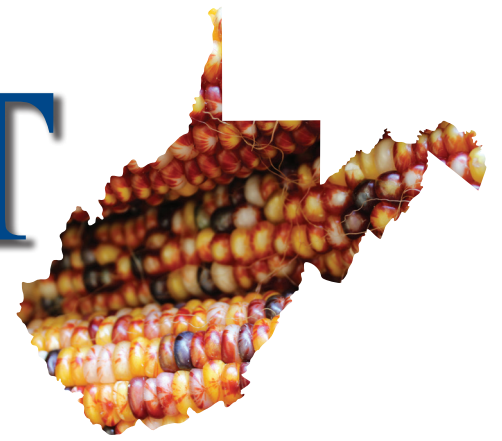


THE MARKET Bulletin

WEST VIRGINIA
DEPARTMENT
OF AGRICULTURE



Kent A. Leonhardt, Commissioner

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Joseph L. Hatton, Deputy Commissioner

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October 2017

USDA Secretary Visits West Virginia

U.S. Secretary of Agriculture Sonny Perdue visited the Mountain State on Wednesday, September 20th as part of the United States Department of Agriculture's (USDA) Agriculture and Rural Prosperity Task Force. President Donald Trump signed an executive order in April of this year to establish the task force. The purpose of the order was for the USDA to travel to rural communities, gather input on the problems facing those areas and issue recommendations to the Trump administration by the end of October.

"We have to unhandcuff rural America because rural America is suffering," said Secretary Perdue. "The goal is to find how the Department of Agriculture can be a partner in the thriving and prosperity in places like West Virginia."

Secretary Perdue spoke to the National Association of State Foresters meeting before hosting a roundtable with West Virginia Commissioner of Agriculture Kent Leonhardt and other state agriculture leaders. Participants discussed America's labor force, the Food Safety Modernization Act (FSMA), veterans and agriculture and food security.

"West Virginia is strategically located to Washington, D.C. and other major cities. We want to capitalize on exporting our products,



USDA Sec. Sonny Perdue (far right) gets a tour of Green Mining near Marmet. Also pictured are Green Mining Training Coordinator James Ross, Green Mining Business Program Marketing Coordinator Cody Richards, WV Regional Technology Park CEO Russell Kruzlock, Comm. Kent Leonhardt.

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Giving Back One Jar at a Time

The makers of Out of This World Salsa looked to the heavens when they decided to commercially manufacture their product. John and Lisa Simmons work for the West Virginia Baptist Convention in Parkersburg. He's the Associate Executive Minister for Missions and Administration and she's the Associate Director of Mission Support/Director of Discipleship. They're better known to friends and co-workers as the Lord of Logistics and the Duchess of Details in their now four-year old company which sold 1,200 quarts of WV-grown and produced salsa in 2016.

Out of This World isn't your typical start-up. The Simmons' aren't looking to get rich, in fact, they're not even looking to get paid. Every penny of profit goes toward helping those in need.

It all started in their kitchen more than a decade ago. John, a salsa lover, decided to whip some up. "That first batch, it was really bad," he said with a laugh.

"John was actually using someone else's recipe and decided he wanted to use a little of this and a little of that," said Lisa. "Over time, he played around with peppers and other ingredients learning how he could bring out the best flavors."

He eventually came up with a winning recipe. "We were making 40 jars a night during the season just to give to family and friends as gifts. Then our church family wanted some, and it kept growing," explained John.

The couple, who spent five years in Thailand as missionaries earlier in their career, started seeing a real need in their community.

"We were looking for a way to make some money to support projects for women and children in poverty in our area. John and I began to think maybe marketing our salsa



was the way to do it," said Lisa.

The couple put together a business plan, attended Better Processing School, learned about USDA and FDA requirements and filled out the necessary paperwork to get Out of This World Salsa off the ground.

"The neat thing was there was always someone around to help us and willing to work with us to move things forward," explained Lisa.

The Simmons' teamed up with local growers in Jackson County to source their ingredients.

"Lisa hates for food to go to waste," stressed John. "If you go to the local fields in August, there's thousands of pounds of produce just lying there going to rot because the farmers don't have a market for late season vegetables. Lisa began working with those farmers and farm hands to take some of that produce for salsa."

The growers gladly gave away the previously unwanted produce. It's now key to Out of This World Salsa's success.

"The freshness of our salsa gives it its unique taste. We'll go to the fields at 7:00 in the morning, load the van with produce and be in the kitchen preparing it by 10 a.m. From the field to the jar, sometimes it's just a matter of hours," said John.

His now-perfected recipe is the base for the company's three styles of salsa.

continued on page 2

Giving Back One Jar at a Time, *continued*

“We have a mild which has no hot peppers in it,” explained John. “We have a medium and the Hungarian peppers give it a nice, full flavor. Then we have the hot salsa with jalapeno peppers, which gives you a nice, slow burn at the end.”

The Simmons’ use the commercial kitchen space at Parchment Valley Conference Center near Ripley to make the salsa. They’re joined by a group of loyal volunteers. Some work in the kitchen alongside John and Lisa cutting up vegetables and cooking the product, others put labels on jars or help with the bookkeeping.

“It’s a great time of fellowship,” says Lisa. “When it’s all finished and we get to see it sitting there with the labels on the jars, we get a great deal of satisfaction out of it.”

The volunteers don’t make a dime either, in fact, they help sell the product.

“Zola, who works in our kitchen, she’s our Tomato Queen,” joked John. “She’s already sold ten cases just by taking it to her friends at church.”

Meanwhile, the profits from Out of This World Salsa pour back into the community.

“We needed to find a way to provide childcare

for workers in the fields here in Jackson County,” said Lisa. “Many of the women were having to take their small children to the fields for 13 and 14 hours a day or leave them with whomever they could find to take care of them. John and I were very uncomfortable with that. The children need appropriate child care.”

Thanks to the profits from the salsa, those children now attend private and public daycare where they are properly supervised. The money also pays for items children can’t get through voucher programs. The Simmons’ work with the women to provide educational training as well.

Several new programs are already in the works including an aquaponics project in Ravenswood where the food will be given away to those in need and providing assistance to female veterans who are homeless or struggling with alcohol and drug addiction.

“The sky is the limit. We try to find where we can share the money. If there’s not a program out there, we create one,” says Lisa.

This year the couple hopes to sell 1,800 quarts of Out of This World Salsa. You can purchase it at Capitol Market in Charleston, Parchment Valley near Ripley or on their Facebook page @OutofThisWorldSalsa.

USDA Secretary Visits WV, *continued*

said Commissioner Leonhardt. “We are also here for Washington if something happens to our nation’s Capitol.”

After an hour-long discussion, Secretary Perdue ended the meeting by thanking Commissioner Leonhardt for hosting the roundtable and said he looked forward to partnering with the West Virginia Department of Agriculture (WVDA) on state and federal projects.

Secretary Perdue and Commissioner Leonhardt concluded the day with a tour of the Green Mining Project located outside of Marmet,



WV. Established by the West Virginia Regional Technology Park, the Green Mining Project is focused on training displaced workers for careers in agriculture, as well as converting former mine sites for agricultural purposes. Currently, the project has dozens of workers growing lavender on-site.

“I believe Secretary Perdue really enjoyed his visit to West Virginia,” said Commissioner Leonhardt. “We showed him we are leading the way in bringing prosperity to rural America through innovation.”

Kent’s Reflections...WVDA Moving Forward with Mission

Our feet are steady and our seeds have been planted. After a whirlwind 9 months on the job, my staff and I finally feel like we are in a position to start accomplishing our goals. Like any good military plan, we first needed to recruit a team, train and set our mission objectives. I believe we have accomplished that over these previous months. Now, we can start focusing on our mission to grow agriculture in West Virginia. Our first step was to facilitate the conversations necessary to rediversify our economy through agriculture. September was a big step forward for doing just that.

Have you ever heard of NASDA? It stands for the National Association of State Departments of Agriculture. In September, I was able to attend my first annual meeting as a board member. What is great about this event was the ability to hear from other states as well as national leaders. I also had the opportunity to advocate for West Virginia on a national stage. Networking with our partners will be key to any type of growth we facilitate here in the Mountain State, but we must tell the world everything West Virginia has to offer. Moving

forward, our message will always be clear and loud; Why not West Virginia?

Speaking of national leaders, United States Department of Agriculture (USDA) Secretary Sonny Perdue visited our great state the week after we returned from NASDA. The Secretary and I were able to host a roundtable discussion with state and agriculture leaders as part of President Trump’s Agriculture and Rural Prosperity Task Force. In addition, we showcased innovation in agriculture by touring the Green Mining Project. The project’s goal is to train displaced workers for careers in agriculture as well as convert former mine sites for agricultural purposes. Their first initiative is focused on lavender and they already had dozens on individuals on site for training. The Secretary saw if we think outside the box and find innovated ways to move agriculture forward, we can bring prosperity to our state and other rural communities.

