

Agricultural REVIEW

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January 2018

Raleigh, N.C.

Southern Farm Show is Jan. 31-Feb. 2 in Raleigh

The Southern Farm Show will be held Jan. 31-Feb. 2 at the State Fairgrounds in Raleigh, featuring more than 400 companies showcasing agricultural products and services, industry meetings, pesticide credit workshops, music and more.

On Feb. 1, Agriculture Commissioner will host the annual Ag Development Forum at 9:30 a.m. in the Holschouer Building.

There will be an FFA Tractor and Truck Driving Competition at 10 a.m. Feb. 1 in the Hunt Horse Complex. The Tobacco Growers Association of North Carolina will host its annual meeting Feb. 2 at 10 a.m. in the Holschouer Building.

The Southern National Draft Horse Pull will be held Feb. 2 at the Hunt Horse Complex. For more information, go to <https://southern-shows.com/sfs/> or call 704-376-6594.

Pesticide Disposal Assistance Program still going strong after 37 years; recently posted record collection month

Setting records and hitting milestones is nothing new for the Pesticides Disposal Assistance Program. The program has been doing it since its inception in 1980, when it became the first pesticide collection program in the country.

Since its beginning, the PDAP has properly collected and disposed of over 3.6 million pounds of pesticides.

You would think that after 37 years of collection the amount of materials collected across the state would wane some. But the program recently posted a record collection month, removing 10 tons of pesticide from farmers and homeowners who visited one of the collection days.

"We are proud that this is the first program of its type in the na-



Unwanted pesticides are collected and properly disposed of through collection day events held by the Pesticide Disposal Assistance Program.

tion," said Agriculture Commissioner Steve Troxler. "It offers farmers a viable option to do the

right thing and protects our waterways and land from improper dumping."

Since 1976, it has been illegal to dispose of pesticides in landfills. This program is designed to be a non-regulatory, amnesty-type program, even for pesticides that have been banned for decades. Pesticides brought to the collection sites are taken by the contractor to a hazmat incinerator located out of state.

Collection steadily increases not decreases according to Derrick Bell, Pesticide Disposal Assistance Program manager. From 1980-1989, the program averaged 33,564 pounds a year. In 2000, this was up to about 138,000 pounds a year and last year, the program set a record with 198,015 pounds collected.

"I often get asked if there (See Pesticide disposal, pg. 3)

Food Business Conference planned for Feb. 14

■ **Early-bird registration deadline is Jan. 5**

The N.C. Department of Agriculture and Consumer Services will host its annual Food Business Conference in Durham on Feb. 14. The conference, designed for established food entrepreneurs and food manufacturers looking to expand their market research capabilities, will feature presentations on identifying new markets through census data and Google analytics.

"Food businesses are a significant part of the state's \$84 billion agriculture industry, and has tremendous growth potential," said Agriculture Commissioner Steve Troxler. "The Food Business Conference is perfect for established food companies looking to grow their businesses and expand into new markets."

The conference will be held at the N.C. Biotechnology Cen-

ter in Durham from 9 a.m. to 3 p.m. Presentations include "Using U.S. Census Data to Discover Your Market Potential," by Kelly Karres, a data dissemination specialist with the U.S. Census Bureau; "Using Census Data to Estimate Market Share and Revenue," by NCD&CS agribusiness developer Annette Dunlap; and "Using Google Analytics to Fine Tune Your Target Market,"

by Jessica Davis, a digital strategist with Level360, LLC. The event includes lunch, an overview of marketing programs offered by the department and networking opportunities.

The cost is \$55 per person, or \$45 for early registration before Jan. 5. A discounted registration fee is available for

(See Food business, pg. 3)

From the tractor



Commissioner Troxler

by Agriculture Commissioner Steve Troxler

I wanted to share some information about training that farmers are going to want to be aware of for this year. Many of your participated in training workshops on the proper use of auxin herbicides in 2017 to ensure that crops that are sensitive to dicamba and 2,4-D were not accidentally damaged by drift.

Well, this year there will be mandatory training because of new labeling revisions for Engenia, XtendiMax and Faxapan. Even if you took auxin training in 2017, you will still need to go through training again before being able to purchase these products this year.

North Carolina fared better than some other states when it came to issues of crop damage

from drift, and I believe that was due in large part to the training workshops held last year. I am hopeful that another round of training will reduce the incidences of damage even more.

Our Structural Pest Control and Pesticides Division is working in conjunction with N.C. State University and N.C. Cooperative Extension to secure locations and dates across the state for training. We'll be listing them on the department's page, in the Agricultural Review and on our social media sites as they are finalized. Be sure to watch for more information about these upcoming workshops.

I talked about it being a busy year, and you don't have to look too far to find examples of the de-

partment's work from gas stations to grocery stores to farmers markets and fields. Our work touches the lives of every North Carolinian every day and I am proud that it does.

As we were wrapping up the year, I was looking at some of the numbers of our Agronomic Services lab and saw it had a record year for testing nematode samples. The Nematode Assay Lab analyzed 43,600 samples. Of those 8,000 were tests on pinewood samples to determine the presence or absence of pinewood nematodes, which is a regulated pest.

These tests are important for being able to export this wood to China and other countries where (See Troxler, pg. 2)

Agricultural Review

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Steve Troxler
Commissioner

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Looking back at Forest Health in 2017

Every year, the beautiful forests of our state are at risk from ominous threats. Native insects come and go in significance, but the threat from invasive insects is only increasing with time. Some, such as the hemlock woolly adelgid and the emerald ash borer, have the potential to wipe out an entire group of trees in the state (hemlocks and ash, respectively). Each year, the N.C. Forest Service (NCFS) Forest Health Branch aims to protect our forests from native and invasive insects alike by monitoring their movement and populations, implementing management, and promoting practices that reduce further harm.

Emerald Ash Borer

In 2017, the emerald ash borer was detected in 9 additional counties within the state: Alamance, Avery, Cabarrus, Caswell, Haywood, Mecklenburg, Mitchell, Rockingham, and Surry. This brings the total number of affected counties to 33. The emerald ash borer was initially detected in N.C. in 2013. By 2015, its scattered distribution led to the entire state being placed under state and federal quarantines. The quarantines, which regulate the movement of ash material and the insect itself, aim to prevent the further spread of this pest to non-infested areas by mitigating its accidental transportation within infested materials such as firewood.

In urban or landscape settings, management of emerald ash borer is possible with insecticides, but this is not a viable option in forest settings. Through a cooperative effort with the U.S. Department of Agriculture - Animal and Plant Health Inspection Service (USDA-APHIS), the NCFS Forest Health Branch became a part of a national biocontrol effort in 2013 by beginning to release parasitoid wasps at several sites in Granville, Vance, and Wayne Counties. The wasps target and kill the emerald ash borer. More than 65,000 wasps have been released in N.C. to date. The NCFS Forest Health Branch is also working with NCDA&CS Beneficial Insect Lab to collaborate on research with the USDA-APHIS Emerald Ash Borer Biocontrol Program to improve our understanding of the wasps released. Different species of the wasps emerge at different times in the season, so understanding when specific life stages of emerald ash borer are available to them as food is critical in a successful release program. Early in

2017, infested ash trees were cut, debarked, and emerald ash borer life stages recorded. The NCFS and BIL will continue this collaborative research into 2018.

Hemlock Woolly Adelgid

The hemlock woolly adelgid was first found in N.C. in 1995 and can now be found in every county where hemlocks occur in the state. In western N.C., hemlock mortality from this invasive insect is evident and efforts to manage the adelgid have been ongoing for years.

In 2015, a cooperative effort between NCDA&CS, WNC Communities, U.S. Forest Service, and NCFS formed the Hemlock Restoration Initiative (HRI). HRI works to address long-term hemlock woolly adelgid management and hemlock restoration on state and private lands in N.C. Short-term protection is critical in keeping the hemlocks that have survived to date. In 2017, HRI and NCFS staff worked together to treat more than 10,000 hemlocks on state lands. In attempts to implement long-term sustainable management, HRI has released more than 2,300 predatory beetles that prey on the adelgids. In addition, HRI collaborates with the Forest Restoration Alliance who is leading a search for hemlocks in forested areas that have survived the onslaught of hemlock woolly adelgid. Their goal is to find trees with potential resistance to the adelgid for future breeding tree programs.

Laurel Wilt

The devastating laurel wilt disease was first confirmed in North Carolina in 2011 and is now found in nine counties in the southeastern part of the state: Bladen, Brunswick, Columbus, Duplin, New Hanover, Onslow, Pender, Robeson, and Sampson Counties. While the disease has spread within these already-infested counties, there were no new county records in 2017. This disease affects primarily redbay trees in the coastal plains and the disease pathogen is spread from tree to tree by the redbay ambrosia beetle. Surveys to track its spread continue but there are no viable management options available.

Thousand Cankers Disease

Since 2012, when thousand cankers disease was first detected in Haywood County, North Carolina, neither the fungus nor the walnut twig beetle that carries it have been found in additional counties within the state. A quarantine was implemented in

January 2013 that prohibits the movement of regulated materials from Haywood County to unaffected areas of the state.

The NCFS works with the U.S. Forest Service and NCDA&CS Plant Industry Division to trap and survey for newly affected areas in the state. In 2017, 88 traps were set statewide; once again, the walnut twig beetle has not been found in additional sites within the state. Trapping surveys will continue in 2018 and there are no feasible management options available for this pest.

Gypsy Moth

The entire state of North Carolina has been monitored for gypsy moth since 1982 through a program of the Plant Industry Division. The 2017 trapping season is complete and 1,613 moths were captured in 868 traps (with a total of 19,869 traps set statewide). This is fewer captures than last year (2016) when 7,235 moths were captured in 3,172 traps across the state. These trap captures, along with winter egg mass surveys done in areas with high capture rates, play a role in 2018 treatment determination. In 2017, 9 treatments at 6 sites were conducted with mating disruption, Btk, or Gypchek. In 2018, treatments are proposed at 10 sites totaling 96,043 acres.

The gypsy moth has historically been held at bay from becoming established in North Carolina, with only two counties being quarantined for the pest since 1988 (Currituck County and parts of Dare County). These two counties remain the only two with a gypsy moth quarantine in place.

Southern Pine Beetle

The southern pine beetle (SPB) has historically been N.C.'s most significant forest insect pest. From 1999 through 2002, SPB killed at least \$84 million worth of timber in North Carolina. Since then, beetle activity has been relatively low until this year.

This spring, the NCFS set 33 SPB prediction traps across the state. These traps, in addition to traps deployed by the U.S. Forest Service, indicated that low SPB populations should be expected across most of the state, with the exceptions of traps located in the Croatan National forest, Macon County, and Appalachian Ranger District (Pisgah National Forest). Traps in **(See Forest Health, pg. 8)**



Horse Events

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

Jan. 19-21, 2018.....NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
Jan. 25-28Raleigh Winter I Classic A Hunter. Contact Joan Petty, 919-669-9877.
Feb. 2.....Southern National Draft Horse Pull & Coon Mule Jump - Southern Farm Show. Contact Calvin Davis, 919-717-0323.
Feb. 3.....Triangle Area Polo Club Match. Contact David Brooks, 919-949-0351.
Feb. 9 & 10.....Carousel Farms American BullRiders Finals. Contact Jeff Mullen, 919-796-8375.
Feb. 16-18NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
Feb. 22-25Raleigh Indoors Winter II Classic "A" 18 Hunter. Contact Joan Petty, 919-669-9877.
March 2-4Ranch Sorting National Championship. Contact Dave Wolfe, 910-897-2901.
March 9-11Triangle Farms Spring Indoors II NCHJA "C." Contact Joan Petty, 919-669-9877.
March 15-18Raleigh Indoor Spring Classic. Contact Joan Petty, 919-669-9877.
March 21-24Raleigh Spring Premier Benefit. Contact Joyce Wilson, 919-365-5149.

