Kentucky Farmers’ Market Manual and Resource Guide
2020-2021

Kentucky Department of Agriculture
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01/14/2020 Revised
A Message from
Kentucky Agriculture Commissioner
Ryan F. Quarles

Dear Kentucky producer,

The Kentucky Farmers’ Market Manual serves as a comprehensive resource for Kentucky farmers’ market managers and vendors. A partnership of the Kentucky Department of Agriculture, the Kentucky Department for Public Health, and the University of Kentucky College of Agriculture, Food and Environment, the manual contains valuable guidelines and recommendations on Produce Best Practices, establishing market rules, displays, marketing, organic certification, and every other aspect of operating a successful farmers’ market.

Kentucky has 165 farmers’ markets and more than 2,300 vendors selling fruits, vegetables, meats, eggs, cut flowers, baked goods, crafts, and numerous other food and farm items. Consumers enjoy buying fresh, locally produced foods for their families, but they also want the opportunity to meet and show their appreciation to the people who produce the food they purchase.

Farmers’ markets help bridge the gap for all Kentuckians by making fresh, nutritious local foods available at an affordable price. At the same time, farmers’ markets enable producers to sell directly to their customers and reap the rewards for their hard work and long hours.

Best wishes on a successful year, and if my staff or I can ever be of service to you, please do not hesitate to ask.

Ryan F. Quarles
Commissioner of Agriculture
The Kentucky Department of Agriculture Office of Agricultural Marketing assists farmers, agricultural businesses, and commodity groups in promoting and marketing their products by expanding existing markets, as well as developing domestic and international markets.

**KDA’s Role with Kentucky Farmers’ Markets**

Direct marketing of farm products through farmers’ markets has become an increasingly important sales outlet for agricultural producers. This is mostly due to growing interest among consumers in understanding where their food comes from. Farmers’ markets allow consumers to have access to locally produced, farm-fresh food and the opportunity to personally interact with the individuals that produced the food.

Each farmers’ market in Kentucky is an independent entity that sets its own rules and guidelines. Vendors are recruited to maintain product diversity to meet their customers’ needs while making it a profitable marketplace for the farmers. All foods marketed at Kentucky’s farmers’ markets, however, are subject to pertinent federal, state, and local food safety rules and markets must follow all applicable laws regarding trade. In general, the Kentucky Department for Public Health and local health departments are primarily responsible for the regulatory oversight of food safety at Kentucky’s farmers’ markets. However, depending upon the food products being marketed, other agencies such as the Food and Drug Administration (FDA) or the United States Department of Agriculture (USDA) — Food Safety and Inspection Service (FSIS) may also have regulatory oversight.

With the exception of the use of scales and the sales of eggs, the Kentucky Department of Agriculture does not regulate either the use of the term farmers’ markets or the operation of the markets. Markets are free to organize themselves as they see fit, and sometimes businesses with no farmers connected to them may term themselves a farmers’ market. **KDA will not register any market that does not meet its minimum definition set by KDA and USDA.**

**KDA Farmers’ Market Definition and Registration Requirements**

For the purposes of KDA, a farmers’ market is defined as a **prescribed location(s) where two or more farmer-producers gather on set days and times to sell products (fruits & vegetables, meat, fish, poultry, dairy, and grains) that they grow or produce directly to consumers. Though the market may allow other types of sales, the sale of agriculture products grown or produced by the seller or their family should be the primary business of the market.**

A market can register with KDA at any time during the year but, to be included in all listings and take full advantage of all opportunities, **the market should register each year by March 31st.** At the beginning of each year, registration forms and informational materials are mailed to the current market contact on file with KDA. If the market is new or there is a
new contact, please contact Nancy Monroe at (502) 782-4133 or by email nancyg.monroe@ky.gov or you may visit our website at www.kyagr.com and select “Farmers’ Markets” from the promotional tab. This program is free to participate and once registered with KDA, the farmers’ market is also a member of the Kentucky Proud program. There is no fee in becoming a registered KDA/Kentucky Proud farmers’ market.

Markets are encouraged to update their information or register on-line in the Kentucky Proud system. In order to register on-line, please go to www.kyproud.com/login. If your market has registered the previous year, you may enter your email and password to access your market information. For any new members, you must click on “New Member Registration” at the bottom of the page and follow the instructions. If your market has registered and the contact person has changed, please contact our office to reset your password. **If you register your market online through www.kyproud.com, please submit market rules and regulations to KDA via email or mail.**

Only registered markets are:

- Designated as Kentucky Proud;
- Approved locations by the Kentucky Department for Public Health for the sale of value-added food items under the Home-based Microprocessor program;
- Approved locations to offer samples under the KDA Farmers’ Market Sampling Certificate;
- Approved locations by the Kentucky Department for Public Health for the “farmers’ market temporary food-service permit”;
- Eligible to participate in the Senior Farmers’ Market Nutrition Program (SFMNP) if qualified and funding allows;
- Eligible to participate in the WIC Farmers’ Market Program if qualified and funding allows;
- Eligible to participate in the Supplemental Nutrition Assistance Program (SNAP), (formerly known as Food Stamps)
- Approved locations for the sale of Kentucky-produced alcoholic beverages (providing other requirements are met);
- Eligible to apply for advertising and market development cost share programs;
- Eligible to buy at-cost Kentucky Proud promotional items such as banners, shopping bags, stickers, price cards, etc.; and,
- Informed with all information on changing regulations and news pertaining to markets.

**Kentucky Farmers’ Markets Offer a Range of Products**

All KDA registered farmers’ markets offer vegetables and fruit products but many offer a wider variety of items: certified organic products, cheese, eggs, baked goods, wine, value-added products, meat (beef, goat, lamb, pork and poultry), arts and crafts, candles, lotions, soaps, honey, mushrooms, fresh cut flowers, nursery/greenhouse products, wool products and pet treats.
Farmers’ Market Gross Sales Reporting
On an annual basis KDA provides the USDA and Kentucky agricultural agencies with data on Kentucky farmers’ markets. In order to provide accurate information and to properly represent the industry, KDA asks a few questions on the registration form to gather data. One important question is the gross sales for the market. This figure may be hard to obtain from growers but many markets collect this information by having vendors anonymously submit their sales either by the close of the market day, week or for the market season. The data supplied on the registration forms can be valuable information for funding opportunities.

Here’s a sample that other markets have used that could come in useful for tracking your market sales. For the gross sales recording forms, please visit KDA’s website [www.kyagr.com](http://www.kyagr.com)

Example: Table for Recording Market Information

<table>
<thead>
<tr>
<th>Date</th>
<th>Agriculture Sales</th>
<th>Food Sales</th>
<th>Crafts Sales</th>
<th>Total Gross Sales</th>
<th>Number of Ag Vendors</th>
<th>Number of Food Vendors</th>
<th>Number of Craft Vendors</th>
<th>Total Number of Vendors</th>
<th>Weather Conditions</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Example: Vendor Gross Sales Reporting Slip

<table>
<thead>
<tr>
<th>VENDOR GROSS SALES TRACKING SLIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>DATE: ___________________ GROSS SALES: __________________________</td>
</tr>
<tr>
<td>BREAKDOWN OF TOTAL GROSS SALES:</td>
</tr>
<tr>
<td>AGRICULTURAL: ____________________</td>
</tr>
<tr>
<td>VALUE-ADDED FOODS: ________________</td>
</tr>
<tr>
<td>CRAFTS: __________________________</td>
</tr>
</tbody>
</table>

**NOTE:** More than one market has accessed grants or fought detrimental changes by showing their economic impact on the community. Without knowing your gross sales, especially over time, the market does not have any way to show its importance to the economic health of their community or to gauge if a promotional campaign is working.
Kentucky Proud® Marketing Program

Kentucky Proud® Logo Program

The Kentucky Proud logo is available to all approved Kentucky Proud registrants and can be used on Kentucky agriculture products. Throughout the year, KDA promotes recognition of the logo through both targeted and general media campaigns. Consumers will be encouraged to look for and ask for Kentucky Proud products. By placing the logo on your product and displaying it at your market, you take advantage of this advertising and promotion.

To be eligible for the Kentucky Proud program, an agricultural product must be born, raised, grown, manufactured or processed in the Commonwealth of Kentucky. Becoming a program participant is free. Farmers’ Markets that register are automatically enrolled in the Kentucky Proud program. Individual producers participating with the farmers’ market must sign up separately to become a member. The Kentucky Proud application can be found at www.kyproud.com. Click on the “Members” section. Then, click on “Kentucky Proud Membership Application.” The application process generally takes 2-3 weeks. Once approved, a Kentucky Proud certificate, printer-ready proofs and official digital graphics files of the trademarked Kentucky Proud logo will be available to you. As a Kentucky Proud member, you will also be eligible to apply for the Kentucky Proud promotional cost-share program, purchase At-Cost Promotional items, and seek assistance from the Kentucky Department of Agriculture’s marketing staff.

Kentucky Proud is not only a way to provide safe and nutritious foods for your loved ones, but it is an investment in Kentucky’s land, people and its future.

Kentucky Proud® Homegrown By Heroes

The Homegrown by Heroes marketing initiative will afford farmers and/or agricultural producers located within the Commonwealth of Kentucky and who serve(d) served in any of the branches of the United States Military (U.S. Air Force, Army, Marine Corps, Navy and Coast Guard) the ability to use the Homegrown by Heroes logo on their agribusiness signage and/or agriculture products. This distinctive logo will serve as identification to prospective consumers that the products were locally grown or raised by a veteran or active military personnel. From the grocery shelf to the farmers’ market to on-line retail, this label will hopefully serve as an extra incentive to consumers when making a purchase decision and give them a tangible way to thank our Armed Forces men and women for their service by purchasing their products.

Goals for Homegrown By Heroes

• Provide Kentucky farmers who served in the military distinctive marketing/branding power to their locally grown and raised agriculture products at the point of sale.
• Afford consumers the opportunity to identify agriculture products produced by Kentucky Proud active duty or veteran farmers at the point of sale.

• Afford consumers the opportunity to support Kentucky Proud active duty or veteran farmers by identifying and purchasing their agriculture products at the point of sale.

For more information, please visit www.kyproud.com/veterans or you may contact the marketing office at 502-782-4123.

**Kentucky Proud® Appalachia Proud**

This Kentucky Proud regional brand celebrates the innovation and entrepreneurial spirit of the region while at the same time honoring its traditions. The logo enables consumers all over the world to immediately identify a quality product from Eastern Kentucky, whether it is a jar of jelly, a cut of beef or a basket of apples. Farmers’ Market and individual producers from the 54 Eastern Kentucky counties are eligible to become members of the program. The counties are Adair, Bath, Bell, Boyd, Breathitt, Carter, Casey, Clark, Clay, Clinton, Cumberland, Edmonson, Elliott, Estill, Fleming, Floyd, Garrard, Green, Greenup, Harlan, Hart, Jackson, Johnson, Knott, Knox, Laurel, Lawrence, Lee, Leslie, Letcher, Lewis, Lincoln, Madison, Magoffin, Martin, McCracken, Menifee, Metcalfe, Monroe, Montgomery, Morgan, Owsley, Perry, Pike, Powell, Pulaski, Robertson, Rockcastle, Rowan, Russell, Wayne, Whitley, and Wolfe.

Appalachia Proud is now a trademarked brand in the Kentucky Proud family and cannot be copied or used without the express written consent of the Kentucky Department of Agriculture (KDA). For more information on the program and its guidelines, feel free to call the KDA’s Office of Agricultural Marketing and Product Promotion at (502) 782-4123 or you may visit our website at: www.AppalachiaProudKY.com.

**Kentucky Proud® Buy Local Program**

Restaurants and other foodservice operations in Kentucky are a great venue to sell your products. Many restaurants are striving to increase the amount of locally grown or raised products and have shown interest in promoting individual farmers and products. The Kentucky Department of Agriculture hosts a program that gives incentives to restaurants and food service entities who purchase more products that are sourced directly from Kentucky farms. The Buy Local program will reimburse participating member restaurants’ 15% of the value of their qualifying Kentucky grown or raised food purchases, up to $8,000 per year. This is a great program and details can be found at: www.kyproud.com/buylocal or by contacting Kelly Walls at 502-782-4110 or e-mail at KellyJ.Walls@ky.gov.
**Kentucky Proud® Promotional Grant Program**

The Kentucky Proud Promotional Grant Program reimburses eligible Kentucky Proud members up to 50 percent of their eligible advertising and marketing expenses that incorporate the Kentucky Proud logo and that promote agricultural products with direct Kentucky farm impact. Direct Kentucky farm impact is defined as the dollar value of agricultural products bought, sold, grown, raised, produced, and sourced from Kentucky farms. There are minimum size requirements for the Kentucky Proud which must be met in order for an eligible expense to be reimbursed.

Grants for matching funds cannot exceed 10 percent of the applicant’s reported direct Kentucky farm impact. The maximum award per calendar year is $8,000, with a lifetime cap of $36,000. Applicants have six months from their application’s approval to be reimbursed 50 percent of their eligible expenses. The application is available online at [www.kyproud.com](http://www.kyproud.com).

**Kentucky Proud® Farm to Fork Program**

The Kentucky Proud® Farm to Fork program will increase the awareness of the local food movement by collaborating with organizations to benefit a charity in their community. These organizations can host dinners that will highlight local farms, farmers, producers and promoting the Kentucky Proud® program and products. These events can also assist and provide educational and promotion opportunities for local Agritourism businesses and a connection for locally produced foods and products.

What is Direct Kentucky farm impact? The intent is that these agricultural products have a 100% Direct Kentucky Farm Impact. These direct farm impact products must be sourced directly from a Kentucky farm where the commodities were raised, from a processing plant that can identify the Kentucky farm of origin, or a distributor/business that can track either of these conditions. Farms or processors identified as the direct source of these products must be current members of Kentucky Proud.

Funding for Kentucky Proud and the Farm to Fork program is made possible through a grant from the Kentucky Agricultural Development Fund.

For additional information and program details, please visit [www.kyagr.com](http://www.kyagr.com) or [www.kyproud.com](http://www.kyproud.com).
Kentucky Proud® At-Cost Promotional Program

Due to statute establishing a special promotional fund (KRS 246.245), the Kentucky Department of Agriculture can purchase in volume promotional and marketing items. These items are then offered for sale to Kentucky Proud members at our cost so that producers and retailers can show they are "Kentucky Proud."

There are two ways to order Kentucky Proud At-Cost Items -- by mail or stopping by our office in Frankfort (appointment required):

- For mail orders, print out the Item Order form (http://www.kyagr.com/marketing/kentucky-proud-at-cost.html) and mail with payment by check or money order. Orders are processed weekly. Make checks or money orders payable to "Kentucky State Treasurer." All prices include postage.
- For pick up orders, call Donna Baker at 502-782-4102 to schedule an appointment. Appointments are necessary to ensure someone is available to assist you and that your product(s) are available and gathered for your arrival.
- We can only accept checks or money orders made payable to "Kentucky State Treasurer."
- Payment is due at the time of purchase/ordering.
- We do not bill or invoice. Orders will be filled upon payment.
- We are unable to accept phone, fax, or Internet sales because we do not have the ability to process credit cards
- Cash is not accepted.

To view the items available and a price listing, please visit our website at www.kyagr.com click Promotional Programs and then select Kentucky Proud® At-Cost Information.

Kentucky Proud® Farm to School Program

What is Farm to School?
Farm to School brings fresh local products grown by local farmers into school cafeterias, but that's just the beginning. Effective Farm to School programs also bring education and first hand experiences into classroom learning environments, increasing children’s consumption of healthy food and providing them with food literacy that teaches them where their food comes from. Farm to School also creates partnerships that help the community understand and connect to local producers. By bringing locally raised food into the cafeteria Farm to School programs support healthy children, farms, communities and local economies. Kentucky schools serve over 130 million meals a year and spend tens of millions of dollars on food. These are dollars that can be kept in the Kentucky economy. Schools are a natural market for Kentucky producers and their products. Serving Kentucky grown food in Kentucky schools is just good common sense. Currently 85 district School Food Service Directors are members of Kentucky Proud
and many participate in the Buy Local program. As more schools and farmers learn how to work together we predict Kentucky Farm to School will continue to grow and flourish.

For information you may contact the Farm to School Program Coordinator, Tina Garland. Tina can be reached at 502-782-9212 or tina.garland@ky.gov. Also visit the KDA website at www.kyagr.com and look under Promotional for the Farm to School tab.

**Plate It Up, Kentucky Proud®!**

Plate it Up Kentucky Proud is a partnership project between the University of Kentucky College of Agriculture, Food and Environment, the Cooperative Extension Service, the Nutrition and Food Science Students and the Kentucky Department of Agriculture. This project provides healthy, great tasting recipes using Kentucky Proud products for Kentucky’s consumers.

The objective for this project is to increase consumer purchase, preparation, and preservation of Kentucky grown and value-added commodities through marketing and educational collaborations.

Resources are available for Agents or other individuals who may be interested in planning a special event around the seasonal recipes. Resources includes: the recipe, grocery list, equipment needs, preparation, demonstration suggestions, commodity talking points and media scripts to assist with educating the consumers for Kentucky Proud products.

Suggestions on where to use the Plate It Up, Kentucky Proud recipe cards:

- Farmers’ Markets
- Cooking School
- Television Segments
- Facebook
- Newspaper Columns
- Blogs
- Workshops
- County Website
- Radio
- SNAP-ED

For further information regarding the Plate It Up, Kentucky Proud™, you may contact your local University of Kentucky Extension Service or visit the following website: [http://fcs-hes.ca.uky.edu/content/plate-it-kentucky-proud](http://fcs-hes.ca.uky.edu/content/plate-it-kentucky-proud).
Kentucky Agritourism and Kentucky Farms Are Fun Program

What is Agritourism?
Agritourism is defined as "The act of visiting a working farm or any agricultural, horticultural, or agribusiness operations for the purpose of enjoyment, education or active involvement in the activities of the farm or operation."
Agritourism gives people an opportunity to understand the skill and hard work that goes into producing the food and fiber we all enjoy. It's also a chance for great food and clean country fun at destinations that are close to home. Agritourism offers an opportunity to build relationships between the agricultural community and the local tourism industry by incorporating tour groups, educating school children and hosting civic events. This increases rural economic development dollars in areas with agritourism venues. The ultimate goal of an agritourism venue is to increase net farm income by filling customer needs for education and recreation on the farm.

Why is Agritourism important to Kentucky farmers?
As Kentucky tobacco farmers move forward in the post-tobacco quota buyout economy, many aspects of the agricultural landscape have changed. No longer is there a guaranteed market for the producer who raised tobacco. Many tobacco producers in Kentucky have either quit raising tobacco or greatly reduced the amount of tobacco that they raise. These producers are looking for ways to make up for that lost tobacco income. Agritourism venues and events can provide additional income to farmers and the rural communities that they live in. Agritourism is not a replacement for tobacco, but it can be a means of earning supplemental income that can help preserve and sustain family farms. Agritourism is one way to "add value" to existing agricultural assets such as crops, livestock and the natural resources that the farm has to offer.

Why is Agritourism important to local tourism?
Tourism is one of the strongest and most stable economic impact generators for Kentucky and Agritourism is the fastest growing segment of the Kentucky tourism industry.

Where can I find information to become a member?
Visit www.kyproud.com or contact Sharon Spencer at 502-782-4127 or by email sharon.spencer@ky.gov.

Where can I find an Agritourism location in Kentucky?
Visit www.kyproud.com or www.kentuckyfarmsarefun.com
FARMERS’ MARKET RESOURCES

KENTUCKY RESOURCES

In this section, you will find a listing of valuable Kentucky resources and contact information to assist you in resolving any problems or questions that your market or vendors may have or need.

