Wanted

**AC D12 tractor** w/cult.; Case 200B tractor, running/not. David Lloyd, Wake Forest 919-397-8452.

**Bush Hog**, 6 ft & up, working/not; tractor tires, 16-9-28, UC; parts for 610 Bobcat. David Aaron, Snow Camp 336-213-5537 or 512-9557.

**Rear wheel weights** for Farmall Super A tractor. David Patten, Snow Camp 336-212-5943.

**Rubber tire wheel loader**, 1½ yard-2 yard bucket, must be 4-in-1. J.A. Ferrell, Durham 919-688-2252.

**Ford 309 planter plates**, corn, beans, sorghum & filler plates; Ford 309 planter for parts. Charles Chamelin, Kernersville 336-769-4418.

**Cult. for walk-behind** David Bradley garden tractor, GC. Dave Alcorn, Whitsett 336-697-0818.

**EZ-Go Workhorse** or similar, reasonable price & GC. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

**Sickle mower** w/3 pt. hitch. Thomas Poplin, Jonesville 336-367-7060.

**Tobacco sprayer**, tandem axle, 500 gal. H.R. Carver, Roxboro 336-592-0547.

**Horse-drawn corn** combine. Kenneth Patrick, West Jefferson 336-877-0078.

**Fuel tank for MF 300** combine. David Shepherd, Wilkesboro 336-921-3166.

**Post driver**, 3 pt. hitch, VGC. Curt Abee, Vale 828-228-8838.

**Diesel eng. for Ford 3000** tractor, 3 cyl. Jackie Ford, Tryon 828-894-3752.

**JD 10 bolt dual hubs**, fits 3.15 in. axle. Nelson Waters, Clinton 910-214-0897.

**1618 series Economy** tractor, prefer running cond. James Coats, Willow Spring 919-614-0110.

## HAY &amp; GRAIN

**Subsoiler, cat. 1**, 3 pt. hitch, suitable for putting down underground pipe/wire w/small tractor. Tom Jackson, Godwin 819-567-2978.



## Hay & Grain For Sale

**Orchard/fescue mix**, horse quality, sq. bales, \$6-8/ea.; cow & goat quality, \$5-6/ea. B. Lindley, Pittsboro 919-742-4009.

**Orchard grass**, in field, \$4/ea.; at barn, \$4.50-5/ea.; fescue, in field, \$3/ea.; at barn, \$3.50/ea.; cow quality, \$3/ea. J. Lloyd Mabe, Danbury 336-703-8232.

**Hay, horse quality**, 2016 & 2017 cutting, in barn, \$4/ea. W.L. Clodfelter, Winston-Salem 336-769-2234 or 407-3282.

**Orchard grass hay**, rnd bales, \$35/ea. Mark Graber, Hamptonville 336-468-4789.

**Coastal Bermuda hay**, sq. bales, horse quality, in barn, kept dry, no animal waste, \$4.50/ea. Larry Hogan, Candor 910-690-7535.

**Fescue & orchard grass** hay, 2016 cutting, sq. bales, good quality, clean, stored in van trailer, \$5/ea. Curtis Paul, Henderson 252-430-9262.

**Peanut hay**, rnd bales, net wrapped, 4x4½, can deliver 42 bales/load, \$15/ea. Larry Bullock, Greenville 252-883-4748.

**Orchard grass/fescue mix**, 4x4 rnd bales, horse quality, \$35/ea.; orchard grass, sq. bales, \$5/ea. Johnny Sowers, Lexington 336-239-3020.

**Hay, horse quality**, rnd bales, delivery avail., \$30/ea. H.O. Davis, Elon 336-260-7606.

**Orchard grass/fescue** hay, 4x5 rnd bales, horse quality, 2017 cutting, shelter stored, no rain/weeds, \$40-45/ea. Jay Hohn, Archdale 336-289-3686.

**2017 wheat hay**, no rain/weeds, 4x5 bales, stored in bldg., \$35/ea.; oat hay, 4x5 bales, \$25/ea.; fescue/rye grass, 4x5 bales, \$25/ea. Stan Hopkins, Denton 336-302-0353.

**Wheat & fescue hay**, 2016 cutting, shed kept, \$30/ea.; \$35/ea. delivered & must take 14 bales. Eric Carroll, Denton 336-328-6493.

**Orchard grass hay**, sq. bales, 45-50 lbs., no rain, clean & barn kept, cut 05-16-17, \$5.50/ea. Kenneth Chilton, Pilot Mountain 336-374-2410 or 399-1973.

**Fescue hay**, in barn, \$4.25/ea.; in field, \$4/ea. w/deliv. avail.; 4x5 rnd bales, net wrapped, \$30/ea. G. Rayle, Pleasant Garden 336-382-3732.

**Fescue hay**, horse quality, sq. bales, 2017 cutting, barn stored, never wet, \$5/ea. Steve Allen, Ramseur 336-408-5450.

**Hay, 2017 cutting**, sq. bales, \$6/ea.; med. rnd bales, \$40/ea.; lg. rnd bales, \$70/ea. Tommy Davis, Archdale 336-431-5388.

**2017 spring annual rye** grass haylage, plastic wrapped, 4x4 bales, 12-14% protein, excellent tdn, high quality cow feed, pick up only, \$40/ea. Jackie Johnson, Trinity 336-475-6975.

**Wheat, oats**, cereal rye & tall fescue mix, 2017 cutting, sq. bales, \$5/ea. Marty DeMers, Sophia 336-509-0241.

**Alfalfa/orchard grass hay**, in field, \$6.50/ea.; off wagon, \$7/ea. & buyer loads; orchard grass hay, in field, \$4/ea.; off wagon, \$4.50/ea. & buyer loads. Maurice Yokley, Winston-Salem 336-817-3526.

## HAY &amp; GRAIN

**Rye grass w/fescue**, 4x4½ rnd bales, 2017 cutting, no rain, will load on buyer's trailer, \$28/ea. Adam Moore, Monroe 704-361-2435.

**Alfalfa hay**, 45 lb. bales, excellent quality for southeast, \$7/ea.; fescue/orchard/ryegrass mix, small sq. bales & 4x5 rolls, all hay in dry, \$5-45/ea.; wheat straw, \$4/ea. Richard Glover, Bessemer City 704-629-5520.

**Oats, 2017 crop**, in buyer's 55 gal. drum, \$35/ea.; \$4.50/bu. Randy Clontz, Indian Trail 704-634-5910.

**2017 alfalfa hay**, 1st cutting, horse quality, in barn, no rain, \$8/ea.; other types avail. David Beam, Claremont 704-662-2647.

**Oats hay**, 4x5 rnd bales, \$30/ea. Tony Cooper, Bessemer City 704-689-0208.

**2017 alfalfa hay**, approx. 60+ lbs., 38-40 in. long, no minimum req., \$10/ea. Carl Walker, Concord 704-791-7840.

**Fescue hay**, no rain, sq. bales, \$4/ea.; 2016 hay, \$2.75/ea.; mulch/bedding hay, \$1/ea. Donald Nesbit, Concord 704-792-5181.

