

Agricultural REVIEW

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Raleigh, N.C.

'Berry' good N.C. Farm to School year

The numbers don't lie.

It was a record-setting year for strawberry sales through the N.C. Farm to School program. Child nutrition directors from across the state ordered 20,068 flats of strawberries for the 2014-2015 school year. The flats equaled 12 tractor-trailer loads of berries, with sales totaling \$290,986.

"The Farm to School program is a winner on every level," said Agriculture Commissioner Steve Troxler. "Our students get the freshest produce available and the money from the sales of these commodities stays in the state, supporting local farmers. I am so grateful that child nutrition directors choose to shop locally."

This year's strawberry orders edged past the previous record of 19,473 flats sold during the 2012-2013 school year.

Poultry shows, public sales, live-bird auctions suspended starting in August

State Veterinarian Doug Meckes and Agriculture Commissioner Steve Troxler recently announced that all North Carolina poultry shows and public live bird sales will be suspended from Aug. 15 to Jan. 15 due to the threat of highly pathogenic avian influenza. This includes the N.C. State Fair and Mountain State Fair poultry shows, bird shows at county fairs, live bird auctions and poultry swap meets.

The current strain of highly pathogenic avian influenza has been found in 21 states, mostly in the Midwest, and has not been detected in any state along the East Coast. This strain has not been found to affect human health and does not affect food safety. The virus is thought to be carried by migratory fowl, so veterinary officials are bracing for possible introduction of the virus during the fall migration.

"We did not make this decision lightly," Meckes said. "Highly pathogenic avian influenza is a



Poultry shows, public sales and live-bird auctions will be suspended in the state Aug. 15 to Jan. 15, 2016 to prevent co-mingling of birds and people because of the threat of avian influenza. North Carolina is the third largest producer of turkeys in the United States and the fourth largest producer of broilers. Poultry and turkey production accounts for more than 30 percent of the state's agricultural cash receipts.

serious threat to our state's poultry and we anticipate the threat of

the virus will increase this fall. We want to take appropriate pre-

cautions to prevent the introduction of the virus. (See Bird shows, pg. 8)

N.C. blueberry crop looks to be record

Blueberry growers across North Carolina are expecting a record crop this season, thanks to recent dry weather.

"Too much rain at harvest can damage blueberries and ruin a crop," said Agriculture Commissioner Steve Troxler. "Fortunately, the weather is cooperating and we are seeing some of the highest yields and best-tasting berries we've had in years."

North Carolina is the seventh-largest producer of blueber-

ries in the nation. In 2012, the state grew 41 million pounds of blueberries. About 75 percent of the state's crop is sold fresh, at grocery stores, farmers markets and roadside stands.

Bill Cline, a plant pathologist at the Horticultural Crops Research Station in Castle Hayne, works with blueberry growers throughout the year. He said consumers should have no trouble finding N.C. blueberries during the next few weeks. Shoppers

are encouraged to check labels to see if blueberries were grown in North Carolina.

One of the best ways for consumers to know they are getting locally grown blueberries is to buy berries directly from growers at farmers markets, roadside stands or pick-your-own farms.

The N.C. Department of Agriculture and Consumer Services offers an online directory of farmers markets, roadside stands and pick-your-own farms at www.nc-farmfresh.com.

farmfresh.com.

In addition, the department will host Blueberry Day July 10 at the Robert G. Shaw Piedmont Triad Farmers Market in Colfax from 11 a.m. to 1 p.m. The event will feature free blueberry desserts and information about the state's blueberry industry. Farmers also will have blueberries available for purchase.

More about N.C. blueberries is available at www.northcarolinablueberries.com.

From the tractor

by Agriculture Commissioner Steve Troxler



Commissioner Troxler

I know that many people enjoy reading the *Agricultural Review* for its classified ads sec-

tion, but I hope you also read the stories. The newspaper includes a lot of agricultural news each month as well as features about some segment of agriculture or the work we do at the department. Our goal is to make sure readers know what is going on in the field and gain a better understanding about some of our programs.

This month I ask that you pay extra attention to the article about highly pathogenic avian influenza that starts on page 1 and also the informational flier that is included on page 8.

While no cases of this disease has been found in North Carolina at this time, HPAI poses a real threat to our poultry industry. Our state ranks third in turkey production and fourth in broiler production nationally. Combined, all poultry and eggs account for \$4.9 billion in farm cash receipts, which does not take into consideration the added agribusiness contributions of this industry.

Also, we have nearly 3,700 non-commercial flocks.

To say this is a significant industry in North Carolina is an

understatement.

In order to protect the health of our poultry flock, we are suspending all poultry shows, public sales of birds and live bird auctions beginning Aug. 15 through Jan. 15, 2016.

We plan to review the situation again and see if it is necessary to keep the ban in place longer.

I sincerely hope we do not get avian influenza in North Carolina, but we do know the

(Protect your flock, pg. 3)

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 Steve Troxler
 Commissioner

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Horse Events

Gov. James B. Hunt Jr. Horse Complex, State Fairgrounds, Raleigh, 919-733-4845
 July 8-12.....State 4-H Horse Show. Contact Lori Stroud, 919-515-5784.
 July 17-19.....NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
 July 25 & 26....Raleigh Summer Dressage I & II. Contact Janine Malone, 919-269-7307.
 Aug. 7-9.....Johnston County Horse Show Series. Contact Michele McLaughlin, 919-934-1344.
 Aug. 14 & 15...Double L Bar Cowboy Mounted Shooters. Contact Mike Lubell, 919-327-1355.
 Aug. 15 & 16...UHC Youth Day Show. Contact Renee Marshall, 919-795-8659.
 Aug. 21-23.....NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.
 Aug.29 & 30....NCDCTA Dressage Show. Contact Martie Healy, 352-363-0085.
Western N.C. Agricultural Center, Fletcher, 828-687-1414
 July 17 & 18....Asheville Invitational Horse Show. Contact Joyce Wilson, 919-365-5149.
 July 21-25.....Blue Ridge Classic Horse Show. Contact Elizabeth Holmes, 919-563-5992.
Sen. Bob Martin Eastern Agricultural Center, Williamston, 252-792-5111
 July 2-5.....SE Reining Horse Assn. Main Event, Futurity & Maturity. Contact Danny Blackburn, 919-669-9486.
 July 11 & 12....Wounded Warriors Project Shoot & Showcase. Contact Dave Lohrey, 919-671-7699.
 July 16-19.....Color on the Coast Paint Horse Show. Contact Tony Honeycutt, 980-621-1787.
 July 24-26.....Feathered Horse Summer Classic. Contact Gail Shrine, 512-653-3635.
 Aug. 7-9.....Va. Reining Horse Assn. Summer Slide. Contact Chris Wiley, 804-305-7398.
 Aug. 15 & 16...Just Horsin' 'Round Open Horse Show. Contact Beth Tew, 252-753-8069.
 Aug. 21-23.....NCQHA-D5 Endless Summer Horse Show. Contact Kristi Stallings, 252-256-0556.
Southeastern N.C. Agricultural Events Center, Lumberton, 910-618-5699
 July 6.....Horse and Tack Auction. Contact Brad Stephens, 828-390-0878.
 Aug. 1.....Borderbelt Ranch Sorting. Contact Jason Durden, 910-734-8754.
 Aug. 3.....Horse and Tack Auction. Contact Brad Stephens, 828-390-0878.
 Aug. 8.....Little Buckeroos Rodeo. Contact Kim Wood, 919-215-3595.
 Aug. 15.....Barrel Racing. Contact Josh Smith, 910-639-6387.

*Shows subject to change. Call before attending. More horse events listed in Bucolic Briefs.

New license plate lets you show your love for NC plants

The N.C. Commercial Flower Growers Association is hoping to find 500 backyard gardeners, landscapers and flower lovers to apply for a newly designed N.C. Gardening specialty license plate that features a field of brightly colored flowers that are grown in North Carolina.



The initial fee for the license plate is \$20, with an extra \$30 fee collected by the DMV for those wishing to add personalized text to the plate. Once the plate is approved, participating drivers will be charged a \$20 fee by the DMV in addition to the registration fees.

Once the fees for the plates have been paid, the association will be able to petition the N.C.

General Assembly to introduce a bill authorizing the Department of Motor Vehicles to print the specialized plates.

The plates are designed to let drivers show their support for North Carolina's floriculture industry, which ranks fourth in the nation and generates \$179 million in wholesale value and an additional \$29 million from potter flower plants.

For more information on the specialty plate, please call Bonnie Holloman at 919-607-1370 or go to www.nccfga.org to sign up online.

Statewide Dig Into Local restaurant contest runs through September

Thirteen restaurants and food businesses from across the state will participate in the first-ever "Dig into Local" Best Menu NC contest. The competition highlights businesses that feature locally sourced ingredients on their menus.

"The farm-to-table movement has expanded significantly in the past few years to include restaurants and entrepreneurial companies of all sizes," said Agriculture Commissioner Steve Troxler. "In addition to 11 restaurants, the list of participating businesses also includes two companies that deliver pre-packaged meals."

Those two companies, modPALEO and Zone 7 Foods, both of Charlotte, will join a lineup of restaurants to see which establishment has a menu that best reflects the bounty and diversity of products available in North Carolina.

Menus will be judged on several criteria, including:

clearly identifying N.C. agricultural products, farms and manufacturers; highlighting seasonal produce; identifying items with unique regional connections; offering N.C. wine, beer and spirit selections on the menu; including multiple courses featuring N.C. ingredients; and offering a good balance of N.C. products across protein, grain and produce categories.

The following have been selected to compete in the contest:

- Artisan Restaurant, Charlotte
- Basnight's Lone Cedar Cafe, Nags Head
- Bonterra Dining & Wine Room, Charlotte
- Chestnut Grille, Blowing Rock
- Gravy Restaurant, Raleigh
- Harvest Moon Grille, Lincolnton
- Heirloom Restaurant, Charlotte
- Heritage Food & Drink, Waxhaw
- Madison's Restaurant, High-

- lands
- modPALEO, Charlotte
- Over Yonder, Valle Crucis
- Sitti, Raleigh
- Zone 7 Foods, Charlotte

"We encourage consumers to visit these and other restaurants that source agricultural products from North Carolina," Troxler said. "If restaurants don't make it clear on their menus, consumers should ask. They may be pleasantly surprised to see where the food on their plate comes from."

Judges will visit each location between June and September. The top 10 menus will be recognized in October, and cash prizes will be awarded to the top five restaurants.

The "Dig into Local" Best Menu NC contest is part of the NCDA&CS foodservice programs offered through the Got to Be NC and Savor NC marketing programs. More about the contest is available at www.gottobenc.com/DigIntoLocal.

Standards Division inspects scales at scrap metal facilities

Recycling old appliances, aluminum cans and other heavy metal items not only keeps these items out of our landfills, it sends the customer home with a little spending money.

Glen Farmer, a heavy scale inspector with N.C. Department of Agriculture and Consumer Services, recently explained how scales at scrap metal facilities are checked for accuracy.

The Standards Division checks any scales where "money changes hands." This would include scales at grocery stores, buffets, agricultural-supply centers, highway patrol weigh stations and scrap metal facilities. Scales are checked on an annual basis or by complaint. The only excep-



Standards inspector Glen Farmer moves heavy weights into position to test scales.

tion is livestock scales, which are checked twice a year.

When consumers bring un-

wanted appliances, metal debris or even old vehicles to a scrap metal facility the items are gener-

ally weighed on a truck scale.

