THE MARKET BULLETIN

"Telling the story of West Virginia Agriculture"

KENT A. LEONHARDT, COMMISSIONER

www.agriculture.wv.gov

JOSEPH L. HATTON, DEPUTY COMMISSIONER

March 2019

A Maple Match

Potomac State Students Create Their Own Sweet Success

It started with a phone call. Corey Armstrong, the Director of the Sustainable Agriculture Entrepreneurship Program, or SAGE, at Potomac State College, picked up the phone and on the other end was longtime maple producer Ed Hartman of Indian Water Maple Company of New Creek, WV.

Ed asked, "Have you ever considered getting into the maple syrup business? It's an agriculture enterprise that has a lot of potential here and throughout the state. I'd be happy to meet with you to talk more about it."

It didn't take much convincing. Armstrong said SAGE and maple syrup were a perfect fit.

"As part of the four-year SAGE degree, each student must have their own project. You have to run your own enterprise from start to finish," stressed Armstrong. "For example, with a crop, you'd take it from seed to harvest and everything in between. You have to have good record keeping, good management, be able to market the product and be able to sell that product."

"Within a week of our first conversation, Ed and his wife Karen came to the college farm and walked the woods with us," explained Armstrong." They were instantly enthusiastic about our potential for syrup production. They estimated we had 4,000 sugar maple trees in a concentrated area," said Armstrong.

He presented the idea of starting this enterprise to the college administration, and Armstrong said they too were full of enthusiasm.

"The folks here at the college really wanted to see this venture work. We identified an agricultural interest in the state. We had this plentiful and untapped resource. We decided we were going to go for it," said Armstrong.

Ed and Karen donated their time and their vast knowledge of the maple industry to help get the program started.

"They came out and just wanted to help. They didn't want anything in return but to help us," said Armstrong. "They donated 25 buckets and a small wood burning evaporator to get us started." Armstrong, who had no previous maple experience, took in all the knowledge and advice the Hartmans had to give. Working right alongside him was sophomore Kyle Cessna, a SAGE student, who took the lead on the project.

"This was something new to me," explained Cessna. "I love being out in the woods. I went from not knowing how to even identify a maple tree to being able to learn how the whole maple process works."

Armstrong said it took time and patience.

"We tapped 25 trees last winter using those buckets Ed gave to us. It took us almost two months to cook down the sap we collected using that little evaporator. The students tried to do it in between classes and the process was very inefficient, but we did manage to get a gallon and a half of syrup out of it," laughed Armstrong. "We joked it was like a gallon and a half of gold."

After sampling the syrup, the farm team and college administrators agreed to invest \$30,000 to purchase a large evaporator and the proper equipment for production. They also used part of the money to renovate an old pavilion into a sugar shack. But in the midst of that expansion, Armstrong and Cessna learned of Ed Hartman's passing. He never got to taste their syrup.

"He was the nicest person ever. I wish I could have learned more from him. We definitely wouldn't have gotten started this soon without Ed," said Cessna.

Armstrong and his students were more determined than ever to make the maple project a success. This season they tapped 500 trees and installed 35 lateral lines of tubing that runs the sap from the tree spouts into a main line, which then flows downhill into a collection tank at the sugar shack.

"We're starting with 500 taps and hope to end up with 125 gallons of syrup," explained Cessna. "That takes a lot of sap. The ratio is roughly 45 gallons of sap to make one gallon of syrup."

Armstrong is not only optimistic they'll produce a lot of syrup, but in the process,

students like Cessna will learn valuable lessons.

"When they finish the SAGE program, we hope they have the skills, the tools and the confidence to start their own enterprise. Or if they want to work for somebody else, say the West Virginia Department of Agriculture, WVU Extension Service or another producer, they have the understanding of how agriculture actually works. That's our goal," said Armstrong. "This maple project is the perfect SAGE project because we literally started from nothing. The students are doing everything from the beginning to the end – from tapping trees to filtering and bottling the syrup. In a lot of ways, we've planned and learned this enterprise together. Good, bad or ugly, that's agriculture, and that's how a new business actually works.'

Armstrong said they hope to sell their syrup to faculty, staff and to the community.

"We're not in this to completely maximize our opportunity or compete with any West Virginia farmer," stressed Armstrong. "We want to illustrate how different agriculture enterprises can be profitable; that's what the SAGE program is all about."

As for Cessna, he has more than enough hours and experience to claim the maple syrup as his SAGE project.

"It's been a lot of work. I've put in a lot of hours between classes making sure all these lines are run up and down the hills in time for the season," he stressed. "This has been about getting that hands-on experience and getting real world skills. I'll be able to apply what I learned here if I ever have a business of my own."

Both Cessna and Armstrong stress their success all goes back to Ed and Karen.

"We couldn't have done this without the Hartmans," said Armstrong. "Ed and Karen were just a wealth of knowledge and such wonderful people. Because of them, we believe maple syrup production will always be an important part of our agriculture program at Potomac State College."

Kent's Reflections — Innovation Key to Transforming Education

When there is a good idea, a truly viable option to move our state forward, we should work together to transform that idea into a tangible opportunity. The road to progress has fewer bumps when we travel in the same direction. As State Agriculture Commissioner and State Treasurer, John Perdue and I agree that "road to progress" begins with education.

Recently, we traveled to Roscoe, Texas, with other state and local officials to learn more about P-20, a cutting-edge public-school program that should and will be replicated in the Mountain State.

What is P-20? It is a unique, early college, STEM academy where high school students can earn a two-year associate degree upon graduation. The name derives from the concept of educating children with focused curriculum that starts in preschool and is completed in early adulthood.

Why look to Roscoe, Texas? Rural Texas and rural West Virginia face many of the same challenges, and this program has proven successful. In Roscoe, students are granted automatic membership to their local 4-H program. If you have attended one of West Virginia's rural schools, you are probably familiar with 4-H. If not, 4-H is a national program based on four pillars: head, heart, hands and health, with the mission to engage youth in the hopes they reach their fullest potential while advancing their field of study. Most of these programs focus on agriculture, forestry and natural resources. The goal is to teach young people about the sciences that drive those industries.

After becoming enthralled in the principles of 4-H, and maybe later on FFA, students in Roscoe's high schools are given the opportunity to graduate from 12th grade with both a high school diploma and a two-year associate degree. These students, from a town of a little more than 1,300, are earning valuable life skills and training opportunities while still in the public education system. The focus is not only on technical skills but also on instilling positive attitudes of success within the students. Most importantly, it gives hope to a community and its residents that their children will be ready for the workforce and the challenges of adulthood.

During our trip, we learned Roscoe ISD offers a drone class where students are able to obtain their drone pilot license. A team of seniors presented a project where they studied ultrasounds of dog hearts to see the differences size and sex had on the animals. A fourthgrade team presented their experiment on photosynthesis. They focused on how sunlight effects growth in plants. Each and every one of these students show tremendous passion and advanced skills necessary for successful lives.

We believe West Virginia is ready for change, but it takes innovation and cooperation to make it happen. The good news is partnerships are starting to develop to bring concepts and lessons learned in Roscoe to West Virginia. Under the direction of West Virginia University, WVU Extension Service and State Superintendent of Schools Dr. Steve Paine, a pilot project is underway at Boone County's Van Elementary and Van Junior/Senior High School. The long-range goal of this project is to replicate the model we saw in Texas throughout the state. The program does not have to be limited to just agriculture, forestry or natural resources; it has application to all sciences and job skill needs. If we desire a well-trained workforce to bolster our economy, let's provide tools for success as early as possible.

This program has promise for our state, but it will take more collaboration. School personnel in Boone County will be vital to the success of this pilot project and, as we speak, are going through extensive training. This project would not be possible without support from the Boone County School Board, State Superintendent Paine, WV School Board Vice President Miller Hall, State Senator Ron Stollings, Delegate Rodney Miller, Southern Community and Technical College, and, of course, Dr. Gordon Gee and all the great folks at WVU. We all agree we can do more for our students, and it all starts with programs and partnerships like this. For more information about the WV P-20 program, you can email davisinfo@mail.wvu.edu.

