

Agricultural REVIEW

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Raleigh, N.C.

Ag Forum will be held Feb. 6 at Fairgrounds

Agriculture Commissioner Steve Troxler invites farmers and others interested in economics and ag policy to the ninth annual Ag Development Forum.

The event will take place Thursday, Feb. 6, from 9:30 a.m. to 12:30 p.m. in the Holsouser Building at the State Fairgrounds. Admission is free.

This year's forum features the Commissioner's annual "State of Agriculture" address, an agricultural economic outlook, and a panel on interagency cooperation for N.C. agribusiness development.

The forum, held in conjunction with the Southern Farm Show, is sponsored by John Deere.

In addition, Dr. Dan McChesney, director of Office of Surveillance and Compliance, Center For Veterinary Medicine at the U.S. Food and Drug Administration, will speak on the proposed rule Current Good Manufacturing Practice and Hazard Analysis and Risk-Based Preventive Controls for Food for Animals. This presentation will take place at 1:30 p.m.

For more information, go to www.ncagr.gov/agforum/.

2013 N.C. corn crop yields set record

North Carolina's corn crop in 2013 had an average yield of 142 bushels per acre, a new state record, according to the USDA's 2013 Crop Summary.

The 2013 yield was 25 bushels higher than the previous year's, and 10 bushels more than the old record, set in 2006. Corn production is forecast to total 123.5 million bushels, a 29 percent increase from 2012. Harvested acres were 870,000, up 50,000 acres from the previous year.

The sweet potato crop matched its record yield of 200 hundredweight per acre, a number reached in 2012, 2011 and 2009. But acreage was down 9,000 from 2012, to 53,000 acres. As a result, total produc-

tion dropped 15 percent, to 10.6 million hundredweight.

Yields of cotton, peanuts, soybeans and tobacco were lower in 2013 than in 2012.

The cotton yield of 819 pounds per acre was 195 pounds less than 2012's yield. Production totaled 785,000 bales, a 36 percent decrease. Harvested acres were 465,000, compared with 585,000 in 2012.

Peanuts didn't match the whopper of a record set in 2012. The 2013 yield was 3,900 pounds per acre, 200 pounds less than the previous year.

Soybean yields totaled 33 bushels per acre, slightly above the 10-year average, but less than 2012's record.



Record corn yield was a highlight of 2013 crop production.

N.C. tobacco farmers harvested 181,900 acres of tobacco, 10 percent more than in 2012. But yields of flue-cured and burley tobacco were lower. Flue-cured

yield averaged 2,000 pounds per acre, compared with 2,300 in 2012. Burley yield was 1,400 pounds per acre, 500 pounds less than the previous year.

N.C. Aquaculture Development Conference set for Feb. 20-22

The 2014 N.C. Aquaculture Development Conference will be held Feb. 20-22 at the DoubleTree By Hilton Hotel in New Bern. The conference draws more than 200 fish farmers, scientists and industry newcomers from across the Southeast to discuss research and current marketing trends for farm-raised fish and seafood.

This year's conference will focus on how aquaculture fits into emerging consumer markets. The conference will fea-

ture tours of North Carolina fish farms and facilities, research presentations and workshops to foster success in both freshwater and marine aquaculture.

The keynote speaker will be Debbie Hamrick, director of specialty crops for the N.C. Farm Bureau Federation. Hamrick has tracked macro-trends affecting consumer spending and agriculture, including urbanization and the role of millennials as economic drivers. Her address

will cover topics such as how to position farm-raised fish into a market dominated by urban consumers, and how to use metrics to determine future demand.

Other speakers include Karen Hudson of the Virginia Institute of Marine Science, Dave Haider of Urban Organics, Dr. Carole R. Engle of the University of Arkansas at Pine Bluff, and Anthony Marchetti of Rappahannock River Oysters.

The event also includes the

AquaFood Fest, a dinner with an array of the state's finest farm-raised fish and shellfish. The AquaFood Fest will be held on the Friday evening of the conference. In addition, there will be a pre-conference workshop on aquaponics Wednesday, Feb. 19.

The deadline for early-bird registration is Feb. 13. For more information or to register, go to www.ncaquaculture.org.

From the tractor



Commissioner Troxler

The National Restaurant Association recently released its 2014 Culinary Forecast, including its Top 5 Trends, and the top two are locally sourced meats and seafood at No. 1, and locally grown produce at No. 2. Both of these trends reflect what we are experiencing, and bode well for North Carolina agriculture.

Consumer interest in local products has never seemed stronger and, like the restaurant association, I believe it will continue to be a significant focus for consumers.

by Agriculture Commissioner Steve Troxler

Thanks to support from the N.C. General Assembly, our Got to Be NC Agriculture marketing efforts are helping consumers find retailers and restaurants that carry local commodities and food products, and also helping them find local products on the food aisles and on menus. I am proud that you can see more and more of the green and yellow Got to Be NC signs hanging across the state.

Our Marketing Division has been helping grocery stores source more local commodities, which has been a positive for farmers. We have also been working to promote and support restaurants that feature local products on their menus through such promotions as Dig Into Local and the Competitive Dining Series. For more and more of these businesses today, the local products they carry or serve have become a sort of calling card as consumers specifically seek out this experience.

I hope that each new convert to the buy-local movement discovers what is at the root of this movement – that locally grown fruits, vegetables, meats, cheeses and beverages taste better and are fresher.

Rounding out the association's Top 5 list is environmental sustainability at No. 3, healthful kid's meals at No. 4 and gluten-free cuisine at No. 5.

As a grandparent of four, I have a strong interest in healthy kids' meals. I believe that if we help youngsters develop a taste for local and healthy fruits, vegetables and meats, we hopefully set them on the course for a lifetime love affair with health eating.

Our Farm to School program is focused on getting local commodities in the school lunch program, and with good success. In the spring, you will find fresh strawberries on the cafeteria line, in the summer slices of watermel-

on, and in the fall, you will find greens and apples. These are just a few of the popular offerings.

In 2014, new federal regulations are requiring schools to incorporate more orange vegetables into meals.

As the top producer of sweet potatoes in the United States, these new rules are likely to create even more demand for these vegetables.

The Farm to School program had a record year for the 2012-2013 school year, topping \$1 million in sales for the second year in a row. We appreciate the support of the participating school systems, child nutrition directors and farmers for making this program a success.

We have a lot to be proud of in terms of North Carolina agriculture. It remains our top industry with more than \$77 billion in economic impact.

(See *Locally fresh*, pg. 4)

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The deadline for the April issue of the Agricultural Review is March 3; the deadline for the May issue is April 1; the deadline for the June issue is May 1.

Cold snap may reduce forest pests

Special from the "In The Field" blog

Last month, parts of the U.S. saw record low temperatures. The brutal cold snap caused power outages, highway closures and school delays. But humans weren't the only ones shivering and dreaming of vacations in Mexico ... the bone-chilling temperatures were also exoskeleton-chilling for many insects.

The emerald ash borer, an invasive tree-killing beetle first found in N.C. last year, has a natural antifreeze agent that allows it to survive freezing temperatures to a certain degree. But once it gets below 0 degree F, they start to die off. A recent study (Venette and Abrahamson 2013) found that a mere 5 percent of the beetles die at 0 degree F, but when the temperature hits -30 degree F, 98 percent of beetles succumb.

While North Carolina didn't reach those extreme temperatures, the Midwest (where the beetle has been causing significant ash mortality for the past decade) did. This summer, the populations of emerald ash borer may not be as big as they have been historically.

A forest pest native to the Tar Heel State, the southern pine beetle, is used to our Southern climate. Usually, populations are low and the beetles attack stressed or weakened trees. Outbreaks periodically occur, starting in weakened trees then moving to healthy

trees as the population builds.

When this occurs, damage is widespread and the reason this insect has been labeled the most damaging forest pest of southeastern forests.

However, this recent cold snap may have frozen their ability to reach outbreak levels this year. The southern pine beetle cannot survive when temperatures reach -8 degree F (which parts of the state did). It's also good news for areas to the north of us. In recent years, the southern pine beetle has made a habit of infesting New Jersey. With the cold spike, those populations may be diminished.

Generally speaking, from an invasive pest standpoint, northern and Midwestern states may benefit most from the polar vortex of 2014. We may still see a small amount of die-off of forest pests, especially in the western part of the state where temperatures briefly got into the range necessary to kill some insects. Temperatures in Boone, for example, reached -8 degree F on Jan. 7.

It will be hard to determine until populations emerge. And even if insects are killed off, it's important to note that it would only be temporary.

Populations will likely rebound to 'normal' levels in following years. So next time temperatures drop, try to think of the beneficial effects it could be having on forests. And be grateful that insects don't watch the weather channel.

N.C. farms, small businesses eligible for federal disaster loans

The U.S. Small Business Administration recently announced the availability of federal economic injury disaster loans for small businesses, small agricultural cooperatives, small businesses engaged in aquaculture and most private nonprofit organizations of all sizes located in North Carolina as a result of excessive rain and flooding beginning Jan. 1, 2013.

The disaster declaration includes the following counties: Alleghany, Ashe, Alexander, Caldwell, Chatham, Cumberland, Durham, Franklin, Granville, Harnett, Henderson, Iredell, Johnston, Lee, Moore, Person, Polk, Rutherford, Sampson, Surry, Vance, Wake, Watauga, Wilkes and Yadkin.

"When the Secretary of Agriculture issues a disaster declaration to help farmers recover from damages and losses to crops, the Small Business Administration issues a declaration to eligible entities affected by the same disaster," said Frank Skaggs, director of SBA's Field Operations Center East in Atlanta.

Under this declaration, the SBA's Economic Injury Disaster Loan program is available to eligible farm-related and nonfarm-related entities that suffered financial losses as a direct result of this disaster. With the exception of aquaculture enterprises, SBA cannot provide disaster loans to agricultural producers, farmers or ranchers.

The loan amount can be up to \$2 million with interest rates of 2.875 percent for private nonprofit organizations of all sizes and 4 percent for small businesses, with terms up to 30 years. The SBA determines eligibility based on the size of the applicant, type of activity and its financial resources. Loan amounts and terms are set by the SBA and are based on each applicant's financial condition. These working capital loans may be used to pay fixed debts, payroll, accounts payable,

and other bills that could have been paid had the disaster not occurred. The loans are not intended to replace lost sales or profits.

Applicants may apply online using the Electronic Loan Application via SBA's secure website at <https://disasterloan.sba.gov/ela>.

Disaster loan information and application forms may also be obtained by calling the SBA's Customer Service Center at 800-659-2955 (800-877-8339 for the deaf and hard-of-hearing) or by sending an email to disastercus-

tomerservice@sba.gov. Loan applications can be downloaded from www.sba.gov/disaster.

Completed applications should be mailed to: U.S. Small Business Administration, Processing and Disbursement Center, 14925 Kingsport Road, Fort Worth, TX 76155.

Completed loan applications must be returned to SBA no later than Sept. 8.

For more about the SBA's Disaster Loan Program, go to www.sba.gov/disaster.

Horse Events

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

- Feb. 7 Draft Horse Pull – Southern Farm Show. Contact Calvin Davis, 919-732-7542.
- Feb. 14 & 15 Carousel Farms American Bullriders Finals. Contact Jeff Mullen, 919-796-8375.
- Feb. 15 ASAC Winter Tournament. Contact Liz Holmes, 919-765-2559.
- Feb. 22 & 23 Double L Bar Cowboy Mounted Shooters. Contact Mike Lubell, 919-327-1355.
- Feb. 28 –
- March 2 NCHJA C Indoors. Contact Joan Petty, 919-669-9877.
- March 7-9 NCHJA C Indoors. Contact Joan Petty, 919-669-9877.
- March 13-16 Raleigh Indoor Spring Classic. Contact Joan Petty, 919-669-9877.
- March 19-22 Raleigh Spring Premier Benefit. Contact Joyce Wilson, 919-365-5149.
- March 25 N.C. FFA Livestock Judging. Contact Jason Davis, 919-513-4216.
- March 28-30 NCHJA "C" Indoors. Contact Joan Petty, 919-669-9877.

Western N.C. Agricultural Center, Fletcher, 828-687-1414

- March 1 Coggins Clinic. Contact Ron Stamey, 828-687-1414.
- March 21 & 22 Bullmania 2014. Contact Redneck Rodeos, 828-254-8681.

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

- Feb. 21 & 22 Old Ford VFD Survivor Series Rodeo. Contact Frankie Buck, 252-946-9780.
- March 8 & 9 EHA Spring Indoor Horse Show. Contact Marlo King, 252-268-4144.
- March 14 & 15 N.C. Barrel Bonanza. Contact Jason Smith, 252-903-7696.
- March 21-23 March Into Spring Reining Horse Show & Rookie Day Clinic. Contact Gail Berghorn, 813-426-5707.
- March 29 & 30 March Magic Dressage. Contact Sue Smithson, 910-692-1778.
- April 3-6 Martinganza Quarter Horse Show & Futurity. Contact Susan Daniels, 919-894-0600.

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

- Feb. 1 Border Belt Ranch Sorting. Contact Jason Durden, 910-733-5840.
- Feb. 8 5 Star Barrel Racing. Contact Amy Wallace, 843-672-4180.
- Feb. 18 & 19 Western Dressage. Contact Barbara Long, 336-838-3740.
- Feb. 28 –
- March 2 Borderbelt Show. Contact Cecil Jackson, 910-740-0262.
- March 8 Barrel Show. Contact Monica Britt, 910-671-9858.
- March 21 & 22 Southern Stockhorse Assn. Contact Jenny Taylor, 919-323-9910.
- March 28-30 Borderbelt Horse Show. Contact Linda Falls, 910-740-1943.
- April 5 & 6 Carolina Cutting Horse Assn. Contact Jeff Canter, 336-466-1172.
- April 11 & 12 Southern Stockhorse Assoc. Contact Jenny Taylor, 919-323-9910.