Kentucky Department of Agriculture

The Kentucky Department of Agriculture provides assistance to markets to govern themselves and to reach their goals with the information and valuable resources available in this manual.
# Quick Reference Listing of KDA Staff that supports Farmers’ Markets

<table>
<thead>
<tr>
<th>KDA Staff</th>
<th>Email</th>
<th>Phone Number</th>
<th>Specialty Area(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Donna Baker</td>
<td><a href="mailto:donnaj.baker@ky.gov">donnaj.baker@ky.gov</a></td>
<td>502-782-4102</td>
<td>Agritourism Liability Sign Orders, KY Farms Are Fun, KY Proud At-Cost Orders</td>
</tr>
<tr>
<td>Ryan Burnette</td>
<td><a href="mailto:Ryan.burnette@ky.gov">Ryan.burnette@ky.gov</a></td>
<td>502-782-4120</td>
<td>Plant Division Director</td>
</tr>
<tr>
<td>Angela Caporelli</td>
<td><a href="mailto:angela.caporelli@ky.gov">angela.caporelli@ky.gov</a></td>
<td>502-782-4104</td>
<td>Aquaculture, Farmers’ Market Sampling/Cooking Demonstrations</td>
</tr>
<tr>
<td>Megan Clark</td>
<td><a href="mailto:megan.clark@ky.gov">megan.clark@ky.gov</a></td>
<td>502-782-4112</td>
<td>Organic Program Manager</td>
</tr>
<tr>
<td>Alex Floyd</td>
<td><a href="mailto:alex.floyd@ky.gov">alex.floyd@ky.gov</a></td>
<td>502-782-4129</td>
<td>KY Proud Membership</td>
</tr>
<tr>
<td>Tina Garland</td>
<td><a href="mailto:tina.garland@ky.gov">tina.garland@ky.gov</a></td>
<td>502-782-9212</td>
<td>Farm to School Program, KY Junior Chef Program, Senior Farmers’ Market Nutrition Program (SFMNP)</td>
</tr>
<tr>
<td>Heath Higdon</td>
<td><a href="mailto:heath.higdon@ky.gov">heath.higdon@ky.gov</a></td>
<td>502-782-9233 (O)</td>
<td>Weights and Measures- Scales</td>
</tr>
<tr>
<td></td>
<td></td>
<td>270-589-7740 (C)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>270-230-2888 (C)</td>
<td></td>
</tr>
<tr>
<td>Victoria Lewis</td>
<td><a href="mailto:victoria.lewis@ky.gov">victoria.lewis@ky.gov</a></td>
<td>502-782-4115</td>
<td>Horticultural Marketing, Third Party GAP audits, and Specialty Crop Block Grant administrator</td>
</tr>
<tr>
<td>Tyler Madison</td>
<td><a href="mailto:tyler.madison@ky.gov">tyler.madison@ky.gov</a></td>
<td>502-782-4117</td>
<td>Grape and Wine Marketing</td>
</tr>
<tr>
<td>Pam McNabb</td>
<td><a href="mailto:pamela.mcnabb@ky.gov">pamela.mcnabb@ky.gov</a></td>
<td>502-782-4118</td>
<td>Issues PBPT Diplomas and reprints</td>
</tr>
<tr>
<td>Nancy Monroe</td>
<td><a href="mailto:nancyg.monroe@ky.gov">nancyg.monroe@ky.gov</a></td>
<td>502-782-4133</td>
<td>Farmers’ Markets, Community Supported Agriculture (CSA), Farmers' Market Sampling Certificates, Homegrown By Heroes</td>
</tr>
<tr>
<td>Alisha Morris</td>
<td><a href="mailto:Alisha.morris@ky.gov">Alisha.morris@ky.gov</a></td>
<td>502-782-4119</td>
<td>Farm to Fork Program</td>
</tr>
<tr>
<td>Tammy Horn Potter</td>
<td><a href="mailto:tammy.potter@ky.gov">tammy.potter@ky.gov</a></td>
<td>502-229-2950</td>
<td>Kentucky State Apiarist</td>
</tr>
<tr>
<td>Mark Reed</td>
<td><a href="mailto:mark.reed@ky.gov">mark.reed@ky.gov</a></td>
<td>502-782-7809</td>
<td>Produce Safety Program, FSMA</td>
</tr>
<tr>
<td>Chad Smith</td>
<td><a href="mailto:chad.smith@ky.gov">chad.smith@ky.gov</a></td>
<td>502-782-4123</td>
<td>KY Proud Promotion &amp; Development, Appalachia Proud, Homegrown by Heroes, Farm to Table, Farm to Campus</td>
</tr>
<tr>
<td>Sharon Spencer</td>
<td><a href="mailto:sharon.spencer@ky.gov">sharon.spencer@ky.gov</a></td>
<td>502-782-4127</td>
<td>Direct Farm Marketing Director</td>
</tr>
<tr>
<td>Robert Stout, DVM</td>
<td><a href="mailto:robert.stout@ky.gov">robert.stout@ky.gov</a></td>
<td>502-573-0282</td>
<td>Health and Welfare of Kentucky’s livestock, poultry and ag industries</td>
</tr>
<tr>
<td>Roger Snell</td>
<td><a href="mailto:Roger.snell@ky.gov">Roger.snell@ky.gov</a></td>
<td>502-229-0426</td>
<td>Farm to Retail Liaison</td>
</tr>
<tr>
<td>Michelle Tyson</td>
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<td>502-782-9205</td>
<td>Egg Regulation and Sales</td>
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<td><a href="mailto:jonathan.vanbalen@ky.gov">jonathan.vanbalen@ky.gov</a></td>
<td>502-782-4132</td>
<td>KY Proud Promotional “POP” Grant</td>
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<tr>
<td>Kelly Walls</td>
<td><a href="mailto:kellyj.walls@ky.gov">kellyj.walls@ky.gov</a></td>
<td>502-782-4110</td>
<td>Buy Local Program</td>
</tr>
</tbody>
</table>
Donna Baker
Agritourism and KY Proud At-Cost
Email: DonnaJ.Baker@ky.gov   Office Phone: 502-782-4102
Donna works with our Agritourism operations to make sure the membership applications are completed and approved for both the Kentucky Proud program and the Kentucky Farms Are Fun website. Donna is also the contact person for any Kentucky Proud At-Cost orders and supply needs as well as Agritourism liability sign orders.

Ryan Burnette, Director
Plant Division
Email: ryan.burnette@ky.gov   Office Phone: 502-782-4120
Ryan is the director of the Plant Division which oversees the FSMA Produce Safety Program, horticulture, ginseng, the Organic Certification Program, Industrial Hemp Program, Hay & Forage Testing Program and the Specialty Crop Block Grant.

Angela Caporelli
Aquaculture Coordinator and Marketing Specialist
Email: angela.caporelli@ky.gov   Office Phone: 502-782-4104
Angela Caporelli is the Aquaculture Coordinator and Marketing specialist with the Kentucky Department of Agriculture. She works with several of the fish farmers in the state and has helped them create HACCP plans in order to process and sell Kentucky grown fish products direct to consumers. Angela has extensive food safety training and conducts cooking and sampling demonstrations at Farmers’ Markets throughout the state to help promote products available at the markets and promote the necessary protocols for sampling at the markets.

Megan Clark
Organic Program Manager
Email: megan.clark@ky.gov   Office Phone: 502-782-4112
The Organic Program provides certification services to producers who wish to offer all types of certified organic products. For additional information, please refer to the Organic section in this manual.

Alex Floyd
KY Proud Membership
Email: alex.floyd@ky.gov   Office Phone: 502-782-4129
Alex oversees the KY Proud membership and database. He can assist with membership questions, updating your KY Proud membership and troubleshooting online account issues to include resetting passwords.

Tina Garland, Administrative Branch Manager
Farm to School Program
Senior Farmers’ Market Nutrition Program (SFMNP)
Email: tina.garland@ky.gov   Office Phone: 502-782-9212
The Kentucky Department of Agriculture’s Farm to School program is housed within the Division of Food Distribution. Tina Garland is the Administrative Branch Manager who aids in creating a non-traditional market for Kentucky Producers. She connects local producers to local School Food Service Authorities enabling them to purchase fresh local products and integrate them into their school menus for our students to enjoy. Tina also oversees the SFMNP which provides qualified seniors with vouchers for fresh fruits, herbs, vegetables and honey that are redeemable only at approved Kentucky farmers’ markets with designated vendors.
Heath Higdon, Administrative Branch Manager  
Division of Regulation and Inspection, Weights and Measures - Scales  
Email: heath.higdon@ky.gov  Office Phone: 502-782-9233  
Cell Phone: 270-589-7740 or 270-230-2888

The KDA regulates weights and measures across the state. All scales used for commercial sales, including farmers’ markets, must be legal for trade and accurate. Heath can be reached at (502) 782-9233 or heath.higdon@ky.gov

Victoria Lewis  
Horticultural Marketing Specialist  
Email: victoria.lewis@ky.gov  Office Phone: 502-782-4115

Victoria can assist you with any general horticulture marketing concerns. She is also the principal contact for those wanting more information concerning Third Party GAP audits and is the administrator for Kentucky’s Specialty Crop Block Grant.

Tyler Madison  
Grape & Wine Marketing Program  
Email: tyler.madison@ky.gov  Office Phone: 502-782-4117

The Grape and Wine Marketing Program attempts to further boost the wine industry of the Commonwealth by assisting in public awareness through creative marketing as well as working to offset cost to growers, winemakers and distributors through State Funded Grants.

Pam McNabb  
PBPT Diplomas  
Email: pamela.mcнabb@ky.gov  Office Phone: 502-782-4118

Once your name is submitted to KDA after attending the PBPT class, Pam updates the database, processes and mails PBPT Diplomas. If you need a duplicate diploma, please email and a new one can be issued.

Nancy Monroe  
Program Coordinator  
Email: NancyG.Monroe@ky.gov  Office Phone: 502-782-4133

Nancy works very closely with the farmers’ markets and the Community Supported Agriculture (CSA) programs. Nancy provides support and assistance for educational training, market development, research, planning and promotional activities for our active farmers’ markets. Nancy is a valuable resource to provide guidance for potential markets, managers, vendors and new CSA programs. She handles all the mail out and enrollment for the annual registration of the Farmers’ Markets. Nancy reviews and issues all sampling certificates required by the Kentucky Department of Public Health, Food Safety Branch to offer samples of products at all farmers’ markets, certified roadside markets registered with Kentucky Farm Bureau and individual on-farm markets. Nancy is also the principal contact for the KY Proud Homegrown By Heroes program.

Alisha Morris  
Program Coordinator  
Email: Alisha.morris@ky.gov  Office Phone: 502-782-4119

The Kentucky Proud Farm to Fork program partners with local organizations to increase awareness of Kentucky Proud foods and benefit a charity in their community. Under the program, participating organizations host dinners that serve dishes made with local foods to highlight local farms, farmers, producers, and Kentucky Proud products.
Tammy Horn Potter  
Kentucky State Apiarist  
Email: tammy.potter@ky.gov  
Cell Phone: 502-229-2950

The Kentucky State Apiarist identifies and eradicates infectious disease in honey bee colonies. In addition, the State Apiarist helps to educate the non-beekeeping public about the importance of honey bees, and teaches best management practices to the beekeeping community. Hive inspections are available, time and weather permitting, by appointment. Health certificates can be provided for the transport of hives out of state, but please allow a reasonable time frame to make your appointment. Tammy is also available to speak at beekeeping meetings and various other functions.

Mark Reed  
Produce Safety Program Manager  
Email: mark.reed@ky.gov  
Office Phone: 502-782-7809

The Produce Safety Program, housed in the Office of Agricultural Marketing-Plant Division, is a new regulatory program at the Kentucky Department of Agriculture. The program started in 2018 following the passage of the federal Food Safety Modernization Act (FSMA) and FDA’s Produce Safety Rule. Mark Reed and the Produce Safety Team will be assisting Kentucky’s produce growers comply with the new rules through outreach, scheduling Produce Safety Alliance Grower Training Courses across the state, and conducting On Farm Readiness Reviews upon request. For additional information, visit our website at: https://www.kyagr.com/marketing/produce-safety.html.

Chad Smith, Director  
Promotion & Development  
Email: chad.smith@ky.gov  
Office Phone: 502-782-4123

Chad is the principal contact for those looking to find new markets for their Kentucky Proud products. His division is also responsible for overseeing KY Proud membership, Buy Local program and the Additionally, Chad is the principal contact for the Farm to Table and Farm to Campus programs.

Roger Snell  
Farm-to-Retail Liaison for Kentucky Proud  
Email: roger.snell@ky.gov  
Cell: 502-229-0426

Roger is among the many pioneers of Kentucky Proud, starting nearly 20 years ago before the program had a name or its first member. Roger helps farm families find buyers and markets for their products, ranging from protein and produce to fruit and value-added items. In addition to working with chefs, grocery retailers, and manufacturers, Roger can help producers with leads and contacts and with advice on marketing, distribution, wholesale, retail, and direct farm sales.

Sharon Spencer, Director  
Direct Farm Marketing Division  
Email: sharon.spencer@ky.gov  
Office Phone: 502-782-4127

Direct Farm Marketing is all about connecting consumers to Kentucky agricultural producers. Through Farmers’ Markets and Community Supported Agriculture (CSA), producers can maximize profits whilst simultaneously offering consumers a direct path to procure the freshest local products.

Agritourism offers the opportunity to build relationships between the agricultural community and the local tourism industry by incorporating education and enjoyable activities on working farms or agribusiness operations. Farm to Fork and Community Gardens can be a great way for the community to come together and provide support for a charitable program while educating the consumers and supporting our Kentucky producers. Sharon is here to assist existing markets as well as working with new groups.
Robert Stout, DVM
State Veterinarian/Executive Director
Office of State Veterinarian
Email: Robert.stout@ky.gov  Office Phone: 502-573-0282
The Office of State Veterinarian protects the health and welfare of Kentucky livestock, poultry and agricultural industries. The office promotes an environment that enhances the economic and recreational opportunities and prosperity of Kentucky agriculture. For any questions concerning animal health permits or sale of live animals at markets, please contact the State Vet’s office.

Michelle Tyson
Division of Regulation and Inspection – Eggs
Email: michelle.tyson@ky.gov  Office Phone: 502-782-9205
The KDA Division of Regulation and Inspection regulates the sale of eggs within the Commonwealth.

Kelly Walls
Buy Local Program
Email: KellyJ.Walls@ky.gov  Office Phone: 502-782-4110
Kelly oversees the KY Proud Buy Local (previously Restaurant Rewards) program. She can assist with Buy Local enrollment and guidelines, for restaurants and other foodservice operations that procure Kentucky Proud farm ingredients to create their menu items. Kelly also assists producers who wish to sell to these entities, with program eligibility questions.

Jonathan Van Balen
KY Proud Promotional Grant
Email: jonathan.vanbalen@ky.gov  Office Phone: 502-782-4132
Jonathan administers and oversees the KY Proud Promotional “POP” Grant. He can assist with application questions, review drafts of proposed promotional items, answer questions about reimbursement payments and any other questions you may have concerning the grant.
Kentucky Cabinet for Health and Family Services
Department for Public Health, Food Safety Branch

The Kentucky Department for Public Health Food Safety Branch is a major partner with the Kentucky Department of Agriculture in Kentucky’s farmers’ market program. The Food Safety Branch is responsible with ensuring the safety and wholesomeness of all food products marketed in Kentucky and permitting home-based microprocessors and home-based processors.

For questions regarding the home-based microprocessor and home-based processor programs as well as permit status, please contact the Department for Public Health, Food Safety Branch in Frankfort at 502-564-7181. More information can also be found at https://chfs.ky.gov/agencies/dph/dphps/fsb/Pages/default.aspx.

Any questions regarding on-site food preparation should be directed to the local health department in your county or the county where the market is held. This includes questions about the requirements for temporary food vendors and mobile retail sales permits. A complete listing of local county health departments is located on this site: https://chfs.ky.gov/agencies/dph/dafm/LHDInfo/AlphaLHDListing.pdf.

University of Kentucky, College of Agriculture, Food and Environment, Cooperative Extension Service

The University of Kentucky College of Agriculture, Food and Environment, Cooperative Extension Service maintains an office in each county in Kentucky where you can obtain useful and valuable information on marketing and production. Your local agents can put you in contact with specialists at the University of Kentucky and connect you to the latest research. In numerous counties, the farmers’ market is either supported or assisted by the local Extension Service. To locate the UK Extension Office in your county, please visit their website: https://extension.ca.uky.edu/county

Along with the Department for Public Health, Food Safety Branch, KDA partners with the University of Kentucky College of Agriculture, Food and Environment, Cooperative Extension Service. UK plays an important role in many farmers’ markets by offering market management support, providing the PBPT training to producers, education for the microprocessor program, conducts marketing and production training, educational food demonstrations and sampling during market events.
<table>
<thead>
<tr>
<th>Name</th>
<th>Email</th>
<th>Phone Number</th>
<th>Specialty Area(s)</th>
</tr>
</thead>
<tbody>
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<td><a href="mailto:Daniel.becker@uky.edu">Daniel.becker@uky.edu</a></td>
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<td>Center for Crop Diversification, SARE</td>
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<td>859-257-7270</td>
<td>Extension Marketing and Agribusiness Specialist</td>
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<tr>
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<td>606-666-2438 ext. 234</td>
<td>Small fruit, vegetable, hops, medicinal and ginseng crops</td>
</tr>
</tbody>
</table>
Overview

The CCD is a specialty crop Cooperative Extension outreach group at the University of Kentucky. We work with partners throughout the state and region to produce resources for specialty crop growers like:

- Farmers Market and Produce Auction Price Reports
- More than 180 Crop and Market profile publications
- Small- and Large-Scale Crop Enterprise Budgets
- Produce Food Safety resources
- In-person and online production or marketing trainings
- Monthly Newsletter

We are also offering a new series of marketing trainings. Contact your local Extension office to schedule:

Marketing for All
Adaptable marketing training for small farms

COMBINE ANY OF THE FOLLOWING:

Marketing Basics
Social Media Basics
Basics of Web Design
Hands-On Visual Merchandizing
Market Signs That Work
Identifying and Exploring New Markets
Understanding and Using Analytics
Using Price Data to Make More Money
Overview of Value Added Product Development
How to Get Paid: Accepting More Than Just Cash
Record Keeping for Specialty Crops

For more information visit www.uky.edu/ccd, call 859-218-4384, email brett.wolff@uky.edu or find us on Facebook
The MarketReady Producer Training Program instructs producers in the key business functions that small farmers and ranchers must manage as they seek to develop supplier relationships with restaurants, grocers, wholesalers, and foodservice buyers, including schools. While significant opportunity exists to build on the demand for local products in local markets, many farmers are hesitant or unprepared to meet the transactional requirements expected by these buyers to manage their own food safety, insurance, product quality, and traceability risks. MarketReady addresses these issues. After training, producers will be prepared for business transactions when selling a variety of products including dairy, fruits, meats and vegetables.

MarketReady also offers a Marketing Basics Training in three sessions. The three-hour sessions cover direct marketing principles for farmers markets; direct marketing principles for CSA, on-farm retail and agritourism; and bringing local products to local consumer markets.

**What Topics Are Covered?**

The Producer Training Program is based around key business functions identified by buyers in these market channels that are actively seeking to engage local suppliers. The training discusses the differing needs of restaurants, schools and grocery/wholesale/retail businesses. While these marketing channels share similar issues, such as a basic business to business marketing framework, they also require some significant differences in approach. Through its commitment to understand the Kentucky consumer, the University of Kentucky has been able to collect and qualify data useful to all of Kentucky’s farm vendors. MarketReady helps farm vendors design a better business strategy to succeed. Business functions covered by the MarketReady Training includes:

- Communication & Relationship Building
- Quality Assurance, Temperature Control & Satisfaction Guarantee
- Packaging and Labeling
- Invoicing
- Pricing
- Insurance
- Supply
- Working Cooperatively
- Delivery
- Marketing Storage
- Farm-to-School

**Community Farm Alliance**

CFA's mission is to organize and encourage cooperation among farmers, rural, and urban citizens, through leadership development and grassroots democratic processes, to ensure an essential, prosperous place for family-scale agriculture in our economies and communities. CFA currently has two programs of particular interest to
farmers’ markets. They are the Farmers’ Market Support Program (overview below) and the Kentucky Double Dollars Program which is covered later in this manual.