Out of the box thinking is what lead to one of most the exciting stakeholder meetings of the month. With the help of Dr. Joe Shockey, a veterinarian and dairy farmer from Jackson

County, we were able to bring some influential people together to discuss a new initiative. Joe is a staunch dairy advocate and I must say I am nothing but impressed by his vision and attitude. Dr. Shockey is proving if we just start working together, think beyond what we have always done and showcase what West Virginia has to offer, we will turn our great state around.

Did you see the West Virginia Teacher of the Year was an Agriculture Education instructor at Washington High School in Charles Town? Congratulations to Katlin Thorsell. Keep up the great work!

September was a great month, and I have faith every month moving forward will be even better. My team and I are ready to do everything we can do to help West Virginia. If you want to be a part of the conversation, let us hear from you!

Semper Fi,

Kent



State Fair Garden



For ten days out of the year, thousands of people descend on Lewisburg for the State Fair of West Virginia. The list of things to do goes on and on, but one stop becoming increasingly popular is the state fair garden.

"This garden was started in 2002," explained WVU Extension Master Gardener Viva Willis. "What we had was just a small area through here," Willis said pointing to a few rows near the entrance of the garden.

The Master Gardeners planted a few different kinds of flowers that first year. The state fair

organizers saw how many people were drawn to the garden and gradually gave them more and more ground. Fast forward to 2017, the garden was filled with hundreds of different flowers, vegetables and fruit, a kid's area and a small pond.

"It's a year-round garden. We work on it from about April all the way through the fair and even beyond," Willis continued.

Master Gardeners put in hundreds of hours throughout the year getting everything ready for fair time. Some spend four and five days a week weeding, planting and anything else that needs to be done to make the garden pop in mid-August.



"Any plant and flower we have, homeowners can grow," stressed Willis.

She and her fellow Master Gardeners hope they inspire others.

"Most people say, 'I don't think I could do that.' We tell them, 'Yes you can.' Anyone can do this. It's very easy. You just have to want to."



Tips From the Vet

Transmission of animal diseases can occur through re-use of hypodermic needles as well as sharing dehorning, ear taggers, nose tongs, rectal palpation sleeves, tattoo instruments, castrating knives or other instruments on multiple animals without cleaning and disinfecting between uses.



Examples of blood-borne diseases spread via these means include: Bovine Leukosis Virus (BLV), Bovine Viral Diarrhea (BVD), Equine Infectious Anemia (EIA), Porcine Reproductive and Respiratory Syndrome (PRRS) and Bluetongue/Epizootic Hemorrhagic Disease (EHD). The most common bacterial disease spread via mechanical transmission is likely Bovine Anaplasmosis.

Equine Piroplasmiasis, caused by blood parasites resulting in severe anemia, once occurred in Florida when needle-sharing for pre-race vitamin injections was carried out by a ranch hand among a barn full of performance Quarter Horses, resulting in 100 percent infection rate of resident horses.

West Virginia Farmers Helping Preserve Major U.S. Watershed

In the late 1990s, the West Virginia Department of Agriculture (WVDA) started the Nutrient Management Plan Program. Plans help farmers get the best yield, become more efficient and minimize the amount of nutrients and sediment running from their property into waterways. It's completely voluntary and doesn't cost the farmer a dime.

When the department started the program, it set some huge goals. One of biggest was to have 90,000 acres of farm land under a nutrient management plan by 2025. Earlier this year, the WVDA surpassed that number.

"In the beginning, there was a lot of questions whether West Virginia could, with a totally voluntary program, meet those goals. They were pretty lofty goals," said West Virginia Nutrient Management Program Coordinator Jerry Ours. "We met them, and I think we've proven we can meet those goals through a voluntary program."

The WVDA signed on to the Chesapeake Bay Watershed agreement in 2002 and started making plans. The agreement said West Virginia, and the other five other states that drain into the Chesapeake Bay, would limit the amount of nutrients running into waterways.

"We're actually the headwaters of the Potomac River. The Potomac starts right here in West Virginia. It flows into Virginia, then Washington, D.C. and then the Chesapeake Bay," Ours continued.

If a farmer decides they want a plan, one of the WVDA's six planners will go out to the farm and meet with the owner, collect information about what nutrients the farmer has used on the land in the past and then take some soil

samples. Those samples are tested at the WVDA office in Moorefield. The tests can determine exactly how much nitrogen or phosphorus the soil needs and the potash levels. These tests can save farmers money in the long run.

"It's really not that difficult," said Bill Grantham, who's had a nutrient management plan for several years. "If you give the WVDA the numbers, they put everything together."

Grantham, who is an 8th generation farmer, said the planners look at the farm with a fresh set of eyes. They see and test things he might otherwise miss.

"My planner, Jason, figured out I didn't need the additional nitrogen. He proved to me the number of clover that are in the ground here provides enough nitrogen," said Grantham.

After Grantham's soil was tested, he also stopped using poultry litter on his farm. That has saved him money.

Nutrient management planners also help farmers come up with something called Best Management Practices or BMPs. On Grantham's farm, he has a ten acre wetland. When it rained, the area filled up with water and would run off into streams that eventually dumped into the Potomac River. After talking to his planner, Grantham fenced off those ten acres so his cows can't graze there anymore. He also planted several trees and bushes. The vegetation soaks up a lot of the nutrients that would otherwise run off into the waterways.

"These roots go down as far as two and three feet, and I think that's good filtration for any type of runoff that we would have," added Grantham.

Ours said of the six states in the Chesapeake



Bay Watershed, West Virginia is leading the way in limiting runoff into the bay.

"The EPA is ecstatic with what West Virginia is doing," said West Virginia Commissioner of Agriculture Kent Leonhardt. "This really helps West Virginia's farmers. It improves the profitability of our farms, and it also saves the water resources for the citizens of West Virginia."

Close to 500 farmers own the 90,000 acres that are now under a nutrient management plan.

What's next for the WVDA now that their 2025 goal was reached eight years early? Go even bigger. Ours said the department's planners are always looking to partner with more farmers to develop a plan that works for them.

Fall Food with a Twist

Autumn has arrived! It's time to cozy up to some of our favorite comfort foods (potatoes, pumpkins, beets and apples). These are fresh fruits and vegetables you can harvest from your own garden or purchase from just about any farmers' market in the state. Add in some specialty crops (pure WV honey and black walnuts), and you'll have a feast your family will love!



Slow Cooker Creamy Potato Soup

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| 6 slices bacon, diced | ½ teaspoon dried dill weed |
| 1 onion, finely chopped | ½ teaspoon ground white pepper |
| 2 10.5 ounce cans condensed chicken broth | ½ cup all-purpose flour |
| 2 cups water | 2 cups half-and-half |
| 5 large potatoes, diced | 1 12 fluid ounce can evaporated milk |
| ½ teaspoon salt | |

Place bacon and onion in a large, deep skillet. Cook over medium-high heat until bacon is evenly brown and onions are soft. Drain off excess grease.

Transfer the bacon and onion to a slow cooker, and stir in chicken broth, water, potatoes, salt, dill weed and white pepper. Cover and cook on Low 6 to 7 hours, stirring occasionally.

In a small bowl, whisk together the flour and half-and-half. Stir into the soup along with the evaporated milk. Cover and cook another 30 minutes before serving.

Homemade Apple Cider

- 10 apples, quartered
- ¾ cup white sugar
- 1 tablespoon ground cinnamon
- 1 tablespoon ground allspice

Place apples in a large stockpot and add enough water cover by at least 2 inches. Stir in sugar, cinnamon and allspice. Bring to a boil. Boil, uncovered, for 1 hour. Cover pot, reduce heat and simmer for 2 hours.

Strain apple mixture through a fine mesh sieve. Discard solids. Drain cider again through a cheesecloth lined sieve. Refrigerate until cold.



Beet Salad with Goat Cheese

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| 4 medium beets-scrubbed, trimmed, cut in half | ½ cup frozen orange juice concentrate |
| ½ cup chopped black walnuts | ¼ cup balsamic vinegar |
| 3 tablespoons maple syrup | ½ cup extra-virgin olive oil |
| 1 10 ounce package mixed baby salad greens | 2 ounces goat cheese |

Place beets into a saucepan and fill with enough water to cover. Bring to a boil, then cook for 20 to 30 minutes, until tender. Drain and cool, then cut in to cubes.

While the beets are cooking, place the walnuts in a skillet over medium-low heat. Heat until warm and starting to toast, then stir in the maple syrup. Cook and stir until evenly coated, then remove from the heat and set aside to cool.