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

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UNC-TV's 'Flavor, NC' program showcasing the diversity of North Carolina agriculture and excellence in food statewide

"Flavor, NC" marks its third season on UNC-TV, and this popular show focusing on North Carolina agriculture, food, chefs and restaurants that feature local fare is as popular as ever. The crew has already started filming episodes for Season 4, which is slated to begin airing in September.

Host Lisa Prince is excited about exploring new parts of the state, discovering new culinary creations and visiting the farms where all the good food gets its start.

"I am proud of what we are doing, because I see the impact it has," she said. "The people and businesses we feature always see a spike in calls, sales and orders when a program airs, so that is positive. We are helping chefs, farmers, producers and artisans all across the state, not just one area of the state."

The show has literally traveled from the mountains to the coast with stops in between as it highlights small farms, restaurants, bakeries, aquaculture operations, food manufacturers, and even breweries and distilleries.

Always the focus starts on local. And after three seasons, the ideas for shows don't seem to be slowing down. In fact, Prince said the program's success encourages more ideas. "We get a lot of calls from businesses, restaurants and chefs letting us know they would love to work with 'Flavor, NC' on a segment."

As the fourth-most agriculturally diverse state in the country, N.C. farmers are producing enough different varieties of fruits, vegetables and meats to allow the show to focus on new commodities for a very long time.

Seeing that variety and the creative ways chefs are using these products is part of the appeal of the show, Prince said.

"Flavor, NC" features so much variety and it is about getting to know farmers, food producers, artisans and chefs of our state. Those people are the appeal and why the show works," Prince said. "View-



"Flavor, NC" host Lisa Prince laughs with cattle farmer Henry Church during an episode filmed at his family's Apple Brandy Beef Farm in North Wilkesboro.

ers get to travel across the state from the comfort of their home learning about all the great agriculture we have to offer. They can make plans to visit a location, order a product, connect with a farmer or find a new recipe."

Helping promote N.C. agriculture, the wide variety of commodities produced in the state, and local food businesses and restaurants' featuring local foods are parts of Prince's job as an agricultural marketing specialist with the N.C. Department of Agriculture and Consumer Services.

Her work just happens to put her in front of the camera. Still, she readily admits it's a pretty good job — visiting farms, tasting food, meeting interesting and innovative people in the food business and learning new things about cooking and agriculture. "I have always loved North Carolina, but traveling from one end to the other, I am so in awe of our food producers and how they are always looking to move the industry forward," she said. "These farmers are trying to find a niche and think outside the box, and that impresses me."

Although Prince grew up with a love for good food and cooking, she is not trained as a chef. Being recognized and associated with televised cooking segments could draw extra scrutiny of her cooking.

"I don't feel any added pressure when cooking for family. Thankfully, they have enjoyed my successes, and they have smiled and laughed when I bombed," she said. "In fact, I made yeast rolls for Christmas Eve at my in-laws this year and I let them rise too long. We ended up with focaccia yeast rolls when all was said and done, and they were very sweet about it."

Cooking for work-related promotions is a bit different. "I feel so much pressure when I take something to a special event. The expectation is too high, and I am not a chef," Prince said. "I cook just like your mom, sister or neighbor - just regular home cooking."

Consumer interest in buying local has been a welcomed boon to North Carolina farmers and food businesses. Prince thinks the trend will continue and has a few ideas on what's next on the local food horizon.

"I think we will see a focus on fresher, simpler foods; letting the raw flavors speak for themselves. I also think we will see more leafy greens such as kale, collards and cabbage," she said.

Whatever trend is down the road, Prince hopes to continue bringing viewers interesting stories from the fields and kitchens across the state.

Look for "Flavor, NC" on your local UNC-TV/PBS channel on Saturdays at 10:30 a.m. and Sundays at 1 p.m. The program is sponsored by Got to Be NC Agriculture; Currituck, Outer Banks; Got to Be NC Seafood; N.C. Peanut Growers Association; and N.C. Farm Fresh. You can also like "Flavor, NC" on Facebook.

Some of the recipes from past "Flavor, NC" segments have crept into the culinary cycle of Prince family favorites. She has picked a few below to share.

Stout Braised Apple Brandy Farms Beef Short Ribs ...with Parsnip Sweet Potato Mash and Molasses Flavored Butternut Squash

Recipe courtesy of Chef Andrew Long as seen on episode "Apple Brandy Beef," Season 2

Ingredients:

4 pounds beef short ribs
1 cup diced onion
½ cup diced celery
½ cup diced carrot
2 sprigs fresh thyme
6 garlic cloves
1 Bay leaf
8 ounces dark stout beer
12 ounces good quality beef or veal stock
2 tablespoons chopped parsley

For the mash:

1 pound parsnips, peeled and chopped
1 pound sweet potatoes, peeled and chopped
1 stick butter
2 cups heavy cream
1 sprig fresh rosemary
Salt and ground white pepper

For the squash:

1 small butternut squash, peeled and chopped
1 tablespoon diced shallots
1 tablespoon butter
2 tablespoon good quality sorghum molasses
Salt and pepper

Directions:

Pre-heat oven to 300 degrees. Heat a small amount of oil in a large skillet, season ribs well with salt and pepper, and sear each side of the rib. Be careful not to crowd the pan, work in batches to prevent the pan from cooling down. When ribs are seared, remove from skillet and place snugly in glass or steel baking pan with at least 2-inch sides. After removing ribs, drain excess oil from skillet, and sauté celery, onions, and carrots 3-5 minutes until onions are translucent. Add beer, stock, thyme and bay leaf to skillet and bring to boil. Pour liquid over ribs, then cover tightly with aluminum foil. Place in oven and cook 3 ½ hours.

Combine parsnips and potatoes in saucepan, cover with cold salted water, and bring to boil. Boil 15-20 minutes until well cooked, drain. Heat butter, cream and rosemary until it comes to a simmer, add to parsnip and potato mixture, mix well, and season with salt and pepper.

Blanch squash in salted boiling water until fork tender, drain.

Remove ribs from oven. Carefully remove ribs from pan, set aside. Strain braising liquid into a saucepan and bring to simmer. As sauce simmers, ladle any fat that rises to the surface off and discard. Reduce sauce until it coats the back of a spoon, season to taste with salt and pepper.

Heat butter over high heat in skillet, sauté squash with shallots and salt and pepper. Remove from heat and add molasses.

Plate ribs next to mash and squash, spoon sauce over ribs, garnish with chopped parsley. Serves 4.

Lisa's comments: This recipe was mouth-watering, fall-off-the-bone good! So good that when I got home I wrote a note on the calendar to make it as soon as the weather got cold. The entire family loved all of it. The beef, the parsnips - everything!

Pro Tips

Working with chefs, Lisa Prince has picked up a few helpful kitchen tips that she is happy to share:

1. Keep a bowl of sea salt on the stove so it is easy to season as you cook.
2. To get a beautiful crust on your bread, cover your bread with a stainless steel bowl for the first 10 minutes of baking.
3. To remove pomegranate seeds, simply cut the fruit in half and beat it with a spoon over a bowl. The seeds will fall out.
4. Use tongs instead of a fork to turn meat, so you don't pierce it and lose the juices.

Honey Pie

Recipe courtesy of Sheila Duncan as seen on episode "PieBird," Season 3

Ingredients:

8 ounces butter
6 ounces sugar
4 tablespoons cornmeal
¼ teaspoon salt
6 ounces local honey
3 eggs
4 ounces cream
1 tablespoon cider vinegar
Sea salt
1 unbaked 9-inch pie shell

Directions:

Melt butter in pan on low heat. Add the sugar, cornmeal, salt and honey. Remove from stove, add eggs, cream, vinegar and vanilla. Mix until combined. Pour into the unbaked pie shell. Bake at 350 degrees for 20-30 minutes. Sprinkle with sea salt just before serving.

Lisa's comments: I like honey, but this pie made me LOVE honey. The sprinkle of sea salt sets the honey off perfectly! Next time I need to take a pie somewhere, this is the one I plan to make.

Grilled Garden Pizza

Recipe courtesy of Chef Tim Groody as seen on episode "Carrigan Farms," Season 2

Ingredients:

Pizza dough stretched thin (1/8th-inch thick)
½ cup chopped tomatoes
½ pound sliced or grated fresh mozzarella cheese
2 tablespoons chopped green garlic
1 tablespoon chopped basil
1 cup baby greens
11 pieces asparagus
1 tablespoon balsamic vinaigrette
4 tablespoons extra virgin olive oil

For Vinaigrette:

¾ cup extra virgin olive oil
¼ cup balsamic vinegar
1 tablespoons chopped shallots
Combine all vinaigrette ingredients and set aside.

Directions:

Brush one side of the pizza dough with olive oil. Sprinkle with salt and pepper. Place oiled side down on hot grill. When toasted, move half a turn to produce cross marks on the crust if desired. Flip to a cooler side of the grill when toasted. Brush with olive oil and layer the tomatoes and asparagus on the crust followed by the cheese and basil. Close grill and cook until cheese just melts. Toss the baby greens with vinaigrette to taste. Remove pizza to a cutting board and slice. Cover with salad. Serve & Enjoy!

NCD&CS offers price-risk management classes

The N.C. Department of Agriculture and Consumer Services is hosting free price-risk management workshops across the state to help farmers better understand the futures market and other trading options to sell their commodities.

The series, "Managing Price Volatility/Identifying Macro Indicators," features workshops conducted by NCD&CS staff.

Topics include an introduction to grain hedging, basis trading, cost of carry, cotton futures, options trading on futures, using options to manage financial risks, and trading strategies to manage exposure to fluctuations in energy costs.

Workshops will be held from 10 a.m. to 2 p.m. except where noted. Lunch will be on your own. Registration is not required. Following are the schedule and locations:

Wednesday, Feb. 12 – Northampton Cooperative Extension Center, 9495 N.C. 305 N., Jackson, 252-534-2831. **Times are 9:30 to 11:30 a.m., prior to a peanut production meeting;**

Thursday, Feb. 13 – Halifax County Cooperative Extension Center Auditorium, 359 Ferrell Lane, Halifax, 252-583-5161. **Times are 9 to 11:30 a.m.**

Tuesday, Feb. 25 – Pitt County Cooperative Extension Center Auditorium, 403 Government Circle, Greenville, 252-902-1704;

Tuesday, March 11 – Stanly Community College, Crutchfield Campus, Room 138, 102 Stanly Parkway, Locust, 704-991-0251;

Friday, March 14 – Carolina Farm Credit's Administrative Office, 146 Victory Lane, Statesville, 800-521-9952.

For more, contact Nick Lassiter, NCD&CS marketing specialist, at 919-707-3129.

Locally fresh

(Cont'd from pg. 1)

It employs a fifth of our workforce, or some 642,000 jobs. That is far from an "industry in decline," as I often hear people say.

I believe North Carolina agriculture will be a \$100 billion industry soon, and trends such as these along with a growing consumer base, only reinforce this belief.

We can each do our part. Look for North Carolina products in your grocery store, frequent restaurants featuring local fare and support your local farmers markets. Let's make 2014 a \$100 billion year for North Carolina agriculture!

February AgroTips

Tobacco transplant producers should doublecheck the nutrient content of their float-bed water by submitting a sample for solution analysis.

Visit www.ncagr.gov/agronomi/pdf/files/2013FloatBed.pdf for details.

Gear up for spring gardening by checking the quality of your compost.

While most people know the NCD&CS Agronomic Division analyzes soil samples, many are surprised to find out that it tests compost, too. Putting out compost is a good way to improve the physical properties of the soil and increase its moisture-holding capacity. However, compost also contains organic fertilizer nutrients. For this reason, you really ought to know ahead of time how much "fertilizer" you are applying.

To determine the fertilizer value of compost, collect a good, representative sample and send it in for waste analysis. Results will tell you the concentrations of nutrients available to your plants the first season the compost is applied as well as the compost's pH and electrical conductivity (a measure of soluble salts). The report also provides the ratio of total carbon to nitrogen, which helps commercial compost producers decide how to best mix feed stocks to optimize decomposition rate.

Visit www.ncagr.gov/agronomi/uyr/waste.htm for instructions on how to collect and submit samples. More information is available in our Waste and Compost Analysis Guide.

Familiarize yourself with wheat tissue sampling guidelines.

Dr. Randy Weisz of N.C. State University has refined wheat fertilization guidelines for North Carolina conditions. Visit www.smallgrains.ncsu.edu/_Pubs/PG/Nitrogen.pdf for details. These guidelines tie recommended fertilizer rates to wheat biomass measurements and tissue test results. Growers who want to use these guidelines must submit both types of samples (biomass and tissue) to the Agronomic Division. For more information, contact your regional agronomist or other agricultural advisor.

Monitor strawberry nutrient status by tissue sampling.

The Agronomic Division recommends monitoring the nutritional status of strawberries and the efficiency of fertilizer programs by submitting a plant tissue sample at least once a month, preferably every two weeks. Sampling should begin with the first flush of growth in the spring and continue throughout the flowering and fruiting season.

Plant tissue samples should be representative of conditions in the field. A good sample includes the most recently mature trifoliate leaves (leaf blades and petioles) from 20 to 25 locations in the field. Detach petioles from the leaves as you collect them but include them in the sample. Information on collecting and submitting strawberry tissue samples is available online at www.ncagr.gov/agronomi/pictorial.htm.

Petiole analysis is a good indicator of the nitrogen currently available for growth and development. Be sure to provide the name of the strawberry variety on the *Plant Sample Information* form.

If tissue analysis reveals plant nutrient deficiencies, consider the following factors before taking corrective action: soil pH and nutrient levels, environmental conditions such as rainfall and temperature, disease and insect pressure, and plant appearance and stage of development.