**Farmers’ Market Support Program:**
The CFA Farmers’ Market Support Program (FMSP) is designed to provide resources, technical support and capitalization for farmers’ markets, with the goal of building farmers’ market capacity and farmers’ market vendor skills across Kentucky.

**Program Services:**
- Business Development: Guidance on long term strategic planning for your market, including governance, management and organizational development
- Market Development: Toolkits and trainings for market management, vendor development, farmers’ market rules and regulations and basic marketing strategies
- Capital Support: Kentucky Double Dollars (see Double Dollars Sections for more info), Market Manager Cost-Share, grant application guidance, and marketing funds

In addition, the FMSP will provide:
- One-to-one technical assistance with the market
- Networking spaces to connect with other KY farmers markets
- Provide the Market with consistent regular communication about issues related to farmers markets
- Webinars on issues pertinent to Kentucky farmers markets
- An annual Farmers Market Gathering with workshops and networking opportunities
- Travel reimbursement to identified technical assistance events

Visit their website for additional information at [www.cfaky.org](http://www.cfaky.org).

**Feeding Kentucky**
The Feeding Kentucky Farms to Food Banks program is a statewide program that provides fresh, healthy produce to Kentuckians in need while reducing losses for Kentucky farmers. The Program Coordinator is Sarah Vaughn. She connects local producers to area food banks, giving them an additional market opportunity for their surplus and Number 2 grade produce (perfectly edible but not saleable on the retail market). For additional information, visit [www.feedingky.org](http://www.feedingky.org) and look under "Programs" for the "Farms to Food Banks" tab.

**How It Works**
- Any Kentucky farmer who grows the 28 crops included in the program may participate
- Maximum prices per unit are set each growing season in consultation with specialists from the University of Kentucky. The goal of the price caps is to help farmers recover losses while also providing as much healthy food as possible to struggling Kentuckians.
- Produce auction and cooperative managers arrange for the purchase of Kentucky-grown produce from farmers and covers its delivery to food banks.
- Kentucky farmers can make direct sales to Feeding Kentucky and will be responsible for delivering their products to the closest food bank warehouse.
- Foodbank warehouse staff will forward the Bill of Lading (invoice) provided by the farmer with the delivery to the Feeding Kentucky. Feeding Kentucky will process payment to the farmer within 2 weeks.

For more information, contact Sarah Vaughn, Programs Coordinator 502-699-2658 or by sarah@feedingky.org

**Governor’s Office of Agricultural Policy**

The Governor’s Office of Agricultural Policy (GOAP) provides a direct link between the Governor and one of the state’s most important industries, agriculture. The office provides staff support to the Kentucky Agricultural Development Board (KADB) and the Kentucky Agricultural Finance Corporation (KAFC).

More than $5 million in state and county Kentucky Agricultural Development Funds (KADF) have been invested in farmers’ markets in 66 counties across the Commonwealth to date. Funding opportunities are available to markets and to individual farmers through the KADF.

For information on grant and loan opportunities through the KADF and KAFC, contact the Governor’s Office of Agricultural Policy at (502) 564-4627 or visit their website at agpolicy.ky.gov.

**Kentucky Center for Agriculture and Rural Development**

The Kentucky Center for Agriculture and Rural Development is a non-profit organization that provides technical assistance to Kentucky producers and agribusinesses with business planning, marketing, educational resources, and evaluation of new opportunities. It is funded in part by the Kentucky Agricultural Development Board and the US Department of Agriculture. In addition to its work with individual businesses and cooperatives, KCARD also works with several farmers’ markets around the state to help them organize, address issues that may arise, and provide business and marketing plan assistance. KCARD also offers training for a market’s board of directors to help them work more effectively, understanding the critical role that each person plays in the organization, and how good boards can lead to good markets for producers. For more information, check out www.kcard.info or call 859-550-3972.

**Kentucky Farm Bureau Federation**

Kentucky Farm Bureau is a grassroots organization dedicated to serving our membership family and their communities. As the Voice of Agriculture, we identify problems, develop solutions, promote economic success, and enhance the quality of life for all. For one hundred years, Kentucky Farm Bureau has represented the interests of agricultural producers and rural communities. Kentucky Farm Bureau Certified Farm Market program was launched in 1996 to help farmers market directly to consumers across the Commonwealth and is celebrating its 25th anniversary in 2020.
The program proudly supports farm market operations that are committed to providing customers with locally grown, quality products and services. Markets in our program include: greenhouses, landscape nurseries, fruit and vegetable markets, orchards, u-pick/u-cut, organic, grapes/wine, sorghum, maple syrup, Christmas trees, Kentucky meats and cheeses, and a variety of agritourism destinations.

Markets certified through this program have the reputation for meeting the highest standards of quality, freshness and market appeal. The markets are identified with our newly designed, modern logo and receive our new and exciting member benefits for 2020. Benefits include credibility, discounts, member network, resources, visibility and advocacy on their behalf. Requirements to participate in the program include current Kentucky Farm Bureau Federation membership; a permanent structure for the market; quality products at a fair price, a clean and safe market; support and promote the Certified Farm Market Program; prominently display our Certified Farm Market sign and promotional materials in market; be farm-oriented with locally grown products and/or agritourism activities; and sell a majority of items that are grown, produced or raised by the owner.

The program focuses on farm direct markets and does not include farmers’ markets. Many of our Certified Farm Market members participate in farmers’ markets as well as selling directly off the farm. For more information, contact Kentucky Farm Bureau Federation at (502) 495-5000 or visit their website at www.kyfb.com/cfm.

**Kentucky-Grown Vegetable Incentive Program**

The Kentucky-Grown Vegetable Incentive Program (K-VIP) is an incentive grant program that covers half the costs of Kentucky-grown produce for approved afterschool and summer meal programs. K-VIP is a win-win for Kentucky because it helps provide healthy, fresh meals for kids and expands market opportunities for local farmers. K-VIP funding is available for summer food service program sponsors and CACFP at risk sponsors that purchase produce directly from Kentucky farmers.

For additional information, visit FeedingKy.org or please contact Kate McDonald, KY Kids Eat Coordinator at Feeding Kentucky. You can reach Kate by phone at 502-699-2659 or email at kate@feedingky.org.

**Kentucky Office of the State Entomologist**

The Kentucky Office of the State Entomologist requires that every resident nursery or dealer selling nursery stock in the state obtain a nursery license through the State Entomologist office (KRS Chapter 249). Information on how to obtain a nursery license or for additional information, please contact the State Entomologist office at 859-257-5838 or visit their website at www.KyStateEnt.org. A Class A permit would be required for anyone selling trees (including fruit trees), shrubs, roses, perennial flowers or perennial herbs. Contact Joe Collins for information regarding permits or questions on products sold. Mr. Collins can be reached at 859-218-3341 or by email at joe.collins@uky.edu.
Kentucky State University Small Farm Program

Kentucky State University offers excellent services to small farms through educational opportunities and research. In selected counties, the staff provides one-on-one education through agents and small farm or horticulture assistants. A well-received effort is “The Third Thursday Thing” educational workshops. Held on the third Thursday of every month – January through November – these free workshops cover topics as diverse as goats, aquaculture, horticulture, and organics. Another well-received effort is the annual Small, Limited-Resource/Minority Farmers Conference which is held the week prior to Thanksgiving. To find out more about “The Third Thursday Thing” or other opportunities at KSU, call Shelley Spiggle at (502) 597-6325 or check these websites: http://organic.kysu.edu/index.shtml or http://kysu.edu/academics/cafsss/.

The Center for Sustainability of Farms and Families is another program with the Kentucky State University that has grant funding opportunities for producers. For additional information you may contact Joni Nelson, Manager of Center for Sustainability of Farms and Families at 502-597-6831 or by email joni.nelson@kysu.edu. Application can be found at www.kysu.edu/ssfg.

Organic Association of Kentucky

Organic Association of Kentucky (OAK) is a membership nonprofit organization that promotes organic agriculture among farmers and consumers. OAK works to provide resources, tools and trainings to farmers through its annual conference, year-round field days and organic transition consultation. OAK provides “transition trainers”, one-on-one advisors, who can assist farmers in becoming certified organic. Transition trainers help with paperwork, farm planning, resources and marketing. For more information about OAK’s programs visit: www.oak-ky.org or email us at: info@oak-ky.org.

The Kentucky Horticulture Council

The Kentucky Horticulture Council (KHC) is a coalition of member organizations that provides a unified voice for the respective horticulture industry segments of Kentucky. KHC’s purpose is to support the state horticulture industry and be a resource for information and education for growers, business owners, and the public to promote a thriving industry. KHC organizes educational programs, coordinates research initiatives, promotes development of markets, and influences policy to benefit new and existing specialty crop growers and green industry business owners in Kentucky. Visit their website at https://kyhortcouncil.org/ for more information.
The Kentucky State Horticultural Society

The Kentucky State Horticultural Society (KSHS) is the oldest agricultural organization in Kentucky and is a state-wide professional member group for produce growers. KSHS was organized in 1856 as a non-profit organization to bring together growers, researchers, and individuals across the state who are interested in fruit production. The goals of KSHS are to: educate growers and individuals in fruit production practices; help promote Kentucky-grown produce; support and direct research activities at the University of Kentucky; educate and encourage young people to work in the fruit industry; and present a unified voice for the Kentucky fruit industry. KSHS is a co-host of the annual Kentucky Fruit and Vegetable Conference.

The Kentucky Vegetable Growers Association

The Kentucky Vegetable Growers Association (KVGA) is a state-wide professional member organization for produce growers. KVGA was established in 1970 as a non-profit organization to bring together individuals interested in vegetable production. KVGA’s mission is to: promote Kentucky-grown produce; support research activities at Kentucky universities; encourage young people to work in the vegetable industry; and to present a unified voice for Kentucky vegetable growers. KVGA is a co-host of the annual Kentucky Fruit and Vegetable Conference.

United States Department of Agriculture, Rural Development

USDA offers a wide variety of loans, grants, and technical assistance to assist rural areas. Visit the website at https://www.rd.usda.gov/ky for information and contact information. For additional information, please contact John Johnson, Area Director at 502-633-3294 ext. 4.
NATIONAL RESOURCES

Farmers’ Market Coalition
The Farmers Market Coalition is a 501(c)(3) nonprofit dedicated to strengthening farmers markets across the United States so that they can serve as community assets while providing real income opportunities for farmers.

The Farmers Market Coalition is driven by three complimentary goals. We call it our triple bottom line. Farmers earn fair prices for the fruits of their labor by selling directly to consumers. Consumers gain access to fresh, nutritious, local produce. Communities regain a figurative “town square,” experiencing the many positive outcomes of foot traffic and animated public space. Throughout the USA, farmers markets are achieving these goals. Some are doing it better than others. While we too are dazzled by the bigger markets which assemble hundreds of vendors and thousands of shoppers, size is not our only measure of success. Sometimes, it is the smaller farmers market operating in a challenging neighborhood that achieves this triple bottom line.

The mission of FMC is “to strengthen farmers markets for the benefit of farmers, consumers, and communities.”

Toward that end, the priorities of FMC are:
- To serve as an information center for farmers markets.
- To be a voice for North American farmers market advocacy.
- To foster strong state and regional farmers market associations.
- To bring private and public support to the table to sustain farmers markets in the long term, for the benefit of farmers, consumers, and communities.
- To promote farmers markets to the public.
- To develop and provide educational programming and networking opportunities for farmers market managers and farmers market vendors.

Many agencies and groups support farmers markets – cooperative extension, food security advocates, departments of agriculture, and a host of nongovernmental organizations. The FMC supports these efforts in serving as a central hub from which to locate allies, identify and share best practices, and positively impact public policy pertaining to farmers markets. For additional information, visit their website at http://farmersmarketcoalition.org

North American Farmers Direct Marketing Association
Farmers inspired is the membership and purpose of North American Farmers’ Direct Marketing Association, Inc. (NAFDMA). We are entrepreneurial farm families who invite customers to visit our farms and experience the food and the fun we create in our effort to sustain our land and livelihood.

Farmers inspired includes innovative, resilient, and creative farmers, extension agents, industry suppliers, researchers, farmers’ market participants, government officials and other professionals who are part of the thriving farm direct marketing and agritourism industry in North America.
Our organization advances agritourism, on-farm retail, pick your own, consumer-supported agriculture, direct delivery, farmers markets, and other direct farm-to-consumer channels offering food, fiber, flora, fuel, and fun. We also facilitate events, resources, communications, and peer-to-peer exchanges that bring new relationships, opportunities, growth, and success to those who participate. Visit their website for additional information, http://www.nafdma.com/

United States Department of Agriculture, Agricultural Marketing Service

The Agricultural Marketing Service (AMS) administers programs that create domestic and international marketing opportunities for U.S. producers of food, fiber, and specialty crops. AMS also provides the agriculture industry with valuable services to ensure the quality and availability of wholesome food for consumers across the country. Nearly 4,000 AMS professionals work every day to support the country’s diverse agricultural operations, which range from individual farmers to international businesses and employ 1 in 12 people. AMS services and its millions of dollars in annual grant investments (https://www.ams.usda.gov/services/grants) also create opportunities by supporting economic development in small towns and rural communities that stand as the backbone of American values.

Much of the agency’s support for agriculture is provided through commodity-specific efforts, such as its Dairy; Specialty Crops; Livestock, Poultry and Seed; and Cotton and Tobacco Programs. AMS also oversees the National Organic Program; Science and Technology Program; and the Transportation and Marketing Program.

The Farmers Market Directory lists markets that feature two or more farm vendors selling agricultural products directly to customers at a common, recurrent physical location. Maintained by the Agricultural Marketing Service, the Directory is designed to provide customers with convenient access to information about farmers’ market listings to include: market locations, directions, operating times, product offerings, accepted forms of payment, and more.

Visit https://www.ams.usda.gov/services/local-regional/food-directories to add a farmers’ market, CSA, food hub or on-farm market.
What is the Senior Farmers’ Market Nutrition Program?
The Senior Farmers’ Market Nutrition Program (SFMNP) provides fresh, locally grown fruits, herbs, vegetables and honey from Kentucky farmers’ markets to the dinner tables of low-income seniors who are nutritionally at-risk. The obesity epidemic in the United States has caused increases in heart disease, cancer, diabetes, and high blood pressure. The SFMNP was constructed to help fight against diseases and help targeted groups to achieve a diet that is nutritionally sound. The program also provides farmers with additional revenue at Kentucky farmers’ markets.

How is it structured in Kentucky?
More than 98 farmers’ markets participate in the Senior Farmers’ Market Nutrition Program. There is more of a demand for the program than a supply of funding. Each year, the Kentucky Department of Agriculture completes a grant application for SFMNP and sends it to the USDA for approval. Once the grant is approved, USDA grants Kentucky a particular amount of funding.

Criteria for a Market to Accept Farmers’ Market Nutrition Program Vouchers
- Adhere to USDA CFR 249.2 definitions, Farmers’ Market means an association of local farmers who assemble at a defined location for the purpose of selling their produce directly to consumers.
- The market must be an organized market. To be considered “organized” the market must have an established contact person/decision maker and meet at a named location at least once a week with specified days and operating times.
- The market must experience one full growing season as a registered KDA market before application in SFMNP.
- The market must have two (2) or more members in the market and two (2) or more members participating in the SFMNP.
- The market must be registered with the Kentucky Department of Agriculture and approved as a Kentucky Proud member.
- The market must sell Kentucky-grown fresh produce.

How do markets apply?
Farmers’ markets that are interested in applying for the Farmers’ Market Nutrition Program can call the Division of Food Distribution at (502) 782-9212 or find the application on the
Kentucky Department of Agriculture’s website, www.kyagr.com. The applications are competitive and must be received no later than December 31st for the next year’s season. Participating markets do not need to apply, however annual renewal and training is required. The amount of federal dollars that are received for the Senior Farmers’ Market Nutrition Program determines the number of new farmers’ markets that are included in the program. Counties with the highest poverty levels will be considered by priority within the program.

**WIC Farmers’ Market Nutrition Program (WIC FMNP)**

**Jessica Parker**  
Farmers’ Market Nutrition Program Coordinator  
Food Delivery/Data Section, Department for Public Health

The WIC Farmers’ Market Nutrition Program receives funding through a grant from the United States Department of Agriculture (USDA), Food and Nutrition Services (FNS); and is administered through the Nutrition Services Branch within the Kentucky Department of Public Health.

1. The WIC Farmers’ Market Nutrition Program (FMNP) began as a pilot program in 1992. The intent of the program is to bring locally grown fresh fruits and vegetables into the homes of the WIC participant and to help promote the local farmers’ market.
2. WIC FMNP assists with meeting the goals of the Healthy People 2010 objectives which are to increase to at least 40% the proportion of people age 2 and older who meet the Dietary Guideline minimum average daily goal of at least five (5) servings of fruits and vegetables.
3. In Kentucky, each WIC participant in the household receives food instruments (FIs) worth $16 each summer to purchase locally grown fruits, vegetables or fresh cut herbs. Local Health Departments (LHDs) issue the FMNP FIs.
4. WIC FMNP serves WIC eligible women and children in 47 local agencies with 91 Farmers’ Markets.
5. LHDs that issue the Farmers’ Market FIs provide nutrition education to participants emphasizing the importance of including fruits and vegetables in the diet daily.
6. Farmers’ Markets and farmers have contracts with the WIC Program to provide fresh fruits and vegetables. KDA and WIC provide monitoring for the farmers.
7. The University of Kentucky Cooperative Extension Services cooperates with some agencies for nutrition education and market promotion.

The WIC FMNP Program provides food instruments for locally grown fresh fruits and vegetables and nutrition education to women who are pregnant, postpartum or breastfeeding, infants (5 months and older) and children up to the age of five (5) who meet income and health risk guidelines for the WIC Program. The food instruments (FIs) are redeemed by the participant and accepted by a contracted Farmer at an approved WIC Farmers’ Market. Don’t forget special outreach for the Farmers’ Market Nutrition Program WIC recipients (if your market is in the program) to increase your redemption rate. Jessica Parker, the WIC FMNP Coordinator, can be reached at 502-564-3827 ext. 4336 or by email Jessie.Parker@ky.gov.
Supplemental Nutrition Assistance Program (SNAP)

The Supplemental Nutrition Assistance Program (SNAP) (formerly the Food Stamp Program) is the Nation’s largest nutritional assistance program and the cornerstone of Federal Government efforts to alleviate hunger in the United States and its territories. SNAP benefits are funded by the United States Department of Agriculture’s Food and Nutrition Service (FNS). They are issued by individual states and redeemable at any authorized FNS SNAP retailer, which includes an increasing number of farmers’ markets.

Farmers’ Markets that are not currently participating in the SNAP program can apply to be an approved location with USDA FNS office to be eligible to accept SNAP at the market location. Once approved by USDA FNS office, the market may contact the State SNAP office in Kentucky to apply for lease electronic balance transfer (EBT) terminal at no cost to the market. There are numerous things for a market to consider before accepting the SNAP program. For example:

- Who will be responsible for operating the machine each time the market is open?
- Does the market have a bank account?
- How will the payments be processed?
- What type of script (wooden tokens) will be used for payments?
- How will vendors be reimbursed for transactions?
- What type of record keeping will be required?

If the farmers’ market decides, accepting the SNAP program is not an option for their market, a direct marketing producer selling at a farmers’ market can apply to accept SNAP benefits and follow the same application steps. First, apply with USDA FNS for an approved account to be eligible to accept. Once approved by USDA, then the producer can contact the State SNAP office in Kentucky to apply for leased EBT equipment.

By the Farmers’ Market or the direct marketing producer offering to accept SNAP benefits, it becomes a win-win for everyone. The markets and/or producers are building their customer base, which will generate more sales and customers in the communities are able to access fresh fruits, vegetable and other healthy foods.