In a small bowl, whisk together the orange juice concentrate, balsamic vinegar and olive oil to make the dressing.

Place a large helping of baby greens onto each of four salad plates, divide candied walnuts equally and sprinkle over the greens. Place equal amounts of beets over the greens, and top with dabs of goat cheese. Drizzle each plate with some of the dressing.



Pilgrim Pumpkin Pie

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|--------------------------------------|--------------------------------------|
| 4 cups all-purpose flour | ¾ cup WV honey |
| 1 tablespoon white sugar | ½ teaspoon salt |
| 2 teaspoons salt | 1 teaspoon ground cinnamon |
| 1 ¾ cups shortening | ½ teaspoon ground ginger |
| 1 tablespoon distilled white vinegar | ¼ teaspoon ground cloves |
| 1 egg | 1 12 fluid ounce can evaporated milk |
| ½ cup ice water | 2 cups heavy whipping cream |
| 2 eggs, beaten | ¼ cup honey |
| 2 cups pumpkin puree | |

Preheat oven to 425° F.

To Make Pastry: In a large bowl, mix together flour, 1 tablespoon sugar, and 2 teaspoons salt. Cut in shortening until mixture resembles coarse meal.

In a small bowl whisk together vinegar, 1 egg and ice water. Pour into flour mixture and stir until dough forms a ball. Divide into 4 portions. Freeze 3 of them or use for other pies. Reserve one for Pilgrim Pumpkin Pie.

To Make Pumpkin Filling: In a large bowl, combine 2 beaten eggs, pumpkin, ¾ cup honey or sugar, ½ teaspoon salt, cinnamon, ½ teaspoon ginger, cloves and evaporated milk. Mix well.

Roll out pastry and fit into a 9 inch pie plate. Pour in pumpkin filling. Bake in preheated oven for 15 minutes, then reduce heat to 350° F. Bake an additional 45 minutes until filling is set.

To Make Honey Ginger Cream: In a large bowl combine whipping cream, ¼ cup honey and ½ teaspoon ginger. Whip until soft peaks form. Chill 1 hour before serving. Place a spoonful on top of each slice of pie.

Spiced Pumpkin Seeds

- | | |
|-----------------------------------|----------------------------------|
| 1 ½ tablespoons margarine, melted | 2 teaspoons Worcestershire sauce |
| ½ teaspoon salt | 2 cups raw, whole pumpkin seeds |
| ¼ teaspoon garlic salt | |

Preheat oven to 275° F.

Combine the margarine, salt, garlic salt, Worcestershire sauce and pumpkin seeds. Mix thoroughly and place in shallow baking dish. Bake for 1 hour, stirring occasionally.



Small Market, Big Opportunity

West Virginia's farmers' markets come in all sizes. Large operations like Capitol Market in Charleston and the Morgantown Farmers' Market have been crucial in bringing fresh, local food to urban areas. In smaller communities like Lewisburg, the Greenbrier Valley Farmers' Market serves just as vital a role.

You can find Joanna Kiddle of Milligan Creek Farm set up most Saturdays at the market where she sells meat and fresh produce from her nearby farm.



"When you shop with us here at the market, you're supporting your community financially and spiritually. Plus, you get some really, good food that's in season," stressed Kiddle.

On an average Saturday morning, anywhere from 100 to 150 customers will stroll through the grassy lawn of the market just one block from historic downtown Lewisburg.

Donna Miles owns Sloping Acres Farm, a one-acre, urban operation near town.

"We both have full time jobs," she said pointing to her husband. "But this is extra income for us. All of the vendors here at the market tend to have different produce and products, therefore, we're not competing with our neighbors."

The Greenbrier Valley Farmers' Market is one of only five spots in the county where senior farmers' market vouchers are accepted.

"We'll see 10 or 12 customers a week stop by and shop with senior vouchers," said James Wykle of Mountaintop Farm in Renick. "We're tickled to death to have their business."

Senior citizen Bonnie Baxter of Lewisburg is a regular at Wykle's farm stand. "I use the vouchers here at the farmers' market all the time. Today I'm buying apples, tomatoes, corn and peaches. It helps me with a few meals. That counts, especially when you're purchasing fresh vegetables."

But the main reason customers say they come back every Saturday is the personal service.



"Week after week we'll see some of the same customers. We get to know them," stressed Kiddle. "We have time to talk with them and answer questions about the products one on one."

John Spangler, the owner of Spangler Farms, travels nearly an hour to bring his produce to the market.

"Getting to know the customers, seeing them every week, interacting with their children and grandchildren, it lets you realize the value of what you're producing versus sending your produce to a grocery store where you'd never see the customer," explained Spangler. "My customers will tell me if my melons are really good or if the peppers are crisp. They give you feedback. That's the biggest value for me."

This is the second in a series of stories focusing on the state's farmers' markets.

Maple Certificate Course Being Offered by WVDA/Future Generations University

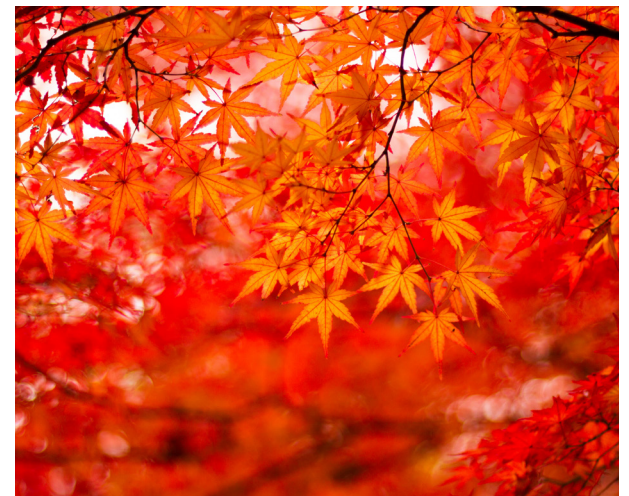
Interested in "tapping" into West Virginia's maple syrup industry? The West Virginia Department of Agriculture (WVDA) and Future Generations University are teaming up to teach a certified course in maple sap collection and syrup production. The four-week, online class begins October 15th and includes two field visits to local sugar bushes in West Virginia and a three-month mentorship with a seasoned maple producer. Participants will learn how to start their own maple sugaring enterprise and utilize this natural resource to generate sustainable income and contribute to West Virginia's local food economy.

The cost of the course is \$655.

*** Qualified West Virginia veterans will be eligible for funding through the WV Department of Veterans Affairs Reeducation Act. (This certificate is also GI Bill eligible for veterans located outside WV.)**

***This course requires travel to two full weekend sessions during the fall and travel to a local producer's land for four work sessions during the 2018 spring maple season as part of an internship.**

***For more information and to register for the course, log on to: https://learn.future.edu/local/staticpage/view.php?page=maple_cert.**



Classified Announcements

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AD DEADLINES

November 2017...

Phone-In ads for the November issue must be received by **12 noon on Monday, October 12.**

Written ads for the November issue must be received by **1 p.m. on Tuesday, October 13.**

December 2017...

Phone-In ads for the December issue must be received by **12 noon on Monday, November 13.**

Written ads for the December issue must be received by **1 p.m. on Tuesday, November 14.**

To subscribe to The Market Bulletin, email marketbulletin@wvda.us or phone 304-558-3708.

Apiary Sales

Dadant, 12-frame honey extractor, radi- al, stainless steel, good cond., it's got a gate valve in the front that releases the honey out of the tank, \$700/firm. Clarence Dawson, 436 Durham St., Sistersville, 26175; 652-2622.

Cattle Sales

½ Red Angus & ½ Limousin, 3/17 bull calf, good field bull prospect, parents on premises, \$950. Stephanie Baker, 2354 Freeland Rd., Middlebourne, 26149; 758-2125.

Reg. Simmental & Sim/Angus bulls, AI sires, JF Rancher, Topgrade, Innocent Man, Blaze of Glory, Steel Force, Premium Beef & TNT Dual Focus, \$2,000/up. Jim Bosley, P.O. Box 5, Old Fields, 26845; 530-6636.

Reg. Hereford, '17, bulls & heifers, great EPDs, good disp., \$1,000/up. Roger Casto, 837 Radcliff Rd., Mineral Wells, 26150; 489-1696.

Reg. Brown Swiss 6-yr. cow, AI to reg. Brown Swiss bull, due 10/17, halter broke, has been shown, family pet, milked 22,000 lbs. on last lactation, \$700; reg. Guernsey heifers, open, \$1,200. Caleb Clark, 5381 Fees Branch Rd., Ashton, 25530; 674-3888.

Reg. Black Hereford, 19-mo. bulls, good disp., calving ease, approx. wt., 1,400 lbs., \$1,200/up. Stephen Dilley, 8351 Browns Crk. Rd., Dunmore, 24934; 799-7434.