Semper Fi,

Kant

PRODUCE SAFETY: BASIC EXEMPTION STATUS

The implementation of the Produce Safety Rule (PSR) section of the Food Safety Modernization Act (FSMA) is well underway and on-farm inspections for larger produce growers in West Virginia will begin this spring. Now is the time to assess your sales to see where you fit in the produce safety requirements.

To accomplish this, the West Virginia Department of Agriculture (WVDA) has developed a worksheet to walk you through your operation and determine whether you fall into one of the following categories: basic exemption, qualified exemption or non-exempt.

Many West Virginia produce growers will be "basic exemption" so we will start this month exploring how to qualify for this status.

The "basic exemption status" requires growers to meet at least one of the following requirements:

A. Only grow produce that is rarely consumed raw (RCR), specifically the produce on the following list (no additions allowed):

• Garden (roots &

tops) beets

• Sugar beets

• Sour cherries

Cocoa beans

Coffee beans

Chickpeas

Collards

Cashews

- Asparagus
- Black beans
- Great Northern
- beans
- Kidney beans
- Lima beans
- Navy beans
- Pinto beans
- Beets
- Deele

- Sweet corn
- Cranberries
- Dates
- Dill (seeds & weed)
- Eggplants
- Figs
- Ginger
- Hazelnuts
- Horseradish
- Lentils

And mature southern field peas (such as blackeyed peas, cowpeas, crowder peas, purple hull peas, sea island peas, silver peas and speckled peas).

B. Produce grown is used only for personal consumption or produced for consumption on the farm or another farm under the same management.

C. Produce grown receives commercial processing that adequately reduces the presence of microorganisms of public health significance (i.e. commercial canning or permitted acidified food production in a home kitchen under the West Virginia Farmers Market Rule).

D. During the previous 3-year period your average of all produce sales was less than \$25,000 (on a rolling basis) adjusted for inflation.

- OkraPeanuts
 - Pecans
 - Peppermint
 - Potatoes
 - PumpkinsWinter squash
 - Sweet potatoes
 - Water chestnuts
- VALUE IN 2015 \$26,608

• VALUE IN 2012 \$25,460

• VALUE IN 2013 \$25,871

• VALUE IN 2014 \$26,332

are as follows:

- VALUE IN 2016 \$26,956
- VALUE IN 2017 \$27,433
- AVERAGE 3 YEAR VALUE FOR 2015-2017 \$26,999

The inflation adjusted rates for produce sales

• BASELINE VALUE (2011) \$25,000

To see if you qualify for the "basic exemption", a worksheet walking you through the exemption and the affidavit to file with WVDA will be available after March 4, 2019 (and, if available, will include the adjusted 2018 total). Growers will complete the worksheet and retain for their records. The affidavit form will detail the exemption status (but not request sales totals) and outline the requirements in terms of labeling and record keeping to maintain the exemption status. For additional questions or more information, contact Jeremy Grant at produce@wvda.us.



BERKELEY

-SISTER SUE'S HOMEMADE JAMS AND JELLIES -TAYLOR'S FARM MARKET -COX FAMILY WINERY -MOUNTAINEER BRAND

<u>Braxton</u>

-MARY'S K9 BAKERY

<u>BROOKE</u>

-FAMILY ROOTS FARM -BETHANY COLLEGE APIARY

CABELL

-ORDINARY EVELYN'S -DOWN HOME SALADS

<u>CLAY</u>

-APPALACHIAN APICULTURE -LEGACY FOODS

FAYETTE

-BUTCHER'S APIARY -UP THE CREEK LLC

GREENBRIER

-SLOPING ACRES -TL FRUITS AND VEGETABLES

<u>HAMPSHIRE</u>

-KISMET ACRE FARMS HARDY

-BUENA VISTA FARM

-RIMFIRE APIARY JACKSON -MADDOX HOLLOW TREASURES

-OUT OF THIS WORLD SALSA -SASSY GALS GOURMET TREATS

KANAWHA -ANGELOS FOOD PRODUCTS LLC

-ANGELOS FOOD PRODUCTS LLC -HAMILTON FARMS

LEWIS -LONE HICKORY FARM -SMOKE CAMP CRAFT

LINCOLN -WILKERSON CHRISTMAS TREE FARM

-SIMPLY HICKORY MARION -HOLCOMB'S HONEY

-ROZY'S PEPPERS IN SAUCE

MARSHALL

-HAZEL DELL FARM MINERAL

-INDIAN WATER MAPLE COMPANY
MONONGALIA

THE KITCHEN

-SPANGLER'S FAMILY FARM MORGAN

-GLASCOCK'S PRODUCE -MOCK'S GREENHOUSE AND FARM

NICHOLAS -KIRK WOOD WINERY -WOODBINE JAMS AND JELLIES

OHIO -GROW OHIO VALLEY -THE BLENDED HOMESTEAD -WINDSWEPT FARM PENDLETON -M & S MAPLE FARM -COOL HOLLOW MAPLE FARM

POCAHONTAS -BRIGHTSIDE ACRES

PRESTON -MOUNTAINDALE APIARIES -ME & MY BEES -RIFFLE FARMS -VALLEY FARM INC.

PUTNAM SYCAMORE FARMS & PRIMITIVES -TASTE OF COUNTRY

TASTE OF COUNTRY CANDLES

RALEIGH -BAILEY BEES -THE FARM ON PAINT CREEK -DANIEL VINEYARDS -SHREWSBURY FARM

RANDOLPH -THE BRYER PATCH

<u>RITCHIE</u> -TURTLE RUN FARM

<u>ROANE</u> -CHRISTIAN FARM

TUCKER -MOUNTAIN STATE HONEY CO LLC TYLER

-CREEKSIDE FARMS <u>UPSHUR</u> -MOUNTAIN ROASTER COFFEE -ZUL'S FROZEN LEMONADE

WAYNE -ELMCREST FARM -STILTNER'S APIARIES

<u>WETZEL</u> -THISTLEDEW FARM

WIRT -STONE ROAD VINEYARD

WOOD -IN A JAM! -STOMP-N-GROUNDS CRAFT COFFEE

Join West Virginia Grown today!

Email wvgrown@wvda.us or on our website at agriculture.wv.gov.



MARY'S K9 BAKERY

WHO: Mary Shamburg WHAT: Dog treats WHERE: Flatwoods CONTACT INFO: Marysk9bakery.com

"I believe in feeding my animals nutritious food. My treats are healthier than what you can buy at the supermarket. There are only three ingredients in there: liver, brown rice and flaxseed. There are no preservatives at all and no unnecessary ingredients or additives."

West Virginia Grown membership list processed as of 2/18/19.



UP THE CREEK Mustard and sauce

WHO: Fred Lockard WHAT: Mustards and sauce WHERE: Montgomery CONTACT INFO: upthecreekllc@aol.com

"It's all hand made. It's made in our own kitchen. It's not made by somebody else. If it's not exactly right, I'll throw it away. There's a lot of pride in our products. We do it and we do it right."



OUT OF THIS WORLD SALSA

WHO: John and Lisa Simmons WHAT: Salsa WHERE: Sandyville CONTACT INFO: www.facebook.com/ outofthisworldsalsa/

"This is a labor of love, our passion. What makes it special is that it's made from fresh ingredients from the farm to the jar most of the time in less than a day. All of the proceeds from the salsa go to help women and children in poverty."