To access the online application and get approval for a FNS Account with USDA, please visit: https://www.fns.usda.gov/snap/retailer-apply and follow the directions.

After USDA has approved and assigned your FNS account number, the market and/or direct marketing producer may contact the State SNAP office in Kentucky for details on obtaining equipment to use at the market to process SNAP benefits.
To find out if you qualify for the lease EBT equipment, contact LaShana Watson, Department of Community Based Services, Division of Family Support, 502-564-3440 ext. 3700 or by email lashana.watson@ky.gov.

For additional information for the SNAP program, please contact Sharon Spencer with the Kentucky Department of Agriculture at 502-782-4127 or by email sharon.spencer@ky.gov.

**Kentucky Double Dollars Program**

Kentucky Double Dollars (KDD) is a partnership between Community Farm Alliance and Bluegrass Farm to Table and is intended to increase access to local food, especially fresh and healthy foods, for low-income populations while also increasing the sales and income of Kentucky Farmers.

KDD offers financial incentives for individuals participating in the Supplemental Nutrition Assistance Program (SNAP), the Special Supplemental Nutrition Program for Women, Infants, & Children (WIC) Farmers Market Nutrition Program, and the Senior Farmers' Market Nutrition Program (SFMNP) to purchase Kentucky-grown produce and other agricultural products at participating farmers' markets and retail sites. Kentucky Double Dollars offers incentive funds for both the purchase of KY-grown fruits and vegetables (available with SNAP, WIC FMNP, and Senior FMNP) and KY-farmed meat, eggs, and dairy (available with SNAP only).

Farmers markets can apply annually for funding to offer KDD incentives. CFA provides for the administration and marketing of the KDD program, and awards funding to individual markets to offer incentives to customers. For participating markets, CFA will reimburse for 75% of the KDD incentives that are redeemed at the market. Participating markets must reapply annually and complete monthly reports in order to receive funds.

Visit the Community Farm Alliance website for additional information at www.cfaky.org.
Kentucky Department of Agriculture’s Organic Certification Program

What is Organic Agriculture?

The specific definition of organic agriculture is a system that integrates cultural, biological, and mechanical practices that foster cycling of resources, promote ecological balance and conserve biodiversity. The USDA National Organic Program (NOP) sets the standards and regulations that must be followed for agriculture products to be labeled and sold as certified organic.

What is CERTIFIED ORGANIC?

Agricultural products can only be labeled CERTIFIED ORGANIC after the operation becomes certified through the USDA NOP by an accredited certifier, such as the Kentucky Department of Agriculture. A certifier will require an applicant to submit an application and Organic System Plan (OSP) of their operation and then inspect all aspects of the operation to determine if the production methods and inputs are allowed for organic production.

What is unique about CERTIFIED ORGANIC production?

Generally speaking, synthetic fertilizers, synthetic pesticides, and any other synthetic products, sewage sludge, irradiation, and genetic engineering (GMO) can NOT be used to produce organic products.

Why be Certified?

Marketing; many consumers specifically look to purchase certified organic products. Once certified, a producer can use the USDA Organic seal and market their products as organic. In some markets this might allow a producer to charge a premium for the product over a conventional product of equal quality.

Certified organic products can be viewed with confidence as the standards are codified into federal law and adherence to the regulations is monitored by a third party, a USDA accredited certifier such as KDA. Other labeling terms, such as “All Natural”, “Naturally Grown”, etc. may not have formal standards or an independent verification process to protect the consumer. The USDA accredited certifier is itself monitored and audited to verify it is correctly applying the regulations by the USDA National Organic Program.

Who needs to be certified?

Producers who sell at least $5,000 (gross receipts) of organic products are required to be certified. Producers selling less than $5,000 worth of product are not required to be certified but are required to register with the Kentucky Department of Agriculture (KDA) Organic Certification Program in order to label their products as “organic” (must not say “certified”). There is no charge for registration of organic producers selling less than
$5,000. Registered producers also must adhere to the NOP guidelines for production the same as certified producers.

**When do I become certified if I wish to sell certified organic products?**

Certification must be obtained before selling any CERTIFIED ORGANIC products, or when you expect to exceed $5,000 in gross sales. The certification process typically takes a few months, so contact the KDA Organic Certification Program well in advance of your needed certification. Each year in late winter applications are available and the earlier we receive the application the sooner we can begin the process.

**How do I become certified?**

1. **Select a certifier** - KDA is the only accredited certifier located in Ky., but you can choose to use another certifier.

2. **Complete the application process** – Applications and Organic System Plan templates can be obtained from the KDA organic website and can also be mailed to interested parties. These materials must be complete when submitted to KDA or delays may occur in the process.

3. **Pass an inspection** – If all necessary materials are received in the application process an inspector is assigned. The inspector will conduct an on-farm inspection of facilities, growing crops, all fields, etc. to collect information regarding compliance with the regulations.

4. **Be granted certification** – After the completion of the inspection another member of the organic program will review the information and determine eligibility for certification and an official “Organic Certification Certificate” will be mailed to you if you are deemed in compliance with the organic regulations.

5. **Recertify annually** – Steps 2 through 4 are repeated annually for all certified organic operations.

**What is included in the application?**

An application and Organic System Plan includes: a detailed description of the operation, a history of substances applied to the land in the previous 3 years, a list of products to be sold, and many details pertaining to production.

**What products can be certified?**

Any agriculture product can be certified. The four areas of certification are: Crop, Wild Crop, Livestock and Handling/Processing. Any producer who is raising fruits, vegetables and other plants would complete a Crop Application. If that same producer also wanted to raise certified organic livestock, that would require both a Crop Application and a Livestock Application as livestock must be raised on certified organic ground.
How much does it cost?

If you select the Kentucky Department of Agriculture (KDA) as your certifier, the prices are as follows: $250 for the first Scope (crop, livestock, wild crop, or handling/processing), plus another $125 for each additional scope. There are additional fees for handling/processing if certified organic product sales exceed $100,000. Producers are also able to participate in the National Organic Certification Cost Share Program (NOCCSP). KDA will reimburse the applicant for 75% of the cost of each certification category, up to a maximum of $750 for each certification category. So, a crop producer would receive a reimbursement of $187.50 and a Livestock producer would receive a reimbursement of $281.25.

Examples of KDA certification costs:

- **$250** for Crops only (including fruits, vegetables and all crops/plants grown)
- **$375** for Crops and Livestock combined ($250 crops + $125 Livestock)
- **$375** for Crops and Handling/Processing ($250 crops for fruit trees + $125 Handling/Processing if making and selling jams and jelly)

Where can I market my CERTIFIED ORGANIC products?

Anywhere. Most certified organic producers in Kentucky market direct to the consumers through farmers markets, CSAs or on-farm markets. Wholesale opportunities also exist.

Does KDA assist with marketing?

KDA promotes all agriculture products through Kentucky Proud.

What do these labels mean?

**100% Organic** - All ingredients certified organic except water and salt which cannot be certified.

**Organic** - 95% of the product must be certified organic ingredients. The remaining 5% cannot have prohibited substances or GMOs.

**Made with Organic Ingredients** - 70% of the product must be certified organic and major certified organic ingredients must be identified in the ingredients statement.

This USDA Organic Seal can only be used by Certified Organic producers on products that are 100% Organic or Organic.
Where can I learn more about organic agriculture production and organic certification?

For more information about organic agriculture and KDA’s Organic Certification Program visit our website at www.kyagr.com/marketing/organic-marketing.html. You will find links to applications, the fee schedule, and other resources.

You may also contact the Organic Program by calling Megan Clark at (502) 782-4112. You may also email the program at organic@ky.gov.

### Produce Best Practices Training Program (PBPT)
(Formerly Known as the Good Agricultural Practices (GAP) Diploma Program)

Whether you are a small producer selling direct to consumers at a farmers’ market or a large grower selling to national distributors, food safety is a topic that ALL producers should be addressing on their farms. Most elements of food safety require little expense, or effort, on the part of a farmer. Minor changes in a farmer’s practices can greatly enhance the safety of an agriculture commodity.

Kentucky has not had a known case of food borne illness caused by locally grown produce, and for the safety of consumers and the benefit of producer’s, we wish to continue that pattern. In 2008 the Kentucky Department of Agriculture formed a partnership with the Department for Public Health, and University of Kentucky’s Cooperative Extension Service to develop a food safety program for producers to implement in their operation to minimize the risk of contamination. This program was the Good Agricultural Practices (GAP) Diploma Program and is now called **Produce Best Practices Training Program (PBPT)**.

The first part of Kentucky’s PBPT Program is education. The program utilizes county level Extension agents as trainers to present a class on good agricultural principles and practices to local producers. During the PBPT class producers learn the best practices that will reduce the risk of their product becoming contaminated by microbial or other substances. Upon completion of the PBPT class the farmer receives a PBPT Diploma issued by the KDA. The PBPT diploma is a component of the requirements to allow raw product sampling at all Kentucky Farmers’ Markets registered with KDA, Kentucky Farm Bureau Certified Roadside Markets and the individual’s on-farm market. **The PBPT training does NOT meet any training requirements associated with the Food Safety Modernization Act (FSMA).**

The PBPT diploma does not expire, but there will be mandatory retraining as developments in food safety occur. Beginning January 1, 2020, only the PBPT Diploma and the FSMA Produce Safety Alliance (PSA) Grower Training course will be recognized as the acceptable training for the All Samples Sampling Certificate. To substitute the PSA Grower Training Course for PBPT you will need to send the KDA a copy of your PSA certificate when you submit your sampling application. We strongly encourage those planning on taking the PBPT course to consider taking the PSA course instead unless otherwise required. This will also fulfill all of the requirements to be in compliance with FSMA.
The second step is the completion of a self-audit utilizing workbooks received during the PBPT Diploma class. This process allows the producer to go over his or her operation step-by-step to identify possible deficiencies in their production practices and make the necessary adjustments to ensure best practices are being followed. Using the self-audit materials allows for a record of the steps taken which better allows the farmer to address future concerns.

A common question asked of the PBPT Program is whether KDA requires farmers to participate? Aside from the instance of being a requirement for the sampling of raw products, the answer is no. However, several farmers’ markets, produce auctions, schools and other buyers have made the decision to require a PBPT Diploma before they allow a farmer to participate in their market.

Farmers interested in completing the PBPT Diploma program (Produce Best Practices Training) should contact their local UK Cooperative Extension Office; trainings are most often held mid-winter to late spring but each trainer sets their own classes. Many of the GAP Diploma Program materials are available for review on the KDA Web site www.kyagr.com and clicking the Programs button and then choosing Good Agricultural Practices (GAP).

Third Party GAP Certification

Third-Party GAP Certification is a voluntary regime that verifies that fruits and vegetables are produced, packed, handled, and stored as safely as possible to minimize risks of microbial food safety hazards. This level is usually only required for producers selling to large buyers and the cost of the audit is typically the responsibility of the producer. Growers who are pursuing third party GAP certification should contact Victoria Lewis at 502-782-4115 or victoria.lewis@ky.gov for further information about becoming certified.

KDA’s Produce Safety Program and FSMA

What is the FSMA Produce Safety Rule?

As part of the Food and Drug Administration’s Food Safety Modernization Act (FSMA), new federal requirements known as the Produce Safety Rule were established for non-exempt farms which grow, harvest, pack or hold on a farm, produce that is covered by the rules. The new FDA rules became effective on January 26, 2016. More information on the Produce Safety Rule can be found by clicking here: https://www.fda.gov/food/food-safety-modernization-act-fsma/fsma-final-rule-produce-safety

What types of produce are covered under this rule?

Commodities covered under the new rule includes produce that is commonly consumed raw. This includes all of the following:
Fruits and vegetables such as almonds, apples, apricots, apriums, Artichokes-globe-type, Asian pears, avocados, babacos, bananas, Belgian endive, blackberries, blueberries, boysenberries, brazil nuts, broad beans, broccoli, Brussels sprouts, burdock, cabbages, Chinese cabbages (Bok Choy, mustard, and Napa), cantaloupes, carambolas, carrots, cauliflower, celeriac, celery, chayote fruit, cherries (sweet), chestnuts, chicory (roots and tops), citrus (such as clementine, grapefruit, lemons, limes, mandarin, oranges, tangerines, tangos, and uniq fruit), cowpea beans, cress-garden, cucumbers, curly endive, currants, dandelion leaves, fennel-Florence, garlic, genip, gooseberries, grapes, green beans, guavas, herbs (such as basil, chives, cilantro, oregano, and parsley), honeydew, huckleberries, Jerusalem artichokes, kale, kiwifruit, kohlrabi, kumquats, leek, lettuce, lychees, macadamia nuts, mangos, other melons (such as Canary, Crenshaw and Persian), mulberries, mushrooms, mustard greens, nectarines, onions, papayas, parsnips, passion fruit, peaches, pears, peas, peas-pigeon, peppers (such as bell and hot), pine nuts, pineapples, plantains, plums, plumcots, quince, radishes, raspberries, rhubarb, rutabagas, scallions, shallots, snow peas, soursop, spinach, sprouts (such as alfalfa and mung bean), strawberries, summer squash (such as patty pan, yellow and zucchini), sweetsop, Swiss chard, taro, tomatoes, turmeric, turnips (roots and tops), walnuts, watercress, watermelons, and yams; and mixes of intact fruits and vegetables (such as fruit baskets).

Are there any exemptions?
The new rule does not apply to the following produce commodities that FDA has identified as rarely consumed raw, including the following:

- Asparagus; black beans, great Northern beans, kidney beans, lima beans, navy beans, and pinto beans; garden beets (roots and tops) and sugar beets; cashews; sour cherries; chickpeas; cocoa beans; coffee beans; collards; sweet corn; cranberries; dates; dill (seeds and weed); eggplants; figs; ginger; horseradish; hazelnuts; lentils; okra; peanuts; pecans; peppermint; potatoes; pumpkins; winter squash; sweet potatoes; and water chestnuts
- Food grains, including barley, dent- or flint-corn, sorghum, oats, rice, rye, wheat, amaranth, quinoa, buckwheat, and oilseeds (e.g. cotton seed, flax seed, rapeseed, soybean, and sunflower seed)

Produce that is used for personal or on-farm consumption is considered exempt from the rule. Additionally, farms that have an average annual value of produce sold during the previous three-year period of $25,000 or less are considered exempt.

What agency will implement the new rule? Are there any training requirements?
The KDA is responsible for implementing federal Produce Safety Rule requirements in Kentucky. One requirement is that every farm covered under the Produce Safety Rule have at least one person attend a Grower Training course provided by the Produce Safety Alliance. Grower training focuses on the following key provisions of the rule:

- Agriculture water
- Biological soil amendments
- Domesticated and wild animals
- Worker training and health and hygiene
- Equipment, tools, and buildings
- Sprouts

The PSA is a collaboration of Cornell University, the FDA, and the U.S. Department of Agriculture (USDA). Currently, the Kentucky Department of Agriculture is partnering with the University of Kentucky to make this training available to Kentucky growers across the state.
who are covered by the rule. More information regarding the Produce Safety Alliance can be found at:  https://producesafetyalliance.cornell.edu/

How can KDA provide assistance to growers?
The KDA Produce Safety Program also conducts voluntary On-Farm Readiness Reviews (OFRR), upon request. During an OFRR, KDA staff will visit a farm; assess the farm’s produce production, harvest, and handling operations; and make recommendations to help the farm comply with the Produce Safety Rule.

How do I know if my farm operation is subject to the new rule?
To assist Kentucky growers in determining if a farm is covered by the Produce Safety Rule, please complete the survey below, detach, and mail as follows:

Kentucky Department of Agriculture
Produce Safety Program
107 Corporate Drive
Frankfort, KY 40602

You can also complete the survey on KDA’s on-line portal by clicking here: https://www.kyagr.com/marketing/plant/fsma-survey.aspx

Where can I learn more about the Produce Safety Rule?
For more information on KDA’s Produce Safety Program, FDA’s Produce Safety Rule, the PSA Grower Training course, or OFRRs, please visit the KDA Produce Safety website at https://www.kyagr.com/marketing/produce-safety.html, or feel free to contact the KDA Produce Safety Program Manager, Mark Reed, at (502) 782-7809 or mark.reed@ky.gov.
Market Rules

Introduction
The market members or the sponsoring entity should establish rules for the day-to-day operation of the market. Market rules contribute to the experience for the customer, the success of the farmers and keep conflicts to a minimum if they are enforced consistently.

Rules should reflect the purpose for the market and protect the credibility of the market in the eyes of the customer. Many markets operate successfully with a single page of 10 rules. Some choose to be more extensive and cover every detail of their market. Either way, you should make sure each member gets a copy of the rules and reads and understands them. Many markets require members to sign a copy of the rules as part of their membership agreement to ensure they are understood.

How to get started
Decide basic information about how you want the market to work and make rules that ensure those basic items. Democracy is great, but getting everyone to agree on every rule will be difficult. It is best to appoint a committee and have the committee develop some working rules for the season and your area because not all rules will work for every market. Ask everyone to direct any comments, questions, or complaints to the committee so they can revisit the rules after a couple of months. Don’t be hesitant to make needed changes; but don’t do it on the basis of one person’s complaint. For every complaint, someone may be very happy with the way the rule reads now.

One of the first rules that should be established is how to make and change rules. This process needs to be fair and open and allow for producer input but should limit endless discussion or arbitrary changes at the whim of one or two members.

Hints for making rules
- Rules should be clear and easily understood.
- Rules should be in writing and made available to all members and sponsors.
- Rules need to be fairly and consistently enforced. Rules that can’t be enforced should be removed.
- The rule committee or individual market should determine at the time the rules are being established who will be enforcing the rules and steps for filing a complaint.
- Rules should work to the advantage of the producers selling at the market.
- Rules should protect the credibility of the market by requiring producers to properly label and represent product at the market.
- Most importantly, the rules should protect and direct the market rather than settle conflicts between vendors.
- Rules should help define who, what, when, and how of your market.
- Remember, at no time shall a market entity create rules that allow practices which violate standing Kentucky statutes or regulations.

Neither the Kentucky Department of Agriculture nor any other entity sets requirements or standards for these rules. There are, however, several areas that markets are encouraged to cover in their rules to help each market operate efficiently and to serve the producers who sell at the market.
Areas to cover

Membership application and fees
The rules should specifically state how a producer applies for and maintains his or her membership. Fees should be outlined in detail. Any restrictions on space usage or required number of days at market should be defined.

Markets do not have to take all applicants and should set criteria for producers to meet in order to be members.

- How many market days are they planning on being at the market?
- Will the product they offer add to the diversity of the market?

Competition between vendors is good and should not be discouraged by severely limiting tomato producers, for instance, because your president happens to grow tomatoes. But if space is tight, then a judicious look at applicants who offer something different may be in order.

Enforcement, including the who and how
Rules are only as good as enforcement of the rules. This one gets hard for markets without paid market managers but is vital to keeping the market from dissolving into numerous petty arguments. Each member should be aware of how the rules are enforced and agree to submit to the process before joining the market.

Some markets have instituted levels of violations; for example, being late for the market opening is a small violation whereas selling misrepresented product would be a big violation. Some develop “three strikes and you’re out” provisions. Fair, consistent enforcement and an established way for vendors to lodge a complaint is the key.

Market days and times
The days, times and location of your market should be outlined in the rules. Market season opening and closing date should also be covered. The opening and closing dates help producers who want to offer early or late product. Establishing times for the market will help customers find you and know when to shop. If your market decides to close a market day or location late in the season, or has a location and day that is only open part of the year, the criteria for that decision should be spelled out and listed on your market registration with KDA.

Along with establishing and keeping market hours, this is important if your market hopes to accept the Farmers’ Market Nutrition Programs – Senior, WIC and SNAP. If an inspector comes to an approved market during the week on a published market day and there are no vendors, this will constitute a program violation and will be considered in the decision to keep your market in the program.

Source of all products
The source of all products needs to be clearly labeled, especially if your market allows vendors to sell a product that is not grown by the vendor or accepts vendors from out of state. Signage should be required that identifies product bought from other producers or
from a USDA terminal or produce auction. This maintains your market’s integrity and avoids misunderstandings and hard feeling from customers and other vendors.