Bucolic briefs

The 2014 Southern Farm Show returns to the N.C. State Fairgrounds Feb. 5-7, with more than 500 manufacturers and suppliers expected to showcase agricultural products and services. The show is adding an extra exhibit tent to accommodate 53 companies that were not part of last year's show. The expansion mirrors the strong economic showing the ag industry is experiencing. Other activities include the Southern National Draft Horse Pull, working dog demonstrations, tractor pulls and continuing education classes for pesticide license holders. Admission and parking is free. A number of commodity meetings and special events will be held in conjunction with the Southern Farm Show. The N.C. Pork Conference will be held Feb. 6 at 9 a.m., the N.C. Agricultural Development Forum will also be held Feb. 6 at 9:30 a.m. An annual fundraiser for the Tobacco Farm Life Museum will be held Feb. 7 at 8 a.m., followed by the annual meeting of the Tobacco Growers Association of North Carolina at 10 a.m. The N.C. Soybean Producers Association Forum will also be held on Feb. 7. For more information, go to the show's website at www.SouthernFarmShow.com.

Two Johnston County horse show series, one an open class and the second a hunter class, have been announced. Following are open horse show dates: March 1, April 5, May 10, June 28, Aug. 9 & 10 at the Hunt Horse Complex in Raleigh, Sept. 20, Oct. 25 and Nov. 22. The hunter show dates are Feb. 15, March 15, May 24, June 14, Sept. 6 and Nov. 8. Events are held at the Johnston County Livestock Arena in Smithfield, except where noted. For more, go to www.blaine-mclaughlin-stables.com or call Michele McLaughlin at 919-934-1344.

The N.C. State Beekeepers Association will host its spring meeting March 6-8 at the Wilmington Convention Center. The meeting will include a wide selection of beekeeping workshops for beginning beekeepers up to commercial operators. Go to www.ncbeekeepers.org for more.

The 2014 Northern Piedmont Specialty Crops School will be held March 7 at the Person County Extension Center in Roxboro. The school will focus on growing and marketing specialty crops, with a presentation on high tunnel production. Specialty crop grower Susan Hill will offer tips on planning, getting started, growing and maintaining high-tunnel production. Dr. Lewis Jett, of West Virginia University, will speak on cropping systems, crop economics, and temperature and irrigation management techniques for high tunnels. A presentation on asparagus production and direct retail marketing of that product will also be part of the program. Cost for the one-day school is \$25 for the first member of a family or business associate, and includes lunch. It is \$15 for each added family member or business associate. Pre-registration by Feb. 28 is needed to guarantee a seat and lunch. For more information, contact Carl Cantaluppi at 919-603-1350 or email at carl_cantaluppi@ncsu.edu. A copy of the program and pre-registration form can be found at www.ces.ncsu.edu/wp-content/uploads/2014/01/2014SpecCrops.pdf.

The Sandhills Farmers Market in Pinehurst is accepting new applications from producer-only farmers within 75 miles of Pinehurst for the upcoming season. Interested farmers can apply online via sandhillsfarmersmarket.com or call Melanie Riley, market manager, at 803-517-5476.

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 NCD&CS at 919-233-8214 or by email at NCHoneybee@ncagr.gov or call NCSU at 919-515-1660. The NCD&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.

Classified Ads

SUBMITTING ADS: Ads are free to NC residents & can be submitted by mail to 1001 Mail Service Center, Raleigh NC 27699-1001; online at www.AgReview.org; or by fax to (919) 715-8493. Ads **must** include name, address including zip code, phone number including area code, and *price or price range for every item*.

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.



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, NCD&CS, 1060 Mail Service Center, Raleigh, NC 27699-1001 for information.

Beehives, 10 frame, w/& w/o frames & found., super painted, top & bottom inner covers, small & med. supers, \$10-90. Wayne Morrison, Statesville 704-838-1062.

Beekeeping supplies & hardware, hive bodies, supers, frames, foundation, tools, etc.; taking 2014 honey bee pkg. orders; nucs, \$1-125. Dave Bradley, Nashville 252-443-6471.

BEES

Beekeeping equip. & supplies, 10 & 8 frame woodenware, found. wax, frames, smokers, gloves, hats, veils, feeders; pkg. bees, spring 2014, \$1.25 & up. Gail Morgan, Liberty 336-622-3720.

Italian honeybees, 3 lb. pkgs., ready 04-14; hives & nucs, \$1-135. Jim Griffith, Fayetteville 910-273-2782.

Italian bees, 3 lb. pkg. w/fertile queen, ready 04-14-14, \$85. Alvin Searcy, Marion 828-738-8533.

Italian bees w/Italian queen, 3 lb. pkg., ready 03-28-14, \$85; extra queens, \$25. Ruth Whitley, Albemarle 704-982-3136.

Nucs, 5 frame & splints, ready 03 & 04-14, \$115/ea. w/no frame exchange. Tim Holt, Siloam 336-710-4904.

Italian bees w/queen, 2014 pkgs., ready 03-22-14 & 04-12-14, did not go to almonds in CA, \$95 & up. John Pledger, Trinity 336-475-5137.

Nucs, 5 frame, late 04-14 pick-up, hygienic treatment free, \$125. Fred Merriam, Hamlet 480-209-2098.

BEES

Bees, 3 lb. pkgs., ready late 03-14, from GA; local NC bees & queens, avail. 04 & 05-14; nucs, \$95 & up. Larry Tate, Winston-Salem 336-788-4554.

Spring 5 frame nucs, standard hive body, limited med. hive nucs, will make nuc in your equip., \$125. David Little, Troutman 704-450-1703.

Italian honeybees, 3 lb. pkgs., \$95; 5 frame nucs, wax corrugated boxes w/min/hyg. queens, ready 04-14, state inspected, \$135. Dick Lippard, Statesville 704-682-4018.

Italian honeybee nucs/hives, 5 frame, local NC bees & queens only, state inspected & cert. seller, \$100-200; 2014 bee pollination services, pumpkins, apples, etc., \$60 & up. Ricky Marshall, Mooresville 704-904-6725.

Italian bees/w queen, 3 lb. pkg., \$91; Italian queens, \$22/pick-up; \$27/shipped; other items avail. Garry Whitley, Albemarle 704-982-0698.

Italian bees, 3 lb. pkg., ready mid 03-14, lg. order disc., \$95; Italian bee nucs, 5 frame, state inspected, ready spring 2014, \$120. Rick Tindal, Albemarle 704-985-6236.

Italian honeybee 3 lb. pkgs. w/ queen, Asheville/Hickory area, 10+ disc., \$98. Darren Orr, Old Fort 828-581-4494.

Spring nucs, 6 frame, taking orders, \$125. Billy Searcy, Mill Spring 828-817-0266.

Italian bees, 5 frame nucs w/ hygienic queens, started in s. Fl., ready 03-14, treated for mites & nozema + shb traps, \$135. Curtis Wooten, Burgaw 910-540-4611.

Shamrocks 4-way mating nucs, used 2 yrs., 40, consider trade for equip./bees, \$1,000. Alan Cannady, Newton Grove 910-594-0193.

Bees, 3 lb. pkgs., ready 03-14 & beyond, \$90. Scott Taylor, Hubert 910-787-2577.

Bees, 3 lb. GA pkgs., pick-up only, ready 05-3-14, \$100. Monica Warner, Youngsville 919-728-0827.

Honeybees, 3 lb. pkgs. w/laying queen, ready 03 & 04-14, \$90; 3 story hive, assembled & painted, \$195. Rick Coor, Goldsboro 919-778-0210.



Equipment For Sale

Corn planter, 1 row, fits 100, 130 & 140, 1 pt. hitch, \$300. Billy Stephenson, Raleigh 919-772-9356.

Woods bally mower, 3 blade, sheltered, \$300; bush hog w/stump jumper, 7 ft, HD, \$700. B. Ross, Burlington 336-421-9383.

Silage & hay trailer, 20 ft, EC, \$1,500/ea. Troy Watts, Taylorsville 828-302-8596 or 632-1842.

MF 175 tractor, 60 hp, 4,790 hrs., multi-power, \$5,500; NH 78 hay baler, pto, needs repairs, many usable parts, \$400. W.T. Brantley Jr., Spring Hope 252-450-0276.

Scrape blade, 6 ft, 1 pt. hitch, sits Super A, 140 & Cub tractors, GC, \$250; disc plows, fits Super A & 140 tractor, GC, \$250. Delmar Burleson, Lexington 336-746-5627.

IH 435 sq. hay baler, GC, \$1,500; 477 haybine w/cripper, 7 ft, \$1,000. Ronnie Brogden, Creedmoor 919-528-1767.

Motorgrader tires, 1400x24, tubeless, Goodyear, 3/4 tread, \$300/ea. Gerald Fox, Taylorsville 828-612-2407.

MF bottom plow, 3-16 in., long shank trip, 3 pt. hitch, \$450; MF bottom plow w/cutters, 2-14 in., 3 pt. hitch, \$350. C. Tilley, Thomasville 336-688-7920.

Scrape blade, 6 ft, \$175; spin spreaders, \$250; bottom plow, 2-14 in., \$250; bottom plow, 3-16 in., \$350; pans, \$125; booms, \$85, post hole diggers, \$275; carry all, \$100. James Isley, Julian 336-263-1958.

Agri-vac, 35 bu cap., GC, \$750. Bill Eddinger, Lexington 336-249-2728.

FARM EQUIPMENT

Shaver HD-10 hydr. post driver, front mount, fits JD tractors, \$1,500. E.D. Mesimer, Kannapolis 704-224-2002.

1946 Case Vac tractor, new paint & tires, \$1,800; 1953 Case C, paint FC, good tires, \$2,200. Michael Flynt, Colfax 336-451-6124.

Int'l 684 tractor w/2250 mount-o-matic loader, GC, good tires, 18.4 in. rear tires, \$7,900. Robert Davis, Siler City 919-799-9296 or 663-2805.

NH TR 86 combine, 4WD, 16 ft grain head, 6 row, 30 in. corn head, \$30,000. Tim Loflin, Denton 336-250-6396.

JD 567 baler, LNC, 5x6/smaller, mega-wide pick up flotation tires, 1,131 bales, \$24,900; other items avail. M.G. Welborn, Boonville 336-816-4700.

Mowing machine, stalk cutter, disc, planters, drag pan, horse drawn, \$35 & up; horse hanes, plows, cult., single & double trees, \$10 & up. Benny Myers, Salisbury 704-633-3962.

JD 566 hay baler, EC, \$15,000. R.J. Journigan, Franklinton 919-495-7632.

Cult., 3 pt., red, \$240; tractor tires, 20-8-38, Firestone, 80% tread, \$600/pair; tires, 18-4-18, duals, 30% tread, \$350/pair. John Graves, Mocksville 336-749-6570 after 7 p.m.

Continental Z-134 head for MF 35, flow tested w/no cracks, \$275 + shipping. Ron Edwards, Buncombe Co, 828-691-7858.

JD tractor weights, 4-100 lbs., LNC, \$300. Joe Griffin, Madison 336-548-3232.

NH 492 haybine, 9 ft cut, 1 owner, \$2,500. Charles Marsh, Siler City 919-742-4856 or 336-669-9705.

Wood splitter, 19 hp, Kohler eng., 6 in. cyl., 18 in. knife, 2 stage pump, side log lift, 2 in. ball hitch, GC, \$1,200. Bill Gaskey, Salisbury 704-633-2877.

Wood splitter, heavy, \$800. Charles Chamelin, Kernersville 336-769-4418.

Ford 5000 tractor w/loader, wrecked, rebuilt eng., less than 200 hrs., \$3,500. Maynard Southern, Stokesdale 336-643-5621.

IH Cub 154 Lo-Boy, runs good, \$1,800. Don Sisk, Midland 704-455-6084.

1950-51 Ford 8N tractor, not running, needs repair, good for parts, \$750. Dora Boyce, Monroe 704-283-6106.

1959 AC D10 tractor, incl. all equip. & spinout wheels, \$2,000 OBO. Farrell Anderson, Mt. Olive 919-222-0804.

NH 258 & 260 rakes w/252 hitch, EC, \$8,300; JD 320 w/cult., EC, \$8,500; JD 246 planters, 2 row, \$400. Randy Barringer, Rockwell 704-794-4415.

1952 Ford Major tractor, backhoe & front loader, parts/restore, \$2,000. Wayne Johnson, Cameron 919-721-8190.

Ford 3930 roll bar, NC, \$600; Farmall C, wide front wheels, new paint, LNC tires, runs good, \$2,800. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

1965 Int'l Cub tractor, eng. rebuilt, new paint, 12v IH dist., alt., good rubber, incl. wheel weights, row crop cult., reg. & fast hitch, Woods belly mower, etc.; 1949 Farmall Cub for parts, \$2,750 OBO. Alfred Otte, Youngsville 919-556-1855.

Rear mount cult., 2 row; Ferguson & Pittsburg Cole fert. hopper; Cole plate-type corn planter, \$100-300. Adam Modlin, Trinity 336-442-3912.

JD loader, fits 2640, \$2,500; Bush Hog loader, fits 100 hp tractor, LNC, \$3,600. Ralph Modlin, Archdale 336-880-0317.

1977 Ford 7600, 3 new tires, 85 hp, GC, high clearance, \$10,000. Martin Thorne, Wilson 252-289-6190.

White 2-135 w/cab & air, needs over/under repair, \$4,000; 4-row W&A ripper/bedder, \$2,200; 19 ft Krause hyd-wing fold disc, \$2,500; Oliver 5 bottom plow, 3 pt., \$600. Michael Tyson, Kinston 252-521-3090.

1972 MF 135, gas eng., ps, repainted in 2005, \$4,500. Charles Booth, Spring Hope 252-903-8335.

AC B wishbone front end w/wheels & B tractor eng., \$250. Chris Johnson, Harrisburg 704-491-5951.

FARM EQUIPMENT

C&J Enterprises goat/sheep tilt table w/false floor & adj. top; 2-way sorting goat, \$1,000. Colton Talbert, Climax 336-235-9600.

Sitrex tedder, 14 ft, 3 basket, VGC, shed kept, field ready, hyd. fold, \$2,100; NH 644 round baler, VGC, field ready, shed kept, \$8,000. Arnold Shore, Boonville 336-244-6010 or 244-6709.

Ford 3000 diesel tractor w/bush hog, scrape blade, box blade, carryall, boom pole, post hole auger & spiker, \$5,000. William Wallace, Mebane 336-269-4255.