At some facilities, this scale can record up to 100,000 pounds of weight. The entire weight of the vehicle, trailer and scrap metal is recorded on the scale. After unloading inside the facility, the consumer then drives the emptied vehicle and trailer back over a scale at the exit and this weight is recorded. The consumer is paid for the difference of the two weights. Depending on the amount of scrap brought in, the amount could be a couple of hundred dollars.

To check a heavy truck scale, Farmer uses a six-wheeled, gas-powered, steel test cart. A hydraulic arm is used to fill the cart with certified 1,000-pound and 500-pound weights. For the test,

he uses a known weight (the cart plus added weight) and test different quadrants of the scale.

A five-section scale would have 18 different test points. There are two different types of truck scales, mechanical and load. To test a mechanical scale, Farmer must move his cart side to side to record weight. To check the accuracy of a load scale, he moves the cart down the center of the scale.

The Standards Division uses National Institute of Standards and Technology guidelines to determine tolerance levels on the scales. A tolerance level is the amount of weight a scale is allowed to vary. For a scale that can measure more than 25,000 pounds of weight, the tolerance level would be 60

(See **Checking scales**, pg. 3)

Checking scales

(Cont'd from pg. 2)

pounds. A scale that does not pass inspection must be pulled out of service until the facility fixes the problem.

"Many times the issue is debris buildup in the crevices of the scale," Farmer said. "Pine straw, cans and other debris can cause the scale not to weigh correctly. Our advice to the company is to power wash or use an air hose to clean the area around the scale." If the scale is still recording incorrect weights after cleaning, the facility may call a scale-calibration company to fix the problem. Some facilities will have a representative from their scale company go along with the standards inspector on the day of their inspection. This means that most problems can be fixed immediately, and the facility doesn't have to endure a prolonged shutdown of a scale if problems are found.

A smaller amount of weight is used to check the accuracy of the 4x4 scales. These scales are used to weigh smaller metal amounts, such as aluminum cans, and have a much lower tolerance level. For a scale that will weigh up to 500 pounds, the tolerance level is just 1 pound. "My advice to consumers would be if you only have a small amount to weigh, use the smaller scale," Farmer said. "Its lower toler-

ance level makes it more likely to be close to the accurate weight, and get you more money."

Farmer also offers the following advice to consumers when going to a scrap metal yard:

- Make sure the scales are clean and that dirt and debris have not gathered in the sides of the scale.
- Look to see that the scale is at zero before moving onto the scale in your vehicle, and make sure the number doesn't fluctuate too much while your items are being weighed.
- Know the deductions beforehand. The facility is required to post them clearly. Make sure you understand the deductions for tare, water or foreign materials. Also, know what the facility is paying per pound for metal.
- Several locations use newer ATM-like machines for payment. These machines do not give change so they will round up or down to the nearest dollar. There should be a sign informing the consumer that they can request full payment by check if desired.
- Call ahead if you have a big load. The facility will appreciate it and offer advice on separating materials.
- If you suspect the scales aren't accurate, call the Standards Division at 919-707-3225.

Protect your flock

(Cont'd from pg. 1)

disease is in the wild bird population and it can be spread by migrating birds. Because our state is on two migratory paths, we know we cannot take this threat lightly.

Our department is busy preparing in the event the disease comes here, and I encourage poultry owners to do the same.

Whether you are a large producer or have a small backyard flock, now is a good time to review all your biosecurity measures and discuss those with anyone working with your birds. Also, developing a plan to keep your birds from coming into contact with wild birds is advised. Some steps to reduce the risk are pretty simple, such as having a designated set of clothes and shoes for handling birds and providing shelter for your birds to prevent contact with wild birds or their droppings. Another good measure is quarantining any new additions to your flock for at least two to three weeks to ensure the new birds are healthy.

Please be diligent in monitoring your flock and watch for any signs of illness. You will find a list of symptoms on page 8 and you can find additional resources and links on our website at www.ncagr.gov/avianflu. Contact your veterinarian if you suspect sick birds.

We also have regional veterinary labs in Elkin, Fletcher, Monroe and Raleigh where dead birds can be tested. You can find out more about our animal diagnostic lab system at www.ncagr.gov/vet/ncvdl/index.htm.

It is important to point out that this disease can be found in any sized flock; it is not just an issue affecting the commercial industry. If you have birds, you face the risk of this disease in your birds.

We have sent teams to help other states with this disease and I have been in contact with their agricultural leaders to try to learn more about their response and things they have learned along the way. One message we have heard consistently is about the need to get out in front of this as quickly as possible. That is why we are focusing our efforts on building response resources, both in people and equipment.

I am grateful for the experience our staff has gained, and the other states have pledged their returned support in the event we have an outbreak in North Carolina.

I am hopeful that our preparations are not necessary, but we cannot afford to only hope for the best. I encourage you to review your poultry operations closely.

Bucolic briefs

A Regional Hay Field Day will be held July 9 from 10 a.m. to 4 p.m. at the Granville County Livestock Facility on Cannady Mill Road, near Oxford. Educational programs will focus on forage fertility requirements, storing hay, weeds, soil and forage sampling and forage differences. The event includes displays of new equipment on the market and types of summer forages, and a sponsored lunch. For more information contact the Franklin County Extension Center at 919-496-3344.

The N.C. Sheep Producers Annual Field Day will be held July 11 starting at 9 a.m. at Clover C Farm in Bunn. Topics to be covered include farm operation from birth to sale, wool from sheep to shawl, ag cost-share programs through the N.C. Department of Agriculture and Consumer Services, rotational grazing and solar power on the farm. The event is open to anyone interested in sheep production. The cost is \$10 per person, or \$20 for a family. For more, contact Alesia Moore, NCSA secretary, at icreatememories@nc.rr.com or Carvel Cheves at carvel_c@yahoo.com.

The election of pork producer delegate candidates for the 2016 National Pork Producers (Pork Act) Delegate Body will be held Aug. 5 at 1 p.m. at the N.C. Farm Bureau Conference Center, 5301 Glenwood Ave., Raleigh. The election will be held in conjunction with a N.C. Pork Council board of directors meeting and all N.C. pork producers are welcome to attend. Any producer, 18 or older, who is a resident of the state and has paid all assessments due can be considered as a delegate candidate and can participate in the election. Eligible producers are asked to bring a sales receipt with them proving that hogs were sold in their name and the checkoff deducted. For more, contact the N.C. Pork Council at 919-781-0361 or 2300 Rexwoods Drive, Suite 340, Raleigh, NC 27607.

The Equestrian Exchange Fall Tack Consignment sale will be held Sept. 3-7 at the Holshouser Building, State Fairgrounds in Raleigh. The event features anything related to equestrian sports, tack for all disciplines of riding and barn supplies on consignment. Consignors drop off items Sept. 1 between 10 a.m. and 9 p.m. and receive 75 percent of sale price. Volunteers shop before the public. A premier shopping night is Sept. 3 from 5 p.m. to 9 p.m. Cost is \$7 cash. Free open shopping is Sept. 4-6 from 10 a.m. to 9 p.m., and Monday Sept. 7 from noon to 7 p.m. Some items are discounted the final day of sale. Consignors pick up unsold items Sept. 8 from 10 a.m. to 9 p.m. For more go to www.EquestrianExchange.com or contact Lynn Beeson at 336-362-6248 or Tanya Wright at 540-977-1950.

The N.C. Simmental Association Fall Harvest Sale will be held Sept. 5 at the Shuffler Sale Facility in Union Grove. The sale will include bulls, cow/calf pairs and heifers. For more information, call Jennie Rucker at 336-468-1679 or email at ncsa@yadtel.net. To see an online listing, go to ncsimmental.com.

The 74th Annual North Carolina Gourd Arts and Crafts Festival will be held Sept. 12 and 13 at the Holshouser Building, State Fairgrounds, Raleigh. Hours are 9 a.m. to 5 p.m. Saturday and 10 a.m. to 4 p.m. Sunday. The festival features displays of gourds from around the world, workshops, a live auction at noon on Saturday, and vendors selling dried gourds, gourd seeds, gourd arts and crafts, books and other crafting supplies. There will also be competitions with prizes and ribbons awarded. Admission is \$2 for adults and free for kids under 16, workshop students and N.C. Gourd Society members. For more details, including a list of workshops and information on how to enter a competition, go to www.ncgourdsociety.org/festival or contact Kate Mahony, festival and workshop chair, at 910-639-4577 or tolecat@nc.rr.com.

Back Country Horsemen of Uwharrie will hold work days Sept. 19 and Nov. 14. The group meets at 9 a.m. in the Canebrake Horse Camp in the Badin Lake Recreation Area near Troy. The group also holds chapter meetings Aug. 10, Sept. 14, Oct. 12, and Nov. 9 at 6 p.m. The meetings will be held at Best Foods Cafeteria, 220 E. 11th St., Siler City. Back Country Horsemen of Uwharrie is a non-profit organization and chapter of the Back Country Horsemen of North Carolina and America. The website is www.bchUwharrie.com

The Back Country Horsemen of Uwharrie works in alliance with other chapters across North Carolina, the U.S. Forest Service and the National Park Service to ensure that forests will be available for equestrian use. Its main focus is on ensuring the Uwharrie National Forest will remain a place that can be enjoyed by all equestrian enthusiasts. Members of the BCHU volunteer their time and resources to maintain trails.

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).

The deadline for the September issue of the Agricultural Review is Aug. 1; the deadline for the October issue is Sept. 1.

Classifieds 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; 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 midnight on the first working day of the month prior to publication.



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 for information.

Don't miss a single issue!

It is the annual renewal time for the newspaper. Clip the card from the front page of the June issue and return to the Agricultural Review offices or renew online at www.AgReview.org

BEEES

Carpenter bee traps, like bird houses, traps & kills, shipping avail., \$15. Randy Metcalf, Mars Hill 828-206-2938.

5 frame nucs, 2015 Italian hygienic queens, no frame swap, \$135. Curtis Wooten, Burgaw 910-540-4611 or shakencreekfarms@gmail.com.

Beekeeping supplies & hardware, hive bodies, frames, outerwear, tools, etc., \$1-95 & up; Brushy Mountain Dist. mated queens, \$25. Dave Bradley, Nashville 252-443-6471.

Locally mated & marked queens, pick up or ship; cypress woodenware made in house; beekeeping supplies, \$24 & up. Calvin Terry, Vass 910-528-1153.

Honey bees, locally raised, 5 frame nucs to full 10 frame hives, \$150-270; honey bee queens, proven laying patterns, \$30. Tom & Kim Underhill, Raleigh 919-272-4450.



Bees, Supplies & Services Wanted

Hives/bees placed on land, will assist in care, poss. financing, landowner has beekeeping exp. Jason Jordan, Newland 828-897-1597.



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. The following advertisers have provided proof of a negative Coggins test.

Miniature donkeys, spotted & grey females, breeding quality, halter broke, friendly, reg., \$500 & up. Steve Levitt, Efland 919-563-9527.

Bay standard bred mare, 12 y/o, 15.1 hh, rides & drives, gentle, \$2,500. Don Whittington, Mt. Pleasant 704-792-5584.

Lg. horse barn, 180 ft, 14 stalls & riding rink, 4 ac pasture w/new woven wire fencing, lg. center hall in barn & riding rink, incl. water, \$450/mo. Dianne Waterson, Lexington 240-498-0733.

2003 Double D 2 horse trailer, bumper hitch, swinging rear door & side access, \$3,000. Charles Delu, Swansboro 252-393-8076.

Steve Edwards mule saddle, 15 in., incl. pad, headstall, brichen & breast collar, LNC, \$700. Isaiah Boyd, Bath 252-943-1724.

Pasture horse boarding w/ horse barn, 30 ac pasture fenced in, storage for tack & hay, riding trails, secl. area, \$100/mo. Boyd Lockhart, Semora 336-234-8518.