Sen. Bob Martin Eastern Agricultural Center, Williamston, 252-792-5111

Feb. 23 & 24....Old Ford VFD Survivor Series Rodeo. Contact Frankie Buck, 252-946-9780.
March 9-11VRHA March into Spring Show & Green Reiner Festival. Contact Chris Wiley, 804-305-7398.
March 16 & 17 N.C. Barrel Bonanza. Contact Fred Smith, 252-883-1641.
March 24 & 25 March Magic Dressage. Contact Casidy Sitton, 618-201-3290.

Southeastern N.C. Agricultural Events Center, Lumberton, 910-618-5699

Jan. 1, 2018.....Horse and Tack Auction. Contact Brad Stephens, 828-390-0878.
Jan. 20Da Bomb Barrel Racing. Contact Josh Smith, 910-639-6387.
Jan. 27 & 28Cowboy Mounted Shooting. Contact Pamela Lohrey, 540-570-8785.
Western N.C. Ag Center, Fletcher, 828-687-1414
March 3Coggins Vaccine Clinic. Contact Beverly Hargus, beverlyhargus@yahoo.com
March 16 & 17 Bullmania Rodeo. Contact Beth Wheeler, 828-254-8681.

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

Troxler

(Continued from pg. 1)

this pest does not exist. Export markets are important to our overall ag economy, and this testing is an example of how we help ensure our products are accepted overseas.

Another impressive number

was the 309,200 soil samples tested. The Agronomic Service lab continues to be a busy and productive lab, and we continue to invest the peak-season fees back into new equipment to improve efficiency and turn-around times.

I am looking forward to 2018, and continuing our work to move agriculture forward and grow into the \$100 billion industry I know it will be.

Pesticide disposal (Cont'd from pg. 1)

will be a point when collections slow, that we will have all the banned and outdated pesticides that are out there," said Bell. "Products change, different pesticides come on the market and commodities change. Sometimes it can be children taking over the family farm and finding pesticides. There are a number of reasons why pesticides need disposing, and this program helps with proper disposal."

The program rotates collection days among all 100 counties plus the Eastern Band of Cherokee Indian territory so each has a collection day every other year. About 45 collection dates are held per year. Schedules are posted online at www.ncagr.gov/PDAP. Collections are arranged through county

N.C. Cooperative Extension Offices.

The program also responds to pesticide disposal issues related to hurricanes, tornados, severe weather and flood and fire damage.

In 2016 following Hurricane Matthew, the program responded with both specialized collection events staged for Hurricane Matthew and a number of onsite pickups to assist in pesticide disposal concerns resulting from the widespread flooding.

The program is paid for through the Pesticide Environmental Trust Fund, which receives money through registration fees that companies pay on each pesticide product sold in the state and through an appropriation from the General Assembly.



The Pesticide Disposal Assistance Program has been around for 37 years, but still continues to collect and dispose of significant amounts of unwanted pesticides. This photo is from a collection day held in Johnston County. Collection events are held across the state and are arranged through county cooperative extension offices.

Troxler names Ashby new Public Affairs director

Agriculture Commissioner Steve Troxler recently named Andrea Ashby of Raleigh as the new director of the Public Affairs Division. Ashby replaces Brian Long, who accepted a position with the N.C. Community College System.

"I am always pleased to have well-qualified and dedicated staff members step into new

leadership roles at the department," Troxler said. "I am confident Andrea will do an outstanding job based on her experience in the Public Affairs office, and her longstanding commitment to highlighting stories about agriculture, the work of the department and the N.C. State Fair."

Ashby has worked 22 years with the N.C. Department of Ag-

riculture and Consumer Services Public Affairs Division. She began her career in 1996 as a public information officer, before being promoted to the assistant director of Public Affairs, a position she has held for 21 years. Prior to joining the department, she was an award-winning journalist with the Roanoke Rapids Daily Herald, covering government,

politics, education and daily life in the towns of Roanoke Rapids and Weldon.

Ashby earned a Bachelor of Arts degree in communication studies from the University of North Carolina at Greensboro.

The Public Affairs Division is the department's central communication arm, helping the public understand department programs.

The office serves as the press office for the annual N.C. State Fair, publishes the monthly Agricultural Review newspaper and manages the Century Farm program, which recognizes farms in continuous family ownership for 100 years or more.

Bucolic briefs

The cooperative extension offices of Person County and Granville County will host a Beginning Farmer Workshop Feb. 7. The event will be held at the Person County Office Building Auditorium at 304 S. Morgan St. in Roxboro. Registration begins at 9 a.m., followed by the program from 9:30 a.m. to 4 p.m. This educational opportunity is for anyone interested in starting a farming operation. No experience necessary. Topics will include basic needs for crops and livestock, terminology of farming, economics of farming, equipment, risks and more. This fast-paced program will hit the highlights of several areas related to farming and agriculture. Registration fee covers speakers, materials and lunch. Cost is \$25 per person or \$40 for two people from the same farm. Pre-registration deadline is Jan. 31. After that, the fee increases to \$35 for a single person and \$50 for two from the same farm. For information or to request a registration form, contact Kim Woods at kim_woods@ncsu.edu or at the Person County office 336-599-1195 or the Granville County office at 919-603-1350.

The Cape Fear Farm Heritage Association will host Southern Farm Days March 16-18 in Lake Waccamaw to benefit the Boys and Girls Homes of North Carolina. The event features antique tractors, engines and autos, and will include aa antique swap meet, kids games, farm animals, farm life activities, food vendors, a homestead village, horse and mule demonstrations, Native American demonstrations, music, wagon rides, a Wild West show and more. For more information, contact Robert Mills, president, at 910-655-3638 or Shannon Gore, vice president, at 910-640-9522.

The 71st Forsyth Fowl Fanciers Poultry Show will be held March 31 at the Dixie Classic Fairgrounds in Winston-Salem. The entry fee per bird is \$3 and the entry deadline is March 25. For more information contact James Eaton Jr., 336-992-3598 or email at jfeatonjrkw@aol.com.

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). NCDOL is also on Facebook and Twitter (@NCDOL).

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. 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 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.

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.

Food business

(Continued from pg. 1)

companies who want to bring a second attendee. Registration and payment must be received by Feb. 1. A registration form

is available at www.ncagr.gov/markets/agribiz. For questions, contact Dunlap at annette.dunlap@ncagr.gov.

To keep up with the latest NCDA&CS news, check out the department's blog at www.ncagr.gov/blog and social media links on Facebook and Twitter.

Classified Ads

Advertising in the Ag Review

Ads are run free for N.C. residents & can be submitted by mail to 1001 Mail Service Center, Raleigh NC 27699-1001; online at www.AgReview.org; or by fax to 919-733-5047. Ads **must** include name, address including zip code, phone number including area code, and *price or price range for every item* being sold.

Deadline for each issue 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.

Deadlines for upcoming issues of the newspaper are:

Feb. 1 for March
March 1 for April

April 2 for May
May 1 for June

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.

2018 spring pkgs., p/u dates 3/26 & 4/23, 3 lb. pkgs. w/unmarked mated queen, \$110; w/ marked queen, \$115; replacement queens avail., \$25, unmarked & \$30, marked. Dave Bradley, Rocky Mount 252-904-1446.

3 lb. pkg. Italian bees, \$110; 5 frame nucs, \$175; special discount pricing on wooden ware & other bee-related items, \$1.50 & up. Keith Elkes, Sophia 336-431-2339.

3 lbs. Italian bees w/mated queen for local p/u, mated queens, \$30, marked queens, \$35; all bee-keeping equip. avail., \$110. John Pledger, Trinity 336-475-5137.

2018 Italian honey bees, 3 lb. pkg. w/3/26 p/u date, deposit required, state permitted & inspected seller, climate controlled transport, \$105. Timothy Frye, Liberty 336-549-7358.

2018 3 lb. pkgs., avail. mid-March, queens avail. early; all wooden ware & equip. avail., \$100. Garry Witley, Albemarle 704-982-0698.

Bee supplies, bees, wooden ware, frames, jackets, smokers, etc. \$120; 3 lb. bee pkgs. w/ marked queen, p/u around 3/18/18, prepay only; nucs also avail., \$120. Calvin Terry, Vass 910-245-3188.

5-frame nucs w/2018 hygienic Italian queens, established laying pattern, frame exchange, avail. mid-April & later, \$135. Curtis Wooten, Burgaw 910-540-4611.

Bees & nucs, 4/5/18 & later, \$150 & up. Billy R Searcy, Mill Spring 828-817-0266.

Taking orders for 25 beehives w/supers & healthy, disease resistant bees, no medication in 10 yrs., \$250 & up. Tony Parker, Bolton 910-655-0741.

Spring pkgs. honey bees w/ hygienic queen, tentative date 3/28, p/u in Willow Spring, \$115. Larry Tate, Willow Spring 336-972-3583.

BEES

3 lb. pkgs., p/u date 3/17/18, \$110 ea., + \$5 for marked queen. Scott Taylor, Stella 910-787-2577.

Italian honey bees, 3 lb. pkgs. w/ marked queen, NCDA&CS-inspected apiaries, avail. for pick up 3/25/18, \$115. Rick Coor, Goldsboro 919-738-7638.



Bees, Supplies & Services Wanted

Electric honey extractor, 6 frame or larger, GC. Mark Graber, Hamptonville 336-468-4789.



Equipment For Sale

Heavy duty wood splitter, elect. start, trailer wheels, \$800; 1957 Ford tractor, 5 spd., new tires & paint, motor gone through, \$4,500. JD spoke wheel trailer plow, 3x16, \$750; JD spoke wheel trailer plow, 5x14, \$1,250; JD 3 pt. single bottom roll over plow, EC, \$800; Cyrus Bowman, Colfax 336-420-0986, d or 996-1783, n.

NH 471 haybine, \$850. U.L. Keith, Durham 919-687-7016.

1994 DuraTech HD8 tub grinder, 935 hrs., JD turbo diesel, 102 hp, new under belt, hub & bearings, battery, serviced, new oil filters & belts, 2 sets of screens (3 ¼ in. & 1 ⅞ in.), 10 ft. discharge conveyor, good tires, owner's manual, \$18,500. Allen Roney, Burlington 336-227-8924 or 253-3511.

Farmall Cub, age unknown, 3 pt. hitch scrape blade, turning plow, tillage tool, harrow w/new discs, listing discs, 12v starter, good tires, runs good, \$2,000. Elton Prusia, Reidsville 336-613-0972.

JD 4430 tractor, 125 hp, turbo charged, cab, ac/heat, new front & rear tires, front & rear weights, new paint, decals & interior cab kits, \$24,500. B. Lindley, Pittsboro 919-742-4009.

Wood saw belt pulley for Int'l tractor, \$125. Jim Overman, Ramseur 336-465-8165.

Ford 3930 NH tractor, low hrs., VGC, \$8,500. Garner Jarrell, Mt. Airy 336-648-4288.