**Fescue hay**, horse quality, 4x5 bales, 1st cutting, fert., sprayed for weeds, no rain, barn stored, \$40/ea. Alice Davis, Salisbury 704-855-4930.

**Hay, various types**, rnd & sq. bales, \$40/ea. & up. Joe Brown, Hickory 828-455-6741.

**Custom rnd baling**, cut, tedder, rake & bale, net & twine wrap, 4x5 rnd bales, \$20/ea. Jordan Carroll, Ellerbe 910-206-9931.

**Fescue clover mix**, 4x5 rnd bales & sq. bales, \$4-30/ea. King Roberts, Erwin 910-242-2074.

**Coastal rnd bales**, shelter kept, horse quality, \$40/ea.; cow quality, \$30/ea. Angus Strickland, Bunnlevel 910-494-3979.

**Costal Bermuda hay**, sq. bales, 55 lb. avg., no hog waste, horse quality, \$5/ea. Donald Hall, Seven Springs 919-223-4322.

**Hay, cow quality**, 2016 cutting, 4x5 rnd bales, \$25/ea.; 2017 cutting, 4x5 rnd bales, \$40/ea. Larry Decator, Pittsboro 919-444-4071.

**Fescue, horse quality**, 1st cutting, very low weed count, \$3.50-5/ea. Jack Hunnell, Hillsborough 919-491-1500.

**Coastal Bermuda hay**, net wrapped, rnd bales, horse quality, discounts for lg. qty. & local delivery avail., \$50/ea. Brian Cameron, Broadway 919-770-6918.

**2017 horse quality hay**, oats, red clover & fescue mix, sq. bales, no rain, \$4/ea. Vernon Hill, Mt. Pleasant 980-621-5091.

**2017 fescue/orchard** mix, horse quality, in barn, \$4.50/ea. Andrew McSwain, Albemarle 980-622-7638.

**Wheat straw**, \$4.50/ea.; fescue, horse quality, \$4.50/ea. Tracy Calahan, Lexington 336-624-0388.



## Horses & Supplies For Sale

**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.**

**Old buck wagon**, barn kept, GC, \$1,350. Tim Lachey, Climax 336-622-9722.

## HORSES

**Paso Fino gelding**, reg., bay, 14.1 hh, 15 y/o, calm trail horse, loads, bathes, good for farrier & shots, \$3,500. A. Furr, Salisbury 704-798-3460.

**Buggy seat**, saddle, bridles, collars, reins, etc., \$100-250. N. Lee, Advance 336-998-8922.

**Horse barns & pastures** for lease, Walburg & Midway area, \$250-300/mo. W.L. Clodfelter, Winston-Salem 336-769-2234 or 407-3282.

**2001 Double D** horse trailer, slant load, gooseneck, a/c, gear box, saddle racks, paneled, sleeping quarters, sheltered, carpeted, EC, \$7,000. Jay Lasseter, Wallace 910-285-3637.

**Circle Y barrel saddle**, EC, \$400; Circle M pleasure saddle, 16 in., EC, \$275. Jim Fritts, Lexington 336-746-7174.

**Reg. paint mare**, blk. & white, 11 y/o, 15.1 hh, sired by Ultimate Fancy, \$3,000. Grady Draughn, Yadkinville 336-468-2336.

**2 horse wagon** w/short & long tongue, oak floor, multiple side planks, \$700. Harvey Johnston, Charlotte 704-547-1693 or 510-0839.

**Trigg double horse** trailer, double axle, removable partitions, VGC, \$2,000. Valleri Reames, Collettsville 828-758-1166.

**2014 2 horse shadow** g/n w/lq, slide-out, shower & toilet, slightly used for camping & never had horse inside, \$23,500. Kenneth Britt, Lumberton 910-734-8797.

**1989 2 horse trailer**, bumper pull, restored in 2013, new wiring harness for elec. brakes/lights, painted, 80% tires, GC, \$1,100. Nora Mitchell, Franklinton 919-880-5539.



## Horses & Supplies Wanted

**Farm wagon & other equip.** by Harrison Wagon Co., Cary NC, mfg. late 1800's-1,900's. Sam Hamilton, Raleigh 919-795-0912 or 870-0912.

**AQHA gelding**, 11-15 y/o, 15-16h, healthy, sweet, utd on training, shots, need kid friendly & quiet, \$3,500. Deborah Moyers, Hillsborough 919-933-1444.



## Farm Labor For Sale

**Vertical & horizontal** mowing around shooting lanes, farm land, pine tree plantations, ponds & dams, reclaiming property, free estimates, any locations, \$75/hr. & up. Mary McKenzie, Jackson Springs 910-528-2293.

**Fencing**, woven wire, elec., board, privacy, fixed knot, barbed wire, new fencing & repairs, free estimate, \$1.25 & up. Gary Ellis, Bear Creek 336-581-3696.

**Welding & light fabrication**, mobile service avail., free estimates, Rockingham co & surrounding areas, \$30/hr. Phillip Hicks, Eden 336-612-2974.

**John Blue parts & repairs**, all guaranteed; rebuilt pumps & sprayers, \$50-3,000. Scott Blackwell, Cerro Gordo 910-770-1189.

**Farm fencing**, woven wire w/ wooden post, board fencing, etc., 4, 5 & 6 ft tall, \$6.15/ft labor; \$10/ft incl. everything for under 2 ac. David Watterson, Lexington 240-498-8054.

## FARM LABOR

**Tractor/farm equip.** repair, restoration & painting, eng. & clutch rebuilds, \$50/hr. & up. Danny Hicks, Siler City 919-704-5219.



## Farm Labor Wanted

**Someone to supply seedlings** & plant pines for timber on 20 ac of clear farmland in Nash co. Willis Fisher, Beaufort 252-723-5742.

**Reputable person to paint/spray paint** rusty roof of 34x37x33 ft dairy barn. Barbara Mann, Snow Camp 336-376-3311.

**Young, English-speaking person/couple** to be caretakers for 40 ac farm, exp. in farming, animal care, yard/maint. equip., light construction & canning, provide refs., no criminal records, housing provided. Jamie Koufman, Clemmons 336-408-0098.



## Farmland For Sale

**Land for sale must consist of at least 3 acres and be used for agricultural purposes, i.e. cultivation, raising livestock and/or other farm commodities. Advertisers must indicate use of land.**

**11.6 ac in Alleghany co**, 9+ ac open, great views, town water, 1,000+ ft state rd. frontage, \$127,500. David Jones, Sparta 336-657-7745.

**65 ac in Martin co** to lease for 2017 hunting season, 15 ac cleared, 50 ac cutover wood land, good hunting w/4 wheeler paths, \$10/ac. William Modlin, Jamesville 252-792-7709 after 10 p.m.

**44-106 ac in Bertie & Hertford** cos to lease for turkey & deer hunting, \$10-12/ac. Carroll Young, Ahoskie 252-287-9853.