2000 Silver Star alum. trailer, 3 horse slant load w/custom living quarters, 9½ ft short wall, 11½ ft long wall, 16 ft awning, a/c & heat, \$16,500. Steve, Mebane 336-263-2823 or 263-7203.

3 horse camper, 35 ft, sleeps 6, tack room, closet, full bath, water heater, furnace, ac, custom built, no short wall, \$11,000 OBO. Edgar Stone, Greensboro 336-272-1465.

HORSES

1997 alum. 3 horse goose-neck trailer, slightly used, GC, \$10,000. James Blair, Reidsville 336-342-5564.

Two mare, 19 y/o, blk. & white, trail rode only, nice & slow gait, 15.1 hh, utd on all shots & worming, \$1,200. Crystal Marler, Yadkinville 336-414-8188.

Miniature donkeys, \$250 & up. Hendrik Smock, Asheboro 336-879-2637.

2007 Titan Primo gooseneck 3 horse trailer, 16 ft, slant load, tack, LNC, \$3,750 OBO. Michael Miner, Hampstead 605-484-9757.

Reg. two filly, palomino sabino, 2 y/o, smart & sensitive w/lots of mane & tail, \$1,750. Cathy, Stony Point 704-585-6244.

Easy entry pony cart, 60 in. shafts, 24 in. wheels, fits most shetland & section a welsh ponies, GC, \$375. Ronald Turner, Marshville 704-624-5631.

Quarter horse, 12 y/o, Guieden, good trail horse, \$700. Greg Brower, Eagle Springs 910-690-7365.

2007 CM Endurance 2h bp steel trailer, 2 axle w/elec. brakes, walk-thru tack room w/2 swing out saddle racks, rubber mats/walls, sliding windows/vents, \$4,250. Alan McConnell, Apex 919-387-1005.

Miniature horses, blk./white w/blue eyes, fillies & colts, sorrel/white colt, homozygous, friendly, parents on site, show/pet quality, \$700. Pam Banks, Clayton 919-412-1684.

Jacks & jennies, minis & standard size, \$150 & up. Jason, Sanford 919-499-8440.



Horses & Supplies Wanted

Urgent need for fenced pasture near Chapel Hill, horses at risk & must relocate asap, short/long-term until sold/re-homed. Marilyn Kille, Chapel Hill 919-621-1234.

Forecart w/shafts, horse size, small draft. Stacy Martin, Walkertown 336-709-6541.



Poultry & Supplies

Highly pathogenic avian influenza alert

HPAI has been found in the wildfowl population in the United States, presenting an increased risk for poultry owners. At this time no cases have been found in North Carolina, but there have been cases in commercial and backyard flocks in the midwest. Because of its presence, poultry owners are encouraged 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 lab for more information. Go to 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. Owners are also urged to be extra mindful of biosecurity measures to prevent the spread of this disease.

POULTRY FOR SALE

Some practices include 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.

Birmingham roller pigeons, \$15 & up. Jimmy Shermer, Jonesville 336-526-1360.

Quail, gambel, California, blue scale, Mex. speckled, jumbo & white Bobwhites, coturnix, Texas A&M, jumbo browns, albino chukars, rock philby & Barbary, \$1.50 & up. Jimmy Furr, Stanfield 704-888-0213.

Barred rock roosters, white leghorn rooster, silver seabrights, golden seabrights, silver duckwing bantams, khaki campbells, mallard & Indian runner, 2014 hatch, \$10; etc. Billy Conner, Old Fort 828-460-5791 w/no Sunday calls.

Birmingham rollers, performance bred, great spinners, \$20 & up. D.R. Dennis, Randleman 336-498-5034.

Guineas, pearl, mosquito & tick control, taking orders for 2015 hatch, 1 d/o keets, \$3 & up. Alvin Searcy, Marion 828-738-8533.

White mute swans, 1-4 y/o, \$400-500. J.W. Simpson, Indian Trail 704-882-1654.

Indian ringneck nest boxes & cages, \$5-175. Roy Helms, Oakboro 980-777-0290.

Royal palm & blk. Spanish turkeys, 1-4 w/o, \$6-8. Wayland Smith, Liberty 336-327-8447.

Lewis Brothers poultry house windrower, \$11,500. Barry McSwain, Norwood 704-985-3751.

Hyline browns, Rhode Island Red hybrid, lays brown eggs, laying age-16-18 w/o, vacc. & debeaked, \$6.75 & up. E.D. Snider, Staley 336-317-4105 or 708-2998.

Toulouse geese, females & males, \$20. Charles Boles, Pilot Mountain 336-401-1876.

Ducks, Peking, khaki Campbell, mallard mix, June hatch dates, unsexed, \$3. Shirley, Elon 336-584-3195.

Chickens, red sex link & white leghorn, 1½ y/o laying hens, tame & healthy, good layers, \$7.50. Randy Wright, Staley 336-622-2386.

Peacocks, India Blues, spaldings, black shoulder males, java male, all 1-3 y/o, healthy, \$50-150. Benny Scarbro, East Bend 336-699-3183.

Rhode Island Red & blk. australian laying hens, 2 y/o, downsizing flock, \$4-12. Durk Prillaman, Sandy Ridge 366-871-9725.

Pilgram geese, spring goslings, white males & gray females, heritage breed, \$12-15. Tom Perry, Monroe 704-242-3486.

Khaki Campbell ducks, hatched 05-14-15, \$7; Pomeranian gray saddleback gander, 3 y/o, \$55; Sulmtaler/American cross chicks, hatched 05-7-15, \$12/ea.; Sulmtaler cockerels, 2 m/o, \$20. Cathy, Stony Point 704-585-6244.

Chicken house equip., 8 y/o, augers, 8,000 ft of Cumberland feed lines, hoppers, etc., \$2/ft & up. Clint Milla, Marshville 704-989-1542.

POULTRY FOR SALE

Guinea keets, various colors, will deliver within 1 hr. of West End w/40+ purchase, \$3. Charles Moore, West End 910-295-6953.

Old English game bantams, various breeds, \$15 & up. Allen Roberts, Mt. Gilead 910-439-4594 or 571-2036.

Poultry houses, 40x500 ft, steel trusses set at 10 ft sections, roof tin GC, buyer disassembles & removes, \$15,000/2 OBO. Greg Coggins, Biscoe 910-571-1172.

Jumbo coturnix & Texas A&M quail, 1 w/o-5 w/o, \$3-5. Gary Campbell, Robbins 910-638-5981.

Peafowl, adult males & day old chicks, \$15-100. Richard Simmons, Clarendon 910-640-7114.

Baby Bobwhite quail, \$50/100; baby Tennessee red quail, \$60/100. George Parker, Lumberton 910-738-7432 or 374-8176.

White homers, \$10; yellow rollers, \$25/pair. Allen Darden, Rockingham 910-895-7448.

Pheasants, red gold, yellow gold, lady amherst, pure silvers, \$10 & up; peachicks, blk. shoulder & blue pied, \$15 & up. Ronny Pope, Carthage 910-947-1202.

African goose goslings, 1-3 w/o, straight run, \$12; Indian runner ducklings, 2 w/o-1 m/o, straight run only, \$5. P. Pietras, Jacksonville 910-989-0645.

Mute swan female, wood ducks, mandarins, white faced tree ducks, blk. bellied tree ducks, red gold pheasants & ringed neck pheasants, \$25 & up. Brian Daughtry, La Grange 919-222-5125.

10 ac w/2-450 ft breeder houses under current contract w/all updates, 3 wells, 2 y/o tractor, gen. & incinerator, \$299,000. Karen Hill, Siler City 919-742-9979 or msvesa@hotmail.com.

2-40x500 chicken houses steel trusses, val water drinkers, feed lines, tunnel fans, 4 feed bins, must be moved, \$20,000. Steve Lancaster, Pikeville 919-778-4417.

Iowa Blue chickens, excel. winter layers, good brooders, lg. breed, attack snakes, \$8. John Kalwitz, Cameron 919-935-9797.

Mixed guinea keets, piebalds, pearl grays & lavenders, \$3. Dave Johnson, Salisbury 704-239-5942.



Poultry & Supplies Wanted

Rouen/Peking ducklings & other breeds. Cindy Abate, Henderson 252-226-4497.

White racing homer cocks, need 2, \$10. Jeff Simpson, Kannapolis 704-932-6467.

Chicken farm w/breeder houses w/current contract or updated houses for new contract, prefer Mountaire or Perdue; poss. willing to work on farm near Alexander co. Charles Munday, Taylorsville 828-638-1521.

White American fantail pigeons, young adults/pairs. Miriam Chu, Whispering Pines 919-721-4152.



Equipment For Sale

Magnetos, various makes & types, some w/gears, \$95/ea. & up. Bill Payne, Madison 336-548-6630 6-8 p.m. **AC ED 40** tractor, \$2,000; AC B, C, U, UC & unstyled WC tractors, \$300-2,000. Timothy Mabe, Troy 910-572-3539.

MF 135, diesel, 3 cycle, 6 spd., ps good, field ready, \$5,200. Garner Jarrell, Mt. Airy 336-648-4288.

FARM EQUIPMENT

NH BR750 round baler, twine only, 4x4-6x4 bales, GC, \$11,000. Scott, Newton Grove 910-591-8552.

1957 JD 720, lp gas, rebuilt eng., 3 pt. hitch, new paint, good tires, EC, \$5,800. Harold Freeman, Asheboro 336-629-0571 or 953-3794.

Mott hammer knife finish mower, 5 ft cut, 3 pt. hitch, GC, \$300. Jim Adams, Denton 336-859-2972.

NH 850 round baler, shed kept, \$1,500. Peggy Miller, Salisbury 704-633-5063.

Amco fold-up leveling disc, 21 ft, GC, \$3,500. Randy Lee, Norwood 704-474-4528.

Speed King Tote seed trailer, \$9,200; JD 15 ft no-till grain drill w/gauge wheels, row markers, \$42,000; Shepard sprayer, 300 gal. tank, 52 ft boom, \$3,500; etc. F.D. Rivenbark, Willard 910-259-2717.

Ford 8N tractor, new tires, 5 ft Bush Hog mower, \$2,500. Robert Long, Greensboro 336-621-3495.

JD 1010 tractor w/cult, \$7,800 OBO; JD M tractor w/cult., \$4,800; JD M tractor w/cult., \$4,500, all GC. Donald Cannon, Ayden 252-746-4600 evenings or 917-3403.

MF 1020 tractor, 17 hp, Bush Hog RZ160, 5 ft rotary cutter, \$4,000/both. William Modlin, Jamesville 252-792-7709 aft. 10 p.m.

Cult. set for Farmall, missing pickup arms for mounts, \$475; cult. for Super A Farmall, mounts have welds w/partial planter, \$500. John Graves, Mocksville 336-749-6570.

1954 Farmall Super M tractor, 16 blade Bush Hog k-harrow, 28 blade smooth disc, \$5,500; Holland 1 row setter, 1 pt., corn planter/set, cult., etc., \$25-150. Franklin Rivers, Macon 252-257-3224.

Rev. fan for CAT D6C or D6D, LNC, \$400; Delco alt., 24v, fits CAT, rebuilt, \$125; oval fuel tank w/stand, stored inside, \$250. Gerald Fox, Taylorsville 828-612-2407.

AC B tractor, new tires, paint, seat, wires & plugs, \$1,200; JD 6 ft cycle mower, new blade & guard, \$150. Ron Johnson, Franklinville 336-669-6763.

JD bush hog, 5 ft, \$275; Dearborn 2 bottom plows, \$225; boom pole, 3 pt. hitch, \$65; cult. plow, 3 pt. hitch, \$125. Earl Martin, Reidsville 336-342-7008.