Reg. Black Angus 14-mo. -20 mo. bulls, \$2,000/up' heifers, weaned, \$800/up; heifers, bred, \$1,500/up, all top blood, very easy handling/good looking, del. avail. Fred Edgell, 1471 Bingamon Rd., Worthington, 26591; 592-2717.

Reg. Black Angus bulls: 1-4-yrs., Excellent Objective blood, good disp., calving ease, low birth wt., high wnlng./yrlg. wt., excel. EPDs, \$2,000/up; heifers, 12-mo. -18-mo., \$1,500/up, both easy handling, Dave Fierbaugh, 881 Cadbury Lane, Charleston, 25312; 984-1566.

Pure Jersey 5-yr. milk cow, she will take any calf, heavy milker, \$1,000; 5-yr. cow w/calf on her, both black w/white face, \$1,500. Bernard Foster, 8345 Gay Rd., Gay, 25244; 681-358-8460.

Black Angus 3-yr. bull, proven, 800 lbs., \$2,000. Mark Gregory, 552 Carpenters Fork, Sutton, 26601; 765-9137.

Jersey 5-mo -6-mo. heifer, \$600; Jersey/Guernsey 6-mo. bull, good disp., \$400. Herbert Hawkins, 180 Owens Dr., Tunnelton, 26444; 698-9294.

Reg. Black Angus, Sim/Angus, Balancer bulls, sired by All-in, Predestine, Complete, Game On, Total, \$2,000/up. John Hendrick, 4048 War Ridge Rd., Wayside, 24985; 573-5991; bjhpvfarm@aol.com.

Pure Angus 15-mo. bulls, easy calving, \$1,000/ea.; 7-yr. -8-yr. cows, \$1,500/ea. Clark Humphreys, 7217 Indian Mills Rd., Peterstown, 24963; 753-9990.

Reg. Polled Hereford bred cows, \$1,500/up; bulls & heifers, ready to wean, \$800/up. Mike Isner, 1470 Stalnaker Rd., Philippi, 26416; 457-3655.

Reg. Polled Hereford bulls: 1, 2-yr. & 2, 1-yr.; 2, yrlg. heifers, all Remittal Online 122L blood, \$1,200/ea. Peggy Kyer, 1040 Charles-

ton Rd., Spencer, 25276; 927-3579.

Reg. Angus bull calves, halter broke, excel. EPDs, \$900-\$1,000. Dave McCardle, 153 Black Angus Lane, Moundsville, 26041; 845-1189.

Reg. Black Angus 20-mo. bull, proven breeder, low birth wt., halter broke, good disp.; bull & heifer calves, excel. quality/blood, \$1,000/up. Justin McClain, 2853 Dry Fork Rd., Salem, 26426; 782-3983.

Black Angus 8-yr. bull, sound, good disp., Predestine son, 2,000 lbs., \$2,500/or trade for steer of equal value. Dean Miller, 1132 Annam-

HILLTOP HAVEN FARM ANNUAL PRODUCTION SALE

Oct. 21, 11 a.m.

Complimentary lunch

Black & red service ready fall yrlg.

Gelbvieh & Balancer bulls

Black fall yrlg. open heifers

fall calving cow/calf prs.,

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for catalog or info contact, Ross or

Chris Young, 644-8135;

youngs@hilltophavenfarm.com

oriah Rd., Creston, 26141; 354-6642.

Hereford, 5-mo.- 8-mo. steers/heifers & 1, bull, \$1,000/ea. Stanley Moon, 3039 Canetown Rd., Tunnelton, 26444; 568-2693.

Reg. Angus 13-14 mo. bulls, just off test summer at Wardensville, AI sired by All In, VAR Discovery & Tour Of Duty, dams are by Future Direction & Ten X, high wnlng. & yrlg. EPDs, complete BSE, \$2,500/up. Greg Moore, 828 Maple Lake Rd., Bridgeport, 26330; 629-1589; gmooresangus@gmail.com.

Shorthorn/Highland yrlg. heifers, deep red & black, \$500/ea or \$465/if buying all 6. Nancy Moore, 214 Satties Rd., Maysville, 26833; 482-4005; lmfarms@wildblue.net.

Scots Highland 3-yr. cross cow, black, horned, very Highland type, \$1,300; Jersey cow, mature: \$1,200; heifer, yrlg., red, \$750. Mike Moran, 336 Flat Mtn. Rd., Alderson, 24910; 667-7188.

Reg. Black Angus 18-mo. -21-mo. bulls, SAV Pioneer or Hoover Dam blood, calving ease, good milk/disp., tested free or no carrier ancestry of AM, CA, NH, DD, M1, D2, OH, OS, \$2,000/up. Melville Moyers, 11779 US Hwy. 33 W, Normantown, 25267; 354-7622.

Jersey by Angus 6-mo. heifer, black, good disp., \$600. Mary Nelson, 1393 Mauzy Gap Rd., Franklin, 26807; 358-3402.

Reg. Black Angus bulls, \$2,000/up. John O'Dell, 3442 Amma Rd., Amma, 25005; 565-9851; jfodell@frontiernet.net.

Reg. Piedmontese/Beefflo 2-yr. bulls, 2, black, copy 2, \$2,400/ea. Joseph Rayburn, 1446 Belle Rd., Pt. Pleasant, 25550; 675-4516.

Reg. Black Angus 19-mo. bull, extremely low birth wt., \$2,200. Ronnie Rowe, 5196 Malcolm Rd., Barboursville, 25504; 690-0126; 638-3321; evenings.

Reg. Black Gelbvieh, good EPDs/disp., \$1,400/up. Roger Simmons, 309 Coakley Ridge Rd., Herschel, 26362; 628-3618.

Whole or half beef, \$3.40/lb./hanging wt., we pay cut & wrap. Pam Stevens, 45 Poca Rd., Looneyville, 25259; 553-5255.

Reg. Red Angus yrlg. bulls, AI sired by 5L Independenc & Bieber Hard Drive, farm test perf. data, parentage & health evaluation backed by DNA, \$1,500-\$2,500. Dan Stickel, 1404 Kincheloe Rd., Jane Lew, 26378; 545-7677; cedarhillredangus@frontier.com.

Reg. Black Angus 14-mo.: Rito/Wehrmann blood, (GAR Game On x Rita 5W48), easy handling, calving ease genetics, bulls, \$1,800; heifers, \$600. J. Taylor, 875 Jim Kennedy Rd., Fairmont, 26555; 363-5757.

Reg. Polled Hereford bulls & heifers, bulls will make great black baldies for commercial replacements or as purebred herd sire, some are halter broke & have been shown, \$2,000/up. Matt Taylor, 1338 Crooked Run Rd., Ravenswood, 26164; 531-9728.

Polled Hereford '16 bull calves, approx 600-700 lbs., 3, \$1,000/ea. Tracy Vickers, Rt. 2, Box 736, Salt Rock, 25559; 824-5998.

Reg. Polled Hereford bulls, ready to breed this fall, \$1,500/up. Jim Westfall, 1109 Tripplett Rd., Spencer, 26276; 377-1247.

Jersey, 16-mo. bull, ready for service, \$700; Holstein, 6-mo. heifer, \$500; Guernsey & Jersey 5-mo., heifers, \$500/ea. Mark Yoho, 3998 Burch Ridge Rd., Proctor, 26055; 455-4282.

Equipment Sales

No trucks, cars, vans, campers or other autos; backhoes (except 3-pt. hitch), dozers or other construction equipment; lawn equipment; no parts.

Harry Ferguson, '51 or '52, TO30, tractor, 5' bush hog squealer, good cond., \$2,000. Bruce Boyce, 2123 Airport Rd., Fenwick, 26202; 846-4056.

Myers, 500, TSS, its a tantum axle, \$3,500/obo; Ford, 151, 4-bottom, plows, \$800; 323, corn picker, \$1,000; JD, 7000, narrow corn planter, reconditioned, needs work on pickup, \$2,500. Merle Chaplin, 857 Shoestring Lane, Moundsville, 26041; 845-3167.

D&G, 3-pt. hitch, backhoe, excel. cond., \$3,900. Rod Clovis, 8323 M-D Hwy., Wana, 26590; 662-6412.

Woods, 1030, rotary cutter, good cond., \$3,750; Tanco, 580S, auto wrap, self loading, bale wrapper, good cond., \$15,000. Cliff Crane, 143 Spiker Rd., Bruceton Mills, 26525; 276-7623.