David Brown 770 tractor, 3 cyl. diesel, 32 hp, runs good, 1,388 hrs., good tires, \$3,000. Larry Perkins, Greensboro 336-337-7117.

JD 1050, diesel, 32 hp, 1,071 hrs., 50% rubber, \$5,500; rotary tiller, 5 ft, pto driven, \$900; rotary cutter, 5 ft, \$500; IH trip bottom plow, 3-14 in., \$400. C.L. Flippin, Mt. Airy 336-339-4006.

MF TO-35, gas eng., live pto, good front tires, rear tires 90%, runs good, GC, \$3,400 OBO. Rich Bostian, Mocksville 336-345-5636.

NH 472 haybine, VGC, shelter kept, \$3,500. Donald Cockerham, Lowgap 336-352-4767.

1999 Rayco stump grinder, 38 hp Perkins diesel, EC, low hrs, \$11,500. Doug Ashley, Rougemont 336-364-2374.

1954 JD 40 standard tractor, good tires, new paint, runs great, \$4,000. Carl Youngquist, Elkin 336-366-4048.

Scrape blade, 7 ft, HD, 3 pt. hitch, GC, \$450; single disc, 3 pt. hitch, 22 in., HD, \$275. Kenneth Chilton, Pilot Mountain 336-374-2410.

Woods RM990 finish mower, GC, \$3,500. David Chilton, Siloam 336-374-2765.

Int'l hammermill, EC, IH 656 platform tractor, good t/a, \$3,500. Dustin Wrenn, Prospect Hill 336-382-2506.

1940 Farmall B tractor, GC, 2 side by side seats, \$2,600. Gray Morgan, Colfax 336-414-1859.

Turning plow, 3 pt. hitch, 2 pan, \$400. Bryan Tabor, Winston-Salem 336-416-6782.

1976 Ford 3600 tractor, diesel, GC, new rear tires, \$6,000. John Button, Madison 336-418-0057.

2008 Kubota MX5100, 50 hp, 289 hrs., 2WD, \$11,000. David Price, Stokesdale 336-427-3851.

Ford 4600 tractor w/front end loader, new starter & clutch, used to bush hog, \$7,500; Bush Hog brand 286 bush hog, 6 ft, HD, slip clutch, \$1,750. R. Prevost, High Point 336-434-4683.

2006 Kinze 3000 planter, 6 row, 30 in. spacing, dry fert., quick fill auger, new coulters, Keaton seed firmers, Kpm monitor, field ready, \$26,000. Tommy Wagoner, Jonesville 336-469-2803.

Fert. dist. for Super A-140 & Cub cult., 49 Cub disassembled for parts, \$100 & up. Jim Reid, East Bend 336-469-3008.

JD 5425, 4WD, cab, loader, 81 hp, 12/12 power reverser, 2 spd. pto, mid scv., 2 rear scv., 300 hrs., LNC, \$39,500. William Cleary, Mocksville 336-492-5441.

JD 52 G w/tricycle front end, sheet metal VGC, buddy seat, all 3 pt. hitch, head cracked, ran strong prior to disassembly, no water in oil, 90% rubber, shed stored, \$3,000. Gary Ellis, Bear Creek 336-581-3696.

JD 26 disc harrow, trailer-type, \$1,150; MF 35 diesel tractor, \$1,800; IH 2 bottom turning plow, 1 pt. hitch, \$275; AC pull-type combine, 5 ft cut, \$550; hay spear, 3 pt. hitch, \$100. Ernest Pinnix, Eden 336-627-9303.

Ford 650, new paint, gauges, exhaust, LNC tires, runs great, \$3,500; JD A, runs great, good tires, older restoration, \$3,000. Alex Nelson, Oak Ridge 336-643-1160.

1968 Gleaner E3, 10 ft head chopper, ps, rotor screen over radiator, new parts, field ready, \$3,250. Jack Wise, Vale 704-472-3653.

CAT 941B track loader w/85% undercarriage, 4-in-1 bucket, \$15,000. Jeffrey Ambrose, Staley 336-669-6286.

FARM EQUIPMENT

JD 40 tractor; IH 1D9 tractor; Minn. Moline tractor w/lull type loader, will reach 15 ft high, \$3,500. Neal Nelson, Oak Ridge 336-643-5786.

CAT D6D, canopy, sweeps & ripper, 75% undercarriage, ext. roller frame, 7 roller, no leaks, VGC, \$47,500; CAT 955L, undercarriage compl. w/track group, bottom rollers, top rollers, idlers & sprocket seg., \$4,000. Michael Shields, Winston-Salem 336-682-3232.

Tobacco trailers, 12x4 ft, 4 avail., \$100/ea. George Thacker, Summerfield 336-706-9140.

Int'l Cub Cadet lawn tractor, model 102, VGC, \$600. Jerry McKenzie, Lexington 336-752-2700.

Ford 8N tractor, starts & runs great, GC, orig. man., \$2,900. Ken Swicegood, Lexington 336-764-0532.

Kubota L series turf tires & rims, 20 in. rear & 15 in. front, from I3600, fits I2900-I4200 & more, rear rims w/6 lug holes, front rims w/12 lug holes, \$400. Duane Kirschenman, Winston-Salem 336-765-0968.

AC D-14 tractor & AC attach., front-end loader, turning plows, scrape, post hole auger & 3 pt. hitch adapter, all VGC, D-14 eng. needs repair, \$3,500. John Arant, Winston-Salem 336-788-2741.

JD 6420, 110 hp, cab w/ac & heat, \$29,900; JD 6300, 75 hp, \$15,900. Rick Clemmons 336-817-6535.

JD 1010 utility model, gas, 3 pt. hitch, working cond., 3 EC tires w/new rims, incl. 7 pieces equip., \$4,000. Ray Apple, Sandy Ridge 336-871-9338.

Tractor tires, 16.9x24, mounted on JD rims, full of water, inner & outer part of rim, industrial lug pattern, \$1,400/both. Reid Needham, Seagrove 336-879-3152.

David Brown 885 tractor, diesel, 43 hp, \$4,000; David Brown 4600 tractor, gas, \$3,000; Int'l Cub tractor, plow, tiller, \$2,000; other items avail. David Shepherd, Wilkesboro 336-921-3166.

Ford 8N tractor, EC, new eng. rebuild & painted, good rubber, \$2,800. Tiny Simpson, Kernersville 336-993-4714.

1954 Farmall Cub w/cult., 6v, fert. attach., turf tires, \$2,000. Wayne Moore, Milton 434-822-3640.

Hoelscher 10 bale grabber, \$1,450; Steffen baler handler w/rotator, 18 bale, \$4,950; Anderson SB-780 wrapper, \$21,500. Greg Overcash, Salisbury 704-202-3626.

Ford 4000 diesel tractor, rebuilt front end, new ps & paint, \$5,000. Mark, China Grove 704-223-2307.

Farmall A tractor w/Woods belly mower, 5 ft, good paint, new tires & carb., 12v system, GC, \$1,350. Wayne Robinson, Mt. Ulla 704-224-1156.

1995 NH sq. hay baler w/long tongue, baled <10,000 bales, shed kept, 1 owner, EC, \$7,000. Dean Wise, Vale 704-276-1959.

Finish mowers, both 3 pt. hitch, 72 in., pto driven, VGC, Land Pride 25-72, \$1,050; Woods RM 30G, \$550. Tom Nesbit, Monroe 704-289-4381.

Late 1970's Farmall Cub, yellow & white, cult., bottom plow, disc, scrape blade, carry-all, quick hitch, \$4,500. Richard Sherrill, Kernersville 704-361-9115.

1959 JD 430 w/ps, 5 spd., spin out wheels, runs good, straight sheet metal w/orig. paint, rear tires replaced, needs brakes, \$3,450 OBO. Phillip, Denver 704-408-1058.

Chisel plow, \$400; Case IH 2250 loader, EC, \$3,000; 13.6-28 tires w/dual rims, 70% tread, \$450/set. Walt Sain, Vale 704-462-2476.

Post hole digger, 3 pt. hitch w/12 in. auger, \$450; Ford 101 2-14 in. bottom plow, 3 pt., \$450; bush hog, 5 ft, 3 pt., \$400. Winfred Aldridge, Burlington 336-584-6262.

1962 Oliver 1800 tractor, 6 cyl., gas, \$4,000. James Bryant, Leicesters 828-808-9246.

JD HD front axle, industrial, compl. w/hubs & tie rods, fits 3, 4 cyl. 20, 30 series tractors, \$300; AC B wishbone front axle & wheels; AC B & C tractor eng., \$225. Chris Johnson, Harrisburg 704-491-5951.

FARM EQUIPMENT

Post hole digger E/W12 & 18 in. auger, pto, \$500. Sammie Deal or Lonnie Owens, Statesville 704-500-1783.

Haymaster 8 bale accumulator & grapple w/skid steer type attach. plate, \$7,500. Camden Jackson, Cherryville 704-530-8789.

Belsaw planer salvage parts for wood, blade holder, feed rolls, basic planer, stand & extra blades, molding knives, etc., \$125. Bobby Starnes, Salisbury 704-636-1382.

Rear mount finish mower, GC, \$450. Lonnie Owens, Statesville 704-657-4000.

JD power unit w/hydr., 60 hp, v groove pulley w/clutch, 4.5 diesel eng., runs good, \$2,800. Samuel Crowder, Lattimore 704-692-2240.

MF all purp. cult./tillage tool, \$400; carry all for 3 pt. hitch, steel frame w/oak boards, \$175; 2006 Kubota I3130 w/front end loader & bucket, JD long valve on front loader, GC, \$12,500; scrape blade, 3 pt. hitch, \$250. Andrew German, Denton 704-763-4631.

Holescher 1000 sq. bale accumulator, VGC, \$7,000. Martin Moss, Concord 704-782-4379.

NH 1069 self-propelled stack-wagon, 160 bale, Perkins diesel, 6 new tires, ac, rebuilt eng. 3 yrs. ago, new clutch, field ready, \$38,000. Jason Smith, Salisbury 704-798-4844.

2004 Case IH 2388 combine, 4WD, floaters, afs, 2963 eng., 2317 separator, chopper, bin ext., 1063 corn head w/stalk stompers, 25 ft 1020 grain head, \$95,000. Steven Campbell, China Grove 704-857-7503.

Hardee H-348-CO ditch mower, \$3,500 OBO; Oliver 880 tractor, GC, good for restore, FC tires, \$1,500 OBO. Harry Troutman Jr., Salisbury 704-857-8244.

Farmall 140, 1 pt. fast hitch, 1 bottom plow, \$500. Roger Drum, Statesville 704-880-7006.

Kuhn GMD 600 disc mower, 8 ft, LNC, \$7,500. Scott Murdock, Troutman 704-902-3675.

Red Dragon flame weeder, 4-vbf, 250 gal. tank, new in 2011, slightly used, cat 2, 3 pt. hitch, compl. roll cage & manifold assemblies w/elec. solenoids, \$9,000. Alan Rose, Black Mountain 828-357-5501.

Monosem MS 5-row precision vacuum seeder, version a w/twin row shoes, EC, seed discs incl., new in 2011, \$25,000. Jill Rose, Asheville 828-357-5502.

2013 Honda Recon, 2WD, good tires, will trade for newer tractor w/4WD & loader, \$5,000. Matthew Cook, Hiddenite 828-358-7610 or 632-2951.

Case IH 8312 discbine, rubber rollers, center pivot, 1,000 rpm, 12 ft, all new bearings, GC, \$8,500. Derek Teague, Catawba 828-446-6111.

JD 950 tractor, 825 hrs., GC, 2WD, \$6,800; JD 272 finishing mower, 6 ft, 3 pt. hitch, class 1, \$650. Joel Barringer, Claremont 828-465-3329.

Ford tractor remote hydr. control, fits under seat on Ford tractors made from 1955-2000, from 1974 Ford 4000 & works great, \$400. Jeff Greene, Lenoir 828-493-2448.

NH 472 haybine, 7 ft, EC, \$6,000

FARM EQUIPMENT

JD 4420 combine w/213 flex head & straw chopper, \$13,900; MF 275 w/new force loader & quick attach., 7 ft bucket & hay spear, \$9,000; 1955 Ford 600 tractor w/5 impl., \$4,500. Hayden Cline, Valdese 828-879-1589.

JD 40 cult., front & rear, \$650; Ford 8N tractor w/Sherman trans., \$2,100. Leo Naylor, Autryville 910-309-6852.

Early model MF 35, diesel, runs good, 5 ft, 6 in. box blade & 6 ft, 6 in. landscape rake, \$3,800; box blade, 3 pt hitch, 5 ft, 6 in. w/drop-down, adj. ripping teeth, LNC, \$350; landscape rake, 6 ft, 6 in., 3 pt. hitch, GC, \$225. Woody Myers, Jacksonville 910-347-6828.

MF 35 Deluxe, gas, new tires, shed kept, runs good, \$3,500. Dennis Fountain, Beulaville 910-358-7915.

JD 925 flex grain header, poly snouts; 20 ft Landall once over harrow, \$5,000-7,500. Robert Cannon, Beulaville 910-389-3509.

Riteway model 37 wood heater, good steel, fire box, ash dump tray, galv. jacket & NC stove pipe accessories incl., \$250. Dax Sedberry, Mt. Gilead 910-572-8717.

JD 328 sq. baler, field ready w/new tires, \$4,500; sq. baler, field ready, \$4,000. Moses Blake, Hamlet 910-582-3404 or 8681.

Marliss coultter cart, 15 ft, GC, \$2,500. James McGowan, Faison 910-590-7721.

Long backhoe attach., cat. 1 & 2, \$2,500. Cecil Norris, Tabor 910-653-2128.

Super A, cult., hillside turn plow, blade, etc., \$2,250 OBO. Michael Luxton, Lumberton 910-738-1950.

Ford wood saw w/swinging table, 28 ft blade, 3 pt. w/pto, \$300. Elbert Williams, Robbins 910-948-2348.