Hardy 5 ft. 3 pt. bush hog, slip clutch, stump jumper, new blades, \$650; Ford 5 ft. 3 pt. bush hog, slip clutch, \$500; JD sub soiler, new, hd, 1 ripper, extra ripper w/ wheels, \$250; 6 ft. bush hog, slip clutch, stump jumper, hd, made by Sidewinder, \$975; 6 ft. bog, 3 pt., GC, \$500. Chris Witherspoon, Valdese 828-381-6857.

FARM EQUIPMENT

AC 72 combine, GC, \$1,900; MF plows 82, 4-bottom, 16 in., GC, \$900; 4-wheel farm wagon, GC, \$600; Cole fert., 3 pt. disc, GC, \$350; Holland tobacco setter, GC, \$350. J. Lloyd Mabe, Danbury 336-703-8232.

Farmall M tractor, \$3,500; hay baler, \$600; 7 ft. combine, \$1,200; wheat drill, \$500; Ford plow, \$300. James B. Whitley, Concord 704-782-5762.

Ford 3000 tractor, ps, 8-spd., new rear tires, 40 hp, good garden & mowing tractor, \$3,500. Les Grady, La Grange 919-252-9163.

Magnetos of different makes & types, some w/gears, \$85 & up. Bill Payne, Madison 336-548-6630 6-8 p.m.

Kubota M 5700, 4 wd, 72 in. Kubota bucket, 48 in. adj. hd forks/frame, disc plow, sun roof, rear aux. hydraulic, grill guard, exhaust guard, shuttle shift, 8-spd., sheltered, orig. manuals, other options, low hrs., \$21,000. J.F. Morgan, Stanfield 704-617-8678.

2015 JD 4066 M hydrostat tractor, D170 loader, 4-in-1 bucket, 300 hrs., \$26,500. M. Woods, Louisburg 919-495-2961.

Kohler 17 hp eng., vertical shaft, EC, \$225. Cliff Brown, Denver 980-721-2396.

Bush hog, 5 ft., drive shaft, slip clutch, stump jumper blades, solid rubber rear wheel, adjustable, \$500. Charles King, Denton 336-362-4439.

2011 JD 5105M w/loader, 1,043 hrs., 4 wd, GC, 1996 turkey litter bucket, \$45,000. Gerald Clontz, Midland 980-722-7464.

AC B tractor w/cult., \$600. H.O. Davis, Elon 336-260-7606.

Two 5 ft. scrape blades, \$100 ea.; Athens bog disc, \$200 obo; tillage ripper, \$200 obo; MF 2-bottom plow, \$100. Linda Wilhelm, Mooresville 704-663-1619.

NH 258 hay rake, LN, \$3,500; Woods 3180 15 ft. bat wing, \$5,000. Mike Skeen, Denton 336-859-3678.

Ecolo-Champ 900 vert. tillage ripper on wheels, 9 shanks, 16 disc & 6 down pressure standards on rear hydraulic. tool bar, \$4,500; GB 360 front end loader, quick attach w/6 ft. quick attach bucket, LN, 20 hrs., \$2,000. Robert Humbles Jr., Ayden 252-746-6838.

AC 7000 tractor, \$5,500; AC D15 series II tractor, 3 pt. hitch, wide front, ps, \$4,500; JD 9930 cotton picker, \$7,500; JD 9900 cotton picker, \$5,500, or will sell parts, \$100 & up. Robert Humbles Sr., Ayden 252-746-6576.

Squealer 60 bush hog, 5ft., new blades & bolts, EC, sheltered, \$700; JD 42 pull combine, 9 ft. head picks, wheat & soybeans, GC, \$1,000; rope trip lift for JD B grain drill, GC \$50. Glenn Koepp, Zebulon 252-230-1352.

Cub 22 sickle mower for Farmall tractor, underbelly mount, new Pitman shaft, ball bearing model (1972 & up), GS & complete, IH main. & repair manual, prior owner refurbished, in primer now, 5 ft. blade, \$250; set of weights for front wheels on a Ford 800 tractor, half-moon type, bolts includ., \$100. Donald Long, Newport 252-726-5996.

JD 318 garden tractor, ps, hydraulic lift deck, front hydraulic, hydrostatic drive, tractor tread tires on rear, looks rough, runs good, needs new belts, \$1,000. Brad Benton, Ronda 336-244-5762.

FARM EQUIPMENT

Farmall tractor 100, fast hitch, GC, full set of cults, turning plow, single bog disc, laying off plow, unassembled corn planter w/ plates & attach. (cond. unknown), trailer hitch, load bar, etc., \$4,900 obo. James Jones, Jamesville 252-792-3402.

JD manure spreader, new chains, EC, \$2,500. Stephen Allen, Ramseur 336-408-5450.

IH model 80 pull type combine, pto driven, good belts & bearings, field ready, \$1,800. Dwight Hicks, Greensboro 336-207-2523.

2015 Workmaster 65, 4x4, 323 hrs., tires 80%, GC., \$20,000. Michael Sharpe, Madison 336-215-9292.

Case IH 5400 soybean special, 11 15 in. rows, no-till, GC, shed kept, \$5,500; NH 1044 stackliner, pull type, GC, \$4,500; Case IH 1020 20 ft. grain head, GC, shed kept, \$6,500; Case IH 1063 corn head, 6 30 in. rows, GC, shed kept, \$5,500; Case IH 1200 6 row corn planter, 30 in. rows, dry fert. boxes, LNC, \$13,500; IH 1568 v8, \$22,500. Joe Bryant, Lexington 336-239-0197.

1974 JD 2630, 165 hrs. on rebuilt eng. & injector pump, factory installed rops & top, EC, \$6,500; Ford 309 corn planter, FC, \$200; Ford 3 14 in. trip bottom plow, needs rear trip rebuilt, \$250; Evan Myers, Winston-Salem 336-242-3911.

1953 JD tractor, model 40, \$4,000. James Faulk, Mebane 336-263-7572.

K2 gleaner combine corn & soy bean special, 13 ft. grain head, 3 row corn head, GC, shed kept, \$5,500. Jeff Isley, Liberty 336-266-3948.

Master Splitter brand wood splitter, EC, motor easy to start, RG, \$500. Greer Byerly, Linwood 336-309-4233.

NH 488 haybine, GC, \$2,500; NH 472 haybine for parts, \$300; Ford 530 sq. baler for parts, \$500. Todd Brown, Ramseur 336-318-5131.

Ford 3000 diesel, ps, 1,500 hrs., motor runs & everything works, select-o-speed needs repair or replacing, \$3,000 obo. Dillon Pinnix, Reidsville 336-349-4009.

Pittsburgh turning plows, 3 1/4 in. trip shank, field ready, \$300. Willie Gammans, Mt. Airy 336-351-6769.

JD x-495, 24 hp diesel, EC, orig. owner, \$5,900. Bobby Miller, Winston Salem 336-362-3342.

Kuhn ga3000gm hayrake, 8-9 ft. width, EC, \$4,200. Chad K. Chilton, Ararat 336-374-8369.

Horse drawn disc harrow, EC, restored w/metal wheels in front, painted JD green & yellow, always sheltered, \$550. Rick Parnell, Winston-Salem 336-408-1743.

IH 3 pt., 4 plow CAT 2, turning plow, buyer must pick up, \$600. Charles Caudle, Franklinville 336-498-2958 or cwayc@northstate.net.

Box blade w/4 teeth, used very little, \$300; Befco tiller for pto, 42 in. wide, used only annually, \$500. Donald Haynes, Asheboro 336-625-9282.

1957 JD 420-w tractor, 2 wd, wide front, GC, only 2 owners, \$5,000. Janet Crigler, Winston Salem 336-688-1361.

JD 3020, GC, \$5,900; D610k CAT bulldozer, \$14,250; old lrg. pull type grader, \$1,000. David Spaugh, Yadkinville 336-692-7066.

2003 Farmtrac 60 tractor, 49 hp, 268 orig. hrs., sheltered, \$10,000. Peggy Kidd, Robbins 910-948-2495.

FARM EQUIPMENT

Power River squeeze chute, GC, auto & manual head gate, \$800. Harvey Chriscoe, Ramseur 919-548-6735.

1950 Ford 8n tractor, restored, EC, show or work tractor, no dents, scratches or chipped paint, complete w/draw bar & 3 pt. hitch assemblies, org. 6v elect. system, shed kept, \$4,395. Charles Griffin, Winston Salem 336-727-3486.

Leinbach 3 pt. disc harrow, 26 disc, 8 ft. screw, adjustable gangs w/drag, VGC, \$1,500; gleaner f combine, 6 cyl., gas, 430 & 438 corn heads, 13 ft. grain head, 23 in. tires, GC., \$4,500. Jefferson Davis Smith, Asheboro 336-736-4205.

NH sq. baler, #268, field ready; NH sq. baler, #273, field ready, \$1,500 ea.; NH sickle mower, #454, field ready, \$900; NH tedder rake, #254, field ready \$1,100. Boyd Queen, Lexington 336-746-5314.

Sub soiler, 22 in. deep, 24 in. wide potato blade, 3 pt., \$150; scoop pan, 28x28x9, 3 pt., \$150; carry-all, 50x24, 3 pt., \$75. Duane Kirschenman, Winston Salem 336-765-0968.

Ford 3000 tractor, ps, 8-spd., live lift, live pto, good tires, \$5,200. Kent Davis, Clemmons 336-766-7607.

JD 5420 4x4, 800 hrs., 65 hp, \$25,500; Ford 3600, \$7,900; Case 465 skid steer, 4-in-1 bucket, 600 hrs., \$25,000. Rick King, Clemmons 336-817-6535.

1959 MF to-35, GC, lots of new parts, gas eng., carburetor & generator rebuilt, gas tank cleaned & dipped, new rear inner & outer axle seals on left side, new gear oil, new tires front & rear, \$4,200. Edward Shumate, Winston Salem 336-924-6857 or 971-3889, no txt. msgs.

JD 2 row corn planter, model 246, has corn & bean plates, always sheltered, VGC, \$750. Neal Parnell, Kernersville 336-972-2248.

1988 NH 411 discbine, 9x9 cut w/6 disc, GC, \$5,200 obo. Joe Beck, Mocksville 336-998-5852 or 345-8114.

1981 Itn'1 274, garage kept, 439 hrs., mid & rear cults, 3 pt. hitch, draw bar, new showroom cond., \$12,500. Tim Knight, Blanch 434-548-3345.

F3 gleaner corn plus, hydro, 315 green stripe flex head, 430 corn head, 313 parts head, \$10,000. Jon Beaver, China Grove 704-239-6322.

JD 4840 cab, duals, new ac, 5,361 hrs., \$29,000; JD 922 flex header, EC, \$6,000. Randy Clontz, Indian Trail 704-634-5910.

2 skid steer rock or litter cake removal buckets, 72 in. & 66 in., \$600-\$700. Jennifer Price, Concord 704-786-6329.

NH 740A, 4x5 bale, EC., \$12,500; 20 ft. drag section harrow, \$500. Randy Barringer, Rockwell 704-794-4415.

8-blade disc harrow, little wear, good bearings, \$350; will deliv. up to 100 mi. for \$100. James Webb, Matthews 704-821-9965.

14 ft. Whitley bed, \$1,000 obo; AC 6060 front end loader, \$10,000 obo; 5 ft. Bobcat bucket, \$600 obo. Delbert Bostian, Kannapolis 704-933-3336.

Oliver double turn plow, \$400. Neil Hunt, High Point 336-689-0508.

Arbus 270 sprayer, \$1,000. Tim Sherman, Dobson 740-227-0330.