Hold-harmless
Vendors should agree not to hold the market responsible or liable for any damage or loss incurred by them while at the market. This protects the market itself from being responsible for many types of loss producers can incur while at the market including personal injury or property damage.

Licensing and necessary permits
Vendors are required by the Kentucky Department for Public Health (health department) to obtain different types of permits or licenses for different products. Additionally, some municipalities require business licenses or taxes. To eliminate market liability for each vendor complying with all regulations, markets may include a catch-all rule that states that each vendor shall be responsible for complying with all applicable state and local laws, regulations and requirements.

Market Managers and Boards
Farmers’ market boards should make reasonable efforts to ensure that all vendors comply with food safety rules. This includes ensuring that all vendors have the required permits and documents are being prominently displayed each market day. Additionally, each market should maintain a copy of vendor permits. Market managers are not expected to be food safety experts, but they are expected to help educate vendors about food safety and ensure that all vendors comply with the rules and regulations. Much of what is expected is included in this manual. When market managers are unable to resolve issues, they should ask the local health department for guidance.

Farmers’ Markets Vendors
Vendors at farmers markets are expected to comply with all food safety rules. This will require vendors to contact the local health department in each county where food products are offered to ensure they have the proper permits. Vendors are also expected to familiarize themselves with the principles of Good Agricultural Practices (GAP) or the Produce Best Practice Training (PBPT) and safe food handling procedures to ensure that farmers’ market customers are provided with a safe, wholesome and unadulterated product.

Products allowed
Each market can determine what products will be allowed for sale at their market. Beyond the issue of value-added agriculture products is whether the market will allow arts and crafts, live animal sales and other products. When discussing these rules, it is good to revisit why the market was started in the first place. Products besides agriculture products can give a market a flea market feel that does little to lead to the success of the local farmer and market.

On the other hand, restricting products to only fresh fruits and vegetables can limit some farmers from branching out into value-added products as well as preventing the market from attracting all the customers it could. Additional items being offered could only allow your
market to grow, such as: eggs, meats, plant sales, fresh cut flowers, jams, jellies, gourd art, honey, wine and more.

**Quality**
Restricting vendors to selling only top-quality, fresh product has become necessary for some markets. If a market decides to pass a rule in this area, some objective criteria need to be spelled out along with whom is responsible for making that decision. This can be a very subjective area and can lead to some real battles. Be careful in this area and revisit these rules often to make required revisions.

**Geographic restrictions to market membership**
Some markets restrict their membership to producers from their county. Though there are good and bad sides to this, each market should consider accepting members outside the county to increase the diversity of product at the market. For instance, if no one in the county is offering small fruit or pumpkins, the market may want to let in a producer close by who can offer these products. Be aware that a producer of tree fruit may not want to join the market if he or she is restricted only to bringing apples and not allowed to bring other products they grow that may be offered by present market members.

**Pricing**
Setting market prices is a difficult area. Customers do not like to know that the market is involved in “price fixing” but, at the same time, markets need to protect their vendors from vendors who dump low-cost products on their market. Sometimes these vendors are hobbyists who are not trying to make a profit or might be someone who has overbought or over-produced a product and wants to sell it quickly.

Some markets set a minimum price for a product and allow any higher prices that the vendor may want to charge. Organics, heirloom varieties, specialty crops, and others may bring higher prices. Farmers’ market prices are reported as well as prices from the produce auctions around the state to the University of Kentucky’s Center for Crop Diversification. You can find a link to these prices by visiting our website at [www.kyagr.com](http://www.kyagr.com) or visiting the Center for Crop Diversification’s website [http://www.uky.edu/Ag/NewCrops/price.html](http://www.uky.edu/Ag/NewCrops/price.html).

**Market Stalls / Space Assignments**
Theoretically, if a market is set up efficiently, all spaces should be equal at the market. But reality tells us that this isn’t so. How spaces are assigned should be included in the rules. Some markets choose to assign spaces based on seniority. Others, in order to encourage and reward producers who come the entire market season, allow producers to choose their space on the basis of number of days they were at the market the previous year. To those starting a new market this issue becomes critical and should be given sufficient attention as it causes many disagreements at markets.

An agreement needs to be reached on when vendors can move into another vendor’s reserved spot if the vendor doesn’t come to market that day. A specific time for any moves needs to be set so those who wish to move can do so without upsetting a vendor who is running late.
**Wine/Alcohol sales**

Kentucky produced wine can be sold at farmers’ markets. (Refer to the chapter on Alcohol Sales in this manual for the guidelines to follow.) Each market in wet territory should enact a rule that defines what it wants to do before it is approached by a winery. It is always easier to discuss this issue and enact a rule **BEFORE** a local producer shows up. Rules enacted at the last minute can be taken personally and may result in lawsuits.

In Kentucky, farmers’ markets retain the authority to limit sales at the market to any products that meet the marketing vision of the market. If they are allowed to sell, the winery must meet all general market membership requirements, such as county of production, etc. For additional information and requirements, please refer to the Wine Sales at Farmers’ Market section in this manual.

In order to help markets with this issue, the following three (3) sample rules are offered by KDA to cover the three possible scenarios. These are only suggestions, and markets are free to write any rule that best deals with their situation.

- **SCENARIO 1:** Market wants NO wine sales at the market.
  "No wine sales are allowed at the__________ Farmers’ Market."

- **SCENARIO 2:** Market wants package wine sales but no by-the-glass sales.
  "Packaged wine produced by the vendor may be offered at the__________ Farmers’ Market during regular market hours if the vendor holds a valid small winery license issued by the Kentucky Office of Alcoholic Beverage Control (ABC). The license must be visible at all times. No by-the-drink sales will be allowed."

- **SCENARIO 3:** Market wants to allow both package and by-the-drink sales.
  "Packaged wine produced by the vendor may be offered at the__________ Farmers’ Market during regular market hours if the vendor holds a valid small winery license issued by the Kentucky Office of Alcoholic Beverage Control (ABC). The license must be visible at all times. Wine may also be sold by the drink."

**Right of refusal**

In your rules and on your application, state that the market reserves the right to refuse membership to anyone. This might be done for numerous reasons so the reason should not be stated; only the market has the right to refuse membership.

**Fees**

Every market that is not completely supported by a sponsor needs to charge fees to members to cover expenses. A good way to determine what fees to charge is to add up your expenses and divide them among market members. An example for a worksheet to determine your market fees has been included in this section.

The fee you determine can be either a membership fee or a gate fee that is collected each market day. Remember that not all members will sell every day, so adjust your gate fee accordingly.
Do not underestimate the amount of advertising and promotion your market will require. This is always money well spent. Studies tell us that for every dollar the market spends on advertising the market makes two. Grants could be a way to benefit your market with advertising and promotion. Visit the KDA website at www.kyagr.com for your grant opportunities for your market and individual producers.

How Much Should Markets Charge for Membership Fees?

(Remember, not all expenses will apply to each market)

<table>
<thead>
<tr>
<th>ITEM</th>
<th>EXPENSE (COST)</th>
<th>NEED OR WANT</th>
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<tbody>
<tr>
<td>Facility or lot rental</td>
<td></td>
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<tr>
<td>Permits</td>
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<td></td>
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<tr>
<td>Facility or lot improvements</td>
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<td>Port-a-johns</td>
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<td>Utilities</td>
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<td>Market Manager</td>
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<td>Insurance</td>
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<td>Advertising</td>
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<td>Bags</td>
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<td>Bank Fees</td>
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<td>Promotional events</td>
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<tr>
<td>Printing for Board members</td>
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<tr>
<td>Mailing (postage)</td>
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<tr>
<td>Office Supplies</td>
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<tr>
<td><strong>TOTAL MARKET EXPENSES</strong></td>
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</tbody>
</table>

Number of members________________
Total market expenses divided by number of members_____________

**Farm Inspections**

As more markets designate themselves as producer-only markets or limit the amount of reselling taking place at the market, the matter of fair, objective enforcement of those rules becomes an issue. Some markets have instituted farm inspections to enforce these rules, protect their market and to maintain quality standards. An on-farm visit is conducted and recorded to determine the crops a person is growing, the apparent amount they are growing, and any other evidence of production that can be objectively recorded.

Before a market decides to utilize farm inspections it should be aware that inspections are not easy and take a great deal of time. The person(s) doing the inspections should be above reproach and knowledgeable. Before the inspection call at least a day in advance to
schedule, let the producer know the amount of time that might be needed and be respectful of the producer’s time. Make sure to dress appropriately and review the crop plan before you arrive with questions or highlight areas that you will need to see.

With season extension efforts on both ends of the traditional growing season, determining a producer’s crops, varieties, and capacity may be difficult with one visit. In June there will be little evidence of the fall pumpkin crop, for instance. Other methods such as a sketch of the farm with crop plan for each field or evidence of seed orders may be utilized. You may want to consider the season during your inspection, visit when crops are in the field, fruit is on the trees, cuttings/transplants/seeds are in the greenhouse, labor is planting/harvesting/packing/processing and animals are in the field.

Whether the market requires farm visits or allows for visits as the result of a complaint, this requirement needs to be spelled out in the rules. Every producer needs to sign off on this requirement and give permission for his or her farm to be inspected as part of the membership signup. To avoid hard feelings it is suggested that all farms get inspected over the season so one individual doesn’t feel singled out.

A reporting form should be developed that specifies:

- The name of the producer and contact information
- The location of the farm
- The date and time of the inspection
- The weather on the inspection day
- Who was present during the inspection
- Space to note where pictures were taken (make sure to ask permission before taking pictures)
- Each crop and how many plants, acres, rows, etc. existed (specifying varieties here can be very beneficial)
- Planting intentions for the remainder of the season
- The name of the inspector(s)

As in organic inspections, the market may require the producer provide farm maps with crops specified on them including the entire season’s crops. Then the inspector can simply visually verify what the producer has submitted, reducing the time the inspector is on the farm. Seed and plant invoices may also be useful.

The inspector should bring the information back to a governing body that actually makes the decision rather than it being an in-field decision. Allow the producer the opportunity to clear up any issues or problems that was documented in the inspection within a set period. Keep the information confidential.

**Market Insurance**

There are two types of insurance purchased by farmers’ markets and/or farmers’ market vendors – overall general liability which is commonly known as “slip and fall” and product liability. Insurance is frequently a large expense for the markets and producers. Markets
are encouraged to fully understand the policy they are purchasing and shop around for the best coverage and rates.

The market’s insurance needs will depend on a variety of factors. You should consult an insurance specialist to determine what type of insurance your market will need and if individual coverage is required for the market members. Here is a basic description of the two types.

**Liability**

Liability insurance covers the market for accidents that may occur at the market during business hours, such as customer falls and has injuries. Some folks call these “slip and fall” policies. Because vendors themselves could get injured while at the market, markets may wish to include a “hold harmless” clause as part of the market rules in which the vendors agree not to hold the market liable for injuries and damage that they might incur. This type of policy does not cover illness that may result from spoiled products.

A market located on property that it does not own should discuss liability with the person or entity owning the property. The property owner might require the market to maintain a separate liability policy to protect the owner from liability while the market is open or offer the possibility of putting a rider on his present insurance to cover the market during the season.

**Product liability**

Product liability policies cover the individual vendors from liability from the products they have sold. Producers who sell value-added products may want to purchase this type of insurance. Policy cost is usually based on your gross sales. Most companies have a minimum policy that reflects higher gross sales than most farmers’ market vendors enjoy.

Your farm policy may or may not cover you so check with your insurance agent. To help protect themselves from liability claims, value-added product producers should carefully follow the correct procedures and keep meticulous records on the steps and safety best practices used in every batch of product they make.

**Finding the Right Coverage**

When looking for an insurance company, you may find it’s the best to use an insurance provider that often deals with farmers and understands their operation. These companies are experienced in getting underwriters for the type of policy you need. If you have friends, neighbors or other vendors that sell at the market, you may want to ask their opinion for an agent and to get the best rate.

Some companies may specialize in selling policies just for vendors selling at a Farmers’ Market. For example, the national Farmers’ Market Coalition has collaborated with Campbell Risk Management to offer special insurance just for farmers’ market vendors. For additional information, you may visit the following websites: [http://farmersmarketcoalition.org/crm_insurance/](http://farmersmarketcoalition.org/crm_insurance/). However, you may find that working with one insurance company that can provide coverage for all your needs, may be a benefit in getting the best rate possible.
Never assume what your policy will cover, it’s better to ask before you have a claim to make sure you are covered. Give all the details of your operation to your insurance agent so both you and the agent will understand about your operation, products that will be offered, how and where you process your products and where you are planning on marketing.

**Market Safety**

The safety of farmers’ markets customers and members should be the goal of every market manager and vendors. Farmers’ Markets are statistically among the safest places and each market hopes to continue practicing good safety standards. By taking a few simple steps the market can ensure the market remains a safe and great place to visit.

**Tents, umbrellas, and other things that fly in the wind**

Wind-blown canopies and umbrellas are the number one cause of injuries at a farmers’ market. Wind is unpredictable and can come without warning. A gusty wind coming from just the right direction will cause a tent to become a very heavy, damaging projectile. Any market vendor who has sold at an open-air market for any length of time can attest to this.

Because some traditional ways of securing a tent can add a tripping obstacle to the sales area, smart market vendors devise ways to secure tents and umbrellas without adding to the safety problem. The average customer is looking straight ahead at the tables with all the fresh fruits and vegetables, value added products, honey, crafts and many other eye-catching items than looking down!

Some suggested ways to secure tents include: filling an empty bucket (2.5 gallon works great) with cement and tying this to each corner of the tent with a rope or bungee, filling buckets/containers with sand/cement that can be anchored or secured with a rope or bungee, sandbag weights that are specially made for securing canopies and weigh at least 24 pounds, PVC pipe capped and filled with cement can be hung on the inside of canopy poles as long as it is secured so that it does not collide with customers and the best weights are strapped to the bottom of each leg, and then tethered via a bungee to the top corner of the canopy, thus lowering the center of gravity of the canopy. There are also a wide variety of weights available commercially which can be found with a simple search on the internet. In a strong gust of wind, even canopies secured with enough weight, can be broken if the weights are not suspended from the top corners of the canopy.

Anything placed lower than waist high can actually create another safety problem. The often-seen concrete block on each leg or a coffee can filled with cement and attached to the tent with bungee cords can pose a trip hazard if some strategy to alert customers to the trip hazard is not employed. Sand bags at each tent leg require the same strategy of drawing the customers’ eye down to see the trip hazard.
Traffic

Markets try to locate themselves in high traffic areas for visibility to draw in the most customers. Anytime you mix pedestrians and vehicles, accidents can occur. Both customers and the passing motorists will be looking at the market offerings and not for each other. A little planning is required to make things safer.

The location of parking in relation to the market can raise several issues. Do the customers park across the street from the market and have to cross a busy street? Perhaps the market should contact local authorities to allow the placement of a sign in the roadway to alert motorists to pedestrian traffic in the area.

![Image of a market]

The market should post signs to direct the flow of traffic into and out of the parking area allowing for a clear line of sight for exit. These signs can advertise the market as well as serving to ease confusion.

At no time should a market allow customer cars to pass between the vendors or in front of vendor's stands. Cars in the market shopping area are not a safe situation for either the vendors or the customers and it is very risky for families with small children. Designing the placement of booths and adding traffic barriers should be done to protect the walking area of the market shopping space. If vehicles' driving through your market becomes an issue, it may be a good idea to station someone from the market or even a volunteer to intercept and control vehicle traffic before an incident occurs.

We all know older customers who want to drive up to their favorite booth and have their purchases delivered to their car. If the market wants to cater to these customers then a space behind some of the booths can be set aside.

Surfaces

Parking lots and the market area should be free of holes, short poles out of the line of sight of drivers, drop off areas and any other obstacle that could cause injury or damage. Any possible problem area should be blocked off and clearly marked.
Vendors should be cautioned to avoid placing items on the ground around their booth; keep in mind that edible items should be elevated at least 6” off the ground. Empty boxes or containers should be stored in their vehicle and not thrown around the truck. Loose wires, twine, or ropes will present a trip hazard if not covered.

The market area should be kept clean and all produce/garbage picked up or swept away. A piece of cantaloupe or a broken jar of jelly can make a slippery surface out of an asphalt parking lot. Any dropped items should be cleaned up immediately and each market should have supplies on hand to clean these things up.

If dogs are allowed in the market, customers should be gently reminded to pick up after their dogs and a receptacle for them to use should be made available. If customers do not pick up after their pets, vendors should have baggies on hand to pick up (one more reason to have a good hand washing station) or something to cover it should be available.

Displays

All tables should be stable and setups outside your primary table should be sturdy and able to hold weight. All glass jars and containers should be displayed so that customers can pick up and replace a jar as they shop. The same thing applies to elaborate produce displays. The choice of one tomato should not cause the entire stack to collapse.

Be prepared

If someone falls or is otherwise injured at your market and needs first aid are you prepared? A market may keep a first aid kit on location to handle basic injuries. If market vendors are reluctant to provide first aid, the supplies can be given to the injured person and/or persons there with the injured person to use.

All injuries should be documented, making certain to include the date, time, location and cause of the incident, the nature and extent of the injury, whether or not emergency medical attention was requested and the contact information of anyone who may have witnessed the event.

Having this information does not create or increase liability. It’s easier to complete the information at the time of the accident and have any witness statements than to try to recreate or ask questions after a period of time has passed.

Live Animals

Contact with animals in public settings provides opportunities for entertainment and education. However, it’s important to understand that some diseases can be passed between animals and humans. This risk can be addressed though with some simple design and safety guidelines to follow. The Center for Disease Control has an excellent publication that can be found at the following website: [http://nasphv.org/Documents/AnimalContactCompendium2013.pdf](http://nasphv.org/Documents/AnimalContactCompendium2013.pdf)

Livestock (cattle, sheep, goats and hogs) being sold at a farmer’s market would require a 30 day Certificate of Veterinary Inspection written by an accredited veterinarian and with official individual animal identification on each animal. Horses would require a negative EIA test within the last 12 months and a Certificate of Veterinary Inspection. Out of state animals would require the same documentation. Please see 302 KAR 20:065 and 302 KAR 20:040.
Birds originating from Kentucky being presented for sale must be sold at a venue/market that is permitted for poultry sales by the Kentucky Department of Agriculture, Office of State Veterinarian. Please consult with the coordinator of the market before presenting birds for sale. All vendors must keep a Poultry Record of Sales and return that record to the event coordinator before leaving.

Birds over 4 months of age from out of state must meet one of the following protocols:

- Come from a National Poultry Improvement Plan (NPIP) flock with a USDA form 9-3 with a pullorum disease clean and Avian Influenza clean status. OR
- Come from a National Poultry Improvement Plan (NPIP) flock with USDA form 9-3 with a pullorum disease status and a negative H5/H7 test within 30 days. OR
- All non-NPIP birds entering Kentucky come in on a negative Salmonella pullorum test and a negative H5/H7 Avian Influenza test done within 30 days of movement.

Baby chicks and hatchlings (under 5 months of age) must originate from a flock that meets the requirements of the NPIP program. This applies to both in and out of state birds; see 302 KAR 20:065, section 7(3) (b) and KRS 257.400. There is an age discrepancy between the KAR and KRS on the 4 and 5 months, we usually go with the 4 months, as that is the age used by the NPIP program.

**Special Note:** This section for live animals is an overview of the requirements for the movement and/or sale of live animals in Kentucky. It is always best to check with your veterinarian and/or KDA’s Office of State Veterinarian for the most up to date requirements, regulations, and restrictions.

## Market Scales

Scales must be for legal trade and made for commercial use. A legal-for-trade scale will be marked with:

- A serial number
- A model number
- Class III designation on the identification plate or seal
- All scales put into service in Kentucky after July 1, 2003 must have an NTEP (National Type Evaluation Program) certificate of conformance. Scales that were in use prior to July 1, 2003 are exempt from this regulation

Scales marked "Not Legal for Trade" are not acceptable. Baby scales or kitchen scales are two types of scales that are not legal.