JD 1010 tractor, needs repair on hydr. lift, \$2,300; 3 pt. gang disc, \$350; bush hog, \$300; other impl. avail. Betsy Byrd, Raleigh 919-247-2028.

JD loader bale spear, \$500; JD scrape blade, 9 ft, 3 pt. hitch, \$500; 5 JD suitcase tractor weights, 100 lbs., \$90/ea. Joe Holleman, Knightdale 919-266-2214.

AC C, tricycle, eng. rebuilt, started restoring, extra parts, \$850. Joe Suprick, Pittsboro 919-272-7141.

1975 Ford 5000 tractor, runs good, FC-GC, \$5,500; 1981 Ford 7600 tractor, GC, \$7,500. M. Stephenson, Willow Spring 919-552-2523.

1971 MF 135 tractor, diesel, 4 spd. w/hi-lo range, runs good, good tires, no ps, no equip., \$4,950. Eric Oldham, Chapel Hill 919-636-2254.

JD 6200, \$17,500; JD 225 disc, \$6,250; Bush Hog 8 ft scrape blade, \$1,500. Thomas Green, Oxford 919-690-0817.

MH Pony, runs great, good sheet metal, hyd. lift, front cult. frames, 3 pt. conv., good tires, wheel weights, \$1,600. James Greene, Bullock 919-693-4954.

Ford 2810 tractor, field ready, \$5,200; JD 2950 cab tractor, runs good, \$15,000. Burt Strickland, Louisburg 919-805-9426.

2013 Long Agarr10 grappalator w/removable rails, collects & loads 10 bales at time, NC, \$5,100. Jimmy Womble, Chapel Hill 919-812-0832.

1976 Farmall 140, orig. paint, EC, new rear tires & battery, fast hitch w/Hardee E-52LT fast hitch, 4 ft rotary cutter, \$5,600. Clayton Rosser, Broadway 919-895-9154 or 258-6161.

Farm Pro tractor, 125 hrs., cab heat/air, GC, \$18,500. Sam Talley, Siler City 919-930-4836.

NH 350 grinder/mixer, \$1,000 OBO. B.W. Corriher, Mt. Ulla 704-633-3398.



Equipment Wanted

Small elec. oats roller. Anthony Hardison, Cameron 910-585-5232 or 585-8232.

EQUIPMENT WANTED

GFE Speedy Spread body, 11 ft, stainless steel, press wheel drive, working/non-working cond., will consider body & truck; tractor tires, 15.5x38 & 16.9x38, GC. M. Jackson, Rougemont 919-417-0026.

JD 430/MT tractor, running/not. Lamar Patterson, Snow Camp 336-512-9557.

JD 40/M tractor, running/not. David Arron, Snow Camp 336-213-5537.

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

Snapper pull-type corn picker, 1 row. Billy Heath, Kinston 252-531-6252.

Tractor tires, matched, 12.4x28, GC, need 2. Cyrus Bowman, Colfax 336-420-0986 or 996-1783.

JD 430 nose cone section, FC/GC. James Young, Dunn 910-892-3608.

High clearance Farmall 140, Super A, other running/not; auto reset subsoiler/ripper; IH & other Highboy sprayer. Brent Strickland, Louisburg 252-213-2667.

NH grinder mixer, on wheels, pto driven. Robert Cummins, Enfield 252-578-1564.

Ford posthole digger, 3 pt., must be GC. David Curry, Lexington 336-798-1840.

Sickle blade mower, pto driven, use w/Ford tractor. Brown Osborne, Moravian Falls 336-838-4590 or brownosb@hotmail.com.

Int'l 80/82 combine, EC. David Miller, Salisbury 704-239-1159.

Grain elev., trough style, 35-40 ft w/lift up type unloading trough, pto driven. Norris McConnell, Mt. Ulla 704-663-3828 after 6 p.m.

Bush hog, 8 ft, EC; JD disc harrow, 8-9 ft wide, EC. Charles Stroud, Shelby 704-692-6011.

Super B AS 1000 grain dryer, 3000 bph bucket grain elev., 24/27 ft diameter grain bin. Steven Campbell, China Grove 704-857-7503.

Left side hood eng. panel, fits JD 5300 tractor. Lee Franklin, Lenoir 828-728-3146.

Need canvas for NH 462 disc mower, 8 ft, NC/GC. Lee Franklin, Lenoir 828-728-3146.

Single disc plow w/3 pt. hitch, GC. Don Westmoreland, Mills River 828-890-1271.

Farmall 2 bottom plow, 2 pt. hitch, fenders & front fert. drive attach., fits model 200. Scott McDonald, Aberdeen 910-295-7804.



Hay & Grain For Sale

Hay, horse quality, \$25/roll. H. Davis, Elon 336-260-7606.

Timothy/orchard grass mix, 2nd cutting, 65 lb. bales, \$8/ea. N. Hobson, Pittsboro 336-376-8137.

Fescue, sq. bales, at barn, \$4; 5x6 rnd bales, at barn, \$35. B.R. Ferguson, Charlotte 704-545-6237.

Grass hay, horse & cow quality, 2013 crop, no rain, tight & sq. bales, \$2.50/ea. Harmon, Julian 336-509-4342.

Fescue hay, horse quality, no rain, sq. bales, \$4/ea. Willard Moose, Mt. Pleasant 704-436-9056.

Fescue mix, rnd bales, shed stored, good quality, 2013 cutting, \$20; sq. bales, \$4. Charles Marsh, Siler City 919-742-4856 or 336-669-9705.

Rye/fescue mix, no weeds, sq. bales, no rain, barn stored, \$4.50/ea. U.L. Keith, Durham 919-687-7016.

Fescue grass, \$5/ea.; orchard/fescue mix, \$6/ea. w/deliv. avail. Maynard Southern, Stokesdale 336-643-5621.

Hay, horse quality, 2013 crop, \$4/ea.; cow hay, in barn, \$2.50/ea. W.L. Clodfelter, Winston-Salem 336-769-2234 or 407-3282.

Fescue, 2013 cutting, 4x5 rnd bales, stored, \$30/ea. w/deliv. avail. for extra fee. John Murphy, Stanley 704-577-9151.

Coastal Bermuda hay, top quality, family raised since 1959; oat hay; field pea hay, \$5-5.50. Michael Emerson, LaGrange 252-939-6034.

Fescue, 4x5 rnd bales, \$20/ea. Danny Slade, Burlington 336-226-3651.

HAY & GRAIN

Fescue hay, 2013 cutting, 4x4 rolls, stored in dry, \$30/ea.; 10+, \$25/ea. Jack Payne, Lexington 336-247-2922.

Fescue/orchard grass, horse quality, no rain, sheltered, 4x5 rnd bales, \$35-40; cow quality, \$25-30 w/10+ bale disc. & deliv. avail. Jay Hohn, Jr., Archdale 336-289-3686.

Orchard grass, 2013 spring cutting, sq. bales, horse quality, no rain, fields fert. lime & weed controlled, \$6.50/ea. Mark Williams, Reidsville 336-342-6711.

Orchard grass/fescue mix, 40-50 lbs., sq. bales, 1st cutting, horse quality, \$4/ea.; 4½ x 5 rolls, \$8, \$10 & \$15/ea. Marshall Ratliff, Reidsville 336-342-8106.

Orchard grass, clean & no rain, approx. 40-45 lbs., \$5/ea.; orchard grass, 4x4 bales, \$30/ea. Kenneth Chilton, Pilot Mountain 336-374-2410 or 399-1973.

Fescue hay, no rain, 4x4 rnd bales, good quality, shed kept, \$18/ea. Gray Morgan, Colfax 336-414-1859.

Fescue hay, horse quality, 4x5 rnd bales, \$25/ea. Avery Haynes, Harmony 336-463-4085.

Fescue hay, \$3/ea. Jeff Baity, Yadkinville 336-463-4675.

Fescue hay, sq. bales, \$3/ea. Steve Jones, Thomasville 336-475-6539.

Fescue, 4x4, in barn & no rain, \$15-30. Dwight Rumble, Mocksville 336-492-5703.

Fescue hay, 4x4 rnd bales, barn stored, \$25. Ricky Reid, Elon 336-516-0989.

Orchard grass mix, sq. bales, in barn & no rain, deliv. avail., \$3.25/ea. Bennie Hopkins, Burlington 336-584-7916.

Orchard grass, Timothy, lespe-deza, clover, Kentucky blue grass & fescue mix, horse quality, sq. bales, 50-60 lbs., 2013 spring & fall cuttings, barn stored, no rain, fert. fields, will deliv., \$5.50/ea. Elizabeth Macdonald, Blanch 336-694-1737.

Fescue/mixed grass hay, 4x4 rnd bales, 2013 spring & fall cuttings, stored outside, \$12/ea.; in barn & horse quality, \$25/ea. w/deliv. for extra fee. David Allen, Liberty 336-707-2149.

Fescue/lespedeza mix, horse quality, no rain, stored on pallets, sheltered, lg. bales, \$3/ea. Billy Kopley, Lexington 336-731-4471.

Fescue, orchard & mixed grass hay, 4x4 rolls, barn stored, fert. early spring, \$20/ea.; 10+, \$18/ea. Marie Lambeth, Winston-Salem 336-788-1800.

Orchard grass/fescue mixed hay, sq. bales, approx. 50 lbs., \$3/ea. Maurice Yokley, Winston-Salem 336-817-3526.

Fescue & orchard grass mixed hay, 4x5 rolls, 2013 spring/fall cutting, barn stored on pallets, at barn, \$20/ea. Larry York, Staley 336-824-2077.

Fescue hay, 2013 cutting, 4x4 rolls, stored inside & outside, \$25-30/ea. David Moore, Summerfield 336-908-0591.

Orchard/alfalfa, \$4.50/ea.; straw, \$3.50/ea. John Kapp, Rural Hall 336-969-6630.

Fescue, orchard & mixed grass hay, good quality, spring 2013 cutting, sq. bales, \$3.50-4. Jimmy Morgan, Colfax 336-996-3892.

Fescue hay, horse quality, barn stored, \$35/ea.; 4x5 rnd bales, oat hay, barn stored, 4x5 rnd bales, \$55/ea.; cattle hay, 4x5 rnd bales, \$25/ea. Justin Ridenhour, Salisbury 704-239-4032.

Fescue hay, 2013 spring cutting, 4x4½ rnd bales, no rain, barn stored, \$25/ea. Michael Wyatt, Mt. Pleasant 704-361-3658.

Fescue hay, 4x5 rnd bales, 2013 cutting, no rain, excel. quality, barn stored, \$30/ea. Jeff Lineberger, Kings Mountain 704-739-3455.

Fescue pasture grass hay, 4x5 bales, no rain & stored in dry, \$30/ea.; 10+, \$25. Alice Davis, Salisbury 704-855-4930.

Quality fescue & fescue/orchard hay, clean, <10% weeds, seeds, stems, forage analysis & deliv. avail., at barn, \$4.25-4.75/ea. Michael Eudy, Statesville 704-873-3380.

HAY & GRAIN

Fescue hay, horse quality, in barn & no rain, 2013 cutting, sq. bales, \$3.75/ea.; 4x5 rnd bales, \$30/ea. Robert Connell, Concord 704-918-0846.

Fescue, horse quality, 4x4 rolls, in barn on pallets, twine wrapped, \$25; net wrapped, \$30. Tony Sigmon, Claremont 828-238-3290.

Orchard/Timothy grass, horse quality, deliv. avail. for extra fee, sq. bales, \$8; rnd bales, \$55. James Fender, Marion 828-606-2959.

Oat hay, horse quality, sq. bales, \$5/ea.; pearl millet, horse quality, sq. bales, \$5/ea. Hayden Cline, Valdese 828-879-1589.

Coastal Bermuda, good quality, round bales, shelter stored, \$40-45. David Smith, Fayetteville 910-850-8715.

Hay, horse quality, free deliv. avail., 100 bale min. & within 40 mi. from barn, \$5/ea. Donald Hall, Seven Springs 919-223-4322.

Bermuda hay, horse quality, sq. bales, deliv. avail., \$5/ea. Jason Britt, Mt. Olive 919-920-2765.

Hay, 4x4 rnd bales, 09-13 cutting, \$20/ea.; 100 bales, \$1,500. Earl Almond, Albemarle 980-521-1188.



Hay & Grain Wanted

Straw, 100,000 sq. bales needed, any location, will pick up/pay for deliv. Sam Howard, Winston-Salem 336-345-0632.

Hay for cattle, rnd bales only, poss. deliv. David Jones, Fleetwood 336-877-2774.



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, excel. quality, IMDR reg., jacks & jennies, 6 m/o-2 ½ y/o, \$350 & up w/group disc. Steve Levitt, Efland 919-563-9527.

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

1999 Big Valley gooseneck trailer, GC, Rhino lining top, pics. avail., \$2,500. Edward Everett, Pinetown 252-402-5881.

Show saddle, 15 in., \$350; work saddle, 15 in., \$175; pony saddle, \$100; 2 head stalls, \$50/ea.; pony head stall, \$25; 2 show blankets \$30/ea.; 1 show pad, \$20; Montana silver, \$100; other items avail. Tina Kirby, Burlington 336-229-6804.

Pasture horse boarding w/horse barn, 30 ac fenced pasture, tack & hay storage, riding trails, secl. area, \$150/mo. Boyd Lockhart, Semora 336-234-8518.

Reg. chocolate Rocky Mountain horse, 7 y/o, 15.1 hh, trail trained, friendly disp., will ride w/others & alone, \$4,000. Barbara L., Liberty 336-622-1341.

Saddleseat attire & equip., Barnsby Lane Fox Morgan/Arab Tree, 20 in. seat, VGC, \$500; Carl Meyer 4 piece suit, custom made & Reed Hill day coats, vests, jods; training equip., stable blankets, etc., \$500 & up. Terri Aprile, Gibsonville 336-698-0207.

Miniature Sicilian donkeys, \$400 & up. Hendrik Smock, Asheboro 336-879-2637.