Marching Into Spring

March is a little bit of no man's land. Winter is almost over, spring is just around the corner and we're all hungry for those fresh veggies that come out of our garden. Unfortunately, we have to be a little patient. We hope this months' recipes tide you over. Fresh baked bread, a warm casserole and a springy salad should perk up your taste buds. A special thank you to Priscilla McLaughlin of lvydale for sharing one of her favorite recipes, whole wheat soda bread. If you have a recipe you'd like to share, send it our way at marketbulletin@wvda.us.

Whole Wheat Soda Bread

1 1/2 cups all purpose flour
 1/2 cup whole wheat flour
 1 teaspoon baking soda
 1/2 teaspoon salt

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- 1 tablespoon sugar 6 tablespoons cold shor
- 6 tablespoons cold shortening
- 1 cup buttermilk

Place flours, baking soda, salt and sugar in a large bowl. Cut shortening into flour mixture until it resembles coarse crumbs. Gradually add buttermilk (add a bit more if needed). Knead briefly and shape into a round loaf. Place on a greased pan. With a sharp knife, cut a cross on top extending down the sides. Beat one egg yolk with one tablespoon water and brush it over the bread dough loaf. Bake at 350 degrees for 30-35 minutes. Slice before serving.

Black Bean and Corn Salad

- 1/3 cup fresh lime juice
- 1/2 cup olive oil
- 1 clove garlic, minced
- 1 teaspoon salt
- 1/8 teaspoon ground cayenne pepper
- 2 (15 ounce) cans black beans,
- rinsed and drained

- 1 1/2 cups frozen corn kernels 1 avocado peeled, pitted, diced
- 1 red bell pepper, chopped
- 2 tomatoes, chopped
- 6 green onions, thinly sliced
- 1/2 cup chopped fresh cilantro (optional)
- 1/2 cop chopped fresh channo (opfiond

Place lime juice, olive oil, garlic, salt and cayenne pepper in a small jar. Cover with lid and shake until ingredients are well mixed.

In a salad bowl, combine beans, corn, avocado, bell pepper, tomatoes, green onions and cilantro. Shake lime dressing and pour it over the salad. Stir salad to coat vegetables and beans with dressing and serve.

Honor Flock/Honor Herd Certification

The WVDA Animal Health Division is excited to announce Honor Flock and Honor Herd Certification is now available on the WVDA website www.agriculture.wv.gov. In-state breeding sheep and goats must have an official CVI or a West Virginia Honor Flock or Honor Herd Certificate for entry into West Virginia fairs, festivals, and shows. Producers will review the material, complete the certification form and mail or email the form. For producers who do not have internet and/ or computer access, they will receive a CD or a printed version of the course via mail. An onsite inspection will be completed if necessary.

To access the course, visit https://agriculture. wv.gov/divisions/animalhealth/Pages/Health-Requirements-Imports-and-Fairs.aspx and click on the link to Honor Flock and Honor Herd Certification. Certificates will be issued by mail or email depending on preference. Producers are expected to present the certificates for event entry, and the certificate does not guarantee entry if animals present with any contagious or infectious disease. For more information contact the Animal Health Division at (304) 558-2214 or email wyhonor@wyda.us.



Unstuffed Cabbage Roll

- 2 pounds ground beef
- 1 large onion, chopped
- 1 small head cabbage, chopped
- 2 (14.5 ounce) cans diced tomatoes
- 1 (8 ounce) can tomato sauce
- 1/2 cup water
- 2 cloves garlic, minced 2 teaspoons salt
- 1 teaspoon ground black pepper

Heat a Dutch oven or large skillet over medium-high heat. Cook and stir beef and onion in the hot Dutch oven until browned and crumbly, 5 to 7 minutes. Drain and discard grease. Add cabbage, tomatoes, tomato suace, water, garlic, salt and pepper and bring to a boil. Cover Dutch oven, reduce heat and simmer until cabbage is tender, about 30 minutes.



Buzz Foods to Open Livestock Slaughter and Processing Facility

Buzz Foods, a Kanawha County company, plans to break ground this summer on a stateof-the-art livestock slaughter and processing facility. Dickinson Gould, president of Buzz Foods, made the announcement alongside Commissioner of Agriculture Kent Leonhardt during Ag Day at the state Capitol on January 30.

The economic development project will expand Buzz Foods' current operation in Marmet. The facility will employ 25-30 full time workers and create an additional 15-20 temporary jobs.

"By doing a modern, food-safe facility here in Kanawha County, we think we can partner with agriculture producers around the state to keep more of our high-quality livestock within the state boarders and create new revenue streams for producers," said Gould.

Buzz Foods was awarded a grant through the Abandoned Mine Lands (AML) Pilot Project to help pay for the facility.

"As we look for ways to diversify our state's economy, we should not overlook processing

jobs in agriculture sectors. Development projects like the Buzz Foods expansion will create vital opportunities for West Virginia farmers and entrepreneurs," said Commissioner Leonhardt. "Once this project is completed, consumers should look forward to eating value-added meat products raised and processed right here in West Virginia. This is a win for the Mountain State and a win for livestock producers."

The processing facility should be up and running by early 2020.

WEST VIRGINIA FEEDER CATTLE SALES 2019 SPRING SCHEDULE

Sponsored by: West Virginia Livestock Auction Markets and West Virginia Cattlemen's Association

TYPE OF SALE	LOCATION	DAY	DATE	TIME	NUMBER OF HEAD	PHONE
FG	WESTON	SAT	MAR. 9	10:00 A.M.	300	269-5096
FG	JACKSON COUNTY	SAT	MAR. 9	11:00 A.M.	400	373-1269
G	MARLINTON	SAT	MAR. 16	2:00 P.M.	400	799-6593
FG	PARKERSBURG	THUR	MAR. 21	11:00 A.M.	250	482-1838
В, Т	BUCKHANNON	WED	MAR 27	1:00 P.M.	1,000	472-5300
G, FG	CATTLEMEN'S	FRI	MAR 29	2:00 P.M.	500	647-5833
F, FG, T	Southbranch	SAT	APR. 6	10:00 A.M.	1,000	538-6050
B,FG	WESTON	SAT	APR. 6	10:00 A.M.	400	269-5096
FG	JACKSON COUNTY	SAT	APR. 6	11:00 A.M.	250	373-1269
G	MARLINTON	SAT	APR. 6	2:00 P.M.	400	799-6593
FG	PARKERSBURG	THUR	APR. 11	11:00 A.M.	200	482-1838
G	MARLINTON	FRI	APR. 12	7:00 P.M.	500	799-6593
G,FG,T	South Branch	SAT	APR. 13	10:00 A.M.	1,000	538-6050
FG	WESTON	SAT	APR. 13	10:00 A.M.	300	269-5096
FG	JACKSON COUNTY	SAT	APR. 13	11:00 A.M.	500	373-1269
BB, T	BUCKHANNON	TUE	APR. 16	9:00 A.M.	500	472-5300
G	CATTLEMEN'S	FRI	APR. 19	2:00 P.M.	800	647-5833
G, FG	TERRA ALTA	FRI	APR. 19	2:00 P.M.	350	789-2788
G,FG,T	South Branch	SAT	APR. 20	10:00 A.M.	1,500	538-6050
FG	WESTON	SAT	APR. 20	10:00 A.M.	300	269-5096
FG	JACKSON COUNTY	SAT	APR. 20	11:00 A.M.	300	373-1269
G	MARLINTON	SAT	APR. 20	2:00 P.M.	400	799-6593
FG	PARKERSBURG	THUR	APR. 25	11:00 A.M.	150	482-1838
G,FG,T	South Branch	SAT	APR. 27	10:00 A.M.	1,500	538-6050
FG	WESTON	SAT	APR. 27	10:00 A.M.	300	269-5096
FG	JACKSON COUNTY	SAT	MAY 4	11:00 AM	400	373-1269

*For each sale-contact local market telephone using 304 area code

FOR MORE INFORMATION, CONTACT:

Jonathan Hall WV Department of Agriculture 1900 Kanawha Blvd. E. Charleston, WV 25305 304-541-5460 Kevin S. Shaffer, Ph. D. WVU Extension Service 2084 Agricultural Sciences Building P.O. Box 6108 Morgantown, WV 26505 304-293-2669

B - BOARD	FG - Farmei	r groups
BB - BOARD	and barn	G - GRADED CATTLE
T - TELE-O-A	UCTION	

Message from **THE VET**

WV Veterinarians & Equine Industry Stakeholders:

Beginning January 2019, the 6-month Equine Event Permit will be replaced by the new Extended Equine Certificate of Veterinary Inspection (EECVI). The new EECVI will include many more states than the previous southeastern Equine Event Permit and will be in a digital format. The EECVI will be also be valid for 6 months and require an initial physical exam of the equine and a current negative EIA test.