FARM EQUIPMENT

Ford 1100 2 wd tractor, \$4,000; NH haybine 478, 7 ft. cut, \$1,400; old JD combine, \$500. Roy Furr, Albemarle 704-982-8576.

2008 Toyota forklift, 5,000 lbs., 2,600 hrs., propane w/4 levels, used but LN, \$13,500. Ramzey Boulis, Conover 828-217-8423.

1967 CAT d4d 78a, starts well, no smoke, lift cylinders, trunnions rebuilt, good for farm or hunt land, undercarriage is worn but serviceable, \$6,000. Scott DeYoung, Troy 336-857-2274.

2001 NL G4 spreader, stainless steel body, pump w/all controls, GC, \$7,800. Barry Drum, Newton 828-244-7262.

AC D-10 tractor w/high/low trans., factory 3 pt. hitch, live pto, \$3,800. Donald Gowan, Rutherfordton 828-429-3593.

2016 Emax Mahindra bush hog, sd rotary cutter 4, never used, \$1,000. Sharon Hart, Hickory 828-495-1439.

2 Farmall tricycle type tractors, have been sitting for 30+ yrs. but running when parked, great for parts, \$1. Marjorie Kirby, Hudson 828-640-1062.

Itn'1 781 silage chopper, pickup head, elect. spout, 1,000 rpm., \$1,800; NH 850 rnd. baler, \$800; NI hay rake, dolly wheel, \$475. Reagan Hudson, Vale 828-874-5589.

JD 5101e tractor, fwd front end loader, 2,100 hrs., power reverse, 2-spd. pto (540/1000), \$30,000. Wilson Chappell, Ellerbe 910-206-8670.

JD 4420 combine, new chaffing system, bearings on concave & thrashing replaced, good tires w/70% + tread, approx. 3,560 hrs., sound diesel motor, comes w/ 213 floating grain/soybean head, currently harvesting 2017 soybean crop, \$11,500. Dewitt Hardee, Benson 919-202-6342.

55 gal. boomless 1 hitch sprayer, GC, \$175. Scottie McFarland, Rougemont 919-210-5127.

NH haybine, 8 ft., purchased 2014, used 6 times, EC, \$3,500; w/IH rake, \$4,000 for both. Lloyd Smith, Sanford 919-353-6144.

JD 302 w/fork/extendors, bucket, new battery, perfect running condition, 365 hrs., \$8,000; MF35 diesel deluxe, 1,403 hrs., new battery, perfect running condition, \$4,750; Ford 903 auger, \$650; Woods 6 ft. bush hog, \$1,150. Beth Spinarski, Chapel Hill 919-395-9507.

JD 4555 cab tractor, 4 wd w/ duals, triple remotes, fast hitch, EC, \$34,500; JD 1590 planter, no-till drill w/dolly wheels, planted less than 500 ac., LN, \$39,500 obo; Rogator sprayer, 800 gal. tank, \$34,500 obo; JD 7000 planter, 6 row 30 in. w/row markers, GC, extra planter plates, \$4,200 obo; JD CX15 bush hog, bat wing, hd, EC, \$13,900 obo. Robert Walters, Siler City 919-548-0400.

NH 273 sq. baler, long tongue, supersweep pickup, probably baled less than 3,500 bales, \$2,900. John Winslow, Asheboro 919-548-0705.

1973 Ford 2000 diesel tractor, ps, good tires, 4-spd. w/hi-lo range, 36 hp, starts/runs good, hr. meter doesn't work, tachometer does, put about 75-80 hrs. on it for bush hog & finish mowing, new water pump last fall, no equip., \$3,900. Eric Oldham, Chapel Hill 919-636-2254.

FARM EQUIPMENT

NI self-propelled uni corn pickers w/3 or 4 row head, recon., field ready, many options avail.; recon. NI 1 & 2 row pickers, \$10,000. Bobby Brannan, Sanford 919-770-1353.

1963 JD 1010 rs38417, restored in 2014 w/eng., trans. & hydraul. work, 3 pt. hitch, pto, spin-out wheels, needs some work, \$4,000 obo. Geoffrey Brock, Fuquay-Varina 919-818-7816.

Grass/leaf vacuum attach. for JD 318 tractor, may fit others, GC, complete, \$100. Richard Adams, Raleigh 919-846-0022.

445 Long tractor, 4 wd, RG, \$1,500; sprayer, 400 gal. poly tank, roller pump for power take off, hitch style. \$1,200. Johnny Leatherman, Vale 980-241-3103.

Hog slammer trap gate, used to control wild hog pop., assemble a pen using gate as the point of entry, will deliv. Raleigh fairgrounds, \$100. Joel King, Raleigh 919-886-5635.

2015 Kubota ls2501 tractor, 4 wd, 52.2 hrs., disc bush hog & box blade, LN, \$12,000. Dewayne Griffin, Hallsboro 910-840-7215.

**Equipment Wanted**

Bumper, roll bar, finish mower for JD 950. N. Lee, Advance 336-998-8922 nights.

14 hp Kolher eng., horizontal shaft, 1 cyl.; need a good crankshaft, don't need starter or carburetor. Jim Starr, Burlington 336-213-8547.

4 wd tractor w/front loader, w/ or w/o other attach. Joseph Woody, Morganton 828-437-5586.

Farm tractor, 40-100 hp, running or not; bush hog or finish mower, 6 ft. or bigger, working or not. David Arron, Snow Camp 336-512-9557.

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

1 row Johnson potato digger. James O. Wiggins, Williamston 252-661-2844.

Need 2 rear tractor tires, 15.5x38 or 16.9x38. Ronnie Williamson, Pelham 336-312-2715.

Old wagons, field stone, rock chimney, log carts, blacksmith made items. Dave Blackwood, Greensboro 336-317-0831.

Cultipacker, 3 pt. hitch, single or doub. wheel. Travis Tankersley, Rougemont 336-364-1001.

Grassworks weed wiper tow behind unit. Danny Balzer, Dobson 336-374-4242.

Millcreek manure spreader, model 77 or 97, pto drive only, good to new cond. Tony Aprile, Gibsonville 336-698-0207.

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

JD 8100, 8200 or 8300 tractor w/5,000 or less hrs.; JD 1780, 11 row, 15 in. spacing drawn planter. Danny Toney, Ellenboro 704-473-4642.

Two 7.50x16 3-rib front tractor tires. Lonnie Owens, Statesville 704-657-4000.

6 ft. rollover box scrape, GC. David Rowland, China Grove 704-920-0235.

1 row potato digger, pull type, pto driven, good usable cond., prefer on rubber tires. Mitch Plemmons, Leicester 828-273-3968.

EQUIPMENT WANTED

Oliver horse drawn, wooden beam, flat land plow, whole or for parts. Hall Bruce, Marshall 828-689-4167.

Used bulk grain bin, at least 3-ton capacity or more, GC, w/ or w/o auger. Everette Matheson, Sugar Grove 828-773-7081.

Farmall 806 tractor parts, fenders, front wheels, any parts considered. Jim Campen, Hendersonville 838-778-8889.

Ford 7610 tobacco special tractor. Larry Hales, Autryville 910-531-3911.

**Farm Labor For Sale**

Custom sawing w/bandmill, any dem., whatever you need, your log or mine, \$.50/ft. & up. Glenn Jones, Winston Salem 336-817-4325.

Vert. & horiz. mowing, shooting lanes, reclaiming property, fence lines, ponds & dams, any location, no job too big or small, \$65/per hr. + deliv., pending location. Mary McKenzie, Jackson Springs 910-528-2293.

**Farm Labor Wanted**

Roommate to help w/2 horses in exchange for cheap rent; retired person, furnished room, private bath, background check performed, \$250. Sandra Clark, Asheboro 336-625-5527.

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

**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.

4 ac. of prime farm land, 1 perk, \$9,500/ac. Shelton Brooks, Wingate 704-233-5427.

65 ac. Martin co., 15 ac. cleared, 50 ac. cut over woods land, good hunting land, \$120,000. William Modlin, Jamesville 252-792-7709.

30 ac. Franklin co., 1/2 cleared, 1/2 cut over w/reseeded pine, 1 ac. pond, 1,300 sq. ft. 3 BD brick w/carpport, \$275,000. Paulette Woods, Louisburg 919-496-8437.

9 ac. on Rt. 64, 1 mi. from Interstate 77 in Statesville, 438.7 ft. rd. frontage, \$9,000/ac. Paul Stamey, Rockwell 704-938-4948.

Approx. 8 ac. horse farm w/5 stall barn, pole barn, shed, 3 pastures, 3 BD, 2.5 BA w/bonus room, screened porch, wrap around rocking chair front porch w/picture views, lrg. back deck surrounding in-ground pool, \$479,900. Carol Lobisser, Julian 336-215-6066.

300 ac. Rockingham co. near Madison, 7 ac. stocked lake, 2/3 wooded, hay income, 5 deer stands, perimeter mostly fenced, creeks, \$5,950/ac. Greg Smith, Greensboro 336-337-7571.

405+ ac., 300 in protected old growth trees, 4 houses, many barns, 3 ponds & a graveyard that dates to the 1700s, 100 ac. income producing, \$1,450,000. Gretchen Slyboom, Reidsville 336-342-2534.

FARMLAND

21.5 ac., Radiator Rd., Yadkin, all fenced, no woods, cleared, well, wet weather pond, rd. frontage, \$190,000; approx. 9 ac. located Radiator Rd., Yadkin co., 2- story barn, barn drive-in ready both levels, fenced, some timber, pond. rd. frontage, \$90,000. Don Burcham, Yadkinville 336-463-2623.

27 ac. in Caswell co., old house, barn, long rd. frontage, hayfields & hunting, \$120,000. R. K. Swift, Elon 336-508-9601.

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

61 ac., about 40 in mature timber, 10 in grass, 10 rm. modern home, wildlife, \$375,000; 11 ac., 10 mature timber, 1 open, 2 barns, 2 wired, frontage on 2 rds., \$33,000. John Long, Ruffin 336-939-3166.

100+ ac. in Rowan co., 1580 Gheen Rd., Salisbury, barn & shed on site, clear & timbered land, \$475,000. Rhodnick Lowe, Salisbury 704-636-3408 or 202-9605.

6.2 ac. fenced pasture for lease in Rowan co., tree cover & creek water avail., no man-made shelter, max. of 3 horses or 6 cows (no stallions), near Eastern Rowan Saddle Club, min. 1 yr. lease, disc. avail. for early payment, \$175/mo. Karen Ingram, Gold Hill 704-279-5210.

16 ac. in Ashe co., minutes to Todd & West Jefferson, wooded, steep but walkable & buildable, wide trout stocked creek, \$80,000. Pam Orbison, Salisbury 704-754-2285.

72 ac. Iredell co., 30 ac. planted in crops, 2,200 sf home, 3 BD, 2 full BA, 1,800 sf barn, 4th creek & 3 natural springs, fruit trees, vegetable garden, 12x24 outbuilding, private & secluded, no neighbors, \$450,000 or reasonable offer. Tim Snook, Statesville 704-881-5340.

Brushy Mountain woodland property located in Wilkes co., 396.4 ac., long accessible flat ridge & rd. frontage, \$2,525/ac. Karen McClure, Taylorsville 828-234-0782.

91.845 ac. in Richmond co., 71 ac. woodland & approx. 20 ac. p/l & gas r/w, managed since 1994 for timber & wildlife, deer, turkey, rabbit, quail, or clear it for chicken houses, \$275,535. Tom White, Norman 910-334-0029.