2001 Sundowner Value Lite, 3 horse slant load, XL dressing room, rear ramp, a/c, awning, stallion gate, walk thru door, rear tack, GC, \$11,500. Jeff Wylie, Monroe 704-226-5406.

HORSES

Horse boarding, 3 stalls, feed/hay twice daily & daily turn out, tack room avail., owner on site, \$250/mo. Kathy Smith, Rockwell 704-201-2202.

Male donkey colt, 5 m/o, raised w/cattle, \$250. Melissa Mills, Peachland 704-272-9340.

Miniature Sicilian jack donkey, 1½ y/o, grey w/cross on back & stripes on legs, \$175. Richard Kluttz, Rockwell 704-279-4857.

Red dun gelding, double reg., intelligent & great disp., wide dorsal stripe & leg barring, \$1,500. Sheila Howell, Mt. Pleasant 704-467-5715.

Deluxe driving harness w/pads, fits mini donkey, NC, \$150; driving harness w/pads, fits pony/mini horse, EC, used w/40 in. pony, \$150. Shirley Carswell, Connelly Springs 828-443-7722.

Tennessee walking mare, 7 y/o, blk., more rack than walk, smooth, crosses water w/little hesitation, follows w/no lead rope, reins easily, leads well, good feet, ped. under Pushers Satin & Silk, \$1,500 OBO. Jimmy Williams, Castle Hayne 910-443-5999.

Qh mom & daughter, quiet disp., excel. bloodline, \$1,200 OBO. Joanne Champion, Linden 910-850-6960 or 980-1113 after 6 p.m.

Yoder shoeing stock, draft size, 12 in. beams, double floor, used 5 yrs., kept inside, EC, \$500; Nelson horse waterer, compl. w/heater & ground tube, 760 series, 12-15 horses, EC, \$350. David Moser, Siler City 919-201-7902.

Pioneer standard size forecart w/shafts, \$700; biathane double harness, haffinger size w/22 in. hames, \$550. Will Cullins, Apex 919-772-4486.

Endurance saddle/paso fino, NC, size 17, compl. w/fenders, stirrups, cinch & blanket, \$200; western saddle, size 17, compl., NC, \$100. Teresa Boone, Fremont 919-920-0876.



Horses & Supplies Wanted

Stud, double reg. spotted Tennessee walking horse, 16.2 hh, \$850. Tammy Wilson, Mebane 336-260-5165.

Miniature mules. Matt Peterson, Maiden 828-217-3803.

Small horse/ig. pony, teaching 8 y/o to trail ride, must be safe, 8-15 y/o, bath, load, stand for farrier & vet. Geraldine Orlando, Efland 919-304-2844.



Farm Labor

Fencing, hi-tensile, fixed knot woven wire, barbed wire, board, privacy, all types; build small barns/bldgs., \$1/ft & up. Gary Ellis, Bear Creek 336-581-3696.

Custom sawing w/bandmill, can saw up to 25 ft long, \$0.30/ft & up; sharpen bandmill blades, \$7.50/ea. Glenn Jones, Winston-Salem 336-817-4325.

Tractor repair, Dallas area only, \$45/hr.; farm labor caring for animals, cleaning stalls, feeding etc., \$18/hr. w/2 hr. min. Todd Nicholson, Dallas 704-923-0051.

Stump grinding, 10 req., 50 mi. radius, \$15/ea. & up dep. on distance. Tony Hildreth, Laurel Hill 910-280-1718.

Tractor/farm equip. repair, restoration, show quality paint, eng. & clutch rebuilds, \$50 & up dep. on job. Danny Hicks, Siler City 919-704-5219.



Farm Labor Wanted

Person to farm orchard grass hay crop for 2014 season, approx. 10 ac field, 2nd growing season, incl. cutting & baling. Lloyd Smith, Sanford 919-775-2316.

FARM LABOR WANTED

Exp. person to sharpen 1 man cross-cut timber saws, prefer within 50 mi. radius of Winston-Salem/Greensboro, will ship saw anywhere in state. Thomas Tubbs, Madison 336-427-0646.



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.

65 ac in Martin co, 15 ac clear & 50 ac cut over woods, good hunting, rd. frontage w/right-of-ways, \$2,500/ac. William Modlin, Jamesville 252-792-7709.

8.8 ac in Rockingham co, off Hwy. 14, grassed, co water, 1,200 ft paved rd. frontage, 2 chicken houses, workshop, 3 br house, \$125,000. Evelyn Ingle, Burlington 336-260-8864.

150 ac in Hoke co, off Hwy. 211, near Raeford & Red Springs, timber land, \$300,000. James McCarty, Parkton 910-858-3842.

27 ac in Surry co, wooded w/ deer, bear, turkey & trout stream, gated w/elec., Saddle Mtn./Devotion area, poss. owner fin., poss. trade for coastal prop., \$175,000. Charles Eldridge, Elkin 336-366-2092.

9.2 ac in Pender co, Hwy. 117 near Burgaw, cleared w/rd. frontage, lg. barn & mobile home incl., \$80,000. Charles Burton, Watha 910-285-7609.

71 ac in Moore co, pond, 20 ac pasture, 51 ac timber, barn, Hwy. 15-501, \$300,000. Wayne Johnson, Cameron 919-721-8190.

70 ac in Moore co, 7 ac grass, 60 ac timber, tractor shed, barn, 3 bd/1 1/2 ba house, Hwy. 15-501, \$400,000. Carol Loving, Cameron 910-245-7211.

20 ac in Moore co, creek, all pines, good hunting, \$100,000. Inez Butner, Sanford 919-776-7429.

46 ac in Randolph co, 28 ac open, 15 ac wooded, rd. frontage, good pasture/cult., \$226,000. James & Sue Ellen Lowe, Asheboro 336-963-2941 or 653-6040.

17.5 ac in Davidson co, Tyro/Reeds area, pond, 2 creeks, 900 ft rd. frontage, 3 ac trees, mostly pasture, \$230,000; 7.7 ac in Davidson co, between Tyro & Reeds, clear ac, hilltop view, good for small farm, \$80,000. Steve Yarborough, Lexington 336-225-1301 or 787-4003.

Small horse farm for lease in Semora, incl. house, stable, shed & fenced pasture, avail. in spring, \$700/mo. Wayne Moore, Milton 336-234-8515.

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

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

160 ac in Hyde co, Fairfield, 45 ac impoundment w/proven & consistent history, tract borders 4,500 ac game land, private rd., deer, ducks, bear & turkey, \$345,000. John Bull, Fairfield 336-971-6371 or 618-0555.

24 ac w/pond, horse barn, hoop greenhouse & 2 story house, easy commute to Charlotte, \$1,850/mo. Sandra Bertoli, Concord 910-995-2087.

28.5 ac in eastern Wake co, wooded, pond, great for hunting, mins. from Hwy. 64, \$160,000. Dennis Perry, Zebulon 919-366-3030.

6 ac livestock pasture for lease, creek & freshwater spring, \$200/mo. Daniel Johnson, Archdale 336-687-3735.

FARMLAND

11.67 ac in Surry co, near Mt. Airy, fenced pasture, woods, creek, great for house, horses, cows, other livestock, row crops & grapes, \$58,900 OBO. Gray Cassell, Kernersville 336-430-8877.



Farmland Wanted

Land to lease for 2013 & future yrs. for deer hunting within hour drive of Stanly co, ref avail., responsible hunter. Jimmy Furr, Stanfield 704-888-0213.

Land to lease near Sparta for growing tobacco. David Parsons, Sparta 336-200-4611.

50-5,000+ ac in western NC for hunting, will consider other areas, refs. avail. Jeff Royall, Hamptonville 336-244-4415.

Pasture to lease for grazing cattle, Snow Camp area pref. Steve McPherson, Snow Camp 336-263-6042.

50-60 ac hunting land near Denton, family hunters, refs. avail. Thomas, Denton 336-302-3387.

Land in central NC to lease for 2014 & beyond hunting season, will consider other areas. Derek Dickens, Thomasville 336-460-1395.

Land to lease for 2014 & beyond hunting season in Montgomery, Randolph, Davidson & surrounding cos. Ted Bingham, Lexington 336-479-2731.

Land to lease for 2014 deer hunting season, will follow laws & rules, \$10/ac. Jeff Medlin, Mocksville 336-492-2604.

Hunting land in Davidson co for 2014 deer, turkey & squirrel seasons, disabled, ethical & respectful hunter. Chris Yountz, Lexington 336-596-9369.

50-500 ac to lease in Davie, Yadkin, Iredell, Rowan, Davidson, Forsyth & Wilkes co for 2014 deer hunting season & beyond, long-term lease, father & son, bow hunting only, will carry liab. ins. & refs. avail. Steve Chesnee, Mocksville 336-998-1846.

Land to lease for deer hunting, \$3.50. David Prevette, Lexington 704-202-4127.

Land to lease for 2014 season & beyond in Stanly & Cabarrus co for row crop rotation, corn, wheat & soybeans. Nelson Coble, Concord 704-467-3058.

Land near Union & Anson co for 2014 deer hunting season, 1 person bow hunting, \$11/ac. Brandon Anderson, Waxhaw 704-681-3050.

Small-med. tract of land to lease in Rowan co for 2014 deer hunting, father & son. Rusty Collins, Salisbury 704-754-3720.

Land in Buncombe co w/cabin/house. Railton Cabbell, Black Mountain 828-357-8481.

Land for hunting in Caswell, Person, Granville, Halifax, Hertford, N. Hampton cos, will not damage trees/property, long term lease pref. Shannon Setzer, Claremont 828-612-9625.

Land to lease for hunting season. Mark Blake, Hamlet 910-582-8681.

Land in Durham co to hunt feral hogs. Mark Waller, Durham 919-225-4305.

10 ac farmland to lease for ag. purposes, crops/animals. Velda Bell, Smithfield 919-538-7000.

20-50 ac in Alamance, Chatham & Orange cos to lease for 2014 deer hunting season, exp. hunter, will respect land, mostly bow hunting. James Mercer, Graham 919-619-7135.

Land in Tyrrell co. Mike Sublett, Sanford 919-774-6644.

100+ ac to lease in Wake, Johnston, Moore & Franklin cos for soybean & corn, \$80/ac. Bobby Atkins, Louisburg 919-880-7598 or 880-7579.

Land to lease for rabbit hunting, father/son, will trade 150 ac deer hunting land in Orange co for prime eastern NC rabbit territory. Jim Andrews, Hillsborough 919-928-6667.

Horse pasture to lease near Stem, Creedmoor & Oxford w/house, \$400-550/mo. Ingird Robinson, Stem 919-939-5594.

LIVESTOCK

Land w/farm house in Richmond co for lease/purchase. Susan Kelly, Wadesboro 352-227-0318.



Livestock For Sale

Charolais, performance tested since 1966, purebred, reg., polled & horned, \$1,500-25,000. John Will Headen, 919-200-3549.

Young miniature pygmy goats, neutered, father 15 in. at withers, \$60/ea. John Harroff, Concord 704-786-3782.

Goats, wethers & does, 6-8 m/o, \$125-150/ea. N. Hobson, Pittsboro 336-376-8137.

Santa Gertrudis, purebred replacement cattle, polled, reg. & non reg., bulls & heifers, \$900 & up. Richard Shaver, Cleveland 704-278-9291.

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

Jersey cow & heifers, \$600/ea. Garner Jarrell, Mt. Airy 336-648-4288.

Blk. Angus bulls & heifers, good bloodline, \$750 & up. Franklin Lednum, Liberty 336-622-2389.

Tamworth/Hampshire feeder pigs, DOB 12-22-13, blk. & white, 4 gilts, 1 barrow, \$60/ea.; Dorper/Katahdin x ram lamb, DOB 12-18-13, blk. & white, \$110. Dory Van Duzer, Durham 919-416-9689.

Angus bulls, reg., AI sired, halter broke, vac. & ready, born 11 & 12-12 & 03-13, \$2,000. John Cassavaugh, Lenoir 828-728-9007.

Jersey cow, dehorned, 6 y/o, freshened 10-13, gentle, hand milked, \$950; Jersey heifer, 14 m/o, \$750. Ruby Ham, Lansing 336-982-9457.

Reg. polled shorthorn bulls, solid red, 1-2 y/o, \$1,500 & up. Bruce Humble, Liberty 336-264-1496.

Boer buckling, 8 m/o, red & white, \$100; Boer buck, 2 y/o, reddish brown, \$250. June Dixon, Siler City 919-545-6696.

Free range hogs, great for brood stock/butchering, mostly duroc stock, \$1.25/lb. Freddie Harrison, LaGrange 252-468-8217.

Kiko bucklings, purebred, born 04-13, reg. w/nkr, \$300. George Beucler, New Bern 252-633-6133.

Milking goats, dry does, ready to breed & milk, hand raised, 1 alpine, \$100; 1 La Mancha, \$125. Betty Trueblood, Roper 252-793-5781.

Comm. blk. cows, 20 bred, 8 calves, \$30,400. Arnold Shore, Boonville 336-244-6709.

Polled Hereford heifers, dark red, docile, shots done by bqa guidelines & guaranteed open, \$950 & up. Jacob Wrenn, Prospect Hill 336-260-0004.

Reg. Angus bulls, 15 m/o, sired Occ Ulrich, Box o Cedar Chest & Conneally Consensus, bred for calving ease & efficiency, \$2,500. Steve McPherson, Snow Camp 336-263-6042.

Polled Hereford bulls, Angus/Simmental bred cows, \$850-1,400. Randy Davis, Burlington 336-263-8163.

Yorkshire boar hog, 18 m/o, \$300. Ronnie Robbins, Pilot Mountain 336-351-1720.

Angus cow/calf pairs, calves on ground & others spring 2014, great stock 2nd & 4th calves, \$1,650-1,850. Jimmy, Snow Camp 336-266-3721

Reg. Wye Angus bull, 2 1/2 y/o, \$2,300. Jonathan Brubaker, Asheboro 336-465-0702.

Blk. yearling Simmental bulls, AI sired & reg., passed breeding soundness exam, \$1,600 & up. Phil & Jennie Rucker, Hamptonville 336-468-1675.