Owners will now have 24/7 access to submit electronic movement documents. This will be a change from the previous 6-month Equine Event Permit, when owners filled out the movement documents and submitted after the movement occurred. Any technology company can produce the EECVI, but it began being offered by Global Vetlink on January 1, 2019. States will honor existing permits until their expiration.

We are also mailing this notice to WV veterinarians that have utilized the 6-month Equine Event Permit. Please pass this information on to your equine industry clients that use the passport system. There presently does not appear to be large numbers, but some frequent multi-state eventers like the equine passport.

Additional information can be found at https://www.globalvetlink.com/products/eecvi/ or contact Jayme Garrett, WV Animal Disease Traceability Coordinator, at 304-644-7361.

James L. Maxwell, DVM, State Veterinarian

Jayme Garrett Division Director Animal Disease Traceability Coordinator

Animal Health Division of West Virginia Department of Agriculture

CLASSIFIED **To Submit** ANNOUNCEMENTS an Ad: 🕨 March 2019

AD DEADLINES

April 2019...

Phone-In ads for the April issue must be received by 12 noon on Thursday, March 14. Written ads for the April issue must be received by 1 p.m. on Friday, March 15.

May 2019...

Phone-In ads for the May issue must be received by 12 noon on Monday, April 15. Written ads for the May issue must be received by 1 p.m. on Tuesday, April 16.

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

Apiary Sales

Bees, 3 lb. package: Russians, \$120; Italians, \$115; must be preorderd/prepaid. Steph-anie Bender, 119 3rd St., Elkins, 26241; 637-2335.

Italian honey bees, 3 lb. package w/marked queen, \$120/price includes 6% WV sales tax. Bill Bullion, 4772 Goosepen Rd., Roanoke, 26447; 452-8508; pappysbees8508@gmail.com.

Nucs, 4-frame water 00. Clarence Dawson, 436 26175: aueen. \$200. Durham 26175; Sistersville, 401-3128 St., Bee boxes, bottom board, hive body, med super, inner lid, cover w/metal flashing, \$95. James Wayne, 1425 Loudendale Lane, Charleston, 25314, 342-1273.

Bee equip., everything you need for bees, most items are in excel. cond., \$250/all. Bryan Wilson, 566 Stewart Lane, Mt. Clare, 26408; 626-0999

Apiary Events Barbour Co. Beekeepers Assoc., Monthly Meeting 4th Thursday, 7 p.m., Barbour Co. Fairgrounds, Quonset Hut, Beligton, W.Va.

Contact Ben Fancher, benfancher@gmail.com.

Clav Co. Beekeepers Assoc., Monthly Meeting with beginning & intermediate 2nd Monday of Month, 6 p.m. Big Otter Comm. Bldg., Big Otter, WV mconley@cnpapers.com.

Marian Co. Beekeepers Assoc., Meeting, March 28, 7 p.m, Eldora United Methodist Church Sapps Run Rd., Fairmont, W.Va.

Monogalia Co. Beekeepers Assoc., Monthly Meeting, 1st Tuesday, 7 p.m-9 p.m., WVU Co. Ext. Office Westover, W.Va., Contact Debbie Martin, 367-9488; debbeez7@yahoo.com.

Monogalia Co. Beekeepers Assoc., Beginner Beekeeping Class, Feb. 23-March 2 & 9.

10 a.m.-2p.m., must complete all 3 classes, Westover WVU Ext. Office, Westover, W.Va., Contact Debbie Martin. 367-9488:

debbeez7@yahoo.com.

North Central WV Beekeepers Assoc., Monthly Meeting, 3rd Monday, 7 p.m, Harrison Co. Parks & Rec. Cntr. Clarksburg, W.Va., Contact Hudson Snyder, 641-7845. Tri-State Beekeepers Assoc., Monthly Meeting, 3rd Thursday, Feb.- May 6:30 p.m., Good Zoo Bldg. Olglebay Park, Wheeling, W.Va, Contact Steve Roth; sroth29201@comcast.net.

WVBA Meeting, March 15 & 16 Chief Logan Conf. Cntr. Logan, W.Va. Contact Kathy Watson, 855-8504; 687-7170; kathymullarkywatson@gmail.com.

West Central Beekeepers Assoc., Monthly Meeting, 4th Saturday,1 p.m., Commission on Aging Bldg. 110 Madison Ave., Spencer, W.Va, Contact Paul Krashoc, 364-8408; mapakrasht@yahoo.com.

All bee colonies must be registered with the West Virginia Department of Agriculture. **Please contact the Animal Health**

Division at 304-558-2214. **Cattle Sales**

Reg. Simmental & Sim/Angus, bulls, Al sires, W/C Widetrack, W/C Tribute & Welsh's Do it Right, \$1,800/up. Jim Bosley, P.O. Box 5, Old Fieds. 2684: 530-6636.

Reg. Hereford 11-mo. -12-mo. bulls, Revolution 4 R, Juice Box, Worldwide, Legend 242, Sheyenne, Tank 45P & Red Bull blood, \$1,600/ up. Ron Brand, 794 Sugar Grove Rd., Morgantown, 26501: 983-8004. Angus yrlg. & 2-yr. bulls, Connealy/Right

Answer blood, good disp., low birth EPDs, \$1,800/up. Cliff Crane, 143 Spike Rd., Bruceton Mills 26525 379-4482

Pure Angus & Angus Hereford cross cow/ calf prs., 4-yr. 7-yr., Feb. calves by side; replacement heifers, 7, for spring breeding,

\$1,100. Tom Darby, 1156 Prison Rd., Bruceton Mills, 26525; 698-8560. Reg. Black Herefors bulls: 12-mo., approx.

wt. 950 lbs., excel. disp., calving ease, on hay not on a heavy grain ration, \$1,800/up. Steve Dilley, 8351 Browns Crk. Rd., Dunmore, 24934; 799-7434.

Miniature 12-mo. bulls, black/white face, polled, sire reg. Hereford, \$1,000. Curt Doman, 5642 Dry Ridge Rd., Cameron, 26033; 686-3944

Reg. Black Angus: 12-mo. -14 mo. bulls, complete BSE, Angus Valley, Hoover Dam, Ten-X, CC&7, Generation, All In& 3F Epic blood, \$1,700/up. Christopher Dunaway, 2774 S. Mountaineer Hwy., Thornton, 26440; 677-0353

Cows & calves, 7, black, \$1,200/pr. Gary Elmore, 2523 Charles Booth Rd., Sinks Grove, 24976: 667-8254.

Reg. Black Angus 1-yr. -2-yr. bulls, low birth wts., high wnlg./yrlg. wts., easy handling, calving ease, \$2,000/up; 12-mo. -18-mo. heifers, \$1,200/up, both Objective blood, excel. disp. Dave Fierbaugh, 881 Cadbury Lane, Charleston, 25312; 984-1566.

Jersey: heifers, \$700/ea.; steers, approx. 300-350 lbs, \$300/ea. Herbert Hawkins, Jr., 180 Owens Dr,. Tunnelton, 26444; 698-9294.