52.6 ac. in Bladen co., Hwy 87 E., timber, hunting, cleared land/house, rd. frontage, will divide if needed. \$300,000 obo. Thomas Andrews, Lumberton 910-738-7589.

57.6 ac for rent, Ghio, Scotland co., has soybean & wheat basis, ideal for hay or cow production, \$1,800. Helen Scholl, Hamlet 910-995-7886.

10 ac. for lease off Haw Rd. in southeast Rockingham co., \$1,500. Norbert Hector, Browns Summit 919-368-4411.

10 ac. w/farm house, rural Chatham co., outbuildings, septic, well, co. water, elect., small pond, rd. frontage both sides of rd., located 1067 Bonlee School Rd., \$160,000. Sam King, Bear Creek 919-742-5600 or 353-5600.

**Farmland Wanted**

To lease land in Rockingham & surrounding co. for deer & turkey hunting. Aaron Stutts, High Point 336-259-5286.

Want to rent pasture land & hay ground in Chatham co. Shawn Petty, Siler City 919-542-8360.

FARMLAND WANTED

Responsible hunter looking for hunting lease in Davidson or surrounding co., willing to pay for right lease. Jacob Bridges, Lexington 336-479-5285.

Land to lease in Caswell, Alamance or Randolph co. for hunting; also Bladen, Sampson, Johnston & surrounding area, ethical hunters, sev. yrs. land steward exp., conservation minded, refs. avail. Lawrence Albright, Asheboro 336-953-5144.

Rent or lease fenced land w/water, 10-30 ac., for cattle in Gaston or Lincoln co., will keep fert. & fence repaired. Scott Cloninger, Dallas 704-937-5113.

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

Want to rent crop land in Sampson & surrounding co. Dewane Smith, Dunn 910-891-4713.

Hunting lease in Chatham co. for 2 responsible deer hunters for 2018-2019, will assist w/bush hogging & maintaining property if needed. Jason Cain, Moncure 919-239-0228 or jcain@wakemed.org

**Hay & Grain For Sale**

2016 & 2017 cow quality hay, 4x5 rls., 600+ lbs., \$15-\$30. Ronnie Brogden, Creedmoor 919-528-1767.

Orchard/fescue mix, horse quality, sq. bales, \$6-\$8 ea.; orchard grass, \$8 ea.; cow & goat hay, \$4-\$5 ea. B. Lindley, Pittsboro 919-742-4009.

2017 fescue hay, spring & fall cut, sq. bales, at barn, \$4.50-\$5/bale. Larry Harpe, Mocksville 336-492-7270.

2017 fescue hay, 150 4x4 rnd. bales, no rain, sheltered, on pallets, \$20 & \$25 rls. Thomas Harger, Danbury 336-932-9643.

Orchard grass, 4x5 rnd. bales, net wrapped, \$30; sq. bales, \$3.75; fescue sq. bales, \$3.50. J. Lloyd Mabe, 336-703-8232.

Fescue/mixed grass hay, 4x5 rolls, 2017 spring cutting, \$30; 2016 fall cutting, \$15, all covered. Phyllis Jessup, Pinnacle 336-325-2628.

Spring & fall hay for cattle, 4x5 rnd. bales, good quality, \$20 ea. Danny French, Ruffin 336-939-2305.

Horse quality hay, 2017 crop, in barn, \$4/bale. W.L. Clodfelter, Winston-Salem 336-769-2234.

2017 hay, Coastal Bermuda, Coastal/crabgrass mix, fescue, 4x5 rnd. bales, fert., weed free, net wrapped, some in barn, some outside, \$30-\$50/bale. Jason Blackwelder, Wadesboro 704-467-4566.

Fescue/orchard grass horse hay, \$4/bale. T.C. Berrier, Lexington 336-764-1051.

2017 fescue hay, 4x4 rnd. bales, no rain, in barn, \$30 ea. Lee Briles, Asheboro 336-629-6138 or 301-0843.

Mixed grass hay, 4x5 bales, deliv. avail.; mulch & bedding hay, \$20-\$25. Harvey Barringer, Mt. Pleasant 704-436-6018.

HAY & GRAIN

Fescue/orchard grass hay, 400 rls., 4x5, net wrapped, in barn, \$30-\$35. Dwight Atkinson 336-879-2925.

Orchard grass horse hay, sm. sq., \$5; rnd. \$35. Phil Graber, Hamptonville 336-468-2671.

Horse quality hay, \$30/rl. H.O. Davis, Elon 336-260-7606.

Orchard grass & fescue hay, sq. bales, 2017 cutting, dry, in trailer, \$5/bale. Curtis Paul, Henderson 252-430-9262.

Peanut hay, rnd. bales, net wrapped, 4x4.5 ft., can deliv. 42 bales/load. \$25-\$30. Larry Bullock, Greenville 252-883-4748, no txt. msgs.

Wheat straw, lrg. sq. bales, clean, \$3.50. Eugene Bunn, Spring Hope 252-903-9980.

Fescue mix, 80 5x6 rnd. bales, 1,000 lbs., \$40. Loren Black, Liberty 336-215-5908.

2017 fescue, 4x5, net wrapped rls., in barn, \$35, outside, \$25; 2016 in barn, \$30. Brad Benton, Ronda 336-244-5762.

Orchard grass fescue, horse quality, 4x5 rls., stored under shelter, no rain, \$40-\$45; cow quality fescue, 4x5 rls., no rain, stored under shelter, \$30-\$35. Jay Hohn, Archdale 336-289-3686.

Fescue & orchard, 4x5 rnd. bales, avg. wt. 750 lbs., 1st cut, tightly baled, sheltered, safe for horses, inoculant inside, net wrapped, will deliv. for fee outside 30-mi. radius, \$45. Rebecca Newcomb, Asheboro 336-302-0885.

4x5 rolls mixed grass, \$20. Marshall Ratliff, Reidsville 336-342-0068.

Fescue & orchard grass, rnd. or sq. bales, deliv. can be arranged, Reidsville area, \$5-\$20. Dan Ray, Reidsville 336-342-2534.

2017 orchard grass, spring cut, sq. bales, \$6.50 ea.; fescue, spring cut, sq. bales, \$5.50 ea.; both types are horse quality, no rain, fields are fert. & weed controlled. Mark Williams, Reidsville 336-342-6711.

Fescue mix, 4x4 rnd. bales, in barn, \$25; sq. bales, \$4. Dillon Pinnix, Reidsville 336-349-4009.

Alfalfa, orchard grass & Timothy premium horse hay, wire tied, sq. bales, approx. 75 lbs., \$10 ea. Tim Lilly, Stoneville 336-362-9078.

Hay, fescue mix, no rain, very good quality, sheltered, on pallets, 4x5 rnd. bales, \$35-\$45. Richard L. Ingram, Greensboro 336-420-9253.

4x5 fescue hay, deliv. avail., \$25/bale. John Lee, Reidsville 336-421-9676.

2017 alfalfa, 50+ lb. bales, no rain, locally grown, deliv. avail. for extra fee, \$9.50. Harden Phipps, Julian 336-446-6817.

Fescue hay, 4x4 rls., 2017 cutting, no rain, barn kept, \$20. Mickey Hauser, Yadkinville 336-469-4256.

2017 fescue hay, horse quality, sq. bales, \$3.75. Steve Jones, Thomasville 336-475-6539.

2017 fescue hay, tight sq. bales, horse/cow quality, lrg. inventory, at the barn, deliv. avail., \$4; 2017 rye/rye grass hay, 4x5 rnd. bales, at barn, \$25-\$30; wheat & rye straw, sq. bales, at barn, deliv. avail. \$4. Tony Harmon, Julian 336-509-4342.

Good quality fescue horse hay, 2017, sq. bales, in barn, \$4. John Warner, Reidsville 336-634-1234.

HAY & GRAIN

Fescue/orchard grass mix, sq. bales, horse quality, in barn, \$4.25/bale. Sylvia Reid, Welcome 336-731-4015.

Orchard grass, good for horses, sq. or rnd. bales, can deliv., \$6-\$70. Tommy Davis, Archdale 336-848-2192.

Fescue/orchard grass hay, 400 4x5 rls., net wrapped, \$30-\$35. Dwight Atkinson, Seagrove 336-879-2925.

Horse quality hay, 4x5 rls., stored dry, loaded free, as much as you need, from 1 to 1,000 rls., \$30. Larry Johnson, North Wilkesboro 336-902-5204.

2017 fescue hay, sq. bale, \$4.50; 4x4 rl., \$30., deliv. avail. for smaller amounts. David Moore, Summerfield 336-908-0591.

Horse quality fescue hay, no rain, stored in dry, sq. bales, \$4/bale. Don Hinson, Norwood 704-322-9660.

Straw, clean, \$4/bale or \$80/21 bale bundle; excel. quality grass hay, \$5/bale or \$100/21 bale bundle; 4x5 rls., stored inside, \$35-\$45. Richard S. Glover, Bessemer City 704-629-5520.

Fescue hay, 4x5 rnd. bale, \$40/rl.; sm. sq. bale, \$5 ea. Johnny Harrison, Salisbury 704-639-0867.

Fescue hay, 4x6 rnd. bales, approx. 1,200 lb. bales, net wrapped, stored inside, \$45. Kim Starnes, Salisbury 704-640-5875.

Fescue hay, no rain, sq. bales, fall cutting, \$3.25; goat/cow hay, \$2.50; 2016 hay, \$2.75; mulch/bedding hay, \$1. Donald Nesbit, Concord 704-792-5181.

Horse quality fescue hay, 1st cutting, 4x5 bales, fert., topped w/ nitrogen & weed killer, no rain, stored in barn, \$30-\$35. Alice Davis, Salisbury 704-855-4930.

High quality horse hay, Persist/ Bermuda mix, sq. bales, organically fert., barn stored, \$5.50. Jaime Ruff, Vale 828-308-8719.

Fescue mixed hay, 4x5 rnd. bales, \$25. King Roberts, Erwin 910-242-2074.

High quality Coastal Bermuda hay, rnd. bales, no rain, shelter stored, price range varies w/quality, \$20-\$45. David, Fayetteville 910-850-8715.

Coastal Bermuda hay, 4x5 rls., \$30 ea. or 4 for \$100; sq. bales, \$4.50, deliv. possible. Jim Newton, Rockingham 910-997-7619.

Orchard grass hay, barn kept, 2017 cutting, \$6. Pamela Smith, Mebane 919-345-1820.

2017 Coastal Bermuda hay, horse quality, barn stored, sq. bales, \$5 ea.; 4x5 rls., \$40 ea.; lrg. sq. bales, \$70 ea.; wheat straw, sq. bales, \$3.50 ea. w/deliv. for fee. Donnell Kornegay, Mount Olive 919-658-0156.

Coastal Bermuda hay, 4x5 rnd. bales, good quality horse & cow hay, horse hay stored in barn, no rain, \$10-\$30. Carl Hinzman, Cameron 919-770-1210.

Horse quality Coastal Bermuda hay, net wrapped, always sheltered, \$50; cow quality Coastal Bermuda hay, net wrapped, plenty avail., \$30. Brian Cameron, Sanford 919-770-6918.

Fescue hay, 6/2017 cutting, sq. bales, no rain, no pesticides/herbicides, \$5/bale. Gloria & Jim Jahnke, Chapel Hill 919-967-5558.

Hay & Grain
Wanted

Lespedeza hay. C.L. Hickerson, Franklinville 336-498-3656.

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.