MF, '12, 2635, tractor, 4 WD w/loader & pallet forks, \$34,000; '65, 3, sq. baler, \$1,200; Vicon, '08, CM2400, mower, \$5,000; King Kutter, HD, A, 5', 60 hp, \$900; JD, 550, rake, \$475; Kuhn, hay tedder, \$200. Darian Daniels, 14 Autumn View Lane, Beverly, 26253; 704-6816.

NI, 323, 1-row, corn picker, \$1,800; Int'l, 1150, feed grinder, good cond., \$1,500; Shaver, 8", post driver, new spring, good cond., \$1,400. Tom Darby, 1156 Prison Rd., Bruceton Mills, 26505; 698-8560.

MF, Z134, farm tractor, Continental gas engine, good cond./metal, ¾ new rubber, loaderd tires, 2-stage clutch, ground & engine power PTO, draft control, 3-pt. hitch, \$3,200. Gale Donelson, 4221 Stonelick Rd., Kenna, 25248; 372-5512.

Fuerst Horse Lovers manure spreader, sm. for cleaanng barn stalls, pull w/4-wheeler or riding mower, stored inside, good cond., \$1,200/obo. D. Fort, 815 Gay Rd., Ripley, 25271; 372-1774.

Open Horse Show

Oct. 14, 5 p.m.
Holy Gray Park, Sutton, WV
Allen or Kim Miller, 364-5576;
cwrc@yahoo.com.

Open Arena Days

Oct. 14, All Day
Barbour County Fairgrounds
Belington, WV
April D. Sinsel, 304.614.9762
myersapril8@yahoo.com.

Annual Trail Ride

Oct. 22, 1 p.m.
Sugar Camp Rd., Gassaway, WV
Allen or Kim Miller, 364-5576;
cwrc@yahoo.com.

NI, 323, single row, corn picker, excel. cond., \$3,500. Robert Forrester, 843 Rock Rd., Alma, 26320; 758-2924.

NI, 323, 1-row, corn picker, excel. cond., \$3,000; gravity bed on Oliver running gears, \$1,000; Bernard Foster, 8345 Gay Rd., Gay, 25244; 681-358-8460.

Ford, 3930, 4 WD, tractor, bush hog, front end loader, good rubber, \$15,000. Frank Gooden, 3289 Mt. Union Rd., Buckhannon, 26201. 472-5661.

JD, It180, 48", edge mower deck, complete w/belts, will fit multiple models, \$450. Jason Hartman, 2683 American Ridge Rd., New Martinsville, 26155; 991-5253.

House, 7', heavy duty, brush hog, 3-pt. type w/2 trailing wheels, extra set of blades, excel. cond., \$1,500/firm. Ronald Kennedy, 468 Mel Brand Rd., Morgantown, 26501; 302-212-8123.

NH, 1033, Stackliner, good cond., \$5,000. Thom Kirk, 112 Woodbend Cove, Winfield, 25213; 586-4116.

Farmall, '47, cub tractor, drive train together, rest needs assembled, all new parts, set of cultivators, draw bar, \$1,500. Robert Lilly, P.O. Box 99 Flat Top, 25841; 237-0958.

JD, '50, A, tractor, new tires, excel. cond., \$3,500. David Martin, 1135 Spring Hill Rd., Mt. Hope, 25880; 877-2137.

Gravelly, walk behind, tractor gear unit that attaches to the front, it drives the cultivator & plow, Weldon Pierson, 2050 Pennsylvania Ave., St. Albans, 25177; 727-9896; wlperson@suddenlink.net.

Gravelly, walk behind, tractor, elec. start w/plow, 30" rotary mower, dual wheels, good cond., \$1,200. Donna Pitrolo, 2252 Rock Union Rd., Fairmont, 26554; 612-3446.

Befco, 3-pt. hitch, PTO driven, 40" wide tiller, it fits a compact tractor, \$500; tiller, excel. cond., \$200. Bobby Poling, P.O. Box 57, Mill Creek, 26280; 335-2981.

Woods, 60", finish mower, 3-pt. hitch, new PTO, new tires & belts, mows perfect, good cond., \$800. Karin Reinacher, P.O. Box 563, Wellsburg, 26071; 394-5334.

LS, '15, 30378ST, tractor, 180 hrs., diesel, 37 hp, 4x4 brush hog, loader, cab, heat, air, cd player, hydro static 3-range trans., excel. cond., \$22,000. Shirley Rhodes, 8381 Parkersburg Rd., Sandyville, 25275; 273-5622.

Cast Int'l, 895, tractor, 60 hp, live PTO, 2-stage clutch, diff. lock, good brakes/tires, excel. cond., \$4,500. Donald Rollyson, 341 Memory Lane, Millstone, 25261; 655-9923.

Woods, MD172, category 2, brush hog, \$1,500. Ron Rush, 2163 Dry Run Rd., Sistersville, 26175; 266-9397.

Wheel rake, new bearings, good cond., \$550; blade, 6", \$225. Judy Saurborn, 454 Cobun Rd., Morgantown, 26508; 288-1179.

MF, 230, diesel, tractor, \$6,000; Ford, 3000, gas, \$3,000. Charles Smith, 94 Dogwood Trail, Napier, 26631; 765-9644.

3-pt. hitch, unroller, shed kept, excel. cond., \$525; Bob Suan, 2651 Lost Creek, 26385; 624-6202.

Diamond, round baler, wrapper, excel. cond. w/remote control, will pick up bales in the field, \$9,800. Jim Westfall, 1109 Tripplett Rd., Spencer, 25276; 377-1247.

MF, '11, 1540, synchro shuttle trans. w/left hand reverser, DL-120 loader, quick disconnect 66" bucket, joystick control w/3rd auxiliary function, folding ROP, R-1 AG tires/loaded, 40 hp turbo, \$19,900. George Winspear, 4130 Gladly Fork, Buckhannon, 26201; 472-1086.

Farm Sales

Advertisements for land **MUST** be about farmland that is at least five (5) acres in size & located in West Virginia. Farmland ads **MUST** include accompaniments (house, barn, hayfield, garden, etc.) but no specifics, i.e., new kitchen, family room, etc. Ads for the sale or rental of farmland are acceptable from individuals, but **MUST** include the above. Advertisements for hunting land, commercial or city properties **CANNOT** be accepted.

Grant Co.: 40+ A. w/house, garage, barn, woods, pastures, springs, stream well or city water, all utilities avail., easy access from new Corridor, H Hwy., \$197,500. Keith Blackmer, 1587 Power Station Hwy., Mt. Storm, 26739; 443-693-3838.

Jackson Co.: 66 A. w/house, tractor shed, old barn, good well/septic, \$140,000. Kevin Cummings, 110 Walnut St., Evans, 25241; 372-8615.

Jackson Co.: 34 A. w/house, completely fenced, pasture, woods, natural springs, mineral rights w/all utilities avail., Sandyville area, \$150,000. Shirley Rhodes, 8381 Parkersburg Rd., Sandyville, 25275; 273-5622.

Farm Wants

Want to buy a sm. farm w/pasture, hayfields & woods, preferably w/outbldgs., free gas, good water supply, must be located in WV, no more than 2 hrs. from Pittsburg, PA. R. Shawver, 17498 N. SR 20, Meadow Bridge, 25976; 484-7140.

Goat Sales

Reg. Nubian yrlg. buck, AI sired, dam 3rd generation GCH, excel. milker; Nubian doe kid, \$300/up. Lynn Benedict, 460 Benedict Lane, Lewisburg, 24901; 645-2365.

Free, goats, 2. Glenwood Foley, 10169 George Washington Hwy., Gorman, 26720; 693-7104.

Boer 3/17 & 4/17 bucks, high percentage, dapples, paints, disbudded, correct colors, triplets & quads, \$250-\$300. Harley Foxworthy, 1056 Old Henry Rd., New Milton, 26411; 349-2868.

Mini Overhasli 3/17 buck, will be MDGA reg., \$200. Cathy Hudson, 178 Beech Fork Circle, Lavallette, 25535; 544-4715.

American Alpine mix, doelings & bucklings up to a yr., weaned, disbudded, well adapted to pasture & brush control, \$80-\$100. Kevin Johnson, 10275 Wolf Crk. Rd., 24910; 445-3040; bolcentral@yahoo.com.

Boer cross 5-mo. billy, weaned & grain fed, ready for breeding this fall, \$150. Justin McClain, 2853 Dry Fork Rd., Salem, 26426; 782-3983.

Nubian 3/17 bucks, out of purebred does & spotted grade buck, \$250. Jennifer Miller, 807 Stone Run Rd., Flatwoods, 26621; 439-4306.

Pure Kiko bucks 2, vacc./wormed, good disp., \$175/ea. Becky Moore, 828 Marple Lake Rd., Bridgeport, 26330; 629-1579.