Reg. Black Angus, Sim Angus, Balancer, sired by All-In, Complete, 100X, Game On, Total, Prophet, War Party: bulls, \$2,000; heifers, \$1,500. John Hedrick, 4048 War Ridge Rd., Wayside, 24985; 573-5991; BJHPVFarm@aol. com.

Pure Angus 4-yr. bulls, 2, easy calving, \$2,000/ea. Clark Humphreys, 7217 Indian Mills Rd., Peterstown, 24963; 753-9990.

Reg. Polled Hereford: 2-yr. -3-yr. bulls, Tart/Stocker & Klondike blood, \$2,000/up; yrlg. heifers, Revolution 4R, Victor & Boomer P606 blood, \$1,000; Black Angus yrlg. bull, \$1,500. Mike Isner, 1470 Stalnaker Rd., Philippi, 26416; 402-416-4234.

Angus: 14-mo. bulls, low birth wt., \$1,500/ ea.; heifers & steers, \$750/ea./now, will keep & feed out until bred, wormed, tagged & vacc. David Kelley, 150 Kelley Dr., Bridgeport, 26330; 739-4742

Pure Black Angus: 18-mo. -24 mo. open heifers, \$1,300/up, can be reg.; Black Angus, 3-yr. -10-yr. cows & cow/calf prs., \$1,500/up, all good disp., some reg. Scott Kiddle, 183 Milligan Crk. Lane, Lewisburg, 24901; 904-1405; milligancreekfarms@yahoo.com.

Reg. Polled Hereford 11-mo. -12-mo. bulls, Hometown 10Y blood, halter broke, \$1,750/up. Robert Knotts, 3423 Contry club Rd., Grafton, 26354; 265-0005; dnsk0603@gmail.com.

Reg. Polled Hereford: 2-yr. bull & yrlg. open heifers, all Remittal Online 122L blood, \$1,200/ ea. Peggy Kyer, 1040 Charleston Rd., Spencer, 25276; 927-3579.

Reg. Hereford 10-mo. -17-mo. bulls, Worldwide 719T blood, \$1,300/up. Butch Law, 192 Ruger Dr., Harrisville, 26362; 643-4438.

Pure reg. Aberdeen Angus 3/18 heifers, 2 grain fed daily, \$1,200/ea. David Mitchell, 184

Hartsook Rd., Crawley, 24931; 392-2419. **Reg.** Angus bulls: 17-mo., sired by Ten X, top 3% yr. wt., EPD & top 1% \$B; 2-yr., sired by All In w/top 3% ww & yw EPD, pref. tested w/ complete BSE & i50k genetic test, \$2,500. Greg Moore, 828 Maple Lake Rd., Bridgeport, 26330; 629-1589.

Angus heifers, 15, bred to low birth wt. reg. Angus bull, calving 10/19, approx. wt. 1,000 lbs., \$1,400/ea. Steven Moore, 8799 Frost Rd., Marlinton, 24954; 799-4889.

Reg. Black Angus 18-mo. & older bulls, John O'Dell, 3442 Amma Rd., \$2,000/up. Amma, 25005; 565-9851; jfodell@frontiernet. net

Reg. Hereford bulls: 17-mo., \$2,400; 12-

Phone: 304-558-2225 Fax: 304-558-3131 Email: marketbulletin@wvda.us Mail: 1900 Kanawha Boulevard, E. Charleston, WV 25305

> mo., \$1,600; spring heifers bred to fall calve, \$1,800; yrlg. heifers, sold open, \$1,500. Charles Pursley, 4659 Evans Rd., Leon, 25123; 895-3958

> Reg. Shorthorn bulls, various ages, all polled, \$800/up. Larry Roberts, 368 Sugar Run Rd., Littleton, 775-2787.

> Reg. Black Angus, bulls, sired by Frontman & KCF Bennett Southside, EPDs avail., easy calving, excel. disp., \$1,600/up. Mark Robinson, 213 Willow Crk. Rd., Sutton, 26601; 678-7302.

> Reg. Angus replacement heifers, \$1,100. Bill Rohr, 572 Buckboard Lane, Buckhannon, 26201; 613-9522

> Reg. Polled Hereford yrlg .: bulls, below average EPD for birth wt., \$1,800/up; heifers, are sold open, \$1,500/up, all vacc. complete & ready for sping breeding, Ken Scott, 2586 Grandview Rd., Beaver, 25813; 763-4929; chance37@suddenlink.net.

> Reg. Black Gelbvieh bulls, & 1, Balancer, good EPDs/milk, \$1,500/up. Roger Simmons, 309 Coakley Ridge Rd., Harrisville, 26362; 628-3618

> Bred cows to Angus bull, 15, \$800/ea. Charels Smith, 94 Dogwood Trails, Napier, 26631; 678-8821.

> **Black** Hereford 5/18 bull, homozy-gous, bwf, EPDs & pics avail., possible del., \$2,000. Corey Strickland, 6332 Dal-

las Pike Rd., Triadelphia, 26059, 281-5170. Reg. Angus, 18-mo., low birth wt. good disp.: bulls, Homestead & Hoover Dam blood, \$2,000/up; heifers, bred to Homestead sired bull, \$1,200/up. Rod Summers, 98 Meadland Rd., Flemington, 26347; 842-7958; summersbunch@ aol.com.

Reg. Black Angus 16-mo. -18-mo. bulls, sired by KCF Fortress & Rito 2G84, calving ease genetics, easy handling, excel. disp./EPDs, bulls, \$1,500/up, wintering options avail. J. Taylor, 875 Jim Kennedy Rd., Fairmont, 26554; 363-5757.

Reg. Polled Hereford 4-yr. bulls, \$2,250/ up. James Westfall, 1109 Triplett Rd., Spencer, 25276; 377-1247.

Black Angus 2/18 bulls, Primetime blood; Angus/Hereford cross 3/18 bull, Primetime & Mister Hereford blood, good disp., will semen text, \$1,800. Scott White, 821 Hileman Rd., Bruceton Mills, 26525; 698-7268.

29TH ANNUAL WV BEEF EXPO

April 11-13 New barn @ Jackson's Mill

Weston WV Featuring shows, judging contest, assoc. meetings, banquet, beef cook-off & six

breeds of cattle For information or catalog, 269-4660 or 269-3877 bmloyd@mail.wvu.edu or

rockingp@shentel.net.`

CATTLE A.I. TRAINING

April 5-6; 9am-2pm

Ravenswood, WV Cost \$500/per person (Reimbursed with semen cert.)

Register by March 22 Lara Borchers 614-878-5333; www.cobaselect.com.

Equipment Sales

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

Gravely tractor, 8 hp, recent engine rebuil, new battery w/snow blade, tiller, mower, sulky, excel. cond., \$1,300. Vernon Adkins, 5501 Rt. 152, Huntington, 25535; 529-6736.

McCormick Deering Int'l Harvestor, 10A drag discs set for use with a super C tractor, \$400/obo. Michael Blackburn, 2444 Mason Dixon Hwy., Core, 26541; 554-9171.

JD, 650, 4 WD, tractor, low hrs. w/5', King Kutter, tiller, heavy duty, 7', rear scraper blade, potato plow, carry all, all good to excel. cond., \$8,200; Grillo, rear tine tiller, excel. cond., \$1,000/firm. Shawn Bittinger, 400 Westfield Dr., Lewisburg, 24901; 647-4343: no Sunday calls.

THE MARKET BULLETIN

Kioti, DK40SE, 4 WD, approx.125 hrs. 12x12 trans w/shuttle shift & e/w KL-401 loader, 72" bucket w/tooth bar, many dealer installed options, garage, kept, excel. cond., \$19.750/ obo. Ken Brazerol, 2416 Wahoo Rd., Mt. Nebo, 26679; 846-9228.