**58 ac in Pamlico co** for hunting, part of 500-600 ac limited membership hunting club, \$100,000. Mike Lloyd, Cary 919-467-6582.

**10.5 ac in Orange co**, mature timber, excellent rd. frontage, great for future home, \$89,000. Mike Woods, Louisburg 919-495-2961.

**19 ac in Cabarrus co**, planted in yr. old pines & older trees, good for home/hunting, creek, \$190,000. M.L. Moody, Mt. Pleasant 704-436-6741.

**130+/- ac in Caldwell co**, barn, old farmhouse, 2 springs, creek, 2 fish ponds, nursery stock, good for farming & more, \$3,900/ac. Terry Land, Taylorsville 828-632-6758.

**10.8 ac equestrian property**, 2,000 sq. ft house, 6 stall barn, wash stall, feed & tack room, outdoor lighted dressage arena, stocked pond & more, \$539,000. Angela Mirarchi, Brown Summit 336-254-0951.

**4.23 ac**, 1 bd & 1½ ba, office, outbldgs., etc., updated elec., new well pump, windows, floor joist/tile, front porch, \$274,900. Debbie Simpson, Hamptonville 336-366-7313.

**22 ac rolling pastures/hay** fields, 7 ac wooded, pond, streams, 3 bd/2 ba house, solar south exposure, \$240,000. Cynthia Morgan, Westfield 336-407-4249.

## FARMLAND

**95 ac in Caswell co**, timber, natural spring, rd. frontage & perk sites \$2,800/ac.; 62 ac in Caswell co, timber, rd. frontage & perk sites, \$2,900/ac Earl Smith, Mebane 336-562-5372 or 694-3147.

**11.6 ac in Alleghany co**, great views, town water, mainly open land, long rd. frontage, \$127,500. David Jones, Glade Valley 336-657-7745.

**12.78+/- ac in se Guilford co**, perked, convenient to Alamance & Randolph co, perfect for hunting/homesite, wooded land, \$69,500. Kathryn Elliott, Liberty 336-706-1134.

**99 ac in eastern Yadkin co**, cropland, fenced pasture land, growing timber, creek frontage, approx. 1,000 ft public rd. frontage, \$400,000. Thomas Poplin, Jonesville 336-835-3759.

**8+ ac in Yadkin co**, fenced pasture w/1 ac pond in center, 492.1 ft rd. front, 2821 Wyo Rd., \$75,000. Kathleen Reavis, Winston-Salem 336-924-8856.

**11+/- ac, mature timber**, 2 barns, good for hunting/silvo pasture horses/cows, \$37,700; 61+/- ac w/modern 10 room home, mature timber, approx. 20 ac open & maintained, \$400,000. John Long, Ruffin 336-939-3166.

**30.7 ac in Rockingham co**, paved rd. frontage, open land, mature timber, small pond, older farm house, large concrete block shop, \$189,000. J.F. Carlson, Fuquay-Varina 704-578-9881.

**100+ ac in Rowan co**, barn & shed on site, clear & timbered land, \$475,000. Rhod Lowe, Salisbury 704-636-3408 or 202-9605.

**40 ac in Alexander co**, approx. 20 ac cleared & 20 ac wooded w/streams & wildlife, \$170,000. Colleen Caldwell, Mooresville 704-664-1061 or hcaldwell@roadrunner.com.

**72 ac in Iredell co** w/30 ac planted pasture, 1,800 sq. ft barn, 2,200 sq. ft 3 bd/2 ba home, 3 natural springs & creek, 12x24 work shop, \$450,000. Tim Snook, Statesville 704-881-5340.

**95+ ac in southern Anson co**, prime timber & hunting, 20 yr. growth on planted pines, 8 open ac, paved rd. frontage, 2 streams, \$290,000. Tim Garis, Indian Trail 704-893-0521.

**8.35 ac in Bessemer City**, cleared for bldg., &/or pasture, approx. 1 mi. from town, \$56,000. David Myers, Bessemer City 704-913-7930.

**46 ac in Iredell co**, fenced property, creek, 2 barns & 1 shed, 1/2 open & 1/2 wooded, 3 rental mobiles homes incl., \$385,000. Teresa Scott, Mooresville 704-929-8791.

**40 ac farm near Fayetteville**, nice home sites & sandy loam, good for pasture, horses, deer hunting & farm activities, paved rural rd. frontage, perks, \$8,000/ac. Tom Jackson, Godwin 910-567-2978.

**52.6 ac in Bladen co** off Hwy. 87 East, timber, deer & turkey hunting, cleared land, rd. frontage, \$300,000 OBO. Thomas Andrews, Lumberton 910-738-7589.

**4 ac fenced w/barn**, 3 bd/1 1/2 ba farm house, pics. avail., \$120,000. Mickey Partain, Star 910-948-4213 or jemsmick-eytoo@gmail.com.

## FARMLAND

**57.6 ac in Scotland co** for lease, has soybean & wheat basis, ideal for hay & cow production, \$1,800. Helen Scholl, Hamlet 910-995-1500 or 582-1425.

**129 ac farm** w/36x74 peanut shelter, 24x112 ft storage shed, 16x24 ft combine shelter, 2 tobacco barns, grain bins, 2 wells & septic tank, \$335,000. Cecil Wilkie, Scotland Neck 704-467-6555.



### Farmland Wanted

**Farmland or land** to clear near Kannapolis or Raleigh areas, willing to relocate, small house is a plus. Robert Schumacher, Franklinton 201-519-7327.

**Land in Rockingham**, Caswell & surrounding cos to lease for deer & turkey hunting. Aaron Stutts, High Point 336-259-5286.

**Land in Rockingham**, Guilford, Stokes, Caswell & Forsyth cos to lease for hunting, exp. & responsible hunter. K.C. Hanks, Reidsville 336-342-3960 or 317-0405.

**50+ ac within 2 hrs.** of Winston-Salem to lease for deer hunting, 2017 season & beyond, responsible hunters. Tommy Steele, Winston-Salem 336-399-5573.

**10+ ac cow pasture** in Forsyth, Davie, Yadkin, Stokes, Surry or northern Davidson cos. John Brewer, Winston-Salem 336-416-0694.

**25-50 ac land** within 50 mi. of Thomasville for deer hunting. Doug Olshinski, Thomasville 336-475-9819.

**Small/lg. tracts** of land in Guilford, Rockingham, Caswell & surrounding cos to lease for 2017 deer season, father & son only. Alan Meredith, High Point 336-482-8094, 442-0733 or 289-0585.

**Pasture land in Yadkin**, Davie or Iredell cos for long term lease, willing to do pasture renovation, install waterers & fencing. Michael Jensen, Yadkinville 336-769-6700.