One-horse governess cart, lower body oak, upper is rattan caning, \$900. Carey Boney, Wallace 910-285-7489.

Paint mare, 7 y/o, muscular build, 14.3 hh, negative Coggins 3/9/17, IDEXX Labs, Accession no. 4500854270, \$1,800. David Watson, Snow Camp 336-565-4590.

Horse barns & pastures for rent, Wallburg & Midway area, \$250/mo. W.L. Clodfelter, Winston Salem 336-769-2234.

2001 Silver Star 4-horse trailer, all aluminum, slant load, 4 ft. dressing room, rear tack, great pulling trailer, ready to use, \$10,500. Kristi Grove, Bailey 252-903-7539.

Blankets, size 75 (2) & size 84 (2), VGC, English & Western pads, riding crops/helmets, easy boots, fly masks, pony saddle, hay bag, fly sheets, rope halters & bridles, will sell together for \$400 obo, or items can be sold ind. at agreed upon price. Sonya Lemmons, Kernersville 336-848-5642.

Circle Y western saddle, Arabian 15 in., rnd. skirt, dark oil, Oasis Flex 2, LN, \$1,500. Brenda Casteel, Denton 336-859-3710.

Miniature jack, dob 10/25/17, chocolate color w/white spot on forehead, sweet, \$350 obo. Jimmy Neal, Colfax 336-993-6079.

Monthly boarding, equine full boarding, includs. stall, stall cleaning, feed & hay 2X/day & pasture, \$400. Paul Houston, Statesville 704-928-8801.

Horses & tract equip., \$1 & up. N. Lee, Advance 336-998-8922 nights.

Mule cart shafts for lrg. mules & horses, oak wood, new, in barn, never used, already drawn to fit, \$300/pr. Robert Humbles Jr., Ayden 252-746-6838.

Horses &
Supplies
Wanted

Old used horseshoes to buy, \$100. Justin Hefner, Maiden 828-409-1051.

Livestock
For Sale

French Alpine wether goats, 8 m/o, dehorned, friendly, \$140 ea. M. Smith, Pittsboro 336-376-8137.

Nigerian dwarf goats, 3-12 m/o, blue eyes, \$100 ea. Marcia Reid, Lexington 336-250-2602.

Two purebred Nubian bucks, about 20 m/o, \$150 ea. Bobby Sparks, Winston-Salem 336-788-6457.

Polled Hereford bulls, \$950 & up. Randy Davis, Burlington 336-263-8163.

LIVESTOCK

Nubian buckling, dob 2/17, blk. w/lrg. areas of white & tan on torso, \$175. L.A. Mize, Lexington 336-731-2888.

Blk. Angus bulls, father reg., mother full Angus, dob 9/3/15, \$1,200; dob 2/27/15, \$1,500; Alvin J. Searcy, Marion 828-738-8533.

Reg. Charolais bulls, 15 m/o, sired by top bulls in breed, calving ease w/extra growth, \$2,500 & up. Jason Blackwelder, Wadesboro 704-467-4566.

Jersey heifer, 14 m/o, \$700; cow, 4 y/o, bred, due later winter, \$900; bull, 4 y/o, fairly gentle, \$950. Carlos Euart, Salisbury 704-279-3764.

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

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

Belted Galloway bull, 13 m/o, excel. bloodline, \$725. M. Brooks, Oxford 919-603-7178.

Reg. Texas Longhorn cattle, powerful genetics for color, body & horn; bulls, cows, calves & steers avail., \$1,000. Dan Grove, Bailey 252-373-2926 or www.grovecattle.com.

Angus cattle, heifers, ready to breed, cow/calf pairs, grass cattle, gentle, good feet & udders, \$1,200 & up; Angus bulls, 2 y/o, passed BSE, \$2,500. Steve McPherson, Snow Camp 336-263-6042.

Blk. head Dorper ram lambs, purebred, reg.; also 3 y/o purebred Dorper ram, excel. genetics, great commercial sires to add size & meat, \$350 & up. Chad Crozier, Randleman 336-267-6795.

35 Angus bred heifers, bred to calving ease bulls, pasture grazed, approx. wt. 1,000 lbs., 6-7 m/o., \$1,700. Grady Shore, Boonville 336-367-5319 or 428-9319.

Reg. Angus bred & open heifers, \$1,800 & up; CC&7 daughter w/Connealy Counselor heifer calf, bred back to Rampage, sold as 3 in 1, \$2,800. Nathan Ireland, Hamptonville 336-428-6974.

Brangus built heifers, ready to breed this spring, \$1,000 & up; 1 Brangus bull, \$2,000. David Pike, Asheboro 336-465-2815.

Simmental yearling heifers, reg., blk., ready to breed, \$1,500; blk. SimAngus bull, reg., 14 m/o, \$2,000. Phil Rucker, Hamptonville 336-468-1675.

Kiko goats, \$150 & up. Steve Jones, Thomasville 336-475-6539.

2 Blk. Angus bulls, reg., \$1,900 ea. Barry Liddle, West Jefferson 336-877-4335.

Black Angus bulls, reg., 14-16 m/o., BSE tested, guaranteed breeders, low birth wt., performance tested, Waylon, Impression bloodlines, deliv. avail., \$2,000. Henry Craven, Seagrove 336-879-2500.

Feeder pigs & adults, Landrace, Duroc, York cross, very lean pigs, \$50 & up. Kevin Evans, Gold Hill 704-213-1427.

Savanna/Kiko cross & Savanna/Boer cross bucklings & doelings, \$150 & up. Steve Burge, Evergreen 910-840-7258.

Purebred white Dorper sheep, grp. of 4 (2 x ewes, 2 x rams), no shearing req., all are breeding age, lrg. & healthy, not for indiv. sale, \$300. Mark Ferguson, Harmony 704-546-3345.

LIVESTOCK

Reg. Angus bulls, 16 m/o, low birth wt., forage raised, \$2,000. Jim Rhyne, Statesville 704-880-6283.

Reg. Angus bulls, 14 m/o, easy calving, some ai sired by Absolute & New Design 878, some sired by Sons of Objective & CC&7, \$2,100-\$2,500. Kim Starnes, Salisbury 704-640-5875.

Charolais bulls, purebred, 7-26 m/o, polled, shots, gentle, deliv. by arrangement, \$900-\$1,500; Charolais herd bulls, 2 purebred herd bulls in use, 3 & 4 y/o, sired calves for 2 yrs., must relocate to avoid inbreeding, \$1,800. Dee Helms, Salisbury 704-642-9680 or deehems@bellsouth.net,

Alpine buck, dob 3/30/17, ADGA reg., dam peaked at 12 lbs. of milk/day this lactation, has horns, \$175. Stephen Hochstetler, Salisbury 704-798-0815.

Oberhasli buck, dob 3/1/17, excel. bloodlines includ. Sento, Firepink Holler & Sir Echo, solid blk., horned, out of reg. parents w/correct markings, \$200. Lynn Morris Khan, Old Fort 828-925-1502.

Hereford heifers, reg., polled, \$750-\$1,200. Robert Blake, Mount Gilead 910-428-7619.

Simmental & SimAngus herd bulls, blk., polled, bred for balanced traits of calving ease, growth, maternal & disposition, \$2,000-\$2,500. William Pyle, Franklinton 919-215-5677.

1 reg. Angus bull, 2 y/o, sired by Consensus, \$3,500; 5 yearling bulls, sired by ABS leading herd sires Absolute, Impression & Upshot, BSE tested & ready for service, \$1,800 & up. Terry McPherson, Graham 919-280-2467.

Reg. Hereford pigs, ground raised, great for 4-H showing, excel. meat quality; Hereford feeder pig crosses also avail., \$200. Krystle Searles, Warsaw 919-369-1645.

Nubian doelings, 6-12 m/o, grade & registerable, \$150-\$200. Cody Coffey, Reidsville 919-428-1942.

Nigerian dwarf does, reg., bred, Jan. 10 deadline for p/u, 60 days before kidding date, \$350-\$400. John Bane, Sanford 919-545-4444.

Dwarf Nigerian bucks & does, \$150 & up. Yvonne Petty, Bear Creek 919-548-4679.

12 Angus bulls, breeding age, reg., semen tested & ready for turn out, sires includ. Angus Valley, Black Granite, Tour of Duty, \$2,500 & up. Steve Whitley, Smithfield 919-632-5107.

Blk. baldy cows (f1 crosses), great milking ability, fertility & hybrid vigor, keep wt. well year-round; also have reg. Blk. Angus ai heifers, great bloodlines, all heifers & cows have been exposed to reg. Blk. Angus bull, \$1,200 & up. Ryan Taylor, Gibsonville 919-879-4887.

Small Jersey heifer, dob 5/22/16 polled, should mature at 47 in., parents are reg. minis, \$900 neg. Teresa Boone, Fremont 919-920-0876.

Poultry &
Supplies
For Sale

Quail: Gambel, California, Silver California, Blue scale, Mexican speckled, Jumbo, Silver & White bobwhites, Snowflakes, Barbary, Rock & Silver philby & Albino, Blue, Silver, Gray & Red chukars, \$1.50 & up. Jimmy Furr, Stanfield 704-888-0213.

POULTRY FOR SALE

Peacock, India blue male, \$50. M. Smith, Pittsboro 336-376-8137.

Young laying hens, Rhode Island reds, golden sex links, barred rocks & blk. Australorps, ready to start laying, \$15 ea. Mark Graber, Hamptonville 336-468-4789.

Variety of peacocks, \$75 & up; turkeys, \$25 & up; guineas, \$12 & up. Roy McLamb, Linden 910-893-3012.

Pearl guineas, 2017 hatch, adults, \$10 ea.; roosters, \$3 ea. Alvin J. Searcy, Marion 828-738-8533.

Plastic red dome waterers, \$3 ea. Alvin Reid, Pilot Mountain 336-325-0033.

Chickens, red sex link & white leghorn, 1.5 y/o laying hens, good layers, \$8. Randy Wright, Staley 336-963-8727.

Hens & roosters, several breeds, brown egg layers, \$10 ea. Nancy McAuley, Huntersville 704-875-2195.

Guineas, 2017 hatch in a variety of colors, \$10. Charles Moore, West End 910-295-6953.

Flight & weather cond. quail, 50+ \$3.75 ea.; pen raised, dressed quail, ready to cook, \$3 ea. George Parker, Lumberton 910-374-8176.

Chicks, pullets & cockerels, basque hen (marraduna variety) & lemon cuckoo niederreicher, laying & great dual purpose breeds, npip ai clean flock, \$15 & up. Patricia Hill, Zebulon 919-909-8154.



Poultry & Supplies Wanted

Female goose. N. Hobson, Chapel Hill 336-684-2240.



Seeds & 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.

Lucky Buckeyes, \$4.25/doz.; planting buckeyes, \$5.25/doz.; instr. incl., pls. incl. postage. Jules Simmons, 424 Grand Vista Dr., Sylva, NC 28779.

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

2017 crop walnuts, just off tree w/shells still on them, \$10/bu. William Modlin, Jamesville 252-792-7709.

Small white cucumbers, tested, \$1/teaspoon, SASE & postage. Ruby Wallace, 118 Meadowbrook Cir., Dallas, NC 28034.

Black eyed Susan seeds, can plant for next yr. blooming or seed will keep till next yr., \$2 pkt. or \$3 pkt. Betty Mincey, Durham 919-682-2420.

Lrg. blueberry bushes in 3 gal. pots, plants will produce berries this spring, \$10/ea.; discounts are \$7 ea./100 plants & \$5 ea./1,000 plants. Sherri McNeill, Robbins 910-585-0656.