There is no problem with hanging scales as long as they meet all of the criteria. Vendors selling scales should be able to inform the purchaser that a scale is handbook 44 compliant. There are some hanging scales that do not meet these criteria, so get the assurance from the vendor in writing.

It is the responsibility of the scale owner to have the device inspected and maintain the accuracy of the scale. **Scales should be inspected annually.** Farmers’ markets or direct
markets should contact Heath Higdon with the Kentucky Department of Agriculture at (502) 782-9233 or heath.higdon@ky.gov to schedule an inspection of their scale. Please try and schedule for all your vendor scales to be inspected together. For instance, a farmers’ market should have only one scheduled visit for all of your members to be inspected at the same time. All scales can be brought to a central location, such as the market, an Extension office, etc., and be tested at one time before the season starts. A good time to have the scales inspected is during your spring market meeting and training. There is currently no charge for this service.

It is illegal to conduct business in the state with an unapproved scale. Inspectors from KDA’s Division of Regulation and Inspection are charged with ensuring that this law is enforced. These inspectors can and will shut a vendor down for the use of illegal scales.

**MARKETING TIPS:** Approved scales are becoming more affordable nowadays. A quick search on the internet will give you many options, but always verify it is a legal-for-trade scale. Also some markets have successfully bought and shared scales between vendors. Otherwise, vendors are encouraged to sell by volume rather than weight. That is, sell by the box or bag or count.

Some growers report increased sales by using digital scales. With these scales they get an exact price instead of rounding down the price to the closest weight. This way you don’t lose sales through “nickel and dime” losses.

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**Evaluating Your Market**

There are several possible ways to do a formal assessment of your market. You may, of course, hire a consultant. By the time you explain your community and your market to him/her, you might be able to do a pretty thorough job yourself. Using market members and a couple of folks from a nearby market, your market can use a method called Rapid Market Assessment. There are three parts to this method.

**Attendance counts**

It is hard to plan events, obtain grant monies, measure the need for more vendors, and more when you have no idea how many customers your market draws each market day. Designating someone to count every person can be difficult. The rapid market assessment method suggests placing spotters at each entrance way to the market and having them count customers for 10 minutes each hour and then multiply this number by six. The numbers will be nearly as accurate as a full count and certainly be easier. Accuracy depends on both planning and personnel.

Here are some tips for doing this part of the assessment:

- Count everyone entering the market in a 10-minute period each hour and multiply by six to give hourly estimates.
- Record each hour’s attendance separately so the market can know its busiest time.
- Establish clear communication between counters.
- Count only adults entering the market.
- Do counts on at least two days before decisions are based on the numbers.
Dot surveys
An easy way to get information from customers is to ask a few questions with dot surveys. Set up 2-4 posters with questions and give shoppers stick-on dots to indicate their answer.

Example: How often do you visit this market?

<table>
<thead>
<tr>
<th>First Visit</th>
<th>Rarely</th>
<th>Once a Month</th>
<th>Once a Week</th>
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<tbody>
<tr>
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</tr>
</tbody>
</table>

Tips for this part of the assessment:

- Make the question clear and simple.
- Give customers only as many dots as there are questions.
- Color code the dots according to either a demographic (woman vs. man) or the hour the customer came to the market.
- Affix the posters to something strong and sturdy
- Set up a table nearby for customers to set their bags, purses, etc. down so they can use their stickers.
- Have someone invite customers to participate, hand out stickers, and answer questions.

Constructive comments and observations
This last part is the hardest. If your market is serious about making changes and has an open mind about what might need to be done, this one can be the most helpful. You invite members of another market, business people, or another group familiar with farmers’ markets to come to your market and critique what they see.

You ask them to comment on:

- Physical characteristics of the market
- Vendor diversity and product selection
- Market atmosphere
- Safety considerations
- Anything else the market is interested in

After the team visit, the team gets together to decide the most important message to the market. One person then prepares a report and talks with the market board. If you find yourself giving excuses or being defensive, then you won’t get much from this exercise. If you can take the opportunity to “see” the market like others see it, this exercise will prove to be the most powerful.
Market Events and Promotion

As demand grows for fresh, locally grown products so does the demand for the interest in farmers’ markets. It’s more important now than ever to promote your market, the location, products available and your producers.

As with any event, the goal has to be clear. The answer to why the market is spending money on this event should be evident, and all decisions regarding the event should first examine which direction will meet the goal. It may be hard to justify any expense that doesn’t increase sales. You can aim toward getting regular market customers to spend more money than usual at the market, but the best way to increase sales is to bring new customers to the market. Defining these new customers and how to reach them should be foremost in deciding which media to use in your promotion.

When advertising your special event you may want to first develop a press release explaining why this event is special and different from what has been done in the past. Send the releases to all local media in the area. Make sure to include the contact information for the market representative. The press is always looking for a positive community event to cover with a good photo opportunity. Setting a time for the special event that has local officials or special guest may give the press a time for their schedule to make sure it’s worth their time in attending.

For example, “The Kentucky Proud Farmers’ Market will be celebrating Opening Day with a kids cooking contest at 10:00 am Saturday morning. Our local officials will serve as judges and present the awards to the winners. For information contact Jane Doe, Market Manager at 502-123-4567.”

Next, you may want to consider purchasing an additional advertisement in the local paper to promote the opening day celebrations. Including a graphic of some kind in the ad draws attention and set it apart from those with just words. These ads should include times and particulars so folks new to the market can come to the market and participate.

After contacting the local press and preparing your advertisement, post large lettered signs on both sides of the road leading to the market on the day of the event. Since research has shown that most folks stop for the first time at a farmers’ market by driving past and seeing the activity rather than as a response to advertising, the signs will help draw attention to your event. Signage with large print and three words or less have found to be the most effective for customers driving by.

Customers want to know what is going on when they arrive so having an informational booth or signage for the event keep customers informed. Have signage that is specific; for example, a sign worded “Free samples of dishes made with products available at the market today. Free recipes.” Having volunteers or staff to man the informational booth or as servers worked wonderfully by ensuring safe handling of the samples and someone to answer questions, handle the crowd, and “talk up” the product.
Other tips:

- Time limit your event to about 2-3 hours and start about the time the market opens.
- Schedule time to clean up. Extra volunteers here are important.
- Use the event to do short surveys. Did you reach your goal? Ask how many are new to the market or only come rarely.
- The event should be located so customers must walk through the market to get to the event. This causes more customers to pass more vendors.
- Evaluate the event afterwards to see if the market met its goal for the event.
- Use repeat market customers to help staff events. If your market doesn’t have a market volunteer program, start one.
- Enjoy and have fun!

There are many ways you can advertise or promote your market with little expense. At the top of the list and number one way to promote your market is Word of Mouth. Other opportunities could be:

- Facebook/Social Media (be sure to keep it up-to-date)
  - Tell your story and/or spotlight a farmer/vendor weekly
- Website (be sure to keep it up-to-date)
- Offer a space for other community groups or school groups to setup during market hours
- Public Service Announcements on the local cable TV or radio station
- Work with your County Extension agent for a spot in their newsletters or updates in their weekly news column
- Post weekly specials or market notices at your local Senior Citizen centers and health departments
- Work with your area churches and see if you can get in their church bulletins or newsletters
- Brochures at your area tourist attractions (bed and breakfast, hotels, campgrounds) or even your local library
- Provide a booth for your local FFA Chapter or 4H Club
- Invite local artists, musicians or school bands or chorus groups to perform
- Invite your customers to sign up for a mailing list or to be put on an email distribution list
- Giveaway tokens or gift certificates to shop at your market during other special events (Farm/City Field Days, Community activities that may offer drawings)
- Volunteer to be a guest speaker at one of your local clubs monthly meetings (Chamber, Farm Bureau, Fair Boards, Rotary, Homemaker or Garden clubs)
- Always make sure to put “Rain or Shine” on your advertisement

Other activities:

- Grand opening or opening day celebrations
- Work together with area businesses or schools as a part of their health wellness programs.
- Promote awareness programs such as Family Farm Day, Earth Day, Health Fair, Food Day or Bike Safety Day
• Host a Kid’s Day at the market with events planned throughout the day for kids (crafts, cooking demonstrations for the kids and even hands-on, decorating their favorite fruit or vegetable)
• Giveaways (reusable shopping bags with your market name is a great promotion) EVERYONE LOVES GIVEAWAYS
• Celebrate National Farmers’ Market Week, second week of August
• Customer Appreciation Days
• Double Dollar Days for participants with the Senior and WIC Nutrition Program and SNAP(Food Stamp) program
• Cooking demonstrations (check with a local area chef, county extension staff or even a market member may volunteer), good smells motivate customers to buy. Make sure to offer recipe cards for your customers to take home and mention which producer to visit to pick up those items listed on the cards.
• Become friends with your local officials (maybe drop off a basket of products with contributions from each vendor to your local mayor, county judge or your State Representative but make sure to include a brochure from your market or current edition of your market newsletter or even recipe cards)
• Plan special events around the seasonal produce (offering sampling/tasting provide recipes)
  o Strawberry Festival
  o Watermelon Mania (eating and seed spitting contest)
  o Apple Festival
  o Pumpkin Carving Contest
  o Zucchini Boat Races
• Host a book signing (cookbook)
• Host a Friday night live at the market with music and food
• Have a live radio broadcast from the market
Cooking Demonstrations at Your Farmers’ Market

Cooking demonstrations are a sure bet to increase attendance, excitement and most importantly sales at farmers’ markets. Cooking from scratch has become less common—some might go as far as to say it's almost a lost art.

While shoppers may snatch-up locally raised tomatoes and fruit, chances are they will skip kohlrabi, beets, bok choy and other less common items. Perhaps it's because they have never tasted them; maybe they are unsure how to prepare these products. Either way, cooking demonstrations offer shoppers opportunities to taste fantastic seasonal produce and market products prepared before their eyes.

Demonstrations, especially those by local chefs, also grab the attention of the local press. Media coverage is proven to be much more effective than advertising and your market may find that diverting part of your ad budget into a chef at market program may be a worthwhile investment. If a local area chef isn’t available, contact your local Extension staff for their assistance in preparing some of the Kentucky Proud Plate-it Up Recipes.

Not only do these events lend a festive air to the market day, but they give customers ideas on how to select and prepare the products. Research has shown that featured products being prepared at the markets and the aroma added to your market day will increase sales.

As a means to accommodate this unique form of product marketing and promotion, ensure market accountability, and provide a means for ensuring a safe, wholesome product, Kentucky’s Food Safety Branch developed a uniform set of guidelines and requirements for farmers’ markets cooking demonstrations. The guidelines have been distributed to local health departments across the state. All farmers’ markets that intend to conduct cooking demonstrations are required to operate in accordance with these guidelines and requirements.

Hosting a cooking demonstration requires specific equipment that chefs may not have at their disposal. If a market wishes to host these events throughout the season it is to their advantage to purchase a “kit” containing some of the essential items. A list of the items KDA keeps on hand to hold a market cooking demonstration is included at the end of this chapter.

Small samples of cooked foods prepared at a farmers’ market for promotional and educational purposes may be offered free of charge to consumers without obtaining a temporary food-service permit from their local health department.

A "sample" is defined as a food product promotion where only a sample of a food (or foods) is offered free of charge to demonstrate its characteristics. A whole meal, individual hot dish or whole sandwich is not recognized as a sample.

In all instances, however, the person cooking shall comply with all of Kentucky’s food safety regulations and all requirements for sampling at the market outlined in other chapters of this manual. However, sample offerings are not required to observe the same time limitations as those placed on temporary food-service operations.
Summary of cooking demonstration requirements

If a market is not under cover, the market needs to provide a tent or umbrella for the demonstration. The product needs to be under that cover at all times.

Food products should not be exposed to insects or other environmental contaminants such as dust. If electricity is available, a fan may be used to keep a gentle breeze going to keep insects off the product. Covering product in some manner at all times will also deter insects.

During the event the person cooking will need a way to wash his/her hands. A simple set-up consists of an elevated container of potable water that is equipped with a turn-spout dispenser or drain, with a catch bucket placed below the container. Liquid soap and disposable towels should also be provided at the hand wash station. The chapter on sampling discusses hand wash stations and includes a picture of the simple setup.

Facilities to wash and sanitize all utensils must be available and used throughout the day. A three-compartment sanitizing wash station can be easily constructed with three tubs, potable water, soap, and an approved sanitizer. You will need more water than you think so bring an adequate supply. Remember, utensils must also be protected from insects, dust and other forms of contamination. You should store utensils, food, and packaging in a plastic container with a tight-fitting lid.

All products must be maintained at safe hot and cold temperatures throughout the entire event. REMEMBER: The rule of thumb is to “keep hot foods hot and cold foods cold.” Coolers and plenty of ice should be available. (Styrofoam coolers cannot be used, as these are impossible to properly disinfect.) At no time should any product sit in water. You will need to have provisions for melted ice to drain away from the product.

Serving the samples to your customers

Each sample needs to be pre-cut, adequately protected from insects and other forms of contamination, and served individually. That is, each sample needs to be placed in an individual cup or plate or served with individual toothpicks. (You should provide plenty of waste containers to dispose of these items.) At no time should a customer be able to touch any sample that is not theirs. A helper that controls the samples is important to prevent any contamination from shoppers. And, it will allow the cook the opportunity to “sell” the product. That helper should be careful to avoid touching the product and avoid contamination of any utensils used to portion out the samples. Tips for meeting these requirements are included in the Sampling chapter.

Deciding on how many customers to prepare for could be easily determined from traffic counts taken from previous market events.
KDA’s suggested supply list for cooking demonstrations:

✓ Canopy or tent if no pavilion or building
✓ Plastic container with tight-fitting lids to protect utensils from contamination
✓ Potable water – at least 15 gallons
✓ Three-compartment wash, rinse, and sanitize set-up
✓ Sanitizer tablets or regular (unscented) household bleach
✓ Sanitizer test strips
✓ Dish soap
✓ Hand wash station
✓ Hair nets or caps for individuals who are involved in food preparation or cooking
✓ Grill, hot plate, or other portable cooking utensil
✓ Adequate supply of ice
✓ Food service/grade gloves – size that will fit helpers or servers
✓ 2 coolers
  o store ice
  o product and/or water for the hand washing station
✓ 2 tables
✓ Table cloths
✓ Hot pads or pot holders
✓ Trays for samples
✓ Tongs (several sets)
✓ Trash bags
✓ Sani-wipes
✓ Paper towels (minimum of two rolls)
✓ Individual serving cups or plates
✓ Disposable forks/spoons or toothpicks
✓ Trash cans – one for the chef and one for customers
✓ Tape
✓ Promotion signs
  o explaining event
  o road or street signs for event
✓ Business cards to give to media for further contacts
✓ Copies of the recipes (Plate It Up Recipe Cards)
✓ Extension cord
✓ Aprons and hats for servers
✓ Knives, large and paring and others as may be appropriate
✓ Bowls (large)
✓ Skillet, if you are not using a grill
✓ Spoons (multi sizes)
✓ Cutting board(s)
✓ Aluminum foil
Food Sampling: Guidelines and Procedures

Farmers’ markets sell primarily on taste. Allowing a customer to try a new product prior to buying can be a tremendous marketing tool for producers. Care should always be taken to ensure each sample is of the highest quality and will be a positive experience for the consumer.

Adherence to food safety principles is of great importance when offering samples. Foodborne illness resulting from improper sampling methods could create a negative image of the producer or the farmers’ market in general.

It's important to note that the vendor offering samples assumes all liability and should look carefully at every step to make sure their samples are as safe as possible.

A sample is defined by the Department for Public Health as a food product promotion where only a bite-sized potion of a food or foods is offered free of charge to demonstrate its characteristics. A whole meal, individual hot dish or whole sandwich is not recognized as a sample.

There are two broad categories of samples allowed: those that are cooked or processed, and those that are raw or unprocessed. Therefore the two sampling certificates that KDA issues are the:

1. Cooked and/or Processed Sampling Certificate
2. All Samples Sampling Certificate.

Cooked or Processed Sampling Certificate
In order for cooked and/or processed products to be sampled at the farmers market, a producer must have been issued a Cooked or Processed Sampling Certificate. To receive this certificate a producer must:

- Read through the sampling chapter in the Farmers’ Market Manual & Resource Guide.
- Complete the KDA Farmers’ Market Sampling Application, making sure to answer all questions.
- Submit completed application to the KDA office.

No formal training is required. Once the Application has been reviewed and approved, the sampling certificate will be issued. This certificate must be on display at the markets when samples are being offered.
All Samples Certificate
In order for raw or uncooked products to be sampled at the farmers’ market, a producer must have been issued an All Samples Sampling Certificate. To receive this certificate a producer must:

- Have completed one of the following approved training classes listed below. This is due to the added risk of offering samples of raw or uncooked products.
  - Produce Best Practices Training (PBPT) class through your local University of Kentucky Cooperative Extension Office. On application list diploma name and date of class. KDA can verify this in our database.
  - PSA - FSMA Grower Training course and submit copy of PSA Certificate of Training with your sampling application.
  - Food Handlers Class from Local Health Department and submit copy of valid Food Handlers card with your sampling application.

- Read through the sampling chapters in the Farmers’ Market Manual and Resource Guide.

- Complete the KDA Farmers' Market Sampling Application, making sure to answer all the questions.

- Submit completed application to the KDA office.

Here are a few points about both types of sampling certificates:

- Sampling Certificates are valid for a two year period; this coincides with updating of the KDA Farmers’ Market Manual and Resource Guide.

- **The sampling certificate will only be issued for an individual.** This means the person listed on the certificate will be the only person to offer samples. Employees, family members, etc. must complete their own Sampling Application and receive their own certificate if they intend to offer samples at the market.

- While it is encouraged that each person complete one of the approved training classes for the All Samples Certificate, however the approved educational requirement is not required of individual employees, family members etc. so long as the farm operation has at least one trained individual on record. When sending in the Sampling Application for an All Samples Certificate (raw and uncooked products) you must write the name of the person whose training you will be sampling under and attach appropriate documentation.

- If a producer/vendor moves or expands to another market they MUST contact KDA so the new changes are on file and a new sampling certificate can be issued. The sampling certificate must have the names of all the markets where samples will be offered.

**NOTE:** The vendor retains all liability for the safety of the samples. Both the Kentucky Department of Agriculture and the Department for Public Health require vendors to follow the guidance in all instances, but the liability for the safety of the samples remains with the vendor. Markets are advised that they too may accept some added liability if samples are offered. They should provide for policing the offering of samples under the guidance provided and require such additional practices as may be required by the circumstances to meet basic food safety.
Steps for Safe and Successful Sampling

Preparation of Samples
Some farmers choose to prepare their samples at home where the quality of water, cleanliness of surfaces and equipment and cleanliness of vegetables can be easily controlled. The samples may be washed, cut up and placed in disposable, individual cups with lids. These cups are available at any restaurant supply store or at large outlet stores.

Whether you prepare your samples at the market or at home you must provide equipment and maintain practices that ensure the following during sample preparation:

Potable water
All water that touches your product or your utensils MUST be potable. If the water is from a well, cistern, or other non-municipal source it must then be tested and the records retained. Only documented test results prove the water is potable.

Clean produce
All raw produce MUST be washed thoroughly with running potable water. The water has to be running to carry away any dirt or contaminants that may be on the outside of the product. For example, you cannot wash your tomatoes in a bucket of clean water.

Produce with rinds pose a special problem. Cantaloupes and muskmelons need a good scrubbing to remove all dirt. This can be done at home to all the produce you plan to use for samples. Make sure the washed produce is then packed in clean bags or containers to keep them clean; and then store them separately from unwashed items until you arrive at the market.

Approved Ingredients
All products used in your samples must come from an approved source. This means all agricultural products that will be served without cooking must have been raised according to Good Agricultural Practices (GAP) or Produce Best Practices Training (PBPT) and any value-added product must be commercially produced or produced under the Home-based Processing/Microprocessing program.