**10-20 ac in Fleetwood/Jefferson area**, mostly wooded. Jack Simpson, Monroe 704-242-0763.

**Land to lease** for hunting deer, turkey & small game, respectful hunters. Tom Redish, China Grove 828-260-1571.

**Land to lease** for deer hunting, \$100-2,000. Larry Reep, Newton 828-270-8025.

**Land in Rockingham**, Stokes, Guilford, or Alamance cos to lease for hunting, ethical hunters, sev. yrs. land steward exp., conservation minded, refs. avail. Mike Gray, Thomasville 828-736-1117 or mgray03@northstate.net.

**10-40 ac in Rowan co**, pond pref, pond site necessary, lay square/rectangle, small house considered, need physical address/parcel number, cash buyer. Rick Barnhardt, Supply 910-520-1336.

**Land to lease** for hunting, responsible & respectful hunter. Quentin Steele, Mocksville 980-521-4529.



### Livestock For Sale

**Kiko goats**, bucks, does & wethers, \$125 & up; Angus/Hereford x heifers, \$500 & up. A.S. Manuel, Salisbury 336-239-4942.

**Reg. Hereford heifers**, 2+ y/o, bred to blk. Angus, delivery 09-2017, \$1,500 & up. Gerald Huffman, Mocksville 336-492-6129 or 704-775-6260.

## LIVESTOCK

**Reg. Blk. Angus bulls & heifers**, breeding age, bred for low birth, high growth, great EPD's, Freightliner bloodlines, good herd bulls, pics. avail., \$1,200 & up. Danny Dennis, Mt. Gilead 910-572-2286.

**Blk. Angus herd** bulls, steers & heifers, Traveler, GT Maximum & 727 Executive bloodline, \$700 & up. Tim Moss, Graham 336-376-3773 between 5-11 p.m.

**French Alpine wethers**, 4 m/o, dehorned, \$125/ea. M. Smith, Pittsboro 336-376-8137.

**Reg. blk. Angus bred** cows & heifers, bred to herd bull out of Deer Valley All In; reg. bulls, 9-24 m/o, 150K tested, \$1,600 & up. Robert Simpson, Lucama 252-289-5889.

**Boer does**, healthy & friendly, 3 y/o, no papers, proven breeder, \$100; 7 m/o, 50% ABGA reg., \$250; 14 m/o, 100% ABGA reg., \$375. Craig Hamilton, Beaufort 252-714-6858.

**Katahdin/St. Croix sheep**, various colors, ewe lambs, ram lambs & 2-4 y/o ewes, comfortable being worked by dogs, \$150-300. Kelly Martin, Burlington 336-214-9421.

**Kiko cross meat goats**, spring 2017 doelings & bucks, weaned & ready, low maintenance, hardy & healthy, good producers & mothers, \$75-150. David Ward, Burlington 336-222-9933 after 6 p.m.

**Alpine dairy goats**, reg. w/ADGA, spring kids, bucklings, mature bucks, milker, all hand raised, disbudded, cae prevention, \$150 & up. Leon Albright, Thomasville 336-250-7288.

**Polled Hereford bulls**, \$900 & up. Randy Davis, Burlington 336-263-8163.

**Sim-Angus bulls**, ai sired by select sires Rancher, born 12-2015, calving ease, \$1,800. Jay Hohn, Archdale 336-289-3686.

**Tamworth/Hampshire cross** boar pig, 4 m/o, 80-90 lbs., \$85; Boer cross billy goat, 3 m/o, \$90. Joby Cabe, State Road 336-366-0459.

**Nubian/Saanen cross** goats, 3 y/o, doe & wether, disbudded, bottle raised, brother & sister, used for clearing, good home only, \$200/both. Tina Bowman, Asheboro 336-381-4119.

**Reg. blk. Angus** bulls & females, \$2,000 & up. John Brewer, Winston-Salem 336-416-0694.

**Comm. Sim-Angus** bull, Sharper Image's son, dob 02-29-16, \$2,000. Nathan Ireland, Hamptonville 336-428-6974.

**Dexter heifers**, tame & healthy, blk. mom & dun baby, feeding grass & mineral block, price incl. remaining hay, \$800/ea.; \$1,500/both. Mary Jones, Eden 336-432-3070.

**Reg. heifers**, 9 m/o, Simmental & Sim-Angus, Upgrade bloodline, \$1,000. Dale Pardue, Hamptonville 336-468-2038.

**Reg. blk. Angus** brood cows, born 2010 & 2011, bred to calve this fall, approx. 1,500 lbs./ea., \$1,500. Holt Robertson, Ruffin 336-613-5074.

**Boer does**, full blood, purebred, born 02-2016, tame, healthy, all shots, from herd that has produced grand champ., \$250; fainting goats, \$90. Dodd Linker, Clemmons 336-712-2484.

**Kiko does**, all colors from 4 different sires, hardy, field-raised, very low maint., \$200. Jarod Bowman, Staley 336-736-9314.

## LIVESTOCK

**Red Angus heifers**, cows & bulls, all EC, excellent bloodline, pics. avail., \$1,000-2,000. Ben Chavis, Lumberton 520-743-0771.

**Spanish goat bucklings**, 3-4 m/o, \$150. John Steele, Mt. Gilead 704-458-0303.

**Angus/Brahma/Jersey** 3 way cross heifers, 600 lbs. & up, \$1,000. Kyle Almond, New London 704-463-5988.

**Angus/Gelbvieh cross** heifers, approx. 1 y/o, \$500 & up. Rhod Lowe, Salisbury 704-636-3408 or 202-9605.

**Charolais bulls & heifers**, polled & gentle, all vacc., 7 m/o & up, \$750. Johnny Harrison, Salisbury 704-639-0867.

**Charolais bulls**, purebred, 7-19 m/o, polled, shots, gentle, delivery & pics. avail., \$900 & up. Dee Helms, Salisbury 704-642-9680 or deehelms@bellsouth.net.

**Kune Kune pigs**, 5 m/o & older, various colors, reg. & unreg., \$250 & up. Kelly Foster, Concord 704-782-6627.

**Boer & Boer x Nubian** goats, excellent quality, spotted, paint & traditional, does & bucks, 3 m/o & up, \$300 & up. Jimmy Reber, Mt. Ulla 704-787-5599.

**Polled Hereford cattle**, heifers & bulls, born 12-2016, bred cows, 2-6 y/o, due in late fall, all purebred stock out of reg. herd, \$700-1,400. Alice Davis, Salisbury 704-855-4930.

**Reg. Angus cows**, bred to calve 09 & 10-2017, 6-9 y/o, herd reduction sale, \$1,000-1,200. James Rhyne, Statesville 704-880-6283.

**Lamancha buck kids**, dob 05-10-17, ADGA reg., out of heavy milk & show lines, cae, johnes & cl negative herd, \$400. Cherise Gallagher, Morganton 828-403-3969.

**Katahdin ewe lambs**, born 01-2017, born & raised on farm w/closed flock for 14 yrs., \$150-190. Steve Modlin, Mill Spring 828-625-1679.

**Lambs, 6-7 m/o**, Dorper, Dorper/Katahdin, Dorper/wool type, vacc. & dewormed, \$150-200. Valleri Reames, Collettsville 828-758-1166.