Reg. Kiko buck, 100 %, CAE, Johnes, Brucellosis, CL NEG., vacc. CD&T, rabies, CL, proven breeder, \$600; bucklings, 75%, del. avail., \$175. Hope O'Toole, 595 Luther Heishman Rd., Baker, 26801; 897-7073; donkeymomhope@gmail.com.

Reg. Saanen doelings, 75%, CAE, Johnes, Brucellosis, CL NEG., vacc. CD&T, , del. avail., \$295. Hope O'Toole, 595 Luther Heishman Rd., Baker, 26801; 897-7073; donkeymomhope@gmail.com.

Nubian/Alpine 4-mo. dairy goat, vacc. CD&T, disbudded, \$150. Jean Pfau, 194 Light-house Lane, Fayetteville, 25840; 663-2191.

Kiko billys & nannys, \$150/up. Ebb Smith, 247 Breezy Hill Lane, Petersburg, 26847; 257-7125.

Kiko billys, ready for breednig, \$150/up. Ever Smith, 247 Breezy Hill Lane, Petersburg, 26847; 257-7125.

Full Alpine yrlg. billy, solid black, can be reg., \$175. Joyce Thomas, 134 S. Beverly Pike, Belington, 26250; 823-3851.

Hog Sales

Gloucestershire Old Spots, boars, black group, \$600/ea. or \$1,000/both; Ossabaw Island Hog, boars & gilts, breeding prs. & trios; breeder pigs, \$125/up, both solid genetics, registrable heritage breeding stock. Quincy McMichael, Gen. Del., Renick, 24966; 992-2922.

Large Black Hog 4/17 gilt, Prudence, litter cert. for reg. included, \$300. Nancy Moore, 214 Sattied Rd., Maysville, 26833; 482-4005; lm-farms@wildblue.net.

Whole or half hog, \$3.40/lb./hanging wt., we pay cut & wrap. Pam Stevens, 45 Poca Rd., Looneyville, 25259; 553-5255.

Horse Sales

Missouri Fox Trotter 17-yr., very very bay, nice on trails, \$600. Jenny Griffith, 107 Roundstone Lane, Mt. Lookout, 26678; 575-0270; billybob1996@yahoo.com.

Qtr. mare, reg. paint, \$700. Roxanne Kildare, 330 Donnie Hill Rd., Belington, 26250; 823-1159.

Mare, 4-yr., mom reg. Walker & dad reg. Rocky Mtn., she is partially broke but not saddle broke, \$1,000; Paso Fino, 15-yr. mare, \$500; pony, 15-yr., red, was used for children, \$300, both not ridden for 3-yrs. Judy Leighton, 190 AFG Rd., Bridgeport, 26330; 842-5202.

Gelding, unbroke; 2, miniature stud ponies, both \$100/ea. Ronald Lynch, 8346 New Hope Rd., Bluefield, 24701; 589-7652.

Tenn./Wlkr. palimino mare, natural gaited,

broke to ride, sound, good blood, \$2,500. Robert McClain, 2853 Dry Fork Rd., Salem, 26426; 782-3983.

Miniature donkey, spotted, jenny has run w/cattle & calves, \$350. Dean Miller, 1132 Annamoriah Rd. Creston, 26141; 354-6642.

Miniature 2½-mo. donkey, spotted, \$350. George Vance, 52 Nottingham Dr., Petersburg, 26847; 257-2099.

Donkey 1-yr. jack, brown, standard size, would be good w/cattle or as a companion animal, vacc./wormed, \$125. Janet Wigal, 1182 Dr. Judy Rd., Parkersburg, 26101; 863-8361.

Job Sales

Horse boarding, \$350/mo. Kimberly D'Arco, 194 Homestead Lane, Charleston, 25312; 984-0950.

Horse boarding, grain/hay twice daily, stalls cleaned daily, riding ring, turn outs, plenty of trails to ride, \$240/mo. Ronnie Lanier, 5386 Allen Fork Rd., Sissonville, 25320; 988-2303.

Plant Sales

No medicinal plants, nursery stock, common agricultural seeds unless tested for germination.

Seeds: old-time fat man, Logan Giant & Rattlesnake, Turkey Crow, Oct. tender hull, brown & white half runner, Oct. Bush, pole bean, more, \$13/100 seed. Betty Flanagan, 467 Ritchie Farm Rd., Summersville, 26651; 880-0135; allen.flanagan@gmail.com.

Tobacco seed: W.Va. Mtn. grown burly, organic, germination tested, incl. growing instruction, \$4/tsp. \$6/2 tsps. \$8/3 tsps.; all plus first class SASE. Bill Hailer, 2031 Hiner Mill Rd., Sugar Grove, 26815.

Winter onion sets, \$20/qt., plus shipping. May McDaniel, 102 Tiskewah Ave., Elkview, 25071; 965-6106.

Sassafras, Black Walnut & White Oak seedlings, \$4-\$20/ea./depending on size & variety. Quincy McMichael, Gen. Del., Renick, 24966; 992-2922.

Heirloom seeds: calima, dragons tongue, bush beans, rattlesnake pole bean, \$6/50 seeds; snow pea, sugar pod II, \$5.50 seeds; lettuce, black seeded simpson, butterscrunch, wedding bouquet oakleaf & giant noble spinach, \$5/gram; more seeds, ppd w/seed planting/harvesting/storage instructions. Randall Reiman, General Delivery, Wolfcreek, 24993; 994-9119.

Elephant garlic, plant in Oct. for July '18 harvest, \$22/lb., ppd w/planting instructions/recipes. Chuck Wyrostok, 230 Griffith Run, Spencer, 25276; 927-2978; wyro@appalight.com.

Plant Wants

Bloody Butcher corn for corn meal, 2-3/bu. Larry Foster, 429 Wood Side Dr., Walkersville, 26447; 452-0474.

Poultry Sales

Free egg laying hens, 4, beautiful roosters, 2 & a little flock of newly hatched chicks. Patricia Johnson, 10044 Glendale Rd., Cairo, 26337; 904-945-3883.

Cockerels, 2; Australorps, 2; Barred Rocks, \$30/3 or \$12/ea. E. Shaffer, 441 Swamp Run, Buckhannon, 26201; 472-5809.

Turkeys, 2-yr., \$70/pr. Wayne Tomblin, 2595 McClellan Hwy., Ranger, 25557; 778-3311.

Geese, variety, \$16/ea; guineas, \$8/ea.; White Ragland & Red Star 5-mo. pullets, \$9/ea. George Vance, 52 Nottingham Dr., Petersburg, 26847; 257-2099.

Sheep Sales

Reg. Katahdin, 4/16, rams, all colors, Condon tested R/R, these rams came from reputable sheep operation w/proven genetics, should make good breeding stock, \$350/up. R. Grandia, P.O. Box 6, Fraziers Bottom, 25082; 532-7577.

Suff./Hamp. rams, yrlgs. & lambs, \$350/up. Robert McNabb, Jr., 1032 Edray Rd., Marlinton, 24954; 799-6081.

Suff./Hamp. cross yrlg. ram, wether type, \$350. Blix/Jamie McNeill, 13260 Seneca Trail, Buckeye, 24924; 992-5909.

Miscellaneous Sales

No riding habits or other clothes; appliances or furniture; antiques or crafts; hand power tools or equipment; food processing or preservation items or equipment; general wood working tools; firewood. Only dogs recognized by the AKC as herding or working can be accepted.

Hay, '17, 1st cut, 4x4, round bales, \$25/bale; 2nd cut, \$30/bale, never wet, stored in barn, limed/fert. Greg Arnott, 771 Henry Camp Rd. St. Marys, 299-0455; gkarnott@suddenlink.net.

Hay, sq. bales, mixed grass, barn kept, \$3.50/bale. Roscoe Beall, 1648 Courtland Rd., Davis, 26260; 866-4188.

Christmas trees, cut Scotch Pine, 6'-7½', well sheared, baled & accessible, approx. 300, \$21/ea. E. Black, 3988 Fairmont Pike, Wheeling, 26003; 233-2160.

Hay, '16: 1st cut, 4x4, round, \$10/bale; sq. bales, \$2/bale. Debra Bland, 148 Bland Hollow, Fairview, 26570; 825-6642.

Food grade, 58-gal., plastic rain or feed barrels w/screw on lids, contained olives or hot peppers, will need to be cleaned out, \$25/ea. Curtis Canterbury, 2438 Gatewood Rd., Fayetteville, 25840; 575-9021.

Rabbits: New Zealand/Californian cross, proven genetics for lg. trouble free meat rabbits, \$10/ea.; \$25/3; free, 4-mo. Lionheads. John Chernauskas, Jr., 366 N. Street, Union, 24983; 772-5214; beegreengrowers@yahoo.com.