Clean hands
You must wash your hands properly and use food grade gloves before touching any part of your samples. Hand sanitizers do not substitute for proper hand washing. Gloves do not substitute for proper hand washing. Always wash your hands before putting on gloves and after taking them off. If gloves become torn, ripped or contaminated they should be changed. Never reuse gloves. All gloves used must be food grade gloves.

Though we have all washed our hands since childhood, the proper way for sanitation purposes includes the following:

- Wetting your hands
- Applying liquid soap
- Briskly rubbing your hands together – including fingernails and backs of hands for a minimum of 20 seconds (a long time!)
- Rinsing your hands under free flowing water
• Drying your hands with a disposable paper towel

**When should you wash your hands?**

• After using the bathroom
• After handling money, unwashed produce, baskets, and anything not clean and sanitized
• Any time you leave your stand and return

**A proper hand washing station includes:**

• A container of *potable* water large enough to supply water for the entire sampling time. This container must have a free-flowing dispensing value. This is the type of spigot that does not require you to hold open the valve to keep the water flowing.
• The container should be raised off the ground to allow a catch basin under the spigot.
• Paper towels
• Liquid hand washing soap in a pump or squeeze bottle.

Depending on the market setup, providing for hand washing may mean each vendor must have their own station. If vendors feel they can share a station, it must be easily accessible with no physical impediments between the vendor and the station.
Clean utensils

All utensils that touch a sample in any way must be washed in a detergent, rinsed in clean potable water and soaked for 30 seconds in a sanitizing solution. If more than one or two different utensils are used, a cleaning, rinsing and sanitizing station is required. A simple, but effective sanitizing solution is 50 ppm household bleach/water solution. This is about one capful of bleach to one gallon of water. Sanitizer test strips are needed to check the sanitizer strength. The sanitizing container should be of sufficient size to completely immerse the largest utensil in use.

Proper temperature

If you bring cold products to the market for sampling, you must maintain them at 41°F or below. That means you should probably ice them above and below. When using ice to maintain proper temperature, you will need to make provisions for melted ice to drain away from the product. A small cooler can provide a great way to keep samples cool. A thermometer is recommended to make sure cold products are being stored at the proper temperatures.

Any product you warm at the market must be heated and kept above 135°F. You must have a way to maintain this temperature. A quality food thermometer is a good investment. Note the temperature readings in your records in case there is ever any doubt.

For both safety and quality, samples should be monitored to ensure that none remain out for more than 30 minutes. Remember you want your samples to be perfect little bites of your product at its best!

If you are preparing your samples at the market

- If you are only using a few utensils, you may choose to bring a number of the utensils in a zip lock bag marked as “CLEAN” and bring with you another zip lock bag marked “DIRTY”. That way if you drop or soil a utensil a clean one is available and the dirty one can be easily distinguished and isolated.
- If using a knife then you must also have a proper cutting board. It must be handled like any other utensil – washed, rinsed, sanitized.
- Use only plastic (nonabsorbent) or approved hardwood cutting boards or disposable paper plates for cutting produce for sampling.
- If samples of both meat and vegetables are going to be cooked and offered, there should be 3 separate sets of utensils. The first is for raw meat, the second for cooked meat and the third for vegetables and fruits. These utensil sets must be kept separated from each other at all times to prevent cross-contamination.
- Allow all cleaned and sanitized utensils to air dry on a clean non-porous surface or dish rack. Do not dry with a towel.
- The “washing, rinsing and sanitizing station” and the “hand washing station” must be separated from each other and completely set up before preparing any samples.
Delivery of Samples
- You must deliver the samples to the customers in such a way to prevent anyone from touching any other sample. If you have prepared the samples at home, you can place the individual cups on a tray a few at a time. Then, there is no need to worry about any customer touching any samples other than their own.
- You must protect the samples from the elements and insects. Cover your samples with insect proof netting or plastic wrap (or lids if you use the individual cups).
- You must use disposable single use utensils for distribution of samples to customers- toothpicks, cups, etc. Or you can use tongs, if you control them. Customers should never reach in a plate or bowl of samples.
- You should make available a waste basket lined with a plastic bag for sampling preparation waste and sampling distribution waste disposal. It works best to have two cans – one behind the table for your waste and one out in front for the customers.
- All food shall be stored at least 6 inches off the ground.

Additional Information and Best Practices for Sampling at Farmers’ Markets

Study by the University of Kentucky College of Agriculture

The 2011 Regional Farm Market Sampling study consisted of 3,406 responses from farmers’ market patrons across eight states and had previous food sampling experience. Responses indicated that vendor friendliness, sample presentation, market atmosphere, sampling with friends or family and interaction with the vendor significantly impacted how the patrons felt about the sampling event. They concluded that the impact derived from sampling experiences extends to future purchases and referrals, and many vendors might find that going through the certification process is worth it, because it means increasing their customer base, and in turn, their revenues.

This practical guide provides farmers’ market vendors with best practices and ideas of how to sample their own products. Advice and extra resources helpful throughout the sampling process are also included.

Cooking or Preparing Ready To Eat Meals

In general, individuals who wish to cook or prepare food at a farmers' market should contact their local health department for guidance regarding permit applications, food safety rules and regulations, and inspections. Preparing meals at a farmers’ market will require a local health department permit and inspection. Particular food safety concerns include employee hygiene (including hand washing), protecting food products from human (sneeze) and environmental (dust, insects, etc.) contamination, cooking foods at temperatures high enough to destroy harmful pathogens, maintaining safe hot and cold holding temperatures, and keeping utensils clean and free of contamination.

There are two options for cooking food at a farmers’ market:

1) The “Temporary Food Service Establishment Permit” and

2) The “Farmers’ Market Temporary Food Service Establishment Permit”.

Under either permit option, vendors will need to comply with the food safety and operational guidance contained in the Concessionaires Food Sanitation Guidelines specified at the end of this chapter.

Temporary Food Service Establishment Permit

The “temporary food service establishment” permit is an outdoor cooking/food preparation option that has been available for many years. A “temporary food service establishment” means any food service establishment which operates at a fixed location for a period of time not to exceed fourteen (14) consecutive days. This permit is often utilized by vendors at fairs, festivals and other community-related events. Once a “temporary food service establishment” permit has expired, a vendor must wait until thirty (30) days has elapsed before becoming eligible to obtain another temporary food service establishment permit for the same physical location. Vendors seeking a “temporary food service establishment” permit will need to contact the local health department in the county in which they intend to operate. Permit fees for temporary food service establishments are based on the length of operation and range from $50 to $100 for each event.

Special Note: Please be advised that your local health department reserves the right to restrict menu items prepared at a temporary food service setting based upon degree of food safety risk.

Farmers’ Market Temporary Food Service Establishment Permit

The “farmers’ market temporary food service establishment” permit is an option designed exclusively for KY farmers operating at markets registered with the Kentucky Department of Agriculture. If the market you wish to operate at is NOT a KDA-registered farmers’ market, this permit option is not applicable. A “farmers’ market temporary food service establishment” means any temporary food service establishment operated by a KY farmer
who is a member of the market which operates within the confines of a farmers’ market registered with the Kentucky Department of Agriculture for the direct-to-consumer marketing of Kentucky-grown farm products from approved sources for a period of time not to exceed two (2) days per week for any consecutive six (6) months period in a calendar year. The permit fee for a “farmers’ market temporary food service establishment” is $50.

Although the food safety rules are the same for both types of permits, the “farmers’ market temporary food service” permit contains three (3) major provisions that have to be met before a local health department will issue this type of permit:

1) The location where the temporary food operation is to be conducted must be a KDA registered farmers’ market location.
2) The applicant must provide verification that he or she is a member of that KDA registered farmers’ market.
3) An applicant for this type of permit must have successfully completed an approved food safety-training program and must provide documentation of successful completion of the required food safety training. An approved training means approved and recognized by the Cabinet in regard to food safety principles. The food safety-training requirement must be updated every two (2) years.

As part of the permit application process, an applicant needs to produce verification of having completed this food safety training requirement. Your local health department can provide additional assistance as to the “approved training” requirement for this permit option.

Here are a few additional stipulations with regard to the “farmers’ market temporary food service establishment” permit:

- Only one “farmers’ market temporary food service establishment” permit will be issued per applicant, per approved (KDA-registered) farmers’ market location, per calendar year.
- An applicant MAY hold concurrent “farmers’ market temporary food service establishment” permits at separate approved farmers’ market locations.
- A vendor with a “farmers’ market temporary food service establishment” permit may operate at each approved location for a total of two days per week for a period of time not to exceed six consecutive months in calendar year.
- The two days of operation can vary by the week.
- The “calendar year” clock starts ticking once the permit is issued.
- In all instances of permit issuance for either a “temporary food service establishment” permit or a “farmers’ market temporary food service establishment” permit, any subsequent permits for the same physical location will not be issued until a period of thirty (30) days has elapsed.

If you have any questions regarding these rules, contact your local health department or the Kentucky Department for Public Health — Food Safety Branch 502-564-7181.
Special Note: Please be advised that your local health department reserves the right to restrict menu items prepared at a temporary food service setting based upon degree of food safety risk.

Concessionaires Food Sanitation Guidelines

**Food protection**

- Keep potentially hazardous foods (meats, poultry, seafood, milk, eggs) or any foods containing such products at 41° or below or 135° or above during storage, display, and transportation.
- Provide adequate facilities for maintaining foods at safe temperatures during preparation, storage, display, and transportation.
- Provide visible thermometers in all hot and cold food units (including freezers) and metal-stemmed thermometers for monitoring internal temperatures of potentially hazardous foods during storage, service, preparation, and display.
- Store containers of foods off or above the floor, or ground, preferably a minimum of 6 inches.
- Provide an easily accessible “running water” hand wash station consisting of a 5-10 gallon turn-spout container of potable water, raised off the ground, with a catch bucket placed below.
- Provide and use liquid soap and paper towels for hand washing.
- Stored packaged food refrigerated in drained ice. Do not allow product to rest in water.
- To prevent contamination from dust, flies, coughs, sneezes, overhead drippings, etc. cover food during preparation, storage, display, service, and transportation. Uncover only when actually preparing or serving to customers.
- Provide and use scoops for handling edible ice, store scoops with the handles out of ice. Do not store containers of food in edible ice.

**Personnel**

- No smoking is allowed in food preparation, serving, and utensil washing areas.
- All persons engaged in the preparation of the foods, and utensil washing must wear effective hairnets or hats.

**Food equipment and utensils**

- For easy cleaning of food contact surfaces all utensils must be smooth, in good repair, not chipped or cracked. Enamelware and graniteware are not acceptable.
- All equipment surfaces must be smooth, in good repair and of approved materials. Non-food contact surfaces (stoves, refrigerators, shelves, tables, counters, deep fat fryers, etc.) must be kept clean.
- Ice contact surfaces must be smooth, easily cleanable. Do not use Styrofoam or similar containers for ice or food storage.
- Single service articles (cups, forks, spoons, straws etc.) must be stored, dispensed, and handled so that they are protected from contamination.
- A wash/rinse/sanitize set-up must be provided.
- A testing kit or device shall be provided that accurately measures the parts per million (ppm) concentration of sanitizing solution.
• Cleaned and sanitized utensils and equipment must be stored so that there is no danger of becoming contaminated. Do not towel dry utensils.

Hand washing
• Provide water in separate containers for hand washing and utensil washing. Do not use the same container for both purposes.

Garbage and refuse
• Store garbage in durable, washable containers. Do not use boxes, paper bags, or similar absorbent material.
• Keep all garbage containers covered with lids when not in use.
• Dispose of liquid and solid waste in designated areas only. Do not create a nuisance by disposing of such waste adjacent to food service establishments.

Fly and insect control
• Prevent the entrance of flies by use of effective screening, air curtains, or similar material. KEEP FLIES OUT.

Poisons and toxic items
• Store poisonous compounds (insect spray, oven cleaner, polishes, etc.) and bactericides and cleaning compounds (bleach, cleansers, soaps, detergents, etc.) so that there is no danger of contaminating food contact surfaces or utensils.

Clean Floors
• Floors must be kept free of dirt, grease, and other soil and food debris.

Light shields
• Shield all lighting fixtures to protect against broken glass falling in to food.
Permits for Processed Products

Although the sales and marketing of whole, fresh, uncut fruits and vegetables generally does not require a permit to operate, the sales and/or marketing of processed food products in Kentucky typically requires some variation of a permit (or permits) to operate. When does a product become “processed?” Generally speaking, whenever you take a knife to a raw agricultural product, change its temperature and/or combine ingredients, it is a “processed” product. Packaged food products are also typically considered processed products.

Even though a product may be permissible or permitted by the state or local health department, the market may choose to not allow the sale of a particular product or products. In short, markets may make their own rules regarding what can and can’t be sold at the market as long as the rules do not conflict with federal, state and local food safety rules.

You should always check with both your market and appropriate state/local food safety authorities before you plan to process and sell any of your products. Producers should be aware that processing a product, even minimally, increases the level of liability risk (and often food safety risk) undertaken by the producer.

It is important to remember that, depending on the circumstances surrounding a product's manufacturing, storage, and distribution, separate permits may be required for:

- The location where the food product is actually manufactured (permit to manufacture or process food);
- The physical location where processed food products are stored, if stored in a separate location from the manufacturing site (food storage warehouse permit); and
- The location where customer sales occur (prepackaged retail market permit).

For these reasons, it is important that you make every effort to communicate your manufacturing and sales plans to state and local health department officials well in advance of actual manufacture and promotion of the food product.

Farmers’ market vendors have four general options for offering processed products:

1. Marketing of Home-based Processed foods- refer to this specific section on the following pages.

2. Marketing Home-based Microprocessed foods- refer to this specific section on the following pages.

Marketing of commercially processed foods that the farmer manufactures under a “commercial” food manufacturing permit. The KY Food Safety Branch has prepared a document to help potential manufacturers understand the regulations relating to food
manufacturing. “Commercial Food Manufacturing in Kentucky-A Starter Guide” brochure is available on the official KY Food Safety Branch website at https://chfs.ky.gov/agencies/dph/dphps/fsb/FSDocs/starterguide.pdf. Note that this option also requires a Pre-Packaged Retail Sales Permit from the local health department to sell at the farmers’ market. For a listing of commercial kitchens for rent, please visit https://www.uky.edu/fsic/pubs/Commercial_Kitchens_in_Kentuckyrev.pdf.

3. Marketing of **commercially processed foods that were manufactured by someone else**. “Commercial” production by another entity is often referred to as “private label” or “co-packer” manufacturing. There are companies that will process your product for you, using your supplied recipe and label, thus eliminating the need for you to buy lots of expensive equipment. Particularly with regards to “high risk” manufactured foods, third-party manufacturing can also eliminate the need for you to complete Better Process Control School training. Contact your processor early to give yourself time to make adjustments to your recipe, work on your label, and straighten out other details. This option typically requires a Pre-Packaged Retail Sales Permit from the local health department to sell at the farmers’ market.

**Pre-packaged retail sales permits**

Depending upon the exact circumstances of the operation and the food items being marketed, vendors marketing pre-packaged food items at a farmers’ market location or their on-farm market may qualify for a “mobile retail sales” permit. Some local health departments also refer to this as a “prepackaged retail market” permit too. This permit is available from your local health department, is accepted state wide and is issued on a yearly basis.

The following are some examples of when this permit is needed. If you are selling meat that has been processed at a USDA inspected facility either at a farmers’ market or directly from your farm, you would need this permit. Another example is if you have your salsa processed and jarred by a co-packer, then this permit would be required in order to sell your product.

Farmers are bringing new and different products to the markets every season. The list that follows is not all-inclusive. It is intended to give some guidance on some more common products. If you have questions about a particular food, feel free to contact the Food Safety Branch at 502-564-7181 and ask about requirements.
Developed by the University of Kentucky, this chart provides an overview of the Home-based Processor and Home-based Microprocessor programs. On the pages following the chart are detailed sections for each program.
<table>
<thead>
<tr>
<th></th>
<th>PROCESSORS</th>
<th>MICROPROCESSORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kentucky resident</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Grow an ingredient</td>
<td>NO</td>
<td>YES</td>
</tr>
<tr>
<td>Approved water source</td>
<td>NO</td>
<td>YES</td>
</tr>
<tr>
<td>Attend training</td>
<td>NO</td>
<td>YES - Home-based Microprocessor Workshop</td>
</tr>
<tr>
<td>Recipe approval</td>
<td>NO</td>
<td>YES - $5 per recipe</td>
</tr>
<tr>
<td>Sell from a KY Registered Farmer’s Market</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Sell from a KY Farm Bureau Certified Farm Market</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Sell from their home/farm</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Sell from fairs, festivals and community events</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Sell products online (pick up or delivery only)</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Sell products to restaurants and grocery stores</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Sell products outside of Kentucky</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Refrigerated products</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Permit required</td>
<td>YES, annual registration $50 to KY Food Safety Branch</td>
<td>YES, annual certification $50 to KY Food Safety Branch</td>
</tr>
</tbody>
</table>
Home-based Microprocessor

On March 10, 2003, House Bill 391 was enacted allowing farmers who qualify to process, in their home kitchen, some value-added food products containing home grown horticulture ingredients. Products produced under this program may be marketed at the following three locations: farmers’ markets listed with the Kentucky Department of Agriculture, Certified Roadside Stands listed with Kentucky Farm Bureau, or from the processor’s farm. It is important to note that foods produced under this program may not be marketed or sold outside these three restricted locations. Farmers or individuals who wish to process foods to sell or market to other locations, such as restaurants and grocery stores, will need to obtain a “commercial” permit from the Kentucky Food Safety Branch to operate.

In order to qualify, each product must contain a primary or predominant ingredient that has been grown, harvested, and processed by the farmer. **Meat, poultry, dairy and/or egg products do not qualify as a primary or predominant ingredient.**

Home-based Microprocessors are allowed to produce non-fruit (vegetable or herb) or sugarless jams/jellies in addition to acid foods, acidified food products, and/or low acid canned foods. This includes, but is not limited to, tomatoes, green beans, salsa, barbeque sauce, pickles, chutney and similar products. The farmer may not have an annual gross income of more than $60,000 from the sale of the product.

You may process qualifying foods under the Home-based Microprocessor program from your approved home kitchen.

To become certified the farmer must:

- Have an approved water source
- Successfully complete the Home-based Microprocessor Workshop offered by the University of Kentucky Cooperative Extension Service (or an FDA-approved Better Process Control School).
  - $50 for initial educational workshop
  - $10 renewal fee every three (3) years
- Have each recipe reviewed and approved by Annhall Norris at the University of Kentucky, at a cost of $5.00 per recipe.
- Apply for and receive an annual certification through the Kentucky Department for Public Health – Food Safety Branch.
  - $50 fee for annual certification
Labeling Requirements for Home-based Microprocessing

The following information shall be included on the label of each food product:

1. The common or usual name of the food product.
2. The name and address of the home-based microprocessing operation, including the street address, city, state, and zip code.
3. The ingredients of the food product. Ingredients shall be listed in descending order of predominance by weight.
4. The net weight or volume of the food product by standard measure or numerical count.
5. The following statement in 10-point type: “This product is home-produced and processed.”
6. The date the product was processed.
7. Allergen identification for ingredients that contain any of the Major Food Allergens: milk, eggs, wheat, soybean (soy), peanuts, tree nuts, fish and shellfish.

Example of Home-based Microprocessing Label Requirements

<table>
<thead>
<tr>
<th>Bread and Butter Pickles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingredients: cucumbers, onions, vinegar, sugar, salt, mustard seed, turmeric, celery seed, ginger.</td>
</tr>
<tr>
<td>My Wonderful Farm</td>
</tr>
<tr>
<td>123 Easy Street, Lexington, KY 40506</td>
</tr>
<tr>
<td>This product is home produced and processed.</td>
</tr>
</tbody>
</table>

Home-based Microprocessor labels are required to be attached to the approved recipe for each product and included with your application.