**MGR & MSFGA herd**, blue eyed does, 1 silky buck w/companion wether, herd must go together, all 4 y/o & under, great starter heard w/unique coloring, \$3,400. Tammy McPherson, Dunn 910-514-0415.

**Sim-Angus bred heifers**, due this fall, \$1,750-2,000; Sim-Angus herd bulls, \$2,000-2,500. William Pyle, Franklinton 919-215-5677.

**Spanish goat bucklings**, purebred, born 02 & 03-2017, ready to be herd sire this coming breeding season, \$250. Stanley Holcomb, Siler City 919-345-9855.

**Nigerian dwarf does** in milk, yearling does, wethers & 2017 weaned kids, reg. & pet quality, disease free annually tested herd, cae & johnes, \$125 & up. John Bane, Sanford 919-545-4444.

**Nigerian dwarf & mini lamancha** kids, born this spring, most w/blue eyes, 2016 does, ready for breeding, good milk lines, parents on site, \$200 & up. Yvonne Petty, Bear Creek 919-548-4679.

**Reg. & non-reg. Hereford** pigs, ground raised, will also sell as feeder pigs, \$200. Krystle Searles, Warsaw 919-717-0208.

**Reg. Hereford bulls**, out of ai sires Trust, Homegrown, Mark Domino, Times-a-Wastin, Masterpiece & others; Hereford plus bulls 7/8 Hereford, 1/8 Dutch beef fresian, \$2,500 & up. Brent Creech, Zebulon 919-801-7561.

## LIVESTOCK

**ASA Sim-Angus virgin bulls**, sired by Dream On, Mytty in Focus, Cc&7 & Mo Better, \$2,000 & up; bred Sim-Angus cows, \$1,200 & up. Todd Edwards, Catawba 828-302-2528.

**Small Jersey heifer**, dob 05-22-16, polled, mature approx. 48 in., good for small family farm, will be ready for fall breeding, \$1,000. Teresa Boone, Fremont 919-920-0876.

**Purebred Kiko nannies**, white, 2-15 m/o, healthy, good bloodlines, \$250. John Kalwitz, Cameron 919-935-9797.

**Santa Gertrudis**, purebred replacement cattle, polled, reg. & non-reg., bulls & heifers, \$1,500 & up. Richard Shaver, Cleveland 704-278-9291.

**Nubian/Boer mixed** billies, born 12-2016 & 01-2017, \$100/ea. L.A. Mize, Lexington 336-731-2888.

**Jersey bull**, full blood, 26 m/o, blk. & tan, dehorned, \$1,000. Tommy Gillispie, Asheboro 336-963-4871.



### Livestock Wanted

**Katahdin, Katahdin x St. Croix** sheep, ewes, rams, lambs & yearlings. Richard Davis, Wilmington 910-815-2648.

### Small Animals For Sale

**Flemish giant kits**, male & female, full blood pedigree, 8+ w/o, males, \$100; females, \$125. Cynthia Eddinger, Thomasville 336-287-5208.

**Netherlands dwarf rabbits** & bunnies, pets, \$25 & up; breeder & show quality w/pedigrees, \$50 & up. Tim Smith, Supply 910-580-3436.

**New Zealand & Californian** rabbits, blks. & blues, 1/2 pedigree, some crosses avail., \$10. Jimmy Tyndall, Faison 919-649-3823.

**Tennessee redback rabbits**, ground started & out of cage, buy 10 & get 1 free, \$10/ea. Mark Hinson, Goldsboro 919-734-7800.

**Missouri cottontail rabbits**, \$7. Scott Bryant, Raleigh 919-761-3075.



### Poultry & Supplies For Sale

### Highly pathogenic avian influenza alert

In 2015, HPAI was found in the wildfowl population in the United States, representing a risk for poultry owners. At this time no cases have been found in North Carolina.

Poultry owners are encouraged, however, to watch their birds for any signs of illness and to contact a veterinarian if they find sick birds.

Growers can also contact one of four NCDA&CS regional veterinary diagnostic labs for more information. Go to [www.ncagr.gov/vet/ncvdl/VetLabFacilitiesDirectory.html](http://www.ncagr.gov/vet/ncvdl/VetLabFacilitiesDirectory.html) for contact information.

As this disease can spread by infected wildfowl, it is important to eliminate opportunities for your birds to come in contact with wild birds.

## POULTRY FOR SALE

## SEEDS &amp; PLANTS WANTED

## FARM SUPPLIES

## TRUCKS &amp; TRAILERS

Owners are also urged to be extra mindful of biosecurity measures to prevent the spread of this disease.

This includes quarantining any new poultry additions from your existing flock for two to three weeks to observe for signs of sickness, have a dedicated pair of shoes and clothing for working with birds that stay on your property, be mindful if driving onto property with poultry as the disease can spread by vehicles. More information about HPAI can be found at [www.ncagr.gov/avianflu](http://www.ncagr.gov/avianflu).



## Poultry &amp; Supplies Wanted

**Female goose.** N. Hobson, Pittsboro 336-684-2240.

**Young geese pair,** solid white. Ray Creason, Siler City 919-742-4864.

**Peacocks,** prefer young, hatching. Sherilyn FormyDuVal, Nakina 910-640-1480.



## Seeds &amp; Plants For Sale

**PLEASE NOTE:** Individuals or businesses offering nursery stock for sale in North Carolina are required to obtain either a nursery or nursery dealer license. For more information, contact the NCDA&CS Plant Industry Division at 800-206-9333 or 919-707-3730.

**Old timey small white** cucumber seeds, certified, \$1/tsp. + SASE. Ruby Wallace, PO Box 151, Dallas, NC 28034.

**Old timey cockscomb seeds,** huge blossom head w/rich crimson color, sturdy 18 in. stalk, approx. 200 seeds, \$3 + SASE. Barry Cox, 6225 Welborn Rd., Trinity, NC 27370.

**Lucky buckeyes,** \$4.25/doz. + shipping; buckeyes for planting, \$5.25/doz. + shipping. Jules Simmons, 424 Grand Vista Dr., Sylva NC, 28779 or 828-226-4700.

**Old timey running okra seeds,** ½ oz., 50+ seeds, \$3 + SASE. Rick Brown, 146 Eddie Wayne Dr., Mooresville, NC 28115.

**Sunflower seeds,** old timey type w/huge 12-14 lb. flower, 15-18 in. diameter, send SASE & \$3/25 seeds; \$5/50 seeds. N. Smoot, 6227 Welborn Rd., Trinity, NC 27370.

**Muscadine & scuppernong** plants, healthy, potted, 5-6 ft, approx. 30 varieties, incl. planting & trimming instr., \$15. Bob Whitaker, Mocksville 336-469-4822.

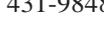
**Green giant trees,** 20 in., 1 gal., \$3.50/ea.; 36 in., 3 gal., \$10; solid green leriopie, 1 gal., \$1/ea.; gardenias, 3 gal., \$10; others avail. John Hood, Brown Summit 336-656-7502 or 601-7502.