SEEDS & PLANTS

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

Heirloom hollyhocks w/lrg. vibrant blooms, \$5/40 seeds, \$2.50/25; marigolds, \$7.50/75, \$5/50, \$2.50/25; luffa sponge, \$10/100, \$5/50, \$2.50/25, SASE + cash. Billie Riley, 1957 Prestige Heights Dr., Conover, NC 28613.

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

Green giant arborvitae, 1 gal., 24 in., \$3.50; 3 gal., 40 in., \$9; liriop/monkey grass, 1 gal., \$0.50/ea.; variegated euonymus, acubas, gardenias, Rose of Sharon, sky pencil & others, 3 gal., \$6-\$10. John Hood, Brown Summit 336-601-7502.

Japanese maples, bald cypress, dawn redwood, golden larch, ground covers & more, \$5-\$300. Jim Holland, Lewisville 336-813-5543.

Dixie Lee pea seed, cleaned, in 50 lb. bags, \$35/bag. Randy Clontz, Indian Trail 704-634-5910.

Elderberry plants, propagated from good producing plants, 2 gal. pot size, Iredell co. near Statesville, \$10. Kevin Campbell, Harmony 704-775-2425.

Old timey little white cucumber seeds, \$1/tsp., SASE & cash. Jim Bostian, 6235 River Bend Rd., Claremont, NC 28610.

Hay sprigs, NC certified for 4 varieties: \$4/bu. for Tifton 44 & Tifton 85; \$5/bu. for Midland-99; \$7.50/bu. for Ozark, includes royalty fee. Bruce Locklear, Maxton 910-844-6003.

Tuberose bulbs, single Mexican, Polianthes Tuberosa, 100+ asstd. size bulbs/box, growing instr. incl., \$50 if you pick up, add \$20 for USPS pm shipping. Cathy Reynolds, Salisbury 980-234-2515.



Seeds & Plants Wanted

Sugar maple trees, forsythia plants. Steve Borders, Shelby 704-482-9354.

1 lb. old timey whippoorwill peas. Marshall Smith, Denton 336-225-4946.

Old timey nest onion sets, multiply underground, plant in spring, harvest in fall, need 25 sets. C.K. Lockamy, Garland 910-529-1376.

Small Animals For Sale

New Zealand red rabbits, dob 11/3/17, pedigree, \$20. Dennis Bost, Rockwell 704-279-3347.

Tennessee redback rabbits, ground started, buy 10 get 1 free, \$10. Mark Hinson, Goldsboro 919-734-7800.

Missouri cottontail rabbits, work great for training young dogs, \$7 ea. Scott Bryant, Raleigh 919-761-3075.



Supplies For Sale

Tobacco barn & equip.; oak, cedar & pine trees, spin wheel, loom, scales, more, \$1 & up. N. Lee, Advance 336-998-8922 nights.

Hobart portable welder, needs some work, \$200. Jeff Isley, Liberty 336-266-3948.

FARM SUPPLIES

Band saw green & air dried lumber, many varieties & lengths, for barns, etc., \$1/ft. & up. Glenn Jones, Winston Salem 336-817-4325.

Metal burning barrels, open top or solid, \$10 ea.; plastic barrels, 55 gal., solid top or holes, \$10 ea.; 275 gal. water tanks, LN, 5 in. hole at top, 2 in. cut off at bottom, \$90 ea., 2/\$150; 2 stainless steel tanks, rnd. open top, 100-180 gal., \$700 ea. Jeff Brittain, Hickory 828-327-4782.

250 gal. oil tank & 3 275 gal. oil tanks, \$150 ea. John Hood, Greensboro 336-621-4954.

Powell bulk barn racks, \$5 ea. Alton Daniel, Oxford 919-603-4038.

Model A truck wheel, \$75; Leve Moore Jr., Williamston 252-792-7096.

Farm shed roll up door, new, 16 ft. wide, 14 ft. high, \$1,000. Gilmer Allen, Advance 336-998-5391.

AC G 2 rear tires w/rims & centers, Firestone, LN, \$900; 1 tire w/rim, LN, \$400. Wally Martin, Lincolnton 704-735-8004.

Industrial tractor special tires, 2, new, never mounted, 18.4 28, 10-ply nylon, \$250 ea.; 2 Goodyear Industrial tractor Sure Grip tires, 18.4 28, 8-ply, \$250 ea. Larry Burch, Ivanhoe 910-596-1077.

1 in. sawed lumber, widths 5-8 in., length 8 ft., poplar, \$0.80/bd. ft.; oak, \$1.20/bd. ft.; cedar \$1/bd. ft. Clarence Cameron, Southern Pines 910-693-7928.

Hicks custom made water stove, 500 gal., stainless steel pipe, heat exchanger incl., used 3 yrs., \$3,500. Carlos Euart, Salisbury 704-279-3764.

Set of 4 tires, 255/70 R17, will pass N.C. inspection, \$200. Chris McMahan, Lexington 336-225-6782.

It'n'l TD14A bulldozer w/hydraulic blade for parts, tracks, \$2,500; eng., \$1,500; dozer blade, C frame, cyl. & pump, \$2,500. Robert Humbles Sr., Ayden 252-746-6576.

18.4x38 dual wheels w/9 bolt holes, pressed steel rims, fit Oliver, IH or JD, \$800/pr. Robert Humbles Jr., Ayden 252-746-6838.

Old farm stable w/upstairs storage & side shed, barn measures approx. 35x45 w/o shed, tin is in good shape, \$1. Joel Harris, Oxford 252-430-4296 or joelharris@suddenlink.net.

It'n'l 850 hammer mill, \$800. Randy Davis, Burlington 336-263-8163.

Burlap tobacco sheets, approx. 84 in. sq., \$10 ea. Alvin Reid, Pilot Mountain 336-325-0033.

Log tobacco barn, built about 1880, 18 ft. barn for cut tobacco, GC, \$1,000 obo. Kenneth R. Chilton, Pilot Mountain 336-374-2410.

4x8 stainless steel table w/16x8 cutting surface, stainless legs, 36 in. tall, \$550. Tony Harrison, Lexington 336-746-5720.

Generator, 25 kw, pto, mounted on wheels, \$2,200. Jennifer Price, Concord 980-521-6485.

Coleman black max air compressor, EC, purchased new/used very little, 5 hp, 2 stage, 175 psi 80 gal., \$600; Old oil furnace, suitable for shop, incl. 200 gal. fuel tank, \$200. Robert Campbell, Richfield 704-661-0232.

2 Firestone tires, r1 16.9/38, 50% tread on 1, 2nd has hole in it, can be used, \$175. Doug Mills, Wingate 704-221-0833.

FARM SUPPLIES

Martin & apple gourds for birdhouses & crafts, \$1 ea. Jim Bostian, Claremont 828-459-9276.

1 Roto phase 3 hp-12 hp M-2271 Arco elect., convert to 3 phase, \$150; 1 elect. motor 1.5 hp, 1 m/o, 3 phase, \$150. Charley Williams, Fletcher 828-651-9417.

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

All-purpose Steel Master metal building, open end, 120x48 ft. wide, 19 ft. high, still in crate, \$25,000. Ronald Hammonds, Lumberton 910-734-2991.

Brand new radiator for a JD M, MT, or 40; tractor seats for JD; 2 mufflers for Farmall, other parts, \$300. Geoffrey Brock, Fuquay-Varina 919-818-7816.

48 in. cool air fan w/plastic shutter, 1 hp motor incl., \$125. Dean Miller, North Wilkesboro 336-927-3142.

Used skid steer tires, 10-16.5 & wheels, 8 lug w/stem protectors, tires have 20% tread left & will hold air but are in well used cond. \$350 obo. Jason Sharpe, Denton 336-964-3444.

Generator for pto, 9,500 watts, 2 110v receptacles, on wheels for easy hookup, pto connector incl., also cable for hookup to throwout box, used twice, \$700. Donald Haynes, Asheboro 336-625-9282.

Yoke, working, not old, hand-crafted, custom made for sm. breeds of cattle, 56 in., heavy duty, hand forged hardware, \$450 obo. Hendrik Smock, Asheboro 336-879-2637.



Supplies Wanted

Used tires, size 17.5x24, no holes, cracks, etc. Dodd Linker, Clemmons 336-712-2484.

Tire, 23.1-26 to fit gleaner f combine. Jefferson Davis Smith, Asheboro 336-736-4205.

Tilt table for working/trimming sheep, must be in western NC area (Charlotte west). Freddie Harrill, Shelby 704-487-4419.

Taylor 450 water stove. Jimmy Ray Cobb Jr., Burlington 336-516-0699.



Trucks & Trailers For Sale

Stock trailer, \$350. U.L. Keith, Durham 919-687-7016.

Farm hay trailer, \$300. James B. Whitley, Concord 704-782-5762.

1952 Ford 8N, new tach, 2 new rear axles, new brakes, new grill w/7 ft. cycle Ford mower, \$3,250; 1972 Ford 1-ton miller bed dump, motor, trans, brakes rebuilt, good farm work truck, \$2,750. Don Clabough, High Point 336-889-2692.

1996 Honda Foreman 400, 4x4, new tires, \$1,500. Tony Mabe, Danbury 336-813-1319.

Cattle trailer, 12x5.4, steel floor, kick gate, \$1,200. Dean Miller, North Wilkesboro 336-927-3142.

Trailer w/8 compartments, can be used for lambs, pigs, other small animals, marine plywood constr., center storage area, wired brake lights & turn signal, spare wheel & tire, 4 ft. x 8 ft. plus tongue, 2 in. ball, \$1,200. Jan Hinshaw, Archdale 336-861-5655.

TRUCKS & TRAILERS

Front mounted Jeep weight for older Jeeps, 265 lbs., \$300. Leve Moore Jr., Williamston 252-792-7096.

Tilt trailer, 4x8, metal bottom, \$495; enclosed trailer, 4x6, \$595; both have titles. Bob Herndon, Liberty 336-622-1199.

2017 Calico 16 ft. stock trailer, brand new, \$4,999. Y. D. Saul, Burlington 336-227-1229.

1971 Ford F-600, 14 ft. miller dump, \$1,000 obo. Dave Blackwood, Greensboro 336-317-0831.

2007 It'n'l 7300 dt466 box dump truck, Allison auto trans., only 112,000 mi., \$32,000. Walter King, High Point 336-418-0015.

1967 Chevy 2 ton dump truck, 327 eng., 12 ft. bed w/sides, fair shape, \$1,800. Jefferson Davis Smith, Asheboro 336-736-4205.

1986 Chevy S10, high mileage, \$500; trailer, 14x76, all steel, dual trailer axles, needs tires, \$200. Lane Idol, Kernersville 336-803-1511.

Heavy duty equip. trailer, 24k gvwr., 8 ft. wide, 30 ft. long, pintle hitch, beavertail w/fold up ramps, \$5,995 obo. Brian Sementelli, Como 757-714-1013.

2001 4700 It'n'l truck, t444e, 210 hp motor, fuller 6 spd. trans., 11r22.5 tires, 76,248 mi., motor, cab, tires, rear end excel. shape, broke frame, \$2,800. Barry Drum, Newton 828-244-7262.

ATV trailer, ramps on front & back, LN, hitch jack has 2 in. ball hitch, metal floor, \$600. Matt Cook, Hiddenite 828-358-7610.