Scoop pans, \$100-150; carryalls, \$100; lg. lift arms, \$100/ea.; elec. motor mixers, \$100; other items avail. James Isley, Julian 336-263-1958.

Single bottom turn plow, 14 in.; 20 blade disc, 3 pt. hitch, GC, \$650/both. Bobby Puckett, Mooresville 704-664-1082.

1964 Farmall 140, 1 pt. hitch, cult., 16 in. bottom plow, fert. hopper, low hrs. on eng. overhaul, recent tune-up, \$3,900. R.A. Kime, Liberty 336-622-2357.

Stover 3 hp eng., \$750; McCormick M, 6 hp, \$1,000; Troy-Bilt pony tiller, \$300. Everett Doby, Mebane 919-563-6879 before 9 p.m.

Super A Farmall tractor, runs good, new rear tires, needs paint, \$1,700. John Graves, Mocksville 336-749-6570.

Mowing machine, 4 y/o, belt driven, \$1,800. Earl Hamm, Creston 336-385-3861.

FARM EQUIPMENT

1949 JD M tractor, \$1,800; 1949 Ferguson tractor, rebuilt, show ready, \$4,500. R. Franklin, Morganton 828-217-1901.

Front tractor tire, 650x16, 6 ply, \$75; front tractor tire, 750x18, 6 ply, \$75; Kubota mower deck, 60 in., mid-mount, GC, \$500. Cliff, Denver 980-721-2396.

Combine eng., JD 7700, 404 cu. in., \$3,500; MF 13 ft grain head, \$1,500; Hahn high boy sprayer, \$3,000; Cole planter plates, \$35/ea. Robert Humbles Sr., Ayden 252-717-0764.

Ford 8N tractor w/Woods 5 ft finishing mower, VGC, \$3,300. Eddie Phillips, Goldston 919-726-0303.

Roanoke tobacco primer, Taylor defoliator heads, Ford gas eng., \$5,500; JD 7000 planter for parts, \$250-500; other parts avail., \$25 & up. Robert Humbles Jr., Ayden 252-746-6838.

Int'l chisel plow, 13 shank, GC, \$1,500; 1020 grain header, 16 ft, GC, \$6,000; Int'l Soybean Special 5100 grain drill, GC, \$2,500. Tony Spease, Pfafftown 336-345-6388.

Farmall Super A w/cult. & rear plows, \$3,000. Henry Wagner, Hickory 828-256-5197.

JD 44H 2-14 plow w/hyd. cyl., shed kept, \$350; 1937 JD B, \$3,000. David Green, Mocksville 336-492-5303.

Old manure spreader, ground driven, needs repair, air tires, \$250/trade. Lee May, Lenoir 828-757-0245.

JD 7200 conservation 4 row planter, \$10,000; JD 444 corn header, \$4,000. Norman Fink, Mt. Pleasant 704-436-6496.

NH 310 baler, \$1,500; JD 2-14 in. bottom plows, \$200; horse drawn mowing machine, \$150; horse drawn hay rake, \$150; other items avail. Norman Marshall, Stokesdale 336-643-7077.

Reddick 12 hooded sprayer w/2-300 gal. tanks, pump & Ravens controller, used on 500 ac 1 season, \$15,000. Barry McSwain, Norwood 704-985-3751.

1978 JD 2240, new paint, GC, \$7,500. Ben Worthington, Ayden 252-320-3983.

Quick hitch round bale spear, \$100. Charles Delu, Swansboro 252-393-8076.

Cub tractors & equip., 3 avail., \$5,000. Charles Ellis, Henderson 252-432-5089.

1953 JD 50, rebuilt eng., aftermarket 3 pt. hitch, runs good, painted, \$5,000. Jackie Potter, Lowland 252-514-9728.

JD 4400 combine w/213 grain head, GC, field ready, \$6,500; JD corn head, 5 row, 30 in., VGC, \$4,000. Johnnie Potter, New Bern 252-571-3331.

Ford 309 planter, 2 row, GC, \$500. Eugene Bunn, Spring Hope 252-903-9980.

JD Gator rally wheels & tires, 4, \$275. Ralph Grant, Hamptonville 336-244-8191.

NI 7 single row corn picker, \$1,000; Ford 501 sickle mower, \$300; NI 12A manure spreader, \$750. Sam Everhart, Thomasville 336-247-9792.

Tobacco baler w/hydr. pump & motor, used w/tractor or elec., \$3,500. Stewart Pruitt, Pinnacle 336-325-2230.

1988 JD 2355, 4,900 hrs., 60 hp, EC, \$9,000. Edward Haight, Reidsville 336-548-1320.

FARM EQUIPMENT

NH 565 sq. baler, sn 847305, GC, sheltered, \$7,500; NH 56 rollbar rake, GC, sheltered, new tires, \$1,200. Wendell Burton, Advance 336-345-0626.

NH 451 sickle bar mower, 7 ft cut, \$1,200; 1976 Gleaner K combine, 10 ft grain head, 2 row corn head, shed kept, \$4,500. Willie Gammons, Mt. Airy 336-351-6769.

Ford 16 in. rollover plows, \$2,500; Case IH 695 tractor, GC, \$11,500; 2 row cult. w/hoppers, \$175; aerator, 8.5 ft, 3 pt. hitch, \$800; 2 row cult. w/hoppers, \$175. L.B. Bond, Dobson 336-374-0103.

8 disc harrow, \$475; 5 shank tillage tool, \$475; 1 bottom plow, \$225; planter for JD 7000, \$525; horse drawn Cole hiller, \$225. Ken Greeson, Liberty 336-380-5839.

Ford 501 sickle mower w/extra sickle, 7 ft, \$400. Glen Mast, Lansing 336-384-2816.

1963 MF 35 tractor, King disc, bush hog, plow, cult., harrow, blade, jitterbug, boom, carry-all, all GC, \$6,000. John Everrett, Providence 336-388-5822.

NH 257 rake, lift type, VGC, \$1,000. Gray Draughn, Ararat 336-401-3816.

1942 JD B, restored, elec. starter, new paint & rear tires, EC, \$3,400. Rick Parnell, Winston-Salem 336-408-1743.

1952 Ford Red Belly tractor, runs good, needs paint & minor sheet metal repair, new rear tires, good front tires, \$2,000. David Elliott, Kernersville 336-416-4517.

Oliver 88, wide front-end, dual hydr., 8v, side panels, GC, \$2,500. Randy Crumpler, Winston-Salem 336-416-4663.

2002 Case 590SM 4x4 backhoe, \$29,000; Bandit 150 chipper, \$13,000. Walter King, High Point 336-418-0015.

JD 45 combine, 12 ft grain head w/hume reel, 234 2 row corn head, field ready, \$2,500; Woods 159 mower, deck & belt GC, fits Super A-140, \$350. James Kimbrell, Linwood 336-479-6671.

2002 JD front-end loader, 1,050 hrs., 56 hp., 4wd, 6 ft bush hog, 7 ft scape blade, 6 ft box scrape, all HD, EC, \$33,500. Libby Clubb, Walnut Cove 336-480-5767.

Long 7040 rake, 4 wheel, VGC, \$600. John Lamb, Randleman 336-498-2512.

Ford 4000 tractor, diesel, 55 hp, new paint, decals, fenders, hood, lights, battery, clutch/pressure plate, partially restored, GC, \$6,500. Ray Foushee, Hurdle Mills 336-504-4776.

Bush hog, 5 ft, 3 pt., \$500; cult., 3 pt., \$200; boom pole, 3 pt., \$60; scrape blade, 6 ft, 3 pt., \$400; Ford 101 plow, 2-14 in., 3 pt., \$400. Winfred Aldridge, Burlington 336-584-6262.

Case-IH 395 tractor, 1,650 hrs., metal canopy, rear remotes, GC, \$9,900; 3 pt. scoop pan, manual dump, GC, \$185. Jonathan Burleson, Lexington 336-596-0948.

MF 135, ps, 3 cycle diesel, \$5,500. Garner Jarrell, Mt. Airy 336-648-4288.

NH 57 rake, 3 pt. hookup, 5 bar, 8 ft 6 in. w/foam in trailing wheels, \$3,000; 89 Hesston 530, 39x54 in., 550 lb. bale, \$3,000. David Robertson, Mocksville 336-692-1857.

NI 324 2 row corn picker, 30 in. rows, 12 roll, field ready, pics avail., \$4,000 OBO. Bill Black, Midland 704-506-4584 or 400-6185.

FARM EQUIPMENT

Rotary tiller, 50 in., GC, \$850; culti-packer, 5 ft, \$100; 6 shank cult., \$85. Alvin Everhart, Lexington 336-731-4811.

JD 6410, 2,700 hrs., \$29,000; Ford 6640, 2,600 hrs., \$18,500; Terex/Farmac backhoe, \$24,500. Rick King, Clemmons 336-817-6535.

1950 Ford 8N tractor, eng. rebuilt, 12v, new battery, good rubber & sheet metal, new paint, drawbar & overrunning clutch, \$2,800. Tiny Simpson, Kernersville 336-830-2322.

IH 424 farm tractor w/5 ft bush hog, diesel, added ps, \$6,900; tillage tool, 3 pt., \$300; Cole corn planter, \$500; Befco pull-behind mower, 3 spindle, \$1,000. Robert Harden, High Point 336-870-0968.

King 1806 offset disc, new hoses, GC, \$1,250; Ford 555C backhoe w/pallet fork attach., quick attach bucket option, 24 in. & 12 in. bucket, GC, \$10,500. Jeff Smith, Elkin 336-918-4421.

1976 Farmall 140 w/cults. & listers, runs good, VGC, \$4,750. Steve Young, Pfafftown 336-924-1622.

7 cult., circular feet, fits 1958 JD tractor, \$100. Charles Robertson, Reidsville 336-951-1541.

JD 3 row silage head, 30 in. row, \$2,500; JD 2 row, 38 in. head, \$500. Artie Walker, Hays 336-957-5136.

Hay rack, older, side-delivery, Ford, works w/Farmall 140, good for small acreage, \$125. Wade Swaim, Kernersville 336-993-3595.

Finishing mower, 4 ft, GC, new pulley, \$500 OBO. Allen Roseman, Salisbury 704-202-4275.

Hardee bush hog, 6 ft, VGC, \$725; JD saddle tanks w/brackets, 2-200 gal., \$600. Lanny Burleson, Salisbury 704-239-3841.

Ford 4000 tractor, 2 new tires, needs trans. repair, \$3,000. Tony Brown, Mooresville 704-291-0135.

1978 Ford 4600S w/Bush Hog 2400QT loader w/manure forks, rear wheel wts, tires loaded, \$10,500; Land Pride blade, 8 ft new blade, cyl. 3 pt., \$1,200. William Sherrill, Colfax 704-361-9115.

MF 143 round baler, 4x4, auto tie, field ready, \$5,000. Billy Whitley, Peachland 704-385-9771.

Int'l 510 conv. type drill, dual disc, 7.5 in. spacing, fert. box, lg. & small seed boxes, pull-type, shed kept, \$1,000. Norris McConnell, Mt. Ulla 704-397-6262 from 7 a.m.-7 p.m. & no Sundays.

NH 848 round baler, air bags & chain replaced, \$2,500. Gerald McSwain, Norwood 704-474-3797.

Fert. dist., 3 pt. hitch, \$400; vent fan, 42 in., no motor, \$15. John McSwain, Shelby 704-482-2912.

NH rake, \$1,800; plow, \$400; straw blower, \$1,800; Farmall planters, \$425; AC motor grader, \$22,000; Hotsy pressure washer, \$500. Steve Clontz, Mooresville 704-506-9219.