**Japanese maples,** various types & sizes, conifers, bald cypress, dawn redwood incl. dwarfs, hosta, ground covers & more, \$5-250. Jim Holland, Lewisville 336-813-5543.

**Liriopie monkey grass,** 1 gal. pots, solid green, variegated yellow & white, 50+ discount, \$2.25/ea. Sabrina Blake, Mt. Gilead 704-244-0254.

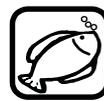
**Approx. 15-20 pine trees** for small logging crew to buy & cut, good for saw mill, \$100. Dewey Griffin, Hallsboro 910-840-7215.

**Hay sprigs,** NC cert. crops of 5 varieties, Tifton 44, Tifton 85 & coastal, \$4/bushel; Midland 99, \$5/bushel; Ozark, \$7.50/bu. & incl. royalty fee. Bruce Locklear, Maxton 910-844-6003.



## Seeds &amp; Plants Wanted

**Iris.** M. Isaacs, Sophia 336-431-9848.



## Aquaculture, Supplies &amp; Services

**Mosquito fish,** Gambusia, widely used for mosquito control, shipping avail., \$100/1,000. Bobby Irving, Madison 336-613-5294.



## Supplies For Sale

**Hale irrigation** pto pump, 1000 rpm shaft, \$1,500. Bryan Burleson, Albemarle 980-581-1185.

**Plastic barrels,** \$10/ea.; metal burning barrels, \$10; 275 gal. totes, \$90/ea.; \$150/2; stainless steel tanks w/open tops, \$700. Jeff Brittain, Hickory 828-327-4782.

**Direct current generators,** 2,000w & 5,000w, 230v at 1,750 rpm, \$95-125 OBO. Bill Payne, Madison 336-548-6630 from 6-9 p.m.

**Oil drums w/caps,** valves & stand, 275 gal., \$200/ea.; drums for cookers, \$200. John Hood, Greensboro 336-621-4954.

**Wood stove,** made like Papa Bear, \$200. Tony Leonard, Lexington 336-595-2173 or 731-6676.

**Gourds for birdhouses & crafts,** lg. sel., \$1.25/ea. & up. Denny Rollins, Mocksville 336-492-7223.

**Locust posts,** 10 ft, split rails, \$8/ea.; 8 ft posts, split & round, \$5/ea.; 7 ft posts, split & round, \$4/ea. Terry Winters, Morganton 828-228-2220.

**Racks & turntable** for Bulk-tobac barns, approx. 400, \$175; hand operated old corn sheller, \$25. G.E. Goodwin, Apex 919-362-6087.

**Cedar fence posts,** \$5; cedar lumber, \$1/bd. ft. B. Luthy, Union Grove 336-468-6597.

**Canning jars,** no lids, UC, reg. mouth quart size, \$6/doz.; reg. mouth ½ gal., \$15/doz. Jerry Houston, Providence 336-388-5089.

**Cattle head gate,** \$275. David Spaugh, Yadkinville 336-463-2969.

**Gravity flow grain bin,** wagon not incl., \$500. Kent Beck, Lexington 336-247-1179.

**Declot heat exchangers,** \$650/ea.; Pope tobacco boxes, \$250/ea.; Greenwheel racking tables, \$350/ea. Tim Davis, Wilson 252-205-3298.

**Dayton pto generator,** 25kw, continuous, \$3,000. Bobby Skinner, Kinston 252-525-3706.

**Commercial greenhouse,** 96x16 ft, 7x10 in. high, great starter house for any commercial greenhouse grower, holds up to 900 flats on floor, \$2,500. Todd Morse, Pinnacle 336-325-3285.

**Greenhouse,** 30x116x18 ft, will support tomato crop of 700 plants & everything incl. for tomato production, \$15,000. Jeff Collier, Burlington 336-437-4365.

**Poplar slat sticks,** 1x1x4 ft, bundles of 50, \$20. Stephen Harvey, Yadkinville 336-463-2587.

**Horse manure mixed** w/shavings, good for organic gardens, you load, Free. Brenda Casteel, Denton 336-859-3710 after 7 p.m.

**Chain link fence** rolls, 2-50 ft long x 4 ft high, green vinyl coating, \$100. Ronda Smith, Stokesdale 336-908-0912.

**White plastic 5 gal. buckets** w/lids, NC, \$0.75/ea. Kristen Altamirano, Kannapolis 704-223-0600.

**Chicken/rabbit pin** w/dividers, tin roof, VGC, \$200. Pam Jordan, Monroe 704-320-3049.

**Aermotor windmill,** 8 ft mill, 40 ft tower, pumps water, \$4,600. Hal Garmon, Davidson 704-363-6059.

**Butler grain bin,** 2800 bu. capacity, \$2,500. Johnny Harrison, Salisbury 704-639-0867.

**Tarter squeeze chute** w/auto. head gate, 1 y/o, \$1,500; Tarter corral system w/sweep gate, 1 y/o, extra panels, \$2,500. Gerald Huffman, Mocksville 704-775-6260.

**Grain bin,** 3-4 ton. Mike King, Leicester 828-775-1186.

**Shavings, top quality** pine shavings for horse barn, chicken houses & animal bedding \$5/cu. yard. Wes Brawley, Murphy 828-837-2145 or 706-781-9911.

**Rail fencing,** saw split poplar rails, \$6; 2 hole locust line posts, \$9; others avail. Eddie Moretz, Deep Gap 828-963-0883.

**Rough cut lumber,** pine & oak, \$0.50-\$1.25/bd. ft. Roger Jenkins, Fayetteville 910-489-3379.

**Onan generator,** 175 kw, 500 cu. in. Cummins eng., 600 amp main breaker cabinet, 600 amp 3 phase transfer switch & 10 breaker distribution box, EC, \$12,000. Louis Morgan, Linden 910-988-4667.

**Cattle catch pen,** 9 12 ft panels, 4 ft gate, 12 ft gate, 22 ft ally out of HD panels w/lateral supports & Priefect head gate & 11 16 ft wire panels, \$1,700. Ken Mitchum, Pittsboro 919-542-3367.

**Martin gourds,** apple gourds & gourds for crafts, \$1.25 & up. Glenn McElveen, Garner 919-772-2785.

**Tree band pots,** approx. 1,000+, 2 7/8 x 5 1/2, Free. Randy Plante, Chapel Hill 919-942-6957.

**Fencing supplies,** white poly-braid rope, 660 ft/roll, NC, \$65/ea.; white tee post insulators, 25/bag, \$6/bag; other items avail. Pamela Cranford, Peachland 980-297-2044.



## Supplies Wanted

**Greenhouse,** 200-300 ft x 35 ft. Danny Pierce, Princeton 919-920-0238.



## Trucks &amp; Trailers For Sale

**Hay trailer,** all steel, 8x23 ft, 2+ ball hitch, 3 axles, carries 15 large bales, \$1,600. F.D. Rivenbark Willard 910-540-7161.