Ford, 52, 8N, tractor, side distributor, good rubber & sheet metal, \$1,650/obo. James Burks, 1965 Broyles Cemetery Rd., Ballard, 753-9225.

Int'l Farmall, C, tractor, new tires all the way around, some call it a tricycle, it has 2 tires on the front, \$1,859. George Cart, 1076 Kanawha Trial, Culloden, 25510; 743-5168.

Horse drawn: turning plow, \$300; sled, \$150; manure fork, 3-pt. hitch, \$150. Aubrey Er-win, 496 Erwin Rd., Winfield, 25213; 562-9619.

Horse drawn mower, rake, disc, harrow, grain drill, \$400. PJ Fletcher, 320 E. St., Middlebourne, 26149; 758-4070.

Deering Ig. dbl. plow w/wheels, \$250; horse drawn spring tooth harrow, \$125, items are in Ritchie Co. Larry Friend, 816 Edgewood Dr., Charleston, 25302; 542-4752.

H&S, 1402, manure spreader, can spread litter & lime, \$3,500; Parmitter self loading bale wrapper, \$5,500; Shaver HD, post drivers, \$1,000. D. Gall, 1367 Fields Crk. Rd., Independence, 26374; 864-6080.

Gravely tractor, 14 hp, '98, Robin engine, all original, garage kept w/mower & blade, new batter, all in excel. cond., \$1,675. Sam Golston, 132 Cheat River Acres, Elkins, 26241; 940-5138. Kubota, '16, 2370, 67 hrs., excel. cond., still

under warranty, 60" bell mower, front end loader, \$14,500/firm. Dave Gorrell, 365 Old Ashby Ridge Rd., Parkersburg, 26104; 485-9170.

MF: #3, baler, wagon tongue & bale discharge extension, 6', rear mower, Galfre, 2 spool tedder, \$2,500. Dwight Hanson, 133A Gray Gables Rd., Crawley, 24931; 392-5076.

JD. 1025R. tractor w/loader & backhoe attachment, 36.9 hrs., diesel, 25 hp, hyd. static dr., garage kept, does not include belly mower, excell. cond., \$17,000/firm/no trades. Charles Hicks, 159 Cranby Circle, Beaver, 25813;575-9594; charleslee@outlook.com.

NH, 256, side del., hay rake, shed kept, excel ond, \$4,000. Max High, 8508 Patterson Crk. Rd., Laymansville, 26731; 749-8145.

King, 7': scraper blade, excel. cond., \$850; scraper, good cond., \$225; Blackhorse, box scraper, excel. cond,. \$425; 3-pt. hitch, hay lift, \$175; 2 bladed turn plow, \$150; 6 blade harrow, \$125. Gary Jarvis, 20577 Winfield Rd., Frasiers Bottom, 25082; 937-2627.

Int'l, machines H/D, 11', rotatry brush cutter, twin rotor, pull type w/hyd. lift, excel. cond, al ways stored inside, \$2,000/firm. Keith Larew, 92 Maple Run Rd, Thornton, 26440; 892-4309.

Kuhn, disc mower, 7', \$2,500; David Brown, 880, diesel, tractor, runs good, needs some work, \$2,500. Daivd Kelley, 150 Kelley Dr., Bridgeport, 26330; 739-4742.

NI, hay wagon, 6 ton, 6x18' thick, bolted on frame, \$500. Richard Kinnard, 8516 Huntington Rd., Gallipolis Ferry, 25515; 675-3034. Ford, 501, sickle bar mower, \$450; Kubota,

4', tiller, \$850, both 3-pt. hitch; NI, ground driven hay rake, \$900: JD, sq. baler, \$2,800. Lewis Martin, 83 Glen Haven Dr., Bridgeport, 26330; 203-1962.

JD, 14T, sq. baler, still works, \$1,500. Bert Matheney, 4320 Grafton Rd., Morgantown, 26508 291-0060

Ford, tractor, PTO, flat belt fully assembly, \$85. David May, 103 Holly St., Fairmont, 26554; 366-8839.

Vermeer, 354, needs minor adjustments, no parts necessary, \$3,000. Bud Shaffer, 441 Swamp Rd., Buckhannon, 26201; 472-5809. Mahindra, '14, 4350, 4 WD, tractor w/load-

er, shuttle shift trans., 151 hrs., excel. cond., \$18,000. Jeff Sperry, 299 Green Meadows Lane,

Wilmar, fertilizer spreader, 4 ton capacity,

needs some repairs, \$1,000. Tim Wade, 1274 Huntersville Rd., Marlinton, 24954; 799-6468. **Ferguson** 3 bottom 16', break-away plows for

Cat 2 hitch; Woods, 5', HD brush mower, good

cond. w/cracked gear box, \$650/all. James Web-

ber, P.O. Box 14, Sandstone, 25985; 573-5819.

paint, \$10,000. Scott White, 821 Hileman Rd.,

MF, '59, 50, 4 cyl., continental engine, runs good, 2 stage clutch, wheel or engine PTO, spin

out rear wheels, good front tires, fair rear tires,

good cond., \$3,400. Larry Whittington, 957 Dun-

Troy Bilt Big Red tiller, Briggs & Stratton 1450

lap Ridge Rd., Buffalo, 25033; 951-2808.

Bruceton Mills, 26525; 698-7268.

MF, '75, 285, diesel tractor, good cond., new

Salem, 26426; 669-6901.

engine, elec. start, \$1,500. Elwood Williams, 504 Clement St., Moorefield, 26836; 257-7236.

NH: 467, hay bine, shed kept, good cond., \$1,200. Edra Workman, 4725 Brush Country Rd., Marlinton, 24954; 799-6514. JD, 316, turning plows, \$400, NH, 4x4, belt

baler, \$3,900; Airigator, 14', \$400; grain elevator, 20', \$125. Norman Young, 1282 Pumpkin Vine Rd., Buffalo, 25033; 937-3246.

40TH ANNUAL CONSIGNMENT FARM MACHINERY AUCTION

March 30; 9am

Jackson Co. Fairgrounds, Cottageville, WV Tara Tatalovich, 273-3501; Jason Miihlbach, 273-0687;

Equipment Wants

German Deutz Fahr mower. Nelon Bean, P.O. Box 497, Jane Lew, 26378; 884-7617.

Mogul farm tractor 8-16, any cond. Carroll Gum, 190 Freemans Crk. Rd., Camden, 26338; 269-1973.

Front end loader to fit Zetor, 5245, J. Taylor, 875 Jim Kennedy Rd., Fairmont, 26554; 363-5757

Side mower for 8N & front wheel wts. for a tractor. William Smith, 2570 Rush Run Rd., Burton, 26562.

Round baler that will bale 4x4 or 4x5 bales. Bob Wigal, 155 Open Gate Rd., Washington, 26181; 863-8188.

Sm. grinder/mixer or maybe just a grinder only. Norman Young, 1282 Pumpkin Vine Rd., Buffalo, 25033; 937-3246.

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. Braxton Co.: 38+ A. w/house, woods, hay

fields, garden, barn, garage, well, septic, pond, spring, \$275,000. Lionel Lilly 2451 Flat Top Rd., Ghent, 25843; 787-9728.

Greenbrier Co.: 10.5 A. w/house, garage, carport, 2 sheds, good well, spirng, crk., lg. garden area, 3 A. hay meadow, 6 A. woods, private w/access on paved rd., 5 miles to Alderson, \$99,500. Emmylou McDaniel, 474 Collins Run, Glenville, 26351; 376-4865.

Farm Wants

Want to rent/lease pasture & farm for beef cattle within 50 minutes of Fairmont. D. Gall, 1367 Fields Crk. Rd., Independence, 26374; 864-6080.