Gmo-free dairy goats, w/o bucklings, \$15-50; w/o doelings, \$25-75; milkers, bred for cheese prod., \$250-600. Anne Cain, Hamptonville 336-468-4468.

Blk. limousin bull, 15 m/o, sired by Bsf Valvano, \$1,500. Bud Eanes, Thomasville 336-472-2395.

Boer/Kiko 50/50 bucks & does & full blood Boer does, \$150 & up. Steve Jones, Thomasville 336-475-6539.

Mixed pigs, 6 w/o 12-12-13, \$50/ea. Dwyatt Bowen, Dallas 704-263-3161.

LIVESTOCK

Nigerian dwarf goat kids, reg. miniature dairy breed, blue eyes, polled, various colors, gentle, cdt & dewormed, \$100 & up. T. Bridges, Thomasville 336-476-6621.

Nigerian goats, 4 does & 1 fully intact buck, purebred, unreg. stock, Free. Richard Healey, Germantown 336-591-1063.

Ostrich, blue/blue blk., 30 laying hens, 5 y/o, 10 males, \$50,000 OBO; others avail. Jake Perkins, Reidsville 336-613-7163.

Boer goats, young bucks, 6-9 m/o, full-blood, poss. herd sires, \$100-175. William Haynes, Eden 336-627-0673 or 4952.

Blk. Angus blk calves, full blood, born 12-12, New Design & Mytty in Focus sire bloodline, \$1,000. Mac Webster, Madison 336-637-7509.

Boer goats, reg. & non-reg., high % stock, bucks & does, born 10-13, \$100 & up. David Allen, Liberty 336-707-2149.

Fainting bucks, 6-12 m/o, \$90; Boer buck, born 05-13, trad. color, out of full blood, purebred stock, tame, all shots, healthy, \$250. Dodd Linker, Clemmons 336-712-2484.

Ossabaw piglets, parents reg., pastured raised & on-site, avail. 02-19-14, male, \$125; gilts, \$150. Wendi Johnson, Kernersville 336-971-4684.

Cross landrace/york/duroc piglets & breed gilts/sows, \$50 & up. Kevin Evans, Gold Hill 704-213-1427.

Hereford bull, calving ease, ai sired & reg., gentle & thick, 15 m/o, \$2,200; balancer bull, 6-7 m/o, blk., sired by Total Impact, \$900. Justin Ridenhour, Salisbury 704-239-4032.

Reg. Angus bulls & heifers, New Standard, Frontman & Iimagemaker bloodlines, \$1,200 & up. M. Wyatt, Mt. Pleasant 704-361-3658.

Bull, 3/4 Brahman & 1/4 blk. Angus, solid shiny black, 600+ lbs., born 03-21, \$800. Chris Dellinger, Statesville 704-450-8171.

Reg. blk. Angus bull, DOB 01-26-11, Sarrats Missing Link, calving ease, proven sire, \$2,800. Mark Black, Lawndale 704-477-6848.

Reg. limousin bulls, 9 m/o & up, \$1,800 & up. Kevin Parker, Casar 704-538-9593.

Angus heifers, can reg., 14-15 m/o, open & ready to breed, \$1,100. Kim Starnes, Salisbury 704-637-1805.

Polled Hereford bulls, out of lg. dark colored, full blood & gentle Herefords, \$650 & up. Jim Long, Kannapolis 704-699-3871.

Reg. blk. Angus breeding bulls, low birth weights, gentle disp., War Alliance ped., \$1,500. David Cress, Concord 704-796-2441.

Reg. blk. Angus bulls, 1 1/2 y/o, forage raised, \$1,750. James Rhyne, Statesville 704-872-6996.

Kiko bucks, DOB 12-01-13, ready 03-01-14, high %, young bucks 3/4, 7/8 & 13/16, \$100 & up. John Beason, Crouse 704-913-7887.

Jersey heifer, DOB 07-17-13, make great family milk cow, \$800. Charlie Adams, Albemarle 704-983-5585.

Kiko buck, 5 y/o, reg. purebred, healthy, current negative test for cae, tb & brucellosis, proven sire of healthy parasite resistant kids, \$400. Cullen Owen, Marshall 828-206-0417.

Wye genetics bulls & heifers, reg., 10 m/o, grass raised, \$850 & up. Keith Greene, Boone 828-264-7764.

Reg. La Mancha reservations, champion stock, s-stock exchange, Rockspring, Shammys, Kastdemur bloodlines, doelings & bucklings, due 03/05-14, cae neg. herd, dep. req., \$100-400. Sarah Harris, Lenoir 828-728-3569.

Olde English babydoll sheep rams, ewes, wethers, lambs, \$200-600; ossabaw piglets, \$100 & up. Neil Griffin, Southern Pines 910-246-2113 or 992-8176.

Purebred blk. Angus heifer, 3 y/o, had 1 calf, open for coming year, easy birth/breeder, high quality, solid & big bodied cow, handles easy, current on vac. & dewormings, \$1,200. Vince Encinas, Lillington 910-286-5262.

LIVESTOCK

Katahdin sheep, 1 wether & 2 ewes, 4 y/o, \$300/3. Kimberly Young, Aberdeen 910-528-1470.

Baylis spanish buck, 2 y/o, excel. breeder; 2 spanish wethers; 2 ABGA reg. spotted bucks, \$150-350. C. Thompson, Red Springs 910-583-5828.

Boer bucklings, high %, born 04-13, \$100/ea. Gary Blue, Cameron 910-690-9470.

Comm. blk. bulls w/low birth weights, reg. blk. Angus cows w/ calves & preg.; reg. blk. preg. heifer, \$1,000-3,400. David Bacon, Selma 919-210-6048.

Sim-Angus bulls, blk., polled, calving ease w/good growth & muscle, excel. disp., \$2,000-3,000. William Pyle, Franklinton 919-494-1145.

Bred Hereford heifers, \$1,200 & up. Jeff Bass, Franklinton 919-725-4299.

Mixed breed beef cattle, 4 cows, 2 w/calves at side & 1 yearling bull, \$2,500 OBO. Frances Smith, Apex 919-834-1911.

Crossbreed pigs, 60-80 lbs., \$65. W.S. Blackwood, Chapel Hill 919-942-2910.



Livestock Wanted

Limousin bulls, red & black, breeding age. David Cox, Graham 336-675-3188.

Blk. Angus bull, 1 1/2 y/o, hand fed & nice, to trade for blk. Angus bull w/diff. bloodline. Carl Blanton, Apex 919-360-0345.

Mini Jersey heifer calf/cow, reg., full blood. Teresa Boone, Fremont 919-920-0876.



Poultry & Supplies

Bobwhite quail, NPIP clean, flight & weathered, \$3.75/ea. Wayne Bullins, Madison 336-871-3222 or 552-0188.

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.

Bantams, 4 varieties, small, Free. J.D. Williamson, Mt. Olive 919-658-3088.

Pheasants, \$55 & up; peafowl, \$60 & up. Alvin Lowery, Rowland 910-738-2540 or 301-2298.

Silkie, 15 w/o, blk., 2 avail., \$10. Joseph Satterwhite, Graham 336-213-5381.

Blk. rosecomb bantams, \$8-10; guineas, asst'd. colors, male & female, \$15/ea. Delbert Spillman, Sophia 336-498-7103.

Chickens, red sex link & white leghorn, 2 y/o hens, laying well, \$6. Randy Wright, Staley 336-622-2386.

Silkie roosters, 3 partridge, 1 red, 1 blue, \$5/ea.; \$20/all. Scotty McCall, Julian 336-697-8689 after 6 p.m.

Adult guinea fowl, pearl color & pied., \$12. Steve Cowne, Ramseur 336-879-2966.

Game bird heated brooders & grow out pens, top heated bay & 2 larger bays underneath, good for older birds, feed & water trays incl., trays mounted on wheels, great for quail, pheasants, chickens etc., \$400/ea. Jeff Wylie, Monroe 704-226-5406.

Umbrella cockatoo male, approx. 11 y/o, prefers household w/no small children, incl. cage & add'l. perch, \$375. Dave Johnson, Salisbury 704-239-5942.

Adult pied peacocks & whites, \$350/trio; India Blue pair, \$250. Randy Allen, Norwood 704-474-7632.

Blue, blk., splash & lavender orpington, Rhode Island Reds, buff orpington, Dominique, cuckoo marans, baby chicks, NPIP certified & ai clean flock, \$5/ea. Stacey Helms, Oakboro 704-485-5200.

POULTRY & SUPPLIES

Unrelated 2013 Elliot, Amherst, peach golden, red golden & yellow golden pheasants, \$40/pair & up dep. on breed & qty. Jerry Morse, Indian Trail 704-608-1745 after 5 p.m.

Guineas, 6 m/o, \$12. Jim Long, Kannapolis 704-699-3871.

White Muscovy ducks, breeding pairs, \$25. Neil Griffin, Southern Pines 910-246-2113 or 992-8176.

Flight cond. Bobwhite quail, \$4. George Parker, Lumberton 910-374-8176.

Perdue poultry house equip., 500 ft feed lines, Val drinkers, tunnel & sidewall, fans, heaters, vent mach., pnt controllers/house, \$12,000. Joel Holder, Cameron 910-639-0348.

Buff bantam cochins, 4 m/o-1 1/2 y/o, \$8-12/ea. James Wicker, Erwin 910-897-7612.

Bobwhite quail, \$3/ea. Bill Ellington, Hollister 919-853-3636.



Poultry & Supplies Wanted

Pea hens, India Blue, blk. shoulder, 1 y/o & up. Dane Hill, Greensboro 336-674-8912.

Utility white king pigeons, 2 pairs, within 50 mi. of Handy/High Rock Lake area. Mickey Hill Sr., Denton 336-859-0554.

Swan, mute/white female; cygnets. Barbara Sedwick, Knightdale 919-365-7365.

Chicken litter, 500+ tons w/ poss. deliv. Bobby Atkins, Louisburg 919-880-7598.



Seeds & Plants For Sale

PLEASE NOTE: Anyone offering nursery stock for sale in N.C. is required to obtain either a nursery or nursery dealer license. For more, 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.

Bare root daylilies, hosta, liriop, mix/match, \$60/25; \$350/250. G. Stowe, Haw River 336-675-0466.

Flower seeds, cone flower, cock's comb, summer poinsettia, datura trumpet, big & little daisy, tall & dwarf holly-hawk, money plant, cosmos, egg tree, etc., \$1/pk. + SASE. M. Banks, 653 Roper Rd., Flat Rock, NC 28731, 828-697-6607.

Peter pepper seeds, \$1/pod w/ SASE; NC grown palmetto palm tree seed, \$1/4 seeds w/SASE. James Anderson, 310 Saddlewood Dr., Goldsboro, NC 27534-8740.

Peach trees, white open stone, true to seed, heavy prod., excel. flavor, \$7 + shipping. Pliny Purser, Monroe 704-385-9216.

Upland crecye seeds, \$0.25/pkt. + SASE. Thad Wiseman, 2541 Union Cross Church Rd., Yadkinville, NC 27055.

Zinnia seeds, lg. heads, fresh 2013 crop, send cash & return address, \$6/5 tbsp. Jack Taylor, King 336-577-6886 or 983-3957.

Saw tooth oak bare root seedlings, great for wildlife, deer & turkey, grows fast & prod. acorns, \$1/ea. Laura Lewis, Burlington 336-214-7560.

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

Heirloom seeds, 10 varieties of tomatoes, 6 peppers, 2 melons, 3 squash, 3 beans & peas, hickory cane corn, double zinnias, \$1/50 seeds + SASE. Bill Hinson, Roaring River 336-928-9941 or patsyhinson9@aol.com.

Cabbage, early Jersey & all seasons, \$10/100; camellia japonica, asst'd. colors, 1 gal. \$5/ea.; azaleas, asst'd. colors, \$10/5. Jim Gibson, Ellerbe 910-652-6154 or 817-1156.

SEEDS & PLANTS WANTED

K-31 fescue grass seed, \$40/50 lbs. Woody Wooten, Cleveland 704-278-0628.

Dixie lee pea seed, cleaned, 50 lb. bags, good for garden & deer food plots, \$35/ea. Randy Clontz, Indian Trail 704-634-5910.

Organic & untreated seed, most packs not opened, from 2012 & 2013, diff. varieties, \$150. Danielle Hutchison, Black Mountain 401-871-7371.

Winter hardy cactus, 20 diff. types, Iredell co, \$8-15. Kevin Campbell, Harmony 704-775-2425.

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

Nut trees, mulberry, sweet mt. cherries, magnolia, fig trees in pots, \$5-20. Hellen Poole, Granite Falls 828-728-9420.

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

Fruit trees, Asian pears, apple, blackberries, domestic pears, figs, grapes, Japanese persimmons, jujube, kiwi, mulberry, pawpaw, peaches, plums, pomegranate & more, \$8 & up. Jim Babb, Carthage 910-947-3384.



Seeds & Plants Wanted

Cockscomb seeds, huge flower head on short, dwarf stem. Richard Harwell, Hickory 828-324-4455.

Echinacea coneflower seeds, hybrid varieties & diff. colors. Marvin, Sanford 919-774-9948.

Small Animals For Sale

Purebred New Zealand red, white, blue & blk.; Californian, American, silver fox & English spot, ped. avail., \$20 & up dep. on breed, age, sex & qty. Delbert Spillman, Sophia 336-498-7103.

Purebred white New Zealand & purebred flemish giants, beautiful & healthy, various ages & colors, \$13 & up. Kristen Altamirano, Kannapolis 704-223-0600.

Missouri cottontails, great for training young pups, \$7/ea. Scott Bryant, Raleigh 919-761-3075.



Supplies For Sale

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

Galv. culverts, 2-60 ft, 3-60 ft, 4-20 ft, \$2,000 OBO. Troy Watts, Taylorsville 828-302-8596 or 632-1842.