**Sprayer & harvester trailer,** 16 ft, 3 axle, LNC, \$1,500. Claude Hamlett, Leasburg 336-694-6874.

**1992 Ford flare side,** short bed, outside fenders, v8, auto., pics. avail., GC, \$5,995 OBO. Bob Herndon, Liberty 336-622-1199.

**2005 Dodge Ram 3500** dually, diesel, 4x4, 166K mi., crew, LB, 5th wheel receiver, custom front bumper w/wench, trifold bed cover, \$24,500. Brandon Lawson, Dallas 704-473-0665.

**Trailer,** 12x8, \$300. James Whitley, Concord 704-782-5762.

**1978 Ford F250,** 4x4, \$3,500. C.M. Britt, Whiteville 910-618-7902.

**1977 GMC Sierra Grande,** 4x4, 350 eng., auto trans., runs good, body PC & minor repairs needed to ps pulley & front universal joints, \$750. Ed Easley, Walnut Cove 336-591-5050.

**1983 Gore 12 ft gooseneck** livestock trailer, middle gate, back gate swings both ways, \$1,600. Charles Swaim, High Point 336-259-3717.

**Reid equip. trailer,** 10t, 22 ft, tandem/dual, steel deck, \$3,000. Sam Rensi, Greensboro 336-362-8408.

**2017 Calico bumper pull & gooseneck stock trailers,** \$4,795. Y.D. Saul, Burlington 336-227-1229.

**1988 Dodge D 100,** 6 cyl., short bed, \$3,900 OBO. Bobby Carpenter, Vale 704-276-1395 or 300-2488.

**1989 UD2600 box truck,** 18 ft box, roll up rear door, 26,000 gw, 6 spd. manual trans., 6 cyl. diesel, 146,400 mi., GC, \$5,500. Artie Watson, Woodleaf 704-278-4456.

**Truck tires,** 2-185/70 r14 mounted on Ford 5 stud hole rims, LNC, \$100; 2-175/70 r13 mounted on Ford 5 stud hole rims, NC, \$130. Eileen Hallamore, Norwood 704-474-0307.

**1974 Chevy C60 dump truck,** metal sides, GC, \$3,200. Keith Powlas, Salisbury 704-633-2508.

**1990 Int'l truck** w/boom crane, welder & torch set, motor has approx. 500 mi., \$7,000. Cindy Cook, Jacksonville 910-347-0051.

**Hay wagon,** 8x16 ft, green, new tires, lights, can be pulled by vehicle/horses, good for hay rides, EC, \$2,000. Frank Riggs, Pinehurst 910-690-4580.

**Stoll gooseneck livestock** trailer, 20 ft, GC, \$4,800. Ken Mitchum, Pittsboro 919-542-3367.

**1995 Ford F150 XL,** 8 cyl., 5.0 liter eng., 126,275 mi., 2wd, auto trans., long bed, good tires, new fuel pump, fuel tank, fuel sending unit, \$2,995. J.L. Bowden, Willow Spring 919-819-5937.

**2013 HD gooseneck flatbed** trailer, 26 ft, hauls approx. 200 hay bales, \$5,500. Nora Mitchell, Franklinton 919-880-5539.

**1990 GMC dually,** 5th wheel, 2wd, 79K mi., GC, \$3,500. Mike Dier, Broadway 919-895-9926.

**Barrett 24 ft alum.** cattle trailer, 3 cuts, 2 gates w/swing & slide gate on back, \$14,000 OBO. Rodney Glover, New London 980-234-6014.



## Trucks &amp; Trailers Wanted

**Mobile home tires,** UC, \$10-20. Matt Cook, Hiddenite 828-358-7610.

**Older model 1 ton dump truck,** GC. Larry Sanders, Troy 910-576-4701.

**To keep up with the latest on the N.C. Department of Agriculture and Consumer Services, check out the department's blog at [www.ncagr.gov/blog](http://www.ncagr.gov/blog), where you can also find social media links.**

# Student winners named in the annual Farm to School calendar contest

Thirteen elementary school students' art pieces were recently chosen for the North Carolina Farm to School 2017-2018 calendar. This marks the seventh year for the popular contest.

The Farm to School program began in 1997 as a collaborative effort of the N.C. Department of Agriculture and Consumer Services Food Distribution and Marketing divisions. The two divisions work together to secure orders from child nutrition directors and then source and deliver locally grown fruits and vegetables for school lunch programs. During the 2016-2017 school year, the program generated nearly \$1.3 million with participation by 79 school districts statewide.

"The judges had an outstanding selection of artwork to choose from with more than 2,000 entries," said Agriculture Commissioner Steve Troxler. "It is interesting to see agriculture from their perspective, and I am proud they are learning more about where their food comes from, and that agriculture and agribusiness is North Carolina's leading industry."

The winners of the calendar contest and the month their artwork will represent are as follows:

Cover Art – Veronica Wilfong, a fifth-grader at Tuttle Elementary in Catawba County.

August 2017 – Amari Honan, a fourth-grader at Sallie B. Howard School for Arts and Education in Wilson County.

September 2017 – Mallie York, a kindergartner at White Plains Elementary in Surry County.

October 2017 – Calvin Pierce, a second-grader at Perquimans Central School in Perquimans County.

November 2017 – Kya Gross, a fifth-grader at Barringer Academic in Mecklenburg County.

December 2017 – James Michael Jacobs, a first-grader at Union Chapel Elementary in Robeson County.

January 2018 – Emmalyn Rathbone, a third-grader at Polk Central Elementary in Polk County.

February 2018 – Justin Park, a first-grader at Morris



Agriculture Commissioner Steve Troxler and Jennie Gentry, with the N.C. Grange, are pictured with 11 of the Farm to School calendar contest winners. The students' artwork will be featured in the calendar.

Grove Elementary in Orange County.

March 2018 – Yared Nava, a second-grader at Chicod Elementary in Pitt County.

April 2018 – Aiden Fitzgerald, a fourth-grader at Hiddenite Elementary in Alexander County.

May 2018 – Lorine Miller, a third-grader at Grays Chapel Elementary in Randolph County.

June 2018 – Allie Solomon, a fifth-grader at Helena Elementary in Person County.

July 2018 – Jayda Leonard, a kindergartner at Cedar Grove Elementary in Nash County.

The contest was open to all public elementary students across the state. The winners received \$50 gift cards sponsored by the N.C. Farm to School Coop-

erative, the group of farmers supplying produce to the program. The N.C. Grange sponsored the Farm to School calendar.

Winners were announced at an awards ceremony at the Got to Be NC Festival in Raleigh. The winning artwork will be on display throughout the year in the Agriculture Building and at the N.C. State Fair in October.

Limited numbers of the calendars will be available through participating school systems before the start of the school year. Additional copies will be available at NCDA&CS on a first-come, first-served basis, and printer-friendly versions will be available online at [www.ncfarmtoschool.com](http://www.ncfarmtoschool.com).

## Ash tree pest expands reach

The emerald ash borer, which was recently discovered in Asheville, has also been found in Cabarrus and Mitchell counties.