Case IH BXH1102 backhoe, fits DX & Boomer tractors, incl. sub frame, \$4,000. Jerry Joyner, Waxhaw 704-616-4286.

Int'l 1086, dual wheels w/LNC tires, low hrs., \$14,000. Randy Clontz, Indian Trail 704-634-5910.

1947 Farmall A w/cult., sheet metal VGC, needs rear tires & rims, \$500. Matt Gustafson, Monroe 704-733-8684.

Howse 10 ft rotary cutter, GC, \$1,000. Andrew German, Denton 704-763-4631.

Ford 309 planter, GC, \$600. Phil Bowden, Benson 910-591-9929.

FARM EQUIPMENT

AC harvesters, stored/sheltered since 1996, need repairs, 1-60 single, \$200; 1-66 single, \$250; 1-66 dual axle, \$275; JD pull-type sickle mower, \$350. Jim Little, Concord 704-788-2334.

NH 273 sq. baler, shed kept, \$2,500. Bradley McKnight, Salisbury 704-791-5624.

Manta tillers, slightly used, \$250. Keith Black, Midland 704-888-2983.

Yanmar tractor, YM 1500, 2wd, low hrs., \$1,800; 2, 11.2-24 Bridgestone R3 diamond tread, LNC, \$100/ea. Terry Kinlaw, Lumberton 910-740-7183.

Farmall or 140 bumper, good paint, incl. mounting hardware, LNC, \$150. James Crawford, Concord 704-913-5155.

Tractor tires, 11.2-28, 2 rear tires, 80% & 40% rubber, 2 rear turf tires on 20 in. rims, 355/80d, 80% rubber, \$175. Robert Connell, Concord 704-918-0846.

Int'l 274, diesel, low orig. hrs., cults., pto, 3 pt. hitch, orig. paint, runs good, \$6,500 OBO. Mitch Miller, Catawba 828-234-1678.

NH 575 baler, hydro tensioner, hydro pickup, GC, \$8,500. Keith Lail, Hickory 828-381-7852.

Woods 42 in. belly mower, fits Cub tractor, \$475. Jack Brittain, Hickory 828-397-6878.

Shaver post driver, grand slam springless model 12, hydr. tilt front-back, side-side, \$4,500. Harley Prewitt, Morganton 828-639-9690.

Frick-01 sawmill, factory steel, live deck log turner, edger slab saw 2-f56 blades, 471 diesel power, \$25,000. Wayne Birchfield, Bakersville 828-688-3808.

Vermeer R21 twin hay rake, GC, \$2,500; Int'l 444 tractor, gas, GC, \$4,200. Craig Tweed, Alexander 828-691-9098.

1950 Farmall Cub, \$1,450; Farmall Cub w/cult., plow, sickle mower, \$2,550; MF TO35, poss. trade for ton dump truck w/spreader gate, \$2,450. M.L. Nelson, Hendersonville 828-777-9962.

NH 477 haybine, \$1,100; MF sickle mower, \$275; Ford 2 bottom plow, \$375; MF 3 bottom plow, \$350; JD hammermill, belt drive, \$500. Reagan Hudson, Vale 828-874-3389.

JD 420U, spin out wheels NC, orchard manifold, rebuilt generator, front tires NC, reproduction seat & back rest, etc., \$4,500. John Davis, Hendersonville 828-891-4538.

Phase converter, Steelman 480v, starts 50 hp motor & runs combination of 100 hp, \$2,500. Eddie Moretz, Deep Gap 828-963-0883.

Morra disc mower, 5 disc, MF 2250, 6.7 ft, GC, \$3,500. Danielle Veasy, Aberdeen 910-206-2464.

NH 268; NH 78, \$1,000/ea. S. Welch, Ellerbe 910-206-8723.

NH 303 side deliv. spreader, \$5,800. King Roberts, Erwin 910-242-2074.

1486 Int'l tractor new Int'l short block, inject. pump, muffler & hoses, \$10,000; 806, good eng., new press. plate & clutch, \$7,000; 1086, field ready w/air, \$12,000. Henry Currie, Ellerbe 910-334-0404.

Honda eng., rebuilt, 20 hp elec. start, \$1,250; Cat pressure pump, \$750. John McCullen, Mt. Olive 910-591-8563.

Kubota belly mower for I2900, 6 ft, mounting parts for tractor w/& w/o loader, extra parts, manual, pics avail., \$1,100. Jim Murray, Lakeview 910-638-5774.

FARM EQUIPMENT

1950 AC B cult., layoff bar & shank, GC, \$1,800. Ernest Hinson, Biscoe 910-673-2504.

1965 Ford 3000 diesel tractor w/implements, bush hog, box scrape, landscape rake, boom pole & cult., \$5,000. David Purvis, Siler City 910-690-1537.

1948 JD M, restored, LNC, \$6,000. John Register, Ash 910-770-3526.

Chisel plow, \$500; Rhino 10 ft aerator, \$3,500. Donnie Ward, Nakina 910-770-3669.

Taylor-Way offset 14 disc harrow, blades & hydr. system GC, needs tires, \$800. Austin Baird, Oxford 919-339-2223.

Dirt pan, approx. 2 yd., pull w/farm tractor, GC, \$800. L. Murphy, Castalia 919-497-7830 after 5 p.m.

JD 1529 tractor, 47 hp, diesel, ps, 2,900 hrs., GC, \$6,250. John Perotti, Stem 919-528-3722.

Vermeer 605B round baler, needs bottom belt, \$700. Shawn Petty, Siler City 919-542-8360.

Disc, 16 blade, GC, old smoothing harrow for 1 pt. hitch, \$300. Gerald White, Youngsville 919-556-6966.

JD 14T baler, extra needles, \$1,600; silage chopper blower, puts silage into silo, flat belt pulley, \$1,600; hay rakes, horse drawn, high front wheels, \$600/ea.; \$1,000/both. James Piper, Mebane 919-563-5998.

Mataway overseeder, Kohler Command 11, LNC, \$3,700. Benny Klein, Bear Creek 919-604-8692.

Firestone turf tires, 14.9-24, \$200/trade for Super A wheel weights. Colby Raper, Kenly 919-634-5116.

1975 JD 830 tractor, hr. meter/rpm gauge replaced, 35 hp diesel, clutch & pto GC, no dents, tires FC, \$6,500. C. Adams, Clayton 919-810-1010.

1952 JD M w/stuck motor, compl. tractor, 12v, good rims & front end, plow hanger & lift bar, rear light, sprocket drive, \$950. Guy Hiniker, Oxford 919-815-0268.

JD 400 tractor, motor rebuilt, 3 hrs., 760 total, ps, hydrostatic trans., front/rear hydr., hydr. lift, 5 ft mowing deck, \$2,845. Charles Coates, Durham 919-908-8149.

Branson 6640C tractor, 4wd, loader, cab w/ac & heat, 3 remotes, all options, 66 hp, 275 hrs., Cummins diesel, warranty until 10-2016, pics avail., LNC, \$30,000. Fred Hagenberger, Chapel Hill 919-968-1123.

2010 Great Plains 1800 turbo till, approx. 1,000 ac on unit, pics avail., \$33,000 OBO. Eric Conner, Lincolnton 980-429-0583.



Equipment Wanted

Carburetor for older Farmall M tractor, up draft. James Blackwelder, Mt. Pleasant 704-721-6300 from 8 a.m.-7 p.m.

Tractor tires, 14.9x24, UC, must hold air w/good side walls, need 2. Lee May, Lenoir 828-757-0245.

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

Discbine or disc mower, GC. Hunter Choplin, Norlina 252-257-1071.

EQUIPMENT WANTED

Sprayer tire, 380x105x50. Wally Hobbs, Hertford 252-337-5169.

Euclid S-7 or S-12 scraper, whole/parts. Robert Stamat, Winston-Salem 336-769-2895.

AC CA for parts, need wheels & hitch. Steve, North Wilkesboro 336-984-1183.

Parts for JD 1440 corn planter w/fert. hoppers, all types. Wayne McConnell, Mt. Ulla 704-340-2944.

AC 6080 tractor w/cab, GC. Chris Morgan, China Grove 704-857-9363.

Loader attach. for JD 855, model 70A. Rollin Stone, Rocky Point 910-623-1306 or redneck-cop@yahoo.com.

Farmall M diesel parts, running/not. Bill Garner, Siler City 919-742-4960.



Hay & Grain For Sale

Fescue hay, 1st cutting, sq. bales, no rain, barn stored, \$5/ea. U.L. Keith, Durham 919-687-7016.

Hay, horse quality, deliv. avail., \$30/roll. H. Davis, Elon 336-260-7606.

Orchard/Fescue mix, sq. bales, \$6-\$8/ea. B. Lindley, Pittsboro 919-742-4009.

Orchard grass, clean, horse quality, no rain, in barn, boot to early head stage, 05-02-15 cutting, \$6.50/ea. Randy Bryant, Jonesville 336-244-6347.

Orchard grass & fescue, 4x5 rnd bales, quality hay, barn stored, \$40/ea. Aaron Rumley, Burlington 336-263-8226 no texts.

Hay, orchard grass, oat hay, lespezeza, mixed orchard, fescue, lespezeza, sq. & 4x5 rnd bales, \$5-7/ea.; \$30-45/ea. Mike Hester, Mebane 336-269-0296.

2015 wheat hay, 4x5, net wrapped & twine; 4x4 net wrapped, stored in barn on pallets, no rain, \$35/ea.; 4x5 & 4x4 fescue/orchard grass, horse quality, \$40/ea. Stan Hopkins, Denton 336-302-0353.

Orchard grass hay, spring cutting, no rain, good quality, 40-45 lb. bales, very green, \$5.50/ea. Kenneth Chilton, Pilot Mountain 336-374-2410 or 399-1973.

Orchard grass/fescue mix, 50-60 lb. sq. bales, clean, no rain, \$5/ea. Tripp Hohn, Sophia 336-442-3613.

Alfalfa & grass hay, in barn, \$5/ea.; in field, \$4/ea.; straw, \$3.50/ea. John Kapp, Rural Hall 336-969-6630.

Hay, fescue & wheat, spring cutting, \$35/ea. Steve Clontz, Mooresville 704-506-9219.

2015 oats, 55 gal. drum, \$35/ea.; \$4.50/bu. bulk qty. Randy Clontz, Indian Trail 704-634-5910.

Alfalfa hay, horse quality, \$8/ea. Rodney Cody, Vale 828-312-2261.

2014 fescue hay, sheltered, 4 ft rnd bales, \$20/ea. Gary Miller, Jackson Springs 910-690-3002.

Cheyenne Bermuda horse hay, sq. bales, \$5/ea.; oat & rye grass, sq. bales, \$5/ea.; oat & rye grass, 4x5 rnd bales, \$35/ea. Earley Wilder, Zebulon 919-365-3939.

Fescue/orchard grass mix hay, horse quality, sq. bales, \$5/ea. Gloria & Jim Jahnke, Chapel Hill 919-967-5558.

Fescue, NCDA tested, N.C. State Fair blue ribbon last 4 yrs., \$5.50/ea. Andrew McSwain, Al-bemarle 980-622-7638.

HAY & GRAIN

Rye straw, 55-65 lb. sq. bales, \$4.50/ea. Eric Garris, Stokes 252-341-2890.



Farm Labor For Sale

Provide & install woven wire fencing, all wooden posts, \$10/running ft w/\$2,500 min. job. David Watterson, Lexington 240-498-8054.

Portable welding & repair, custom bush hogging, light grading & gardens plowed, \$65/hr. Brandon McCann, Elon 336-269-2947.