Goat Sales

Saanen. Alpine or Saanen/Alpine mix 1-wk. kids, disbudded, vacc., female, \$40; males, \$35, limited supply. Greg Sava, 1896 Bays Rd., Birch River, 26610; 649-2975; gregverena@gmail. com

ADGA & AGS reg. Nigerian Dwarf kids, doeling & bucklings, blue eyes, disbudded & polled, CAE neg. herd, dams w/nice udders, vacc./ wormed, ready to leave April, \$250/up. Mary Wolfe, 1430 Tribble Rd., Leon, 25123; leslie. wolfe@frontier.com.

Hog Sales

4-H & FFA pigs, Chapmion blood, \$250, Eric Bradley, 6698 Knottsville Rd., Thornton, 26440; 265-1179.

Hogs, corn fed, \$150/ea.; Hatcher, male hog for breeding spirng pigs, \$150. Clayton Gibson, 75 Clayton Lane, Clendenin, 25045; 965-3080. Red Wattle & Wattle Saddleback mix heri-

tage breed, 6-wk. piglets, \$65/ea., discount on more than 2. Peggy Lewis, 1205 Leonard Cordova Rd., Renick, 646-3035.

Reg. American Guinea hogs, 4-mo. -7-mo. gilts w/rare Sumrall genetics, proven boar & sow pr., pasture raised slaughter hog & feeder piglets, \$75/up., del. avail. Emmylou McDaniel, 474 Collins Run Rd., Glenville, 26351; 376-4865.

Hereford piglets, \$50/ea. Joseph Peachy, 6587 Lieving Rd., Letart, 25252; 882-3952.

13TH ANNUAL GENETIC PARTNERS CLUB PIG SALE April 20; 2pm Dave Hardesty, 698-9206;

Horse Sales

Filly's, '18: AQHA, reg. chestnut, fil-\$1,000; APHA, blue road & white tobiano, Iv. \$1,200, Hancock, San Par Bar & Two Eyed Jack blood. Larissa Elschlager, 2024 Middle Ridge Rd., Waverly, 26184; 679-3446.

Stud ponies, \$125/ea. Ronald Lynch, 8346 New Hope Rd., Bluefield, 24701; 800-6293.

3/4 Belgian & 1/4 Gypsy Vanner 1-yr. filly, red & white, should mature at 59" or 14.3 h, \$1,000. Mike Roach, RR1 Box 367-D, Lesage, 25537; 762-2885

Miniature male donkeys, 2, \$175/ea. George Vance, 52 Nottingham Dr., Petersburg, 26848; 668-1379.

Equine Events

3rd Annual Kicking in Spring, March 23, gates open at 11 a.m. Winfield Riding Club, Winfield, WV

Alice Hardman Blankenship, 541-6399.

Job Sales

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

Plant Sales

No medicinal plants, nursery stock, common agricultural seeds unless tested for germination. Seeds: Creasy green seed, \$2/tbspn; Hillbilly

tomato seed, yellow & pink w/potato leaf, \$2/30 seed, all plus SASE. Denny Canterbury, 2875 Seneca Trail S., Ronceverte, 24970; 645-6370.

Seeds: old-time fat man. Logan Giant. Rattlesnake, brown & white half runner pole bean, more, \$13/100 seed, all tested for germination. 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,

Seeds: Castor bean, \$1/8seed; white cucumber, \$1/tps., all all plus SASE. Dee Hagy, 2744 Fenwick Rd., Richwood, 26261, 846-4364

Heirloom Fatman bean seed, \$8/100, free shipping. Bruce Pennington, 1488 Loudendale Lane, Charleston, 25314; 342-1751.

Heirloom seeds, bush beans, Calima, Dragons Tongue, Rattlesnake Pole bean, \$6/50 seed; Snow Pea Sugar Pod II, \$5/50; greens, Black Seeded Simpson, Buttercrunch, \$5/gram, more seeds. Randall Reimann, General Del., Wolfcreek. 24933: 994-9119.

Old Fashioned Broom Corn seed, farm grown in WV, multicolored seed heads, \$2/1/4 cup, plus SASE. Larry Wilkerson, P.O. Box 6, Griffithsville, 25521; 524-2362.

Plant Wants

Old fashioned fat man field corn beans. Lar-ry Whitehair, #7 Timberlake Dr., Scott Depot, 25560; 681-235-2533.

Poultry Sales Roosters 1-yr., \$7; laying hens, brown egg layers & 1-yr. free range, \$10/ea. Melissa Reed, 482 Stormy Weather Lane, Philippi, 26416; 457-3459.

Black Australorp chickens, Anaconda ducks, both are from heritage lines & French Guinea fowl, \$5/ea./up. Randall Reimann, General Del., Wolfcreek, 24933; 994-9119,

Chicken nests, 2, \$200/both. Betty Sharp, 5982 Cheat Valley Hwy., Rowlesburg, 26425; 454-2053.

Guineas, \$12/ea.; Muscovy ducks, \$8/ea.; geeese, \$20/ea. George Vance, 52 Nottingham Dr., Petersburg, 26848; 668-1379.

Sheep Sales

Katahdin 1/19 ram lambs, sire is reg w/Katahdin Int'l, all ewes have easy twin births, lambs come w/ear tags, vacc., \$200. Christi Hicks. 509 Shady Brook Lane, Romney, 26757; 822-0814; crhicks@frontiernet.net.

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.

Trailer, stock, 16', new flooring, been rebuilt, \$2,100. John Baisden, 3432 Mud Fork Rd., Verdunville, 26549; 752-7238.

Rabbits: New Zealand/Californian cross,

proven genetics for a lg. trouble free meat rabbit; \$10/ea.; \$25/3. John Chernauskas, 366 N. St., Union, 24983; 772-5214; beegreengrowers@yahoo.com.

Acreage: Mason Co., 32 A., 2 miles from Pt. Pleasant on Jerico Rd., \$3,000/A./obo. Phil Click, Jr., 5494 Chestnut Ridge Rd., Mt. Alto, 25264; 895-3534.

Acreage: Harrison Co., 48 A., pasture, woods, sm. stream that runs through it, easy access, sm. 3 sided shed, \$80,000. Mike Davis, 2327 Mineral Rd., Jane Lew, 26378; 884-7473.

Veterinarian truck bed, \$475. Brian Dilley, 8351 Browns Crk. Rd., Dunmore, 24934; 799-7434.

Trailer, '07, Better Built, 30', gooseneck, no ramps, GVW 25,000 lbs., \$5,500/obo; New Powder River Value 1, squeeze chute w/trailer, \$3,000; Applegate, 650 lb. creep feeer, \$550. Cindy Fleshman, 24980 Seneca Trail N., Renick, 24966: 497-3351.

Acreage: Putnam/Jackson Co., 138 A., woods, pasture, sm. pond, hay, semi paved rd., elec., free gas, septic, drilled well, stream, Liberty area, \$1,500/A/neg. R. Good, 8818 Sissonville Dr., Sissonville, 25320; 336-573-9475.

Maple syrup, pure WV, \$16/qt., \$10/pt., \$6/1/2 pts. Karen Hartman, 1761 Burgess Hollow, New Creek, 26743; 788-1831.

Kory, hay wagon, 18', 10-ton, new bead/back board, 6" steel beams underneath, excel. cond., \$2,000. Max High, 8508 Patterson Crk. Rd., Lahmansville, 26731: 749-8145.

Livestock lease only, 92 A., \$300/3-yr. Kevin ang, 2209 Hampton St., Parkersburg, 26101; 488-3394

Locust post, 7', \$6/ea.; ramps, \$4/lb. Tolby Lowe, 5029 Mill Crk. Rd., Quinwood, 25981; 438-6931.

AKC German Shep pups, black, blue & liver color, parents on premises, farm raised, \$600/ up. Justin McClain, 2853 Dry Fork Rd., Salem, 26426: 782-3983.

Acreage: Putnam Co.,: 98 A., fields, woods, running stream, \$145,000; 8 A., w/all underground utilities, great building site, private paved rd., \$65,000. Bill Morton, 104 Marble Dr., Eleanor, 25070; 543-4575.