Hay, 2nd cut, mixed grass, \$4/bale/off field; \$4.50/bale/out of barn. Lanny Clay, 4 Lakeview Dr., Barboursville, 25504; 544-4790.; buckacres@aol.com.

Horse drawn buggy, excel. cond., \$800; set of 4 snow runners for buggy, \$50. Cherly Cooper, 95 Ranch Rd., Fairmont, 26554; 366-3866.

Trailer, '05, Featherlite, gooseneck, 3-horse w/weekend living qtrs., insulated w/awning, hot water, ac/heat, excel. cond., \$15,000. Joseph Cordray, 223 Spring Hollow Rd., Fairmont, 26554; 366-4755.

AKC reg. Collie, females, 2, \$350/ea.; CKC reg. 7-mo. male, \$400, all sable & white. Kevin Cummings, 110 Walnut St., Evans, 25241; 372-8615.

Hay, 1st cut, 4x5, round bales, stored inside, \$30/ea.; 2nd cut, sm. sq. bales, never wet, \$/bale, both orchard & timothy mix, easy access w/lg. trailers. Eric Cunningham, 2862 Stewartstown Rd., Morgantown, 26508; 282-5194.

Acreage: Harrison Co., 48 A., pasture, woods, shed, sm. stream & fenced, \$82,000. Mike Davis, 2327 Miner Rd., Jane Lew, 27378; 884-7473.

Hay, 1st & 2nd cut, clover, orchard grass & timothy, never wet, limed/fert., \$35/ea.; wrapped, high moisture, \$40/bale. Stephen Dille, 8351 Browns Crk. Rd., Dunmore, 24934; 799-7434.

Hay, 1st & 2nd cut, sq. bales, quality mixed grass, no weeds, \$4/bale, located 10 mi. from South Ridgve, easy load out. Robert Dorsy, 691 Ely Fork Rd., Sumerco, 25567; 342-5712.

Hay, 1st & 2nd cut, 4x5, quality mixed, baled w/JD silage baler, net wrapped, stored in barn, never wet, del. avail. for extra fee, \$40-\$45/bale. Gary Elmore, 2523 Charles Booth Rd., Sinks Grove, 24976; 667-8254.

Hay, 1st cut, sq. bales, never wet, stored inside, 40-45 lb., \$3/bale. B. Fike, 22672 George Washington Hwy., Aurora, 26705; 612-5362; bjfike@yahoo.com.

Hay, 1st & 2nd cut, 4x4, round bales, \$35/bale; sq. bales, \$4/bale, stored in the dry, easy access. Eugene Finster, 894 Indian Fork Rd., Orlando, 26412; 452-8242.

Apiary Events

Monogalia Co. Beekeepers Assoc.
Monthly Meeting
 1st Tuesday, 7 p.m.-9 p.m.
 Mon. Co. Ext. Office
 Westover, W.Va.
 Contact Debbie Martin, 367-9488
 debbee7@yahoo.com.

All bee colonies must be registered with the West Virginia Department of Agriculture.
Please contact WVDA Plant Industries Division at 304-558-2212.

EXTENSIONSERVICE
 WOMEN IN AGRICULTURE CONFERENCE

Register Now

OCTOBER 20 - 21, 2017

4th Annual Women in Agriculture Conference

The 4th Annual Women in Agriculture Conference

will take place on
 October 20 - 21, 2017 at
 Camp Dawson located in
 Kingwood, West Virginia.

Register today by going to
extension.wvu.edu/conferences/wia

AKC Aust. Shep. pups, reg. & non reg., all colors avail., vacc./wormed, \$500-\$1,000. Patti Fitzwater, 43 Old Place Lane, South Chareleston, 25309; 533-6362.

Pony wagon, Amish, made for 2 mini's or 1 lg. pony, red, band brakes, padded seat, 2, adults, 2, rear facing seats, 5, kids, excel. cond., w/used harness, Halfinger size, \$2,500/obo. D. Fort, 815 Gay Rd., Ripley, 25271; 927-1774.

Border Collie pups, males, red & white, 1; females, black & white, 2. \$250. Ron Fulk, 2484 Brookside Rd., Aurora, 26705; 735-3604.

Rabbits: mini Rex & New Zealand, 8-wk. male & female, very cute; mini Rex 3-mo. male, \$5/ea. Moses Gingerich, 801 Ben Vass Rd., Ballard, 24918; 466-1410.

Paul stationary cattle scales, weighs up to 2,000 lbs., \$500; 50 gal. water tank, \$200; hay, 1st & 2nd cut, 4x4, round bales, barn kept, \$30/bale. Frank Gooden, 3289 Mt. Union Rd., Buckhannon, 26201; 472-5661.

Cattle head chute, heavy duty, manual operation/scissor type, no side panels, \$200. R. Gough, 194 South Gate Dr., Fairmont, 26554; 363-8112.

Trailer, Exiss, '00, alum., gooseneck, 4-horse, good cond., ac, dressing area in front, mattress in gooseneck area, separate saddle compartment in back, \$12,000. Edward Gower, 1491 Three Lick Rd., Buckhannon, 26201; 472-2813; tenwlrks@aol.com.

Hay, '17, 4x5, round bales, barn kept, never wet, fert., \$40/bale (cheaper if take all). Phil Haller, 29 Proudfoot Rd., Philippi, 26416; 457-1477.

Maple syrup, pure WV, \$16/qt., \$10/pt., \$6/½ pts. Ed Hartman, 1761 Burgess Hollow, New Creek, 26743; 788-1831.

Hay, 4x4, round bales, orchard grass & timothy mix, good quality, located right off Dawson exit, will load, \$25/bale, del. avail. for additional fee. Chad Heaster, 1333 Hartsook Rd., Crawley, 24931; 667-7105.

Christmas trees: Douglas fir, 6-12', \$14; Concolor fir, 6-10', \$18-\$40, will cut, shake, bale & help load. Travis Heavner, 623 Skiles Pitsenbarger Rd., Franklin, 358-2511.

Hay, '17, 4x4, round bales, net wrapped, never wet, \$25/bale. Max High, 8508 Patterson Crk. Rd., Lahmansville, 26731; 749-8145.

Buggies, restored to original cond., 2, \$1,000/ea.; surrey w/ tongue, top & oil lamps, \$3,000. Joe Hollandsworth, 1837 Butlers Crk. Rd., Martinsburg, 25403; 754-7001.

Wisconsin, 24 hp, air colled engine, just had PTO overhauled by bunkerhill, \$300/obo; sugar cane mill, 3-roller, refurbished, \$650. Kathy Hughart, 2021 Holliday Run Rd., Smoot, 24977; 445-5198.

Mulch hay, sq. bales, 55 lbs., in Ritchie Co., 1 mi. off Rt. 50, easy access, \$2/bale. Patricia Johnson, 10044 Glendale Rd., Cairo, 26337; 904-945-3883.

Appel, cider press, \$700/obo. Roxanne Kildare, 330 Donnie Hill Rd., Belington, 26250; 823-1159.

Hay, '17, 4x4, round bales, quality from mulch to very good, \$10-\$35/bale/depending on quality & quantity, located near Mason/Putnam Co. line, easy access. Thom Kirk, 112 Woodbend Cove, Winfield, 25213; 586-4116.

Hay, 4x5, round bales, mix of orchard grass, timothy & clover, limed/fert., stored in inside, \$35/bale. James Livingood, 3053 Little Sandy Rd., Bruceton Mills, 26525; 379-1026.

Hay, '17, 1st cut, 4x4, round bales, in barn, no rain, \$30/bale; mulch hay, dry, 2-yrs., \$25/bale, both in barn. Phillip Mathias, 512 Honeysuckle Rd., Cairo, 26337-239-263-2552.

Acreage: Upshur Co., 105 A., 60 A. pasture, 30 A. hayfields, 15 A. woodland, ponds, 4, free gas. Herbert McClain, Jr., 3212 Frenchton Rd., French Creek, 26218; 924-6589.

Hay, 4x4, mixed, barn kept, located in Summersville, \$35/bale or \$30/bale if you take several bales. Wetzell McCoy, 948 Trace Run Rd., Gassaway, 26624; 364-8109.

Rabbits, American Chinchilla breeding stock, does & bucks, strong lines, unreg., raised on pasture w/no chemicals, GMO-free, \$50/ea. Quincy McMichael, Gen. Del. Renick, 24966; 992-2922.

Hay, 4x5, round bales, never wet, in barn, in Putnam Co., \$30/bale. Don Meadows, P.O. Box 514, Elenore, 25070; 545-3570.

Alpachas: 6-mo. -11 yr., females, 4, male studs, 2, males & a gelding, \$5,000/all, selling as a package deal. Cynthia Merino, 764 Reynolds Rd., Union, 24983; 966-6203.