Portable welding & repair, central & northwest NC, free est., \$40/hr. & up. Kevin Hancock, Advance 336-477-5279.

Bush hogging services, ditch, bank & pond trimming, thin out underbrush in wooded sections, cut down briars/vines, haul off debris, etc., \$50 & up. Matt Walker, Timberlake 336-583-4428 or backwoodscarolina@gmail.com.

Bush hogging service around ponds, dams & fence lines, machine on rubber tracks, mows vert. & horiz., \$60/hr. dep. on location. Mary McKenzie, Jackson Springs 910-528-2293.



Farm Labor Wanted

Full-time position on alpaca farm in Caswell co, must be able to lift 50 lbs., will train, some weekends, incentive pkg. after 90 days, email work history. Candy McMahan, Ruffin 336-939-3645 or mgbcandy@aol.com.



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.

65 ac in Martin co, 15 ac cleared, 50 ac cutover wood land, good for hunting/cotton, 2 rd. front right-a-ways, \$2,500/ac. William Modlin, Jamesville 252-792-7709 after 10 p.m.

42.20 ac in Granville co, open land for pasture/hay, good hunting, multiple storage bldgs., 24x48 open-sided covered shed, pond, rd. frontage, 3 bd/1 ba cabin, \$225,000. Wayne Hicks, Oxford 252-343-1640.

46 ac in Randolph co, 31 ac open land, 15 ac wooded, paved rd. frontage, good for pasture/cult., \$198,900/neg. James & Sue Ellen Lowe, Asheboro 336-963-2941 or 653-6040.

30 ac horse/cattle farm, 20 ac cleared, 1 ac vineyard, Bermuda hay crop, pastures, pond, 3,100 sq. ft brick home, 60x60 barn/shop combo, \$515,000. Steve Evans, Whitakers 252-908-1234.

50 ac horse/cattle farm w/30 ac pasture, 2 bd/1 1/2 ba brick house w/2 car garage, lg. shop & storage, \$1,000/mo. Boyd Lockhart, Semora 336-234-8518.

39+/- ac in grass, all fenced w/pond, \$4,000/ac. Bobby Smith, Lowgap 336-320-3805.

51 ac in Caswell co, Yanceyville, good for farm/hunting retreat, 2 approved perk sites & pond, adj. to state gamelands of 16,000+ ac, \$135,000. Sam Munday, Kernersville 336-414-6141.

FARMLAND

67.1 ac in Wilkes co, hay barn, mostly pasture, 2 bd house, leased for cows, good for vineyard/horses, \$350,000. Steve Minton, Ronda 336-508-6754.

117 ac in Surry co, view of Pilot Mtn., 2 creeks, rd. frontage & many interior trails, \$3,900/ac. James Murray, Randleman 336-672-6066.

15.23 ac flat land, prod. 400+ bales hay yearly w/6,130 sq. ft custom log cabin, surrounded by nature, \$687,000. Crissy Anderson, Pleasant Garden 336-676-0303 or 207-1531.

4.02 ac, brick office bldg. w/1/2 ba, 3 bd/2 ba modular home under renovations, \$125,000-135,000. Dr. Barbara Rader-Bare, Greensboro 336-697-0685.

6.95 ac in Forsyth co, 80% clear & 20% timber, on dead end paved rd. w/rd. frontage, \$75,000. Mickey Willard, Winston-Salem 336-788-1548.

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

10.8 ac w/great hunting, 2 barns, 1 wired for shop, mature timber, open woods good for pasture, horses, cows & livestock, rd. access, \$44,750. John Long, Ruffin 336-939-3166.

100+ ac in Rowan co, house, barn & shed on site, clear & timbered land, \$775,000. Rhodnick Lowe, Salisbury 704-636-3408 or 202-9605 between 8 a.m.-6 p.m.

9.62 ac in Rockwell, 317 ft. rd. frontage, 3 ac cleared, remainder mostly hardwoods, deer, squirrel, old pond site, dam needs repair, perked 2008, \$90,000. Frank Stiller, Salisbury 704-857-1297.

11+ ac on Rowland Rd., some pines/wooded, \$90,000. Fran Schweiber, Locust 704-888-5995.

684 ac in Caldwell/Wilkes co, surrounded by NC State land, streams, fields, timber, views, owner fin. at 5% w/10% down, \$3,000/ac. Andrew Laczko, Mooresville 704-892-5877.

268 ac in Chatham co for hunting lease, 08-15 through 07-16, \$15/ac; 113 ac in Carthage for hunting lease, small pond, tree farm, \$15/ac. John Monroe, West End 910-295-5710 or jandemonroe@gmail.com.

136 ac in Sampson co. to lease for hunting w/trails, highway entrance, \$10/ac. D. Peterson, Salemburg 910-564-4962.

102.5 ac in Anson co near Charlotte, good pasture, chicken farm & great turkey, hog & deer hunting, \$219,000. Carl Lee, Rockingham 910-895-4563, 417-9649 or 995-7886.

162 ac in Martin co, loblolly super tree farm, earlier thinning & final harvest, \$3,000/ac. Edwin Gregory, Cary 919-656-7352.



Farmland Wanted

25 ac pasture w/3 bd/2 ba house, anywhere in NC. Christine Garner, Four Oaks 919-500-8331 or jcnke@hotmail.com.

Pasture & hay land in Chatham co to lease. Shawn Petty, Siler City 919-542-8360.

30+ ac farmland & woodland mix in Chatham, southeastern Alamance, northern Harnett or southwestern Johnston co w/o house & bldgs. Chip Stitt, Cary 919-841-6123.

FARMLAND WANTED

Land to lease for 2015 & future yrs. within hour drive of Stanly co for deer hunting, ref. avail., responsible hunter. Jimmy Furr, Stanfield 704-888-0213.



Livestock For Sale

Hair sheep, Katahdin, blk. belly & St. Croix, farm raised, \$100 & up. Mary Riggs, Durham 919-479-8081.

Hair sheep, Katahdin, blk. belly, St. Croix & Dorper, shots/wormed, \$125 & up. Dory Van Duzer, Durham 919-416-9689.

Male llama, 1 y/o, brown & dk. brown, \$175; mini potbelly pig, male, blk. & white, 3 y/o, \$50. Johnna Watson, Lincolnton 704-452-5338.

Boer kids, dob 04-21-15 & 05-08-15, red & trad., \$175/ea. Frank Tisdale, Battleboro 252-883-4717.

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.

Nubian/Boer mix billies, born 03-15, \$100/ea. Lucy Mize, Lexington 336-731-2888.

Pygmy goats, bucks & does, 2 m/o-3 y/o, \$80-100. Yvonne Ketner, Lewisville 336-608-9128.

ADGA reg. Nubians, bucks, does & mini Nubians, various colors, \$200-300. Patsy Black, Bennett 919-663-0970.

Reg. Angus bulls, calving ease, 15-18 m/o, bse tested, Prophet, Final Answer & In Focus bloodlines, \$3,500-4,500; Angus cows, bred & reg., some ai bred to calve 10-2015, \$2,500-3,000. Robert Simpson Jr., Lucama 252-289-5889.

Gulf coast sheep, parasite & disease resistant, excel. mothers, good wool, meat & milk, various ages, rams & ewes, \$150-250. Kay Cousins, Enfield 252-567-1513.

Kiko cross doelings & select bucklings, spring 2015, hardy, low maint., from excel. breed stock, good meat goats & brush clearing, \$200. David Ward, Burlington 336-222-9933.

Alpine dairy goats, ADGA reg. mature buck, yearling buck, 2015 bucklings, hand raised on small family farm, heavy milkers, from show quality does, \$150 & up. Leon Albright, Thomasville 336-250-7288.

Bred Angus cows, due soon, \$2,250; bred Angus cows due soon & calf on ground, \$2,950. Scott, Snow Camp 336-263-8535.

Nigerians, polled & blue-eyed, ADGA/AGS reg., spots & colors, some adults, \$125-300. Janet Clifton, Lowgap 336-326-7400.

Male mini goats, delivered, \$20/ea.; pick up, \$10/ea. Mary & Joe Tesh, Summerfield 336-337-0422.

Angus heifer, sire Silveiras Style 9303 & dam Mytty in Focus, grand dam Bando 1961, dob 09-07-14, good show heifer, \$2,200. Samuel Knight, Reidsville 336-349-4821.

Pygmy goat kids, healthy & friendly, some part Nubian dwarf, does \$50; bucks, \$40. Lisa Belcher, Ararat 336-374-3259.

Nubian/Boar/Kiko, 6 m/o, male; Nubian/Boar, 6 m/o, male; Kiko male, 2 m/o; dwarf Nigerian male, \$125; Nubian/Boar/Kiko, 6 m/o, female, \$120. Sandra Sykes, Dobson 336-374-3311.

Berkshire pigs, full blood, males & females, 8 w/o & up, \$125. Jimmy Baker, Pinnacle 336-325-2401.

LIVESTOCK

Yorkshire pigs, boars & sows, 1 1/2 m/o, \$60-65. Shane Essick, Lexington 336-250-1165.

Reg. saanen bucklings, dob 05-1-15, ready 06-26-15, cae, cl, johnes free herd, \$125. Stacy Southern, Summerfield 336-423-3924.

Shorthorn plus heifer, born 10-2014, red roan & white, \$1,500. Phil Rucker, Hamptonville 336-468-1675.

Reg. blk. Simmental bull, sired by Stetson, easy calving & semen tested, 8 m/o, \$3,500. Dale Pardue, Hamptonville 336-468-2038.

Kiko/Boer goats, 50-75% Kiko, \$150 & up. Steve Jones, Thomasville 336-475-6539.

Kiko/Boer goats, born 03-15, dewormed, feet trimmed, well kept, \$150-200. Glenn Huth, Greensboro 336-601-6312.

Katahdin ram lambs, grass fed, 60-110 lbs.; breeding ram lambs, \$125. Debbie Bracken, Mocksville 336-671-3117.

Boer kids, born 02-2015, full blood, purebred, herd produced grand champion last 2 yrs., all shots, \$250-300; fainting goats, healthy & tame, 6 m/o-1 y/o, \$90-120. Dodd Linker, Clemmons 336-712-2484.

Nigerian dwarfs, males & females, brown & blue eyes, parents on site, bred for color & size, small, stocky, short legs, \$75 & up. Jerry Weisner, Lexington 336-731-4769.

Kikos, does & bucks, 50%-purebreds, from well-known/proven bloodlines, all colors, some spots, low-no maint., \$200. Jarod Bowman, Staley 336-736-9314.

Purebred Nubian bucks & does, ADGA reg., disbudded, friendly & eating hay/feed, born 03-15, \$200-250. Mark Kimel, Clemmons 336-764-4213.

Suffolk sheep, used for breeding, gentle & 1 owner, newly sheared, \$125. Brooks Hunt, Winston-Salem 336-769-9821.

Comm. replacement heifers, 15-16 m/o, open & ready to breed, \$1,800/ea. Michael Wesson, Vale 336-813-0700.

Blk. Angus & baldy bred comm. cows, 5-8 y/o, fall calving, \$31,000/14. Wes Gillispie, Asheboro 336-953-6112.

Kathadin flock reduction, 45 ewes, 2 rams, 30+lambs, \$7,500. Barnabas Zsigmond, Shelby 704-466-3737.

Reg. Nigerian dwarf goats, mature buck, young bucks & wethers, blue eyes, tame, good bloodlines, \$150-200. Wayland Efrid, Oakboro 704-485-4694.

Kunekune pigs, purebred, reg., dna tested, good grazing pig, multi-purpose, homestead/breeding stock for show quality, \$450-1,500. Cyndi Berry, Mt. Pleasant 704-574-8585.