Farm cut firewood, 3 loads, \$115; 1 load, \$40; cedar post, 6 ft x 3-3/2 in., \$65/15; hand truck w/metal wheels, \$70; aerator weights, 150 lbs., \$70. G. Stowe, Haw River 336-675-0466.

Generac generator, 40 kw, pto driven, 80 kw surge, \$2,000. Ronnie Brogden, Creedmoor 919-528-1767.

Walnut boards, 1x8x8 ft, 70 avail.; red oak boards, 1x8x8 ft, 23 avail., stored dry 20 yrs., \$900/all. Ray Gandy, Concord 704-782-1658.

Cherry lumber, air dried since 1989, approx. 800 ft, \$500. Scott McClure, Alexis 704-616-9627.

Creosote fence post, UC, 6-7 ft, \$3; others avail.; farm gates, 12-16 ft, UC; round bale feeders; creep feeders, \$25 & up. Bob Hobson, Boonville 336-367-7768.

Low profile holding tanks, 200-300 gal., \$125-150. Billy Heath, Kinston 252-531-6252.

Plastic barrels w/lids & rings, \$15/ea.; barrels, solid & open top, \$10/ea.; water/fuel containers, 275 gal. \$100/ea.; metal barrels, \$10/ea.; pine trees & saw logs, \$300 OBO. Jeff & Lisa Brittain, Hickory 828-327-4782 before 8 p.m.

Treated posts, 4x4, 9 ft, NC, \$8/ea. Don Sisk, Midland 704-455-6084.

FARM SUPPLIES

Silage wrap, 20 in., 12 rolls, \$200. Bruce Humble, Liberty 336-264-1496.

Bulk barns, 18 box, used in 2012, \$2,000/ea. Ralph Modlin, Archdale 336-880-0317.

Solid steel work/welding table, 4x8x5/8, \$400. Cecil Norris, Tabor 910-653-2128.

Lincoln portable wire feed unit, \$1,800. Thomas Green, Oxford 919-690-0817.

Blacksmithing tools, forge w/ blower, anvil, tongs, clamps, etc., reasonable priced, GC. Jeff Owen, Marshall 828-206-5508.

Walk-in cooler, great for produce & cut flower storage w/NC split cooling system, \$5,000; greenhouse, 16x45 ft, 200,000 btu lp heater, 2 fans, plastic, float bed materials, styrofoam floating seed trays, \$4,000. Trent Scott, New Bern 252-224-1809.

Clear glass jugs w/finger hold & lids, 1 gal., food grade, great for storing wines & juices, \$2/ea. Gary Michael, Lexington 336-239-3717.

Elec. web fencing, 4 rolls, incl. posts, 656 ft, use w/solar box, can be moved easily, NC, \$675. Patricia Webster, Burlington 336-260-9466.

Campbell Hausman air compressor, 60 gal., 220v, NC, \$375. Frank Shumate, Kernersville 336-414-1428.

Burlap sacs, 25/bundle, 25 min., 28x36 in., \$1; chicken/rabbit cages, 10x18x18, \$40/ea.; \$100/3. Kevin O'Neill, Belews Creek 336-414-8503.

Martin gourds, new crop, good quality, first pick, \$2.50; poplar logs, 12 ft, good quality, 3 avail., \$15. Clayton Hepler, Thomasville 336-472-6180.

Split hardwood firewood, 32x30x23 box, \$25; bundles, \$2. Daniel Johnson, Archdale 336-687-3735.

Irrigation system, Berkley pto pump, suction pipe, 54-4 in., 64-3 in., all 20 ft pipes, 40 sprinklers #30, 3 swivel tees w/cutoffs, elbows & end caps, \$3,000. George Thacker, Summerfield 336-706-9140.

Brick molding, 3 ft long w/mitered corners, white primed, approx. 2,000 pieces, \$500 OBO. Rich Bostian, Mocksville 336-753-6905.

Dayton 295 amp stick welder, AC, NC, \$300. John Arant, Winston-Salem 336-788-2741.

Band sawed lumber, some air dried, walnut, pine, cedar, maple, poplar, oak, up to 25 ft long, incl. timbers, beams, mantle pieces, old barn boards & trailer boards, \$0.60 & up. Glenn Jones, Winston-Salem 336-817-4325.

Honduran pine tomato stakes, untreated, purch. in 2012, used 1 season, stored in dry area, lg. tomato stakes, 72x1.25x1.25 in., \$0.50/ea.; small cucumber/pepper stakes, 54x1x3/4 in., \$0.25/ea. Danielle Hutchison, Black Mountain 401-871-7371.

T-posts, 6 ft, \$2.50/ea. Tim Hendrix, Monroe 704-254-9936.

Propane cyl., 100 lb., USA built, 2 y/o, LNC, \$100/ea. David Ritchie, Concord 704-436-2707.

Grain bin, 3000 bu, drying floor, \$1,500 OBO. B.W. Corriher, Mt. Ulla 704-633-3398.

Head gate, GC, man. op., \$450. Don Briggs, Salisbury 704-640-7543.

Digital produce scale, model DS-685, 30 lb. cap., battery op., great for farmers market, \$325. Tim Crotts, Lawndale 704-692-3201.

Grain bin, 15,000 bu, new floor, floor supports, unloading auger w/ motor, bolts, disassembled, ready to move; 2/val6 infrared grain drying systems, \$6,000-13,000. Jason Smith, Salisbury 704-798-4844.

Screened sand, pick up & deliv. avail., \$8-10. Dale Williams, Olin 704-902-3006.

Aeromotor windmill, 47 ft tower, 14 ft blades, compl. w/pump & sucker rods, modern windmill w/ service & parts readily avail., buyer removes, \$5,500. Richard Harwell, Hickory 828-324-4455.

Grain/feed cart, gravity flow, homemade/sheltered, 60 bu corn approx. cap., used to transport corn from bin to hog feeder, \$200. Earl Fountain, Chinquapin 910-324-4507.

FARM SUPPLIES

Plug trays, 200 cell, GC, used once, 10x20, 1.75 h/d x 0.907, 2,000, \$0.50/ea.; 2,001-3,000, \$0.40/ea.; 3,001-4,000, \$0.30/ea.; 4,000+, \$0.20/ea. Alan Rose, Black Mountain 828-357-5501.

Totes w/steel cage, 275 gal., EC, surround w/mauser steel cage, stored clean, \$75. Jill Rose, Asheville 828-357-5502.

Rail fencing, 2 hole locust posts, \$7.50/ea.; saw split hemlock rails, \$6/ea.; other types avail. Eddie Moretz, Deep Gap 828-963-0883.

Pearson cattle squeeze chute w/ head gate, LNC, \$3,900. Ray Metcalf, Bunnlevel 910-893-9859.

Solar panels for water stove, all controls incl., 5, 4x10 ft, \$3,000; Blacksmith Champion 400 blower, \$300; compost maker, on stand, round barrel, turns 18 bushels, \$200. Elbert Williams, Robbins 910-948-2348.

Tubular gates, 5 1/2 ft wide, \$35/ea.; 1 1/2 gauge barbed wire, \$25; 16 gauge, \$15; plastic insulators, \$4/bag; 1 box ceramic insulators, \$5. Joe Holleman, Knightdale 919-266-2214.

Shop wood heater, made from 150 ga tank, GC, \$50; old type chain hoist, HD, \$75. Roy Kemp, Franklinton 919-496-2081.

Mixed wood chips, great mulch/ground cover, \$10/pickup load; rough cut lumber, cut w/circle saw; custom sawing, \$0.50/bf. Darrell Elliott, Sanford 919-770-9146.

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



Supplies Wanted

Plastic pallets, used for stacking firewood & hay, approx. 4x4 ft, reasonable price. Gary Michael, Lexington 336-239-3717.

Tarheel stick barn burners. Kevin O'Neill, Belews Creek 336-414-8503.

Old sugar cane sorghum press, pto/belt driven, working cond./minor repairs needed, 50 mi. radius of Charlotte. J.E. Black, Huntersville 704-677-3214.

Stainless steel/copper evaporator pan, 12-14 ft, used to cook sorghum syrup, pref. w/skimming wings, must be GC. George Cantrell, Hendersonville 828-692-7002.

Dixie/Roanoke rack barn, GC. Brent Strickland, Louisburg 252-213-2667.



Trucks & Trailers For Sale

Calico gooseneck stock trailer, NC, 16 ft, \$5,650; Calico bumper pull trailer, 16 ft, \$4,550; other avail. H. Davis, Elon 336-260-7606.

Michelin tires, 9/set, 16.00R x 20 in., 26 ply., 1/2 tread, \$50/ea; Goodyear tires, 14.00 x 20 in., 18 ply, 4/set, 1/2 tread, \$40/ea. Gerald Fox, Taylorsville 828-612-2407.

1950 Chevy, deluxe cab, 5 windows, solid metal, \$3,000. R.D. Miller, Hickory 828-327-0126.

1974 Chevy truck w/dump body, 2 ton, \$3,500. R.J. Journigan, Franklinton 919-495-7632.

1973 Ford F250, 4x4, 300 6.4 spd. trans., 22K mi., VGC, \$5,900. Clay Stroud, Kenansville 910-271-5354.

1989 Dodge Dakota truck, 61K mi., fully equip., auto. trans., ac, pb & ps, bedliner, EC, \$3,000. Billy Laney, Monroe 704-283-6071.

1987 Int'l flat dump truck, 14 ft bed, cab shield, 466 Detroit eng., 5 spd. trans., 2 spd. rear end, good tires & paint, 20,000 lb. hitch, runs & drives good, \$6,000 OBO. Frank Simpson, Whitsett 336-449-7162.

Cattle trailer, 2 axle, 5x10, all steel, elec. brakes, lights, needs canvas top, \$1,200. Robert Helms, Huntersville 704-875-3243.

Stoltzfus silage feed trailer, 20 ft, LNC, telescopic tongue, \$2,000. Don Burcham, Yadkinville 336-463-2623.

Tandem axle trailer, \$1,000. C.L. Flippin, Mt. Airy 336-339-4006.

TRUCKS & TRAILERS

1995 Dodge 2500 truck, reg. cab, 4x4, 5 spd., bad eng., good body, \$1,750. Burt Strickland, Louisburg 919-805-9426.

1994 Ford F700 dump truck, diesel, auto., 156K mi., motor replaced 2012, gvwr 15,600, fgawr 7000, rgawr 8600 lbs., 15 ft dump bed & roll tarp, \$13,000. Trent Scott, New Bern 252-224-1809.

1991 Ford F600, Cummings diesel eng., auto. trans., 16 ft flat bed, no dump, \$5,000. Teddy Lamm, Sims 252-243-2703.

1990 Int'l 4900 DT 466, Allison auto. trans., air brakes, twin cyl. dump, 16 ft bed, \$7,500. Michael Tyson, Kinston 252-521-3090.

1984 Reid 9 ton tri-axle trailer, all metal, 8x18 deck & pintle hitch, \$1,500. Ronald Scoggins, Haw River 336-214-3014.

1975 Ford F600 flatbed dump w/4 ft metal sides & tailgate, new Jasper eng., shed kept, GC, \$4,500. Boyd Lockhart, Semora 336-234-8518.

1969 Ford pickup, long bed w/ rebuilt Thunderjet 429 motor, GC, \$2,750. Olin Meeks, Greensboro 336-282-7331.

Reid trailer, 12 ton, 23 ft, GC, \$2,500. Gary Lineberry, Climax 336-302-3880.

2009 Adams gooseneck livestock trailer, 16 ft, LNC, center gate w/ open & slide back gate, \$4,400. Roy Willis, Providence 336-388-5985.

1969 Ford 750 dump truck, runs & dumps good, 4 spd. man. trans., body EC, \$1,500. Michael Lemons, Siler City 336-442-3112.

Waltco powerlift tail gate, fits 3/4 & larger flatbeds, VGC, \$200. Bennie Hopkins, Burlington 336-584-7916.

Tires, 11R/22.5, virgin casings, 10-75% tread, all recappable, \$50/ea.; \$300/8. Steve Morris, Linwood 336-752-2081.

Hurst trailer, 8x16, 14,000 lb., tandem axle, new rubber & treated floor, 2 5/16 in. ball hitch, \$2,200. Barry Nesbitt, Salisbury 704-213-0301.

1988 Ford F-350, dump bed, 4x4, gooseneck hitch on frame, 460 gas, auto., 89K mi., 4.10 gear, \$6,500. Derek Teague, Catawba 828-446-6111.

1983 Ford 9000 tandem dump truck, GC, new tires, 290 Cummins eng., tarp, \$7,500 OBO. Shannon Pennell, Taylorsville 828-635-0449.

Truck tires, 8.25-20, 4 lugs & 2 steering, not recaps, tubes & liners, \$350; GMC 7000 series log bed w/ air-bag tandem, 366 ci-5 spd., 2 spd. axle, trailer hitch & removable standards, 80% rubber, \$3,200. Wayne Birchfield, Bakersville 828-688-3808.

2001 Chevy 2500 Duramax, crew cab, 4x4, short bed, loaded, runs good, high mi., \$9,500. Robert Cannon, Beulaville 910-389-3509.

Cow trailer, 6.4x16 ft, 2 flex axles, new treated wood floor, elec. brakes, lights, sliding rear gate, middle gate & new paint, \$2,200. Randy Thomas, Lillington 910-890-1482.

IH 4700, 466 eng., at GC, \$4,000; 20 ft. flatbed, 1995 Ford 250, service body, at GC, 113K mi., \$3,000. Roy Kemp, Franklinton 919-496-2081.

1995 Chevy S-10 truck, 5 spd. man. trans., 4 cyl., fuel inject. eng., head gasket NC, intake manifold, valve seals, clutch, no a/c, spotty heat, etc., \$1,500. Tova Boehm, Chapel Hill 919-619-3616.

1991 GMC pickup, 134K mi., \$3,000. Billy Breeden, Haw River 919-636-0210.

2005 Int'l box truck, 26 ft, air, cruise, 6 spd. auto. trans., ps, DT466 diesel, low mi., great for tobacco & produce, \$15,500. Gary Wise, Mt. Olive 919-922-4693