The discovery now marks 27 N.C. counties where ash trees have been attacked. EAB is a metallic green beetle that bores into ash trees and feeds on tissues beneath the bark, ultimately killing the tree.

The signs and symptoms of EAB aren't always immediately noticeable because EAB damages the inside of the tree. Adult borers lay eggs on the bark of ash trees. When the eggs hatch, the larvae bore into the bark and feed on the transportation tissues of the tree. This disrupts the movement of nutrients and water within the tree, causing the tree's slow death, typically in three to five years.

The signs and symptoms of EAB infestation include thinning and dying crowns; increased woodpecker activity that causes the tree to look like it is losing patches of bark; small, 1/8-inch D-shaped exit holes where adult beetles emerged from the trees; galleries on the inside of the bark; cream-colored larvae; and epicormic sprouting, or sprouting from the main stem of the tree.

Host plants include all native ash trees and native white fringetree. The Chinese white fringetree, often planted for ornamental purposes, is believed to be resistant.

EAB is a non-native invasive insect from Asia and has been found in the following counties:

Buncombe, Cabarrus, Catawba, Davidson, Durham, Forsyth, Franklin, Gaston, Graham, Granville, Guilford, Iredell, Johnston, Lincoln, Madison, Mecklenburg, Mitchell, Orange, Person, Randolph, Swain, Vance, Wake, Warren, Wayne, Wilson and Yancey.

The entire state of North Carolina is under a quarantine for EAB. This prohibits the movement of ash plant parts, the insect itself, ash nursery stock and all hardwood firewood into non-quarantined areas such as South Carolina or central Tennessee.

Adult EAB beetles are about a half-inch long and 1/8-inch wide. Under their wing covers, their bodies are a metallic purplish-red color. In North Carolina, the adult EAB is expected to be active through June. EAB larvae may be found under the bark of the tree most of the year.

For more information about EAB, visit <http://ncforestservice.gov> and follow the links under the "Forest Health" section. To view current federal EAB quarantines, visit the national EAB website, [www.emerald-dashborer.info](http://www.emerald-dashborer.info).

The spread of invasive insects in the state is often due to human activity through the transportation of infested wood products such as firewood. It is strongly recommended that people burn local or treated firewood to reduce the spread of invasive pests.

The North Carolina Forest Health Branch monitors the spread of invasive pests. People who suspect there is an infested tree in an area near them should contact 1-800-206-9333 or [newpest@ncagr.gov](mailto:newpest@ncagr.gov).

## Horse Events

*Gov. James B. Hunt Jr. Horse Complex, State Fairgrounds, Raleigh, 919-733-4845*

- July 5-9..... State 4-H Horse Show. Contact Lori Stroud, 919-515-5788.
  - July 14-16..... Trianglewide Horseman's Association. Contact Kim Moser, 919-219-0256.
  - July 15 & 16..... NCQHA District IV Novice No Bling Quarter Horse Show. Contact Susan Daniels, 919-894-0600.
  - July 21-23..... NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
  - July 29 & 30..... Raleigh Summer Dressage I & II. Contact Janine Malone, 919-269-7307.
  - Aug. 4-6..... Finally Farm Horse Show Series. Contact Lesley Jenks, 919-280-8087.
  - Aug. 12 & 13..... UHC Youth Day Show. Contact Renee Marshall, 919-795-8659.
  - Aug. 12 & 13..... Carolina Paint Horse Clubs Show. Contact Al Bendig, 704-499-3589.
  - Aug. 25-27..... NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
  - Sept. 5-10..... Arabian Sport Horse Nationals. Contact AHA Office, 303-696-4500.
  - Sept. 13-17..... N.C. State Championship Show. Contact Bill Whitley, 919-481-4675.
  - Sept. 22-24..... N.C. Quarter Horse Futurity. Contact Judy Sullivan, 704-442-8304.
  - Sept. 25..... MAFA Keuring. Contact Ann Sutherland, 434-825-2023.
  - Sept. 29-Oct. 1. Special Olympics. Contact Kelly Vaughn, 919-719-7662.
  - Sept. 29-Oct. 1. NCHJA "C" Outdoors. Contact Joan Petty, 919-669-9877.
  - Oct. 4-8..... N.C. State Fair Hunter/Jumper shows. Contact Sheri Bridges, 919-839-4701.
  - Oct. 12-22..... N.C. State Fair horse shows. Contact Sheri Bridges, 919-839-4701.
- Sen. Bob Martin Eastern Agricultural Center, Williamston, 252-792-5111*
- July 7-9..... Mounted Shooters Shoot for Hope. Contact Pamela Campbell, 540-570-8785.
  - July 13-16..... Color on the Coast Paint Horse Show. Contact Alison Umberger, 202-494-3640.
  - July 21-23..... SE Reining Horse Assoc. Main Event & Futurity. Contact Danny Blackburn, 919-669-9486.
  - July 28-30..... Summer Spectacular Quarter Horse Show. Contact Susan Daniels, 910-894-0600.
  - Aug. 2-6..... Mid-Atlantic Reining Classic & Summer Slide. Contact Chris Wiley, 804-305-7398.
  - Aug. 12 & 13..... August's JHR Open Horse Show. Contact Beth Tew, 252-753-8069.
  - Aug. 18-20..... Endless Summer Quarter Horse Show. Contact Susan Smith, 919-548-5418.
  - Aug. 25-27..... Mounted Shooters State & Regional Championships. Contact Pamela Campbell, 540-570-8785.
  - Sept. 2 & 3..... 2017 NCHJA Labor of Love Dressage Show. Contact Martie Healy, 352-363-0085.
  - Sept. 9 & 10..... EHA & NCHJA "C" Hunter Horse Show. Contact Wendy Willson, 252-916-3685.
  - Sept. 20-24..... SERHA Summer's End Reining Horse Show. Contact Danny Blackburn, 919-669-9486.
  - Oct. 5-8..... NCDCTA Harvest Moon & GAIG/USDF Region 1 Dressage Championships. Contact Martie Healy, 352-363-0085.
- Southeastern N.C. Agricultural Events Center, Lumberton, 910-618-5699*
- July 3..... Horse and Tack Auction. Contact Brad Stephens, 828-390-0878.
  - Aug. 7..... Horse and Tack Auction. Contact Brad Stephens, 828-390-0878.
- Western N.C. Ag Center, Fletcher, 828-687-1414*
- July 26-29..... Blue Ridge Classic Horse Show. Contact Elizabeth Holmes, 919-672-3741.
  - Aug. 11-13..... NBHA State Finals. Contact Patty Nunnery, 910-322-8601.
  - Oct. 5-7..... N.C. Championship Walking Horse Show. Contact Terri Mosley, 336-325-5009.
  - Nov. 9-12..... The NO BULL Barrel Race. Contact Jeff Robinson, 828-713-4712.
  - Nov. 16-19..... The NO BULL Barrel Race. Contact Jeff Robinson, 828-713-4712.

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