Bull, dob 07-9-14, sire Nichols T290, reg. Angus w/papers, dam from reg. Santa Gertrudis, Shaver, gentle temperament, \$2,000. Sandra & Ron Scally, Charlotte 704-622-0609.

Hereford-Angus cows 4 y/o w/05 & 06-2015 heifer calves, bred back same way, \$2,500/pair. Alice Davis, Salisbury 704-855-4930.

Herd reduction, 3 reg. Dexter cows, 1 w/nursing calf, can be reg., 1 exposed to bull, 1 short-legged, \$4,200. Marilyn Gamewell, Taylorsville 707-682-8389.

LIVESTOCK

Reg. Scottish highland bull, top line, moderate size, deep broad body, square w/lots of hair, \$3,500. Katherine Arrington, Green Mountain 828-688-2277.

Katahdin/Dorper cross hair sheep, \$100-150/ea. Robert Newton, Willard 910-231-9574.

Hair sheep lambs, weaned, wethers & ewe lambs, exposed to working border collies and lgd., \$175-200. Ginger Bruton, Wilmington 910-262-5251.

Nigerian dwarf goats, \$35 & up. Wayne Ivey, Fayetteville 910-286-5797.

Replacement heifers, sired by reg. blk. Angus bull, born 01 & 02-2015, \$1,200 & up. Johnnie Thompson, Robbins 910-464-3839.

New Zealand Kiko goat bucklings, 100%, parasite resistance, great mothering skills & less hoof trimming, various colors, non-reg., \$200; reg. \$500. Lindy McGhee, Autryville 910-670-4655.

Pigs, \$1.35/lb. live weight. Steve Sykes, Southport 910-845-8960.

New Zealand Kiko doelings, reg. 90% kiko, \$350. Nancy McGhee, Autryville 910-978-7050.

Pigs, pot-bellied, blk. & white, dob 05-20-15, disc. w/multiple order, \$75. David Whitfield, Mebane 919-304-2622.

Spanish goat bucklings, 100%, good for herd sire, increase hybrid vigor, color & worm tolerance, \$150-300. Stanley Holcomb, Siler City 919-345-9855.

Alpine bucklings, from ADGA reg., cae negative herd, dams have beautiful udders & good bloodlines, sire out of permanent champion, born 03 & 04-15, \$175-225. Montarie Lanier, New Hill 919-362-6411.

Blk. Sim-Angus bulls, balanced epd's for calving ease, growth & maternal traits, excel. disposition, \$3,000-3,500. William Pyle, Franklinton 919-494-1145.

Alpaca males & females, bred & open, great genetics, various colors, all ages, pkg. deals avail., \$250-1,500. Teresa Pacey, Youngsville 919-606-0725 or tlangworthy@nc.rr.com.

Goat kids, born 03/05-2015, dairy/Boer cross wethers, dairy cross wethers, dairy females, utd w/vacc., cae & cl free, disc. w/bulk order, \$50-120. Kathryn Spann, Rougemont 919-636-0807.

Ai sired reg. Hereford bulls, cows & heifers, \$2,500-5,000. Brent Creech, Zebulon 919-801-7561.

Goats, males & females, 2/ ea., must go together, not for food, Free. Nate Otto, Castalia 919-853-3984.

Katahdin sheep, mature ewes, ewe lambs & ram lambs, \$125-250. Lynn Merritt, Chapel Hill 919-933-0349.

Kiko/Spanish billy goats, 4 m/o, good herd sires, \$200. John Kalwitz, Cameron 919-935-9797.

Dexter bulls, \$700; Dexter heifers, \$900. David DeWald, Hertford 252-333-5813.



Livestock Wanted

Mini or reg. Scottish Highland or Dexter heifer, \$200-1,000. Steve Scruggs, Huntersville 704-896-7108.

Angus/Angus cross steers, 600-750 lb., will pay avg. market price/lb., will consider within 100 mi. radius of Hendersonville. Danny Sherrill, Hendersonville 828-606-1981.



Aquaculture, Supplies & Services

Mosquito fish gambusia, used for mosquito control, disc. w/lg. orders, \$100/1,000. Bobby Irving, Madison 336-613-5294.



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.

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.

Daylilies; green lirioppe; Stella d'oro, red, yellow & purple blooms, ext. blooming period, many varieties; bare root, mix/match, \$60/15; \$75/25; \$220/75. G. Stowe, Haw River 336-675-0466.

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.

Loofa sponge, \$2.50-10/25-100 seeds; marigolds w/lg. yellow blooms, \$2.50-7.50/25-75 seeds; heirloom hollyhocks w/lg. blooms, \$2.50-5/25-40 seeds, send cash + SASE. William Ayers, 5620 Sherrills Ford Rd., Catawba, NC 28609 828-461-7501.

Leyland cypress inspected in field, gravel rd. access, buyer digs & hauls, 14 ft, \$40/ea.; 10-12 ft, \$25/ea. David Watterson, Lexington 240-498-8054.

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 vines, many varieties, 4-6 ft tall, in pots, healthy, \$15. Bob Whitaker, Mocksville 336-469-4822.

Green giant & leyland cypress tress, 1 gal., 20 in., \$3/ea.; azaleas, 3 gal., \$9/ea.; hosta & lerioppe, 1 gal., \$2.50/ea. John Hood, Brown Summit 336-601-7502.

Azaleas, asst'd colors, \$10/5; camellia japonica, \$5/ea.; camellia sasanqua, \$4/ea. Jim Gibson, Ellerbe 910-652-6154.



Seeds & Plants Wanted

Georgia long legged collard seed. Kenny Hobbs, Hobbsville 252-562-4223.

Damson plum sprouts. Gary Michael, Lexington 336-239-3717.

Small Animals For Sale

Rabbits, white, blk., gray, fawn, mixed colors & brown, adults & babies, good home only, \$10-15. Delores Evans, Louisville 282-235-8828.

White New Zealand rabbits, \$10. Mckenzie, Rockwell 704-305-3392.

New Zealand rabbits, \$40. E.C. Tatum, Laurel Hill 910-318-8300.

Tennessee redback rabbits, great for beagle training pens, \$10. Allen Roberts, Mt. Gilead 910-439-4594 or 571-2036.

SMALL ANIMALS FOR SALE

San Juan rabbits, \$10 & up. Gary Campbell, Robbins 910-638-5981.

San Juan & Flemish giant crosses, 9 w/o, does & bucks; New Zealand & rex cross buck, 4 m/o, \$20 & up. Mari Blackmon, Newton Grove 919-262-1108.

Tennessee redback rabbits, \$10. Tasha Lane, Princeton 919-920-6367.



Supplies For Sale

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

Canning jars, quart size, Ball, Kerr, Golden Harvest, etc., \$0.40/ea. Timothy Mabe, Troy 910-572-3539.

Farm cut firewood, \$40/truck load; cypress post, 8-10 ft, \$75/10. G. Stowe, Haw River 336-675-0466.

Burkley irrigation pump, rebuilt, 300 hp, 6 cyl., incl. 3-5 in. pipes, \$2,000. Tony Bullin, Mt. Airy 336-325-7887.

Plastic barrels w/lids & rings, \$15/ea.; water/oil totes, 275 gal., \$100/ea.; metal burning barrels, \$10/ea.; solid top plastic, \$12/ea.; pine trees, free. Jeff & Lisa Brittain, Hickory 828-327-4782 before 8 p.m.

Canning jars, NC & UC, \$3.50-6; pressure canners, \$25. Essie Painter, King 336-983-3520 after 6 p.m.

Greenhouses, 22x90 & 16x90, incl. heaters, fans, shutters, thermostats, drip tubes, mist watering system, \$3,500-4,600; carry trays, 15 in. decorative pots, veg. & flower tags, etc., \$2-50. Danny French, Ruffin 336-939-2305.

Steel drums, 1-250 gal. & 1-275 gal., \$50/ea.; double steel doors & frame, 3 ft, VGC, \$250. H.D. Shoe, Burlington 336-226-7391.

Steel i-beams, 6 in. flats, approx. 1/2 in. thick, \$1,500. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

Oil tank & stand, 60/100 gal., GC, \$60. Alene Cartwright, Elizabeth City 252-331-2154.

Log tobacco barn, must be removed, covered w/tin past 44 yrs., logs GC, Free. Hunter Choplin, Norlina 252-425-7304.

Jars w/finger hold, food grade, 1 gal., small mouth opening, good for juices/wines, \$2/ea.; reg. mouth canning jars, 1/2 gal., Mason, Ball, \$1.75/ea. Gary Michael, Lexington 336-239-3717.

Generator, 25kw, pto driven w/3 pt. hitch, \$1,250. Ralph Grant, Hamptonville 336-244-8191.

Powell bulk barn racks, \$6/ea. OBO. Dave Blackwood, Greensboro 336-317-0831.

Irrigation system, Detroit diesel 671-t, 1 ac gun, 9 80 e sprinklers, Anderson Miller 4 in. 30 ft section pipes, various t pipe connections & elbows w/pipe trailer, 1 pto pump, \$16,000. Stewart Pruitt, Pinnacle 336-325-2230.

Paul livestock scale, 2,400 lb. series, sheltered, \$1,000. Sammy Knight, Reidsville 336-349-4821.

Burlap sacks, 20 sacks, GC, \$8; barbed wire, 2 full rolls of gaucho, 1 gaucho 1/3 full & 1 12 ga. 1/3 full, \$25/all 4. Phil Rucker, Jr., Hamptonville 336-468-1675.

Steel i-beams, 19 ft x 9 in., 2 avail.; steel I-beam, 9 ft x 9 in., \$100-200. Dale Pardue, Hamptonville 336-468-2038.

FARM SUPPLIES WANTED

Chain link panels, HD, 8x8 ft x 2.25 in., alum. tube frames, \$100. Charles Whitfield, Timberlake 336-597-2441.

Calf feeder, cattle headgate w/several panels & corral, LNC, \$2,500. Mike Callicutt, Franklinville 336-626-7291.

Bulk barn, 126 rack, EC, newly painted, \$3,000; bulk barn, 150 rack, EC, newly painted, \$3,500. Lea Smith, Yanceyville 336-694-3147.

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

Fuel tank, 10,000 gal., GC, \$12,000. Philip Veatch, Albemarle 704-983-6456.

Driveway drain pipe, \$125. James Isley, Julian 336-263-1958.

Rail fencing, 2 hole locust line posts, \$7.50/ea.; saw split 11 ft poplar rails, \$5/ea.; others avail. Eddie Moretz, Deep Gap 828-963-0883.

Glass door refrigerated display case w/2 sliding doors, great for farm/roadside stands, \$1,500; Greenhouse, 30x96, 2 exhaust fans, poultry heater asst'd pots & hooks, \$2,500. Shirley Craven, Candor 910-334-2904.

JD 100kw generator, 1,500 hrs., well-maint. & serviced, incl. 2 transfer switches, \$10,000. Greg Coggins, Biscoe 910-571-1172.

Nursery pump, 15 hp, 3 phase, NC, \$750. Phil Bowden, Benson 910-591-9929.

Nursery pots, 2 gal., \$0.15/ea.; 3 gal., \$0.25/ea. Jim Gibson, Ellerbe 910-817-1156 or 652-6154.

Fuel tank, 1,000 gal., elec. high flow pump w/meter, EC, \$1,200. Danny Gentry, Mebane 919-304-9166.

Prater Industries twin screw vertical livestock feed mixer, 2.5 ton, GC, \$350. Jeff Wilson, Bear Creek 919-548-2131 or 545-4547.

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

Stainless steel gas tank, holds 20.57 gals., 9x11x48 in., mounts under pickup, \$200. Jerry Williford, Benson 919-894-2500.