Hay, 2nd & 3rd cut, sq. bales, never wet, good quality, barn kept, \$3.50/bale. Ron Montcastle, 1415 Adams Ave., Milton, 25541; 743-6665.

Acreage: Roane Co., 64 A., prime land suitable for home, horse ranch or farming, beautiful views, running crk., fronts 2 Co. rds., 25 A. meadow w/easy access, 25 minutes to both Ripley & Spencer, \$159,000/will sell on land contract w/10-20% down payment. Jackie Moore, 1813 Seaman Fork, Leroy, 25252; 927-4594.

Hay, '17, 4x5, round bales, wrapped, \$40/bale; unwrapped, \$35/bale. Michael Morris, 151 Morris Hollow Rd., Rosemont, 26424; 612-6677.

Acreage: Putnam Co., 106 A., great bldg. site w/all underground util., paved st., 80% woods, 20% fields, located in Grandview Ridge area, \$185,000. Dallas Morton, Box 336, Eleanor, 25070; 543-4575.

Hay, 1st & 2nd cut, 4x5, round bales, never wet, stored inside, \$25/bale. John Oliverio, 218 Grand Ave. Bridgeport, 26330; 669-3800.

Harness, team draft horse, biothane show, EC.Bridles, check lines, buck straps, \$850/firm. L. Parrish, P.O. Box 874 Charles Town, 25414; 725-5458.

Hay, sq. bales, mixed grass, lg. bales, never wet, good quality for all livestock, easy access, \$4/bale. Larry Parsons, 276 Maple Dr., Evans, 25241; 372-4575.

Locust post, 8', sawed flat one side, \$7/ea. Jay Peters, 125 Springston Lane, Normantown, 25267; 462-7921.

Canning jars, qt., \$10/dz.; pt., \$5/dz.; Presto, National & Magic 7-qt. canners, \$30/ea.; ½ gal. canner, \$40. Tammy Phelps, 146 Vaturia Dr., Hurricane, 25526; 421-4087.

Amish driving harness for 1,200 lb. horses, breast straps, 2, bridals & reins, \$800. Donna Pitrolo, 2252 Rock Union Rd., Fairmont, 26554; 612-3446.

Hay, '17, 4x5, round bales, orchard grass, net wrapped, \$25/bale. John Porterfield, 416 Fielding Hill Dr., Peterstown, 24963; 753-4121.

Oat straw, \$3.50/bale. Wesley Price, 853 Denmar Rd. Hillboro, 24946; 651-4809.

Rabbits, Silver Fox, meat/pelt, black & blues, unrelated prs. & trios, broven breeders avail., show quality & pedireed lines, fine boned, dresses at 65% live wt., \$50/ea. Randall Reimann, General Delivery, Wolfcreek, 24933; 994-9119.

Saddle, WW, 15", black west. w/silver diamonds, matching breast strap a tapaderos, \$400/all. Donaly Rollyson, 341 Memory Lane, Millstone, 25261; 655-9923.

Apples: Golden Delicious, Staymen, Rome, York, Granny Smith, \$4-\$10/bu., bring containers, call for availability. Paula Ruggles, 131 Ruggles Orchard Rd., Levels, 25431; 492-5751.

CKC Aust. cattle dog pups, out of working stock, vacc., health guaranteed, \$450/ea. Judy Saurborn, 454 Cobun Crk. Rd., Morgantown, 26508; 288-1179.

Acreage: Raleigh Co., 35 A. w/outbldgs., overgrown pasture, mature woods, natural spring & creed, mineral rights w/all util., Odd area, \$70,000. Amy Scott, 16585 Frost Rd., Dunmore, 24934; 456-5307.

Apples: fall varieties, avail. 9/1, \$15-\$25/bu.; apple butter, \$8/bu.; animal, \$5/bu. Gary Shanholtz, 1328 Jersey Mtn. Rd., Romney, 26757; 822-5827.

Hay, 4x5, round bales, stored in barn, \$20/bale. M. Shupp, 1651 Stalnaker Rd., Philippi, 26416; 457-1063.

Hay, 4x5, round bales., in barn, \$35/bale. Charles Smith, 94 Dogwood Trail, Napier, 26631; 765-9644.

Hay, round bales: \$22.50/bale; '16, \$10-\$15/bale, both barn kept. Gene Smith, HC 73, Box 9, Bowden, 26254; 636-3371.

Hay, 1st cut, sq. bales, \$3.50/bale; 4x4, round bales, \$20/bale. Junior Smith, 23305 Ashton Upland Rd., Milton, 25541; 743-3208.

Hay, '17, 4', rolls, quality mix w/lots of clover, never wet, shed kept, easy access, will load, \$30/bale, del. avai. Dave Stephenson, 134 Dogwood Lane, Keslers Cross Lanes, 26675; 619-8454.

Hay, '17, round bales, mixed grass, net wrapped, \$30/bale. Larry Supple, 17124 Kanawha Valley Rd., Southside, 25187; 675-2098.

Full Heeler pups, non-reg., mother is chocolate & father is red, \$250/ea, requires. Joyce Thomas, 134 S. Beverly Pike, Belington, 26250; 823-3851.

Potatoes, Kennebec, Salem & Cheiftain, \$15/50 lb.; pumpkins, jack-o-lanterns, exotic & cushaws, \$2-\$4/ea., depending on amount ordered. Rodney Wallbrown, 381 Staffhouse Rd., Pt. Pleasant, 25550; 675-0645.

Hay, '17, 4x4, round bales: orchard grass, \$15/bale; timothy, \$20/bale. Norman Young, 1282 Pumpkin Vine Rd., Buffalo, 25033; 937-3246.

Miscellaneous Wants

Pure New Zealand does, 2, red, in the Cabell Co. area. John Roberts, 345 Trail Dr., Milton, 25541; 542-1927.

Want to lease up to 100 A. Carl Sperry, 111 Dayton Blvd., Belington, 26250; 823-3086.

WV PUREBRED SHEEP BREEDERS ASSOC.

Oct. 28,

lamb dinner, noon

2nd Annual Mountain State Bred Ewe & Doe Sale, 1:30 p.m.

Tri-County Fairgrounds
Petersburg, WV

Jonathan Taylor, 851-9970.

WV SHEPHERDS FEDERATION

Oct. 28,

Sheep & Goat Workshop, 9 a.m.-12 p.m.
4H Exhibit Bldg., Tri-County Fairgrounds

Petersburg, WV

John Aucremanne, 445-1516;
wvashepherds@yahoo.com.

48TH ROCKING P FARM & GUEST PRODUCTION SALE

Nov. 3, 7 p.m.,

Jackson's Mill, Weston, WV

Spring calving cows, fall calving cows, bred heifers,
heifer calves, bulls,
bull calves

For catalog contact Don Peterson,
269-3877;
rockingp@shentel.net.

AUCTIONEER & APPRENTICE AUCTIONEER EXAM

Oct. 4, 9 a.m.

Reg. deadline Sept. 20

Guthrie Agriculture Center, Charleston

WVDA is mandated by §19-2C to oversee licensed
auctioners in the state of WV
Lisa Carpenter, 558-2221.

MOUNTAIN ROOTS MARKET INC.

Consignment Farmers Market • Year round
Mon.-Sat. • 8am-6pm.

148 W. 2nd Street • Weston, WV

*Local WV produce only, fresh baked goods,
crafters & artisans of WV.*

David Townsend, 269-8619

Townsendproduce@gmail.com.

Garden Calendar

Oct./Nov. 2017

Source: WVU Extension Service
2017 Garden Calendar

Oct. 14Store winter squash in a cool,
dry location.

Oct. 16Plant multiplier or potato onions,
plant spring bulbs.

Oct. 17Plant or transplant lilies that flower
July 15-September 15.

Oct. 18Seed spinach for overwintering.

Oct. 19Turn compost.

Oct. 21Prepare landscape bed for
spring planting.

Oct. 23Plant or transplant deciduous trees
and shrubs after leaves drop.

Oct. 24Save wildflower seeds for
spring planting.

Oct. 25Prune roses and root cuttings.
Mow lawn for the last time.

Oct. 26Mulch greens (chard, collards, etc.).

Oct. 27Plant garlic.

Oct. 28Have garden soil tested.

November 2017

Nov. 4Remove stakes and trellises.

Nov. 6Mulch carrots for winter use.

Nov. 7Fertilize under deciduous trees and
shrubs, turn compost.

Nov. 8Water trees and shrubs thoroughly if fall
has been dry.

Nov. 9Remove diseased plant debris
from garden.

Nov. 10Apply lime and fertilizer according
to soil test.

Nov. 11Winterize garden tools.

Nov. 13Harvest parsnips.

Nov. 14Harvest Brussels sprouts.

Nov. 15Mulch strawberries.