1970 Hardee trailer, new bearings, tires, inner tubes & rims, all ball bearings cleaned, repaired/replaced & packed, new ball hitch lock kit, new clevis chain hooks, usable condition, road tested, price is firm, cash only, \$2,500. Garrett Robson, Jackson Springs 910-603-7455.

Argo ATV Frontier, A-1 condition, sheltered, \$10,000; factory stool 10 ton trailer, 33 ft. flat, 7 ft. deck, new tires, A-1 condition, new bed, \$7,500. Ronald Hammonds, Lumberton 910-734-2991.

16 ft. farm trailer, treated floor, removable side boards, twin axle, lights, stored indoors, used to haul hay, \$650. James Farrands, Sanford 919-774-8935.

1980 Ford F700, gas, chander, spreader, \$7,950; 1979 Hudson trailer, 3 axle, \$1,000. Clinton Peele, Cameron 910-245-7516.



Trucks & Trailers Wanted

20 ft. gooseneck trailer, no deck over. Jim Overman, Ramseur 336-465-8165.

Peterbilt exhd 359/379, flat top or stand up, no day cabs, doesn't have to be pretty, just need it to run, wetline preferred, \$10,000. Justin Simmons, Supply 910-713-3172.

Old Chevy truck, 1947 to 1954, pickup or cab over eng., GC, no/little rust, title. Richard Adams, Raleigh 919-846-0022.

Read more on ag

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, where you can also find social media links.

Fire ant quarantine area expands to include 75 counties

The N.C. Department of Agriculture and Consumer Services recently expanded a state quarantine for the imported fire ant to include all of Warren County. The quarantine now includes portions or entire areas of 75 counties.

The quarantine continues efforts to monitor the spread of this pest and address control measures. Under quarantine rules, residents and business owners in these counties will need to obtain a permit before moving plants, sod and related equipment into or through non-infested areas. Certificates can be obtained from a local plant protection specialist or by contacting the Plant Protection Section at 800-206-9333 or 919-707-3730.

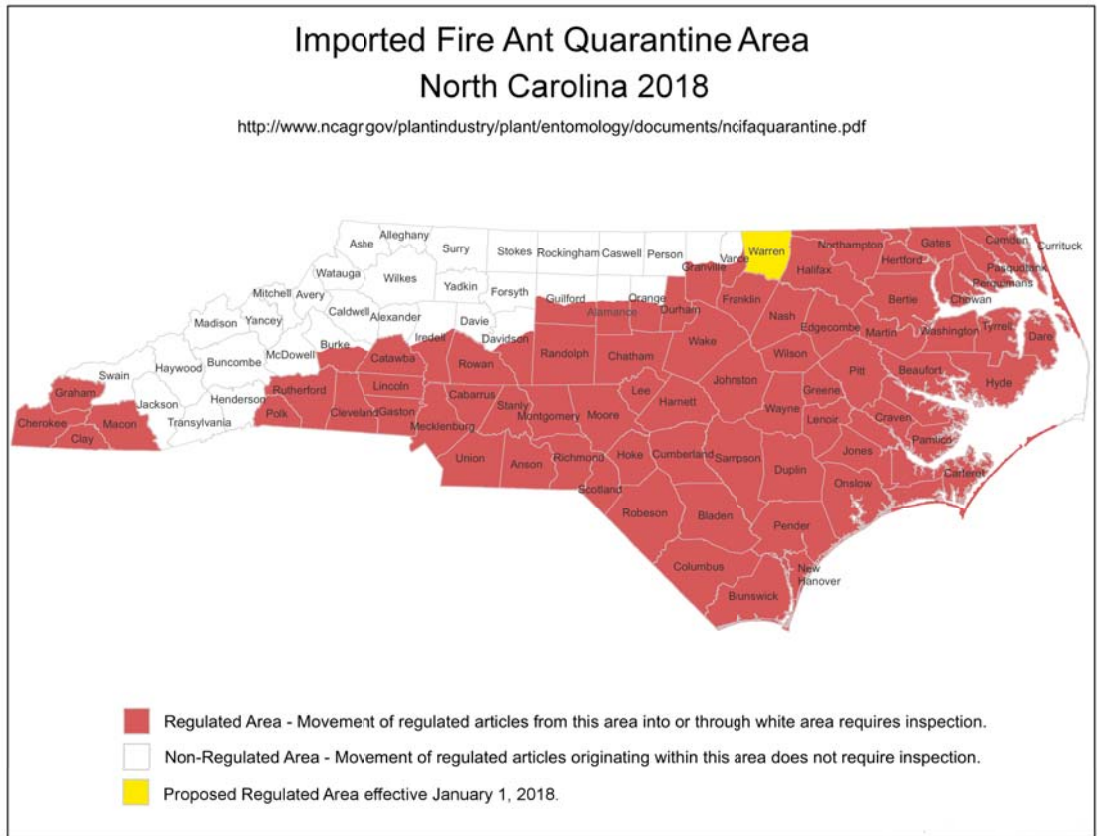
Items requiring a permit include nursery stock, sod, soil, hay and straw, logs or pulpwood with soil, and soil-moving equipment. Also, the movement of any other products, items or infested materials that present a risk of spread from established

IFA areas to non-infested areas is prohibited.

“Failure to obtain the needed inspections and certifications may result in the issuance of a stop-sale notice and rejection or destruction of the regulated article,” said Phil Wilson, director of the NCDA&CS Plant Industry Division. “We know the imported fire ant can be moved through these restricted products. The pest can be harmful to humans and livestock, and we want to slow its spread into non-infested areas of the state as much as possible.”

The imported fire ant was first identified in Brunswick County in 1957. As it spread and became established, it was recognized as an aggressive pest of farmlands, pastures, residential areas and wildlife, Wilson said. The imported fire ant is considered to be a nuisance and a health concern to humans, livestock and wildlife due to its painful sting.

For a map of the quarantine area, go to <http://www.ncagr.gov/plantindustry/Plant/entomology/documents/ncifaquarantine.pdf>



The map of the quarantine area includes all or portions of 75 counties, with the newest addition of Warren County being highlighted in yellow. The quarantine restricts movement of regulated items through or into non-infested counties. Permits are required to move plants, sod and related equipment.

Forest health

(Continued from pg. 2)

these sites indicated we could expect increasing and high, moderate, and low SPB populations, respectively.

Reports of SPB activity began trickling in this spring and by mid-summer, it was clear that SPB was going to be a problem in the southwestern area of N.C. In July, aerial surveys detected 54 SPB spots totaling approximately 222 acres on state and private lands. It is suspected that previous drought conditions played a role in predisposing these forests to SPB.

The Southern Pine Beetle Prevention Program, funded through a grant from the U.S. Forest Service, partially reimburses non-industrial private landowners in N.C. for the cost of pre-commercial thinning pine stands. This allows remaining trees to grow with less competition, improves the health of remaining trees, and reduces the stand's susceptibility to SPB. Nearly 72,800 acres have been treated through this program.

Defoliating Insects

2017 could have been called

the year of the defoliators! This year, several defoliators were active and caused more damage than usual. While defoliators typically don't cause long-term damage to tree health, when they feed on tree leaves, it can be conspicuous and cause concern.

In 2017, the forest tent caterpillar, which feeds on bottomland hardwoods, defoliated trees in northeastern N.C. for the third consecutive year. An aerial survey recorded fewer acres than the previous 2 years, indicating the cyclical outbreak may be near-

ing its end. Trees recovered by summer and no mortality was observed.

The variable oakleaf caterpillar made a surprise appearance, having not been an issue prior to this year. After reports and ground observations of an outbreak, an aerial survey was conducted in August. The NCFS mapped 2,762 acres in Chatham, Granville, and Wake Counties with damage during this flight. Caterpillars attack many species of hardwoods and were observed at Jordan Lake State Recreational Area feeding

on white and red oaks, yellow poplar, and blackgum, but should not cause long-term health issues to the trees they defoliate.

An outbreak of the oak slug sawfly was reported in Durham for the second consecutive year. While it can attack many oak species, reports of this sawfly on overcup oak was prevalent. Like the other defoliators mentioned, this is a cyclical pest whose populations will likely subside over time and not affect long-term tree health.

Pesticide settlements approved in 13 cases involving violations

The N.C. Pesticide Board recently approved the following settlement agreements for individuals in Anson, Cleveland, Columbus, Duplin, Henderson, Lee, Pasquotank, Perquimans, Pitt, Sampson and Union counties and Lafayette, La. Cases included instances of pesticide drift and selling restricted-use pesticides to individuals without a valid pesticide license.

Settlements are listed by county below:

(Anson) James W. Caudle of Caudle Farms in Peachland, agreed to pay \$700 for drift damage from a pesticide application on a soybean field to an adjacent garden. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.

(Cleveland) Mark A. Greene, an employee and pesticide dealer for Southern States in Waco, agreed to pay \$1,000 for selling pesticides to Ryan

Ware of Shelby, who did not have a pesticide license. In a related settlement, Ware agreed to pay \$650 for applying a restricted-use pesticide without a pesticide license.

(Columbus) Vance G. McRae, certified pesticide dealer for Coastal AgroBusiness Corporation in Fair Bluff, agreed to pay \$1,000 for five restricted-use pesticide sales to William Barry Freedman whose license was expired.

(Duplin) Joseph Edward Lanier of Beaulaville agreed to pay \$600 for drift damage to grapevines caused by a pesticide application on an adjacent soybean field. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.

(Henderson) William Tom Pace of Ziconia agreed to pay \$700 for using pesticide in a manner inconsistent with its label. N.C. law states that no person should operate in a faulty, care-

less or negligent manner when applying pesticides.

(Pasquotank) William D. Hall, an aerial applicator for Crabbe Aviation in Elizabeth City, agreed to pay \$1,800 for an aerial application that resulted in drift on a nearby person and property. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects. The law also states that pesticides should not be deposited within 100 feet of any residence.

(Pasquotank) Brian Fisher, an aerial pesticide applicator in Elizabeth City, agreed to pay \$1,000 for an aerial application to a soybean field that resulted in drift onto pine trees on an adjacent property. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.

(Perquimans) Bryson Cooper, an aerial applicator with Craft Air Services in Hertford, agreed

to pay \$3,200 for depositing pesticide by aircraft on the right-of-way of a public road. Cooper's application of pesticide to a cotton field drifted onto a car and the right-of-way during application.

(Pitt) Tyler Allen, licensed pesticide applicator for NaturChem of Greenville, agreed to pay \$750 for drift damage to organic tobacco from a pesticide application to a right-of-way near the tobacco field. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.

(Sampson) William A. Tyn dall Jr., pesticide dealer for crop Production Services in Clinton, agreed to pay \$600 for selling a pesticide in a misbranded container.

(Lee) James Clyde Garner of Sanford agreed to pay \$800 for using a pesticide in a manner inconsistent with its label. Garner applied Regalane to treat water lilies in a pond when the label states the product is toxic to in-

vertebrates and not to apply directly to water.

(Union) Robert Ratliff, licensed pesticide applicator for Frank Howey Farms in Monroe, agreed to pay \$1,000 for drift from pesticide applications of dicamba on dicamba-resistant soybeans to adjacent fields of non-resistant soybeans owned by three separate farmers. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.

Timothy Brock, aerial pesticide applicator and pilot for Industrial Helicopters of Lafayette, La, agreed to pay \$800 for an aerial application to a forestry tract that caused damage to a residential garden. N.C. law states that no person shall apply pesticides under such conditions that drift from pesticide particles or vapors results in adverse effects.