Calf feeder, GC, \$400. Peggy Miller, Salisbury 704-633-5063.



Supplies Wanted

Old corn sheller, flat belt or pto drive. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

Log barns, field stone, old farm equip., etc. Dave Blackwood, Greensboro 336-317-0831.

Vegetable lugs for tomatoes. Joan, Timberlake 336-364-2460.

Small walk-in cooler/freezer. Andy Zeman, Graham 336-376-1080.

Dump load of dry shavings/sawdust, no walnut, deliv. to Denton. Brenda Casteel, Denton 336-859-3710 after 7 p.m.



Trucks & Trailers For Sale

Hay trailer, all steel, 3 axle, ball hitch, 21x8 ft, \$1,500. F.D. Rivenbark, Willard 910-259-2717.

1973 Ford F600 grain truck, good body, 16 ft bed w/sides, twin cyl., needs tune-up & brake repair, \$2,500. John Graves, Mocksville 336-749-6570.

1966 Ford F100 1/2 ton truck, 240 cu. in. eng., straight drive, \$10,000. Ron Johnson, Franklinville 336-669-6763.

TRUCKS & TRAILERS

Goodyear tires, 14.00x20 in., 18 ply, 4/set, 1/2 tread, \$40/ea. Gerald Fox, Taylorsville 828-612-2407.

1950's Int'l pickup truck bed trailer, will trade for 5x10 or larger tilt trailer, \$500. M.A. Hill, Denton 336-859-9179.

1950 Ford F600 truck, a-1 body, \$1,500. Ronnie Franklin, Morganton 828-217-1901.

2015 Calico stock trailer, 16 ft, \$4,950. H. Davis, Elon 336-260-7606.

Kaufman trailer, double axle, loading ramps, 2-5,200 lb. axles, all metal, brakes, 18 ft long, \$1,200. K.R. Kennedy, Thomasville 336-475-3776.

2000 Int'l 4700 flat bed dump \$12,000. Walter King, High Point 336-418-0015.

1989 Int'l dump truck, diesel, \$7,500. Steve Clontz, Mooresville 704-506-9219.

Single axle livestock trailer, all steel, 3 1/2 ft x 7 1/2 in., good tires w/spare, 2 in. ball hitch, rusty, solid, \$400. Sam Everhart, Thomasville 336-247-9792.

1971 Ford F-600, 330 eng., 14 ft dump, runs good, \$2,000 OBO. Dave Blackwood, Greensboro 336-317-0831.

Goodyear G159 radial tires, 6x 9r-22.5, 6 lug 1 piece wheels, good tread, \$450. Billy Wilkes, Archdale 336-434-5554.

2006 GMC 1500, 2wd, reg cab, long bed, v6, auto trans., bed liner, tool box, trailer hitch & light connector, new brakes, 90K mi., \$6,300. Terry Howard, Ararat 336-710-2175.

1972 Chevy 1 ton, \$2,500; 1970 Dodge 2 ton, 16 ft dump bed, \$2,500; 1973 Chevy 1/2 ton, long bed, \$1,100; 1988 Chevy 4x4 3/4 ton, long bed, \$2,500. Michael Wesson, Vale 336-813-0731.

Utility trailer, all metal, 4x6 ft, 18 in. deep, single axle, good tires, load springs, LNC, \$700. John McSwain, Shelby 704-482-2912.

Dual axle trailer w/oak floor, 8x12 ft, \$800. Andrew German, Denton 704-763-4631.

1973 F600 box dump truck, 4 spd. overdrive, well-maint., ac, \$7,000. David Brafford, Concord 704-784-2417.

Knapheide utility truck bed, all doors w/key lock, off Ford 250, \$500. Forrest Greene, Hickory 828-244-9346.

2001 Ford F250 Lariat, 4x4, v10, 4 doors, long bed w/bed liner, towing pkg., 276K highway mi., no rust/leaks, \$8,500. Betty Klein, Bear Creek 919-196-8692.

Long truck bed, fits S-10, GC, \$300. L. Murphy, Castalia 919-497-7830 after 5 p.m.

PJ gooseneck trailer, 24 ft, 5 ft dovetail w/flip over ramps, 14,000 gw, elec. brakes on both axles, 102 wide w/rub rails, VGC, \$6,000. Jimmy Womble, Chapel Hill 919-812-0832.



Trucks & Trailers Wanted

1956 F-350 flat bed parts. Dave Johnson, Salisbury 704-239-5942.

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.

Troxler tours agribusiness sites under development in Western NC

Special from the NCDA&CS blog

Agriculture Commissioner Steve Troxler recently met with agribusinesses and local leaders during a two-day trip to Western North Carolina.

He toured construction sites of two new agribusinesses in Mills River — the Tri-Hishtil plant-grafting facility and Bold Rock Hard Cider's cider-making operation.

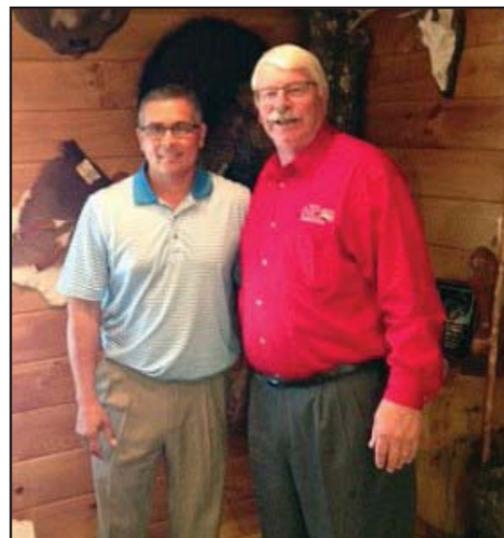
Tri-Hishtil is a multinational partnership formed by the U.S. company TriEst, Israel-based Hishtil and SIS/Centro SEIA of Italy. The company will specialize in grafting, which is the practice of connecting the vascular tissue of one plant to another to improve resistance to diseases and pests.

Virginia-based Bold Rock Hard Cider chose Mills River as the location for its new cider-making operation and tasting room.

"In Henderson County I was really proud to see two major agribusiness facilities being constructed," Troxler said. "I hope that other counties will see what Henderson County is doing and realize the potential for agribusiness development that



Above left, Agriculture Commissioner, second from left, gets an update on construction of the Tri-Hishtil facility in Mill River. Above right, Troxler meets with Michell Hicks, principal chief of the Eastern Band of Cherokee, during a tour in Western N.C.



we have throughout N.C."

In Cherokee County, Troxler met with Sheriff Derrick Palmer, county Commissioner Cal Stiles and other officials at the county detention center's farm. They looked at two high tunnels where fresh fruits and vegetables are being grown for use at the center. The tunnels were purchased with assistance from the Tennessee Valley Authority Ag and Forestry Fund, a program established with a portion of the funds from North

Carolina's settlement agreement with the TVA.

The tunnels are on tracks, so they can be moved to new locations and soil on the farm.

In addition to support from the TVA funds, the USDA's Natural Resources Conservation Service has assisted with the purchase of 97 high tunnels in Western North Carolina.

"In the mountains there's a lot of interest in high tunnel production of fresh fruits and vege-

tables," Troxler said. "These tunnels can protect high-value crops from low temperatures and even help extend growing seasons."

Commissioner Troxler also met with Michell Hicks, principal chief of the Eastern Band of Cherokee. The chief briefed the Commissioner on a feral swine monitoring program that the University of Tennessee has undertaken on tribal land and in the Great Smoky Mountains National Park. NCDA&CS is interested in

partnering with the tribe, National Park Service and university to expand monitoring for feral swine in North Carolina.

"Feral swine can have an impact on just about every aspect of a farming operation," Troxler said. "They damage crops, fields, wildlife habitat, game lands and streams. Nationally, they rank behind only coyotes as the top predator of sheep and goats."

Upcoming research field days

North Carolina's state-operated research stations and field labs will be holding field days throughout the year to provide an update on the latest research taking place in a variety of areas. Following is a list of confirmed dates and subject matter:

- July 18 – N.C. Beef Cattle Field Day, Mountain Research Station, Waynesville. Contact Kaleb Rathbone, 828-456-3943.
- Aug. 5 – Blacklands Farm Managers Tour, Tidewater Research Station, Plymouth. Contact Rod Gurganus, 252-943-5832.
- Aug. 13 – Tomato and Vegetable Field Day, Mountain Horticultural Crops Research Station, Fletcher. Contact Jeff Chandler, 828-684-7197.
- Aug. 12 – Turfgrass Field Day, Lake Wheeler Road Field Lab, Raleigh. Contact Rick Brandenburg, 919-515-8876.
- Aug. 27 – Bioenergy Field Day, Mountain Horticultural Crops Research Station, Fletcher. Contact Sam Brake, 919-693-2483.
- Sept. 10 – Peanut Field Day, Peanut Belt Research Station, Lewiston-Woodville. Contact David Jordan, 919-515-4068.
- Dec. 1 – Poinsettia Field Day, Horticultural Field Lab, Raleigh. Contact John Dole, 919-515-3131.
- Dec. 3 – Tobacco Day, Johnston County Extension Center, Smithfield. Contact Mina Mila, 919-515-1291.

Dates are confirmed dates as of press time. Other events are planned, but dates have not yet been announced. Check back at the Research Stations Division's website at www.ncagr.gov/Research/FieldDays.htm for other events.

Bird shows

(Cont'd from pg. 1)

introduction to backyard and commercial flocks."

The decision comes after department officials consulted with industry representatives, poultry specialists from N.C. State University, fair officials and other related parties. North Carolina joins at least 13 other states that have cancelled or altered poultry shows due to HPAI.

"We know this ban will af-

fect a number of poultry shows and kids who have planned to exhibit at their county fair or the State Fair," Troxler said. "We regret having to make this decision, but we think it is in the best interest of everyone involved. We're working on ways to keep youth who wanted to show at fairs interested in showing."

More information about highly pathogenic avian influenza can be found at www.ncagr.gov/avianflu.

HIGHLY PATHOGENIC AVIAN INFLUENZA IS IN THE US!

KNOW THE WARNING SIGNS:

- ▶ Lack of energy and appetite
- ▶ Decreased egg production or soft/misshapen eggs
- ▶ Swelling of the head, eyelids and comb
- ▶ Purple discoloration of the wattles, combs and legs
- ▶ Stumbling, falling down, diarrhea
- ▶ Sudden death



HERE ARE SOME STEPS FOR PREVENTING THE SPREAD OF BIRD FLU AMONG BACKYARD CHICKENS:

- ▶ Keep chickens and turkeys away from ducks and other waterfowl.
- ▶ Install solid fencing so chickens cannot come into direct contact with neighbor chickens and birds.
- ▶ If you have a backyard pond where migrating birds may stop, don't allow your chickens near the water. Keep your feed protected as well.
- ▶ Buy birds from a reputable source and keep new birds separate from the rest of your flock for at least 30 days.
- ▶ Do not share feeding buckets or other equipment and supplies with other bird owners.
- ▶ Wash hands thoroughly before and after working with birds. Wear clean clothes and disinfect cages, tools and other equipment that come in contact with birds and their droppings.

THIS SPECIFIC STRAIN OF FLU CURRENTLY IN THE US HAS NOT BEEN KNOWN TO AFFECT HUMANS. AFFECTED BIRDS DO NOT ENTER THE FOOD CHAIN, SO POULTRY PRODUCTS ARE SAFE TO EAT.

For help or if your birds are sick, please call
NCDA&CS Veterinary Division at 919-733-7601.
USDA operates a toll-free hotline at 1-866-536-7593
www.ncagr.gov/avianflu