Pure Great Pyrenees 1/19 pups, males & females, vacc./wormed upon delivery, working parents, \$400/ea. Larry Pittman, 4052 Blue Sulphur Rd., Ona, 25545; 736-6769.

Maple Syrup paraphnelia, pan slightly warped, 15, buckets & hooks & down spouts, \$500/all. Lee Porterfield, 1384 Pine Grove Rd., Lindside, 24951: 753-4769.

Border Collie 4-wk. pups, black/white, reg. arents on site, \$350. Tosha Smith, 5702 Upper Mud River Rd., Branchland, 778-2530.

Hay, 18, 4x5, round bales, 40. in barn. \$25/ bale; \$20/bale/take all. Walter Stalnaker, 915 Grass Run Rd., Weston, 26452; 838-2112.

Humidaire incubator, 6 trays, \$500/obo. Chris Shingleton, 156 Chestnut Lane, Pennsboro. 26415: 758-0044.

Acreage: Roane Co., 159 A., adjoining city limits of Spencer, 1/2 mile rd. frontage, on Rt. 33, may consider partial financing, \$620,000/may consider partial financing. Larry Stonestreet, 900 Panorama Dr., Spencer, 25276; 786-7166.

Acreage: Roane Co., 82 A., woods, all utilities, on mail & bus rt., 5 miles to I-79, 7 miles to Clendenin, \$65.000, John Streae, 1489 Cotton Tree Rd., Walton, 25286; 548-4519.

Harnesses: draft horse pr., good cond., \$250; several singles, \$150/ea. Edra Workman, 4725 Brush Country Rd., Marlinton, 24954; 799-6514.

Ear Corn, \$3.75/bu. Crystal Young, 1282 Pumpkin Vine Rd., Buffalo, 25033; 937-3246.

Raw fleece for hand spinning, Border Leicester, Shetland & Horned Dorset, crosses, white & natural colors, 1oz - whole fleece, free-\$40. Linda Zinn, 2162 Skelton Run, Wallace, 26448; 782-3704

Miscellaneous Wants

Locust post, 7', 4-5" wide. James Robinson. 2374 Sycamore Rd., Clarksburg, 26301; 624-4790.

ANNUAL AGRICULTURE WORKSHOP March 26; 8:45am-3pm

WV State Farm Museum Dining Hall Fairground Rd., Pt. Pleasant, WV Register by March 22; 675-3054; wcd@wvca.us;

WV HERB ASSOC. SPRING HERB GATHERING March 30

North Bend State Park, Cairo, WV Registration \$20/bay Kara Vanick, 940-1142;

SUMMER COLLEGE INTERN PROGRAM

Looking for a self-driven, motivated, outgoing college student for hands on experience on our Pick vour own strawberry farm. Student will need to possess a valid drivers license

w/good driving record, their own health insurance and resume w/cover letter. Will schedule interviews in March and you will need to be available during interview. Angela Borne, 553-5761;

countryroadhouseandberries@gmail.com



Animal Health Division Bulletin to Sheep and **Goat Industry Stakeholders**

On February 19th, states learned USDA/APHIS/Veterinary Services is changing its Scrapie tag protocol for sheep and goats. USDA notified it will provide up to 80 plastic tags to owners of flocks/herds that have not previously obtained a Flock ID or free tags and will provide metal tags to markets and dealers until Sept 30, 2020.

Producers may still receive one order of 100 metal Scrapie tags every 24 months at no cost through August 31, 2019, or when the federal funds for tags run out (whichever occurs first). After August 31, 2019, USDA will only provide plastic tags to owners of flocks/ herds that have not previously obtained a Flock ID, or for disease response and surveillance testing. Metal Scrapie tags will be provided to markets, Regulatory Scrapie Slaughter Surveillance (RSSS) sample collection sites and dealers.

There is also an incentive plan that will allow producers of high-risk animals to receive plastic tags at no charge if they allow live, on-farm testing before Oct.1, 2019 (they are ineligible if they have previously provided Scrapie samples). The USDA's number to call for Scrapie tags is: 1-886-873-2824. For any related questions regarding USDA Scrapie program changes or interest in the incentive plan for live-animal, on-farm testing in WV: contact USDA Veterinary Medical Officer Dr. Bill Casto at 614-309-8257.

PAGE 8



Winter Blues a Success

The Winter Blues Farmers Market was a huge success this year. Held on February 16 at the Charleston Convention Center, more than 4,000 people packed the aisles to browse and purchase WV Grown products. More than 50 vendors from across the state participated in the event. From jams and jellies to fresh meat and justpicked vegetables, the vendors had a lot to offer.

"The Winter Blues Farmers Market just keeps growing every year. It's a great opportunity for our vendors to get to talk to the customers one-onone. They see the kind of work that goes into making that salsa or growing those apples. We want to encourage shoppers to buy WV Grown and support our farmers and producers year-round," said Commissioner of Agriculture Kent Leonhardt.

In just four hours, WV Grown vendors raked in more than \$40,572. To learn more about WV Grown, contact the WVDA Business Development Division at 304-558-2210 or wvgrown@wvda. US.



fresh baked goods, crafters & artisans of WD.

David Townsend, 269-8619; Townsendproduce@gmail.com

2019 Appalachian Grazing Conference Appalacci Grazing C Create a Winning Combination...

managing soil, water, plant, and animal health.

March 7 - 9, 2019 Morgantown (WV) Marriott at Waterfront Place Hotel

for lodging call 304-296-1700 or 1-800-630-2594

KEYNOTE SPEAKERS Sarah Flack

March 7-9

2019

Sarah is the author of The Art and Science of Grazing, and Organic Dairy Production and is a nationally known speaker and consultant on grazing and organic livestock.

Dr. Allen Williams

Allen's areas of expertise include soil health, cover crop/livestock integration, adaptive forage and grazing management, high attribute pasture-based meat production, and alternative marketing systems. He has consulted with more than 4200 farmers and ranchers.



WVU Animal Science Farm Tour Thursday, March 7th 2 PM

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GARDEN CALENDAR

March 2019 Source: WVU Extension Service Garden Calendar

MAR. 1 Seed globe artichokes (indoors).
Order rhubarb crowns.
MAR. 2 Order specialty seed potatoes.
MAR. 4 Seed microgreens.
MAR. 5 Plant broadleaf evergreens.
MAR. 6 Plant onion sets.
MAR. 7 Take cutting's from herbs.
MAR. 8 Seed chives.
Build a high tunnel.
MAR. 9 Seed leaf lettuce and spinach (indoors).
MAR. 11 . Seed tomatoes (indoors).
MAR. 12 . Seed peppers (indoors).
MAR. 13 . Seed Swiss chard (indoors).
MAR. 14 . Seed peas (outdoors).
Plant nonflowering trees and shrubs.
MAR. 15 . Seed radishes, spinach and leeks
(outdoors)
MAR. 16 . Seed parsnips.

ension servi	ce Gurden Culendur
MAR. 18 . S	eed salsify.
S	et head lettuce.
MAR. 19 . F	ertilize spring-flowering
b	ulbs.
MAR. 20 . S	eed eggplant (indoors).
MAR. 21 . P	lant asparagus (outdoors).
MAR. 22 . T	ransplant strawberry plants.
MAR. 23 . S	eed spinach (outdoors).
C	Divide overcrowded rhubarb.
MAR. 25 . S	eed radishes (outdoors).
Р	lant rhubarb.
MAR. 26 . P	lant potatoes.
F	ertilize asparagus and rhubarb beds.
MAR. 27 . B	egin dogwood anthracnose control.
L	lse row covers for freeze protection.
MAR. 28 . S	eed lavender (indoors).
MAR. 29 . S	eed cutting celery (indoors).
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Plant roses.

THE MARKET BULLETIN