Water Source

Water source approval is also a prerequisite for Home-based Microprocessors. If you are connected to a municipal water source, you will need to include a copy of your water bill in your application packet. If your kitchen is not connected to public water, it will be necessary to submit verification of water source approval from the Kentucky Division of Water (DOW) with your application. Typically, DOW requires that samples from private water sources be analyzed for Secondary Contaminants (15 parameters), Nitrates, and Nitrites. This analysis must be performed by a Certified Lab (See DOW web page http://www.water.ky.gov/dw/profi/certlabs/ ). Usually, a chlorinator and retention tank are required.
Verification of water source approval must include: (1) DOW Plan Approval letter, and (2) a certification letter, which attests that facilities have been installed to DOW specifications. The Drinking Water Branch can assist you with this at 502-564-3410.

**Home-based Processor**

On March 27th, 2019 House Bill 468 was enacted allowing Kentucky residents to process in their home kitchen some non-potentially hazardous foods, including but not limited to dried herbs, spices, nuts, candy, dried grains, whole fruit and vegetables, mixed-greens, jams, jellies, sweet sorghum syrup, preserves, fruit butter, bread, fruit pies, cakes, or cookies. Home-based processors are also allowed to produce dried or freeze dried whole fruits or vegetables, candy (that does not contain alcohol and no bare hand contact), maple syrup, pecan pies, granola that may be made with dried grains, trail or snack mix that may be made with dried fruit, nuts, or seeds and popcorn (plain or with added seasoning). Because of special processing concerns, low-sugar, non-sugar (sugarless) or vegetable jams and jellies (for example, hot pepper or garlic jelly) are NOT allowed at this level.

Home-based Processors do not have to grow anything in their products. Home-based Processors must register each year with Kentucky Department for Public Health – Food Safety Branch. There is a $50 registration fee. Additional information and application forms are available from the Food Safety Branch, 502-564-7181.

Home-based processed food items may be sold directly to consumers within this state, including from the home-based processor’s home by pick-up or delivery, at a market, a roadside stand, a community event or on-line. Home-based Processors may not sell products to restaurants, grocery stores, convenience stores or other retail shops. All home-based processor items can be sold on-line but delivery is required in person from the processor. No home-based processor items may be shipped to customers. Home-based processors may not have an annual gross income of more than $60,000 from the sale of the product.

**Labeling Requirements for Home-based Processors**

The following information shall be included on the label of each food product:

1. The common or usual name of the food product.
2. The name and address of the home-based processing operation, including the street address, city, state, and zip code.
3. The ingredients of the food product. Ingredients shall be listed in descending order of predominance by weight.
4. The net weight or volume of the food product by standard measure or numerical count.
5. The following statement in 10-point type: “This product is home-produced and processed.”
6. The date the product was processed.
7. Allergen identification for all ingredients that contain any of the Major Food Allergens known as The Big 8 Allergens: milk, eggs, wheat, soybean (soy), peanuts, tree nuts, fish and shellfish.
Example of Home-based Processor Label Requirements

Chocolate Chip Cookies

Ingredients: all purpose flour (wheat flour, niacin, iron, thiamin mononitrate, riboflavin, folic acid), chocolate chips (chocolate, sugar, cocoa butter, milkfat, nonfat milk, natural flavor), sugar, brown sugar, butter (milk), eggs, baking soda, salt, vanilla extract.

My Wonderful Farm
123 Easy Street, Lexington, KY 40506

This product is home produced and processed.

6 cookies October 16, 2018

The following potentially hazardous foods are prohibited from both the both Home-based Processor and Home-based Microprocessor categories:

- Canned, pureed baby foods
- Cheesecake
- Crème-filled pies
- Crème, custard and meringue pastries
- Custard
- Custard pies
- Foods containing meat and poultry
- Foods vacuum packaged in containers other than mason type jars
- Garlic-in-oil mixtures
- Kimchi
- Kombucha
- Pies with meringue
- Processed juices (excluding tomato)
- Raw seed sprouts
- Foods requiring refrigeration
- Other foods as designated by the Kentucky Department for Public Health, Food Safety Branch or the University of Kentucky.
**Commodity - Specific Processing Options**

<table>
<thead>
<tr>
<th>Product</th>
<th>Home-based Processor</th>
<th>Home-based Microprocessor</th>
<th>Commercial Manufacturer(^1)</th>
<th>No Permit Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baked Goods</td>
<td>✓</td>
<td></td>
<td>⇒</td>
<td>✓</td>
</tr>
<tr>
<td>Beans, canned</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beans, dried</td>
<td>✓</td>
<td></td>
<td>⇒</td>
<td></td>
</tr>
<tr>
<td>Beans, snapped</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Candy</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, canned</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, milled</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, shucked</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Fudge</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruit, canned</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruit, dehydrated</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruit, fried pies</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruit, frozen</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Fruit, whole</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Grains, milled</td>
<td>✓</td>
<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Granola</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Greens, Micro</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Greens, mixed</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Greens, whole</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Herbs, dried or blended</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Herbs, fresh</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Jams/Jellies, fruit</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jams/Jellies, herb or veggie</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Jams/Jellies, no/low sugar</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Mushrooms (cultivated), dried/powdered(^2)</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mushrooms (cultivated), fresh(^2)</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Pies, fruit</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pies, pecan</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Popcorn, whole kernel</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Popcorn, popped</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relish</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Salsa</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Sauces (BBQ and Hot)</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Sorghum</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sprouts</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Syrup, maple</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tea, dry herb mix</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Tomatoes, canned</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tomatoes, dried</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tomatoes, juice</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Trail Mix</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vegetables, canned</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Vegetables, dehydrated</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Vegetables, frozen</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Vegetables, whole</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

\(^1\)Products manufactured commercially may only be sold with an additional Mobile Retail Sales permit from the Local Health Department. Home-based products DO NOT require this additional permit.

\(^2\)Only cultivated mushrooms of recognized safe species may be marketed. No mushrooms that have been gathered in the wild may be sold in any form.

\(^3\)Candy cannot contain alcohol or made using bare hands for homebased processor.

*This chart is provided for your quick reference. It is NOT intended to be the final say on what is allowed or not allowed. The KY Food Safety Branch has final authority on allowed products.*
Product Specific Requirements

Cheese and Beer Cheese

The Home-based Processor/Microprocessor rules do not apply to dairy products such as cheese and beer cheese. Consequently, all dairy products offered at a farmers market must be manufactured under a “commercial” permit. Please contact the Kentucky Food Safety Branch, (502) 564-7181, for information regarding the manufacture and labeling of beer cheese and other cheese spreads such as pimento cheese and flavored cream cheese spreads. Depending on the cheese product, there may be special labeling requirements before product can be sold. You are advised to contact Kentucky’s Milk Safety Branch, (502) 564-3340, for more information regarding the manufacture of cheese and other dairy products that are intended to be marketed to the public at farmers' markets and other locations.

Eggs

Farmers may sell up to 60 dozen eggs per week directly to consumers without a license. Eggs shall be kept refrigerated at a temperature of 45 degrees Fahrenheit during transport and storage.

If you are selling in ways other than directly to the consumer, (i.e., retail store, restaurant, bakery or another distributor) you are required to have a wholesale license. The application for a wholesale license is available on our website at www.kyagr.com. On the home page click on Forms and then on Egg Marketing Program then click application for Wholesale Egg Handler License. To apply you will need to download, print and fill out the application, the fee will depend on how many eggs you sell per week; please see the fee schedule to determine the fee you need to mail in with the application. If you are a farmers market that is selling eggs on behalf of the farmer/producer, you are required to have the Retail License to Handle Eggs. It is also available on our website in Forms, download, print, fill out and mail the retail application in with a $20 fee. If you do not have access to the internet, you may contact the Kentucky Department of Agriculture, Egg Marketing Program at (502) 782-9205. For additional information and regulations, refer to the section on Eggs in this manual.

Greens (Leafy Greens, Microgreens, Salad Mix)

These items are allowed as long as they have not been washed, are sold in an open bag or vented clam shell and are labeled “wash before eating.”

Ice cream

The Home-based Processor and Home-based Microprocessor rules do not apply to dairy products, such as ice cream. Consequently, all dairy products offered at a farmers’ market must be manufactured under a “commercial” permit. You are advised to contact Kentucky’s Milk Safety Branch (502-564-3340) for more information regarding the manufacture of ice cream and other dairy products that are intended to be marketed to the public at farmers’ markets and other locations.

You may also purchase "commercially" manufactured ice cream for resale at a farmers’ market. The marketing of these products will require proper frozen storage at the market. This can be provided by a cooler with adequate provision for drainage. However, a
powered freezer unit is recommended for adequate storage of this particular product. The vendor will need to contact the local health department about obtaining a retail sales permit to sell this product at the market.

**Jerky**

Jerky, as with all meat products, cannot be home processed. The processing of jerky cannot be conducted under the Home-based Processing or Home-based Microprocessing. All jerky products must be processed in an approved “commercial” kitchen or under USDA inspection.

If your plans are to sell wholesale (to other retailers such as convenience stores or supermarkets) or to distribute your products out-of-state via Internet or through a shipping company such as United Parcel Service, the USDA would be the lead agency in assisting you with your plans as well as conducting inspections and permitting the operation. See chapter on meat sales.

In the event your plans involve the manufacture of jerky from USDA-inspected meat and exclusive direct-to-consumer (retail) sales at a farmers’ market, a Retail Food Store Processing permit would be required at the point of manufacture. The local health department in the county where the product is processed would issue this permit. As for all commercially prepared items, a prepackaged retail market permit is required to sell jerky at a farmers’ market. This permit is also obtained through the local health department. As a reminder, the jerky must be made from USDA-inspected and approved meat.

**Melons, cut**

Fruits and vegetables that are cut onsite at a farmers’ market and are offered in an uncooked, ready-to-eat form can pose a number of food safety concerns. For instance, harmful pathogens found in the soil where these items are grown can be introduced into the “meat” of the product at the time the product is cut. Since the product is not cooked, there is no “kill step” to rid the product of these pathogens. Washing these products under potable, pressurized water is the key to reducing numbers of harmful pathogens that may be present. Pathogen removal by washing is particularly difficult for some fruits and vegetables containing rough surfaces, such as cantaloupes with netted rinds. This concern is compounded by the general lack of water under pressure at many temporary farmers’ market sites across the state. Because of these concerns, producers are generally restricted from selling melons cut on-site at a farmers’ market unless they have obtained a “farmers’ market temporary food service establishment” permit to operate.

Another option to consider is to market melons that are thoroughly washed and cut in a “commercially” permitted kitchen and sold under refrigeration. This option would require a commercial food manufacturing permit from the Food Safety Branch.

**Sandwiches/Prepared Meals**

Please refer to the chapter in this manual on “Cooking and Preparing Food at the Farmers’ Market”.

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Seafood (Including Prawn)
Seafood, such as fish or prawn, cannot be home-processed. All processed seafood products such as fish fillets, steaks or pieces and prawn tails must be processed in an approved, state-inspected “commercial” facility or kitchen. The Mobile Processing Unit for Small Livestock Species (MPU), operated by Kentucky State University in partnership with Partners for Family Farms, the Kentucky Department of Agriculture and the Kentucky Department for Public Health — Food Safety Branch, may be an option for some entities to comply with the “approved source” requirements for seafood processors. For more information about this unit, contact Steve Skelton of the Kentucky State University (KSU) Research Farm at (502) 597-7501.

In short, the processing of seafood, including fish and prawn, cannot be conducted under either Homebased Processor or Homebased Microprocessor rules. Additionally, the sales or marketing of processed seafood products at farmers’ markets will require a mobile retail sales permit, obtained through the local health department.

Sprouts
Sprouts (such as alfalfa and bean) have been implicated in a number of foodborne outbreaks in recent years, including Salmonellosis and *E. coli* 0157:H7. Kentucky’s Home-based Processing and Home-based Microprocessing rules do not recognize sprouts as an “approved” food for non-commercial marketing. As a consequence, the production, sales and marketing of seed sprouts will require a “commercial” permit to operate. For more information contact the Kentucky Food Safety Branch at (502) 564-7181.

Additional Comments
The above list is intended to serve as general guidance regarding the rules/regulations for manufactured food sales at farmers’ markets. The above guidelines are not intended to replace official laws and regulations which govern the manufacture and sales of the above-noted products. Consequently, there may be instances when a particular product or specific method or manufacturing process cannot be approved.

Additionally, the manufacture and marketing of food products at a farmers’ market or other location is not approved until the manufacturer and/or vendor obtains all necessary permits and inspections relative the product being manufactured and marketed.

Remember, all foods sold or marketed at a farmers’ market must be from an approved source. For this reason, prior to the manufacture and marketing of these products, all prospective vendors are advised to contact pertinent federal/state/local health department personnel to obtain all required permits, registrations and certifications. Market managers or market boards should also be consulted prior to the marketing of processed food products at a farmers’ market to make sure the product is allowed at your market.
Small Producer’s Guidelines for Handling and Selling 
Eggs

Eggs are listed on the hazardous food list by the United States Food and Drug Administration. You should exercise caution when handling and/or selling eggs that you produce. Regardless of operational size, careful egg handling and proper sanitation are absolutely essential. The purpose of proper cleaning of eggs is to remove bacteria, which might otherwise enter through the shell, multiply in the egg and result in sour or rotten eggs. The egg is obviously a balanced source of nutrients for the growth of many organisms. Thus, a cleaning procedure must be adopted to remove, destroy or inhibit growth of a wide range of bacteria.

Another reason that eggs are cleaned or washed is the value or price per dozen is higher for clean eggs than for dirty eggs. When eggs are laid, very few bacteria are present on the egg shells and essentially none inside the eggs. After the eggs have been laid they enter an environment full of bacteria, from wire cages, body or hen’s feet, gathering equipment, hands of a worker or air. Although many types of microorganisms are present on the shell, some have no economic or health significance while others, especially pseudomonas, are instrumental in egg spoilage resulting in rotten eggs.

With all of these microorganisms present, it is really incredible that more eggs do not spoil, especially when held for several weeks before consumption. The egg, however, has an amazing number of built-in antimicrobial agents that were probably designed to protect the developing embryo. These are both physical and chemical. These mechanisms will protect most eggs; however, when too many microorganisms are present, or when the eggs are improperly handled, the bacteria enter the eggs and may multiply rapidly. In order to assist you in safeguarding potential retail consumers and your family, we have provided the following guidelines that should be followed to help prevent illness.

- Do not come into contact with eggs if you have a communicable illness.
- Wear clean clothing.
- Practice correct hygiene.
- Do not smoke in the processing area because eggs may absorb these odors.
- Wash your hands at least every 2 hours, or as needed to maintain cleanliness, if you candle or handle eggs.
- Gather eggs frequently and wash them as soon as possible after collection. Remove badly soiled and cracked eggs before they are washed and before they are candled. Eggs should be candled after they are washed.
- Eggs should be below 90°F before washing as they can contract wash water. The suggested wash water temperatures are between 110°F and 120°F. Never let the temperature fall below 110°F. Never have wash water more than 50°F above the temperature of the egg as this will cause excess breakage. Change wash water every 4 hours, or more often if necessary.
- Use only potable water having an iron content of not more than 2 ppm to prevent the growth of bacteria.
- Use a good quality detergent, but do not use household detergents — they may cause discoloration and/or undesirable flavors in the eggs.
• Egg should not be immersed longer than is necessary to clean them. Because egg contents are damaged by prolonged exposure to high water temperatures, a timing device should be used to avoid leaving eggs for more than 3 minutes. No more than two to five baskets of eggs should be washed before replacing the solution.

• Spray rinse eggs with water at 20°F warmer than the detergent solution. It is suggested that the eggs should be dipped in a sanitizer solution containing 200 ppm chlorine 20°F warmer than the detergent solution.

• Never expose the eggs to temperatures greater than 128°F during the cleaning process.

• Never put wet eggs into cartons or boxes because the wet eggs can pick up bacteria very easily.

• Gather eggs frequently.

• Clean, dry, candle, package and refrigerate immediately upon gathering.

• If you are offering your eggs for sale at a farmers’ market and you choose to use a chest type cooler that is maintained with wet ice, there must be a divider between the eggs and the area that holds the ice. The space between the ice and the eggs should be a minimum of three inches. At no time should the eggs/egg cartons that are kept in chest coolers come into contact with the ice or water from the melted ice. This exposes the eggs to bacteria, rendering them inedible. The space allowance between the eggs and the ice should also prevent eggs from freezing.

• Clean and sanitize all of your equipment each time it is used to prevent the build-up of bacteria and calcium deposits.

• If your eggs are being sold, egg cartons used for packaging the eggs must be blank cartons with the nutritional labeling, refrigeration requirements, and safe handling requirements on the cartons. You may not use cartons or cases which are labeled by other businesses, and the cartons may not be re-used. All cartons or cases are subject to the packaging and labeling requirements as specified in KRS 260.630. If you sell your eggs at the retail or wholesale level, you must license per KRS 260.600.

• If you sell more than 60 dozen eggs weekly, you must purchase a retail license. If you sell your eggs to a retail store to be resold or to a distributor that will further distribute them, you must have a distributor’s license.

On the following page is an informational publication from the University of Kentucky which can also be found online at the address below.

If you need further information or have questions, please contact the Kentucky Department of Agriculture, Division of Regulation & Inspection, Egg Regulations at 502-782-9205. The complete KRS relating to egg sales can be found at:
Proper Handling and Transportation of Eggs for Sale at Kentucky Farmers’ Markets

Tony Pescatore and Jacqui Jacob, Animal and Food Sciences

Regardless of the number of eggs produced, and whether the eggs are for home use or sale, careful egg handling is very important. The United States Food and Drug Administration (FDA) lists eggs as a potentially hazardous food, therefore careful handling is important. In Kentucky, if you sell more than 60 dozen eggs a week you need to purchase a retail license. The same holds true if you want to sell your eggs to a retail store to be re-sold or to a distributor that will sell them for you. If you produce fewer than 60 dozen eggs a week and sell directly to consumers, you do not need a license but must follow all the same safe handling guidelines and regulations.

After an egg is laid, it becomes exposed to the environment within the poultry house. Here it can pick up a variety of different types of bacteria. Most have no health risks. Some organisms, however, can cause egg spoilage while others can cause food poisoning. Salmonella bacteria are found in the digestive tract of all animals and can contaminate the poultry houses. Some types of salmonella cause food poisoning in humans. Eggs may become contaminated with salmonella, requiring that the eggs be handled and processed with care.

The following guidelines should be followed:
- Make sure your hands are clean when you collect eggs.
- Gather eggs as often as possible and wash them as soon as possible after collection.
- Remove badly soiled and cracked eggs before they are washed.
- Eggs should be below 90°F before washing and the wash water temperature should be between 110°-120°F.
- Never use wash water that is more than 50°F above the temperature of the egg as this will cause cracking of the shell.
- Wash the eggs in running water and avoid submerging eggs.
- Never put wet eggs into cartons or boxes because wet eggs can pick up bacteria easily.

You must use new egg cartons that meet the correct labelling requirements. They must be labeled with nutritional information, refrigeration requirements and safe handling instructions, in addition to the producer name and address and date of packaging. You may not reuse egg cartons.

All table eggs must be stored below 45°F (7.2°C), including during transport and display for sale. Random spot-checks are common at farmers’ markets and any eggs that are found to be above the minimum temperature will be seized and destroyed without compensation. You will be required to show a

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**Nutrition Facts**

<table>
<thead>
<tr>
<th>Serving Size</th>
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<tbody>
<tr>
<td>1 egg (50g)</td>
<td>Serving per Container 12</td>
</tr>
<tr>
<td>Amount Per Serving</td>
<td>Calories</td>
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<td>2,000</td>
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<table>
<thead>
<tr>
<th>% Daily Value*</th>
<th>Vitamin A 6%</th>
<th>Vitamin C 0%</th>
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<tbody>
<tr>
<td>2%</td>
<td>2%</td>
<td>4%</td>
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</table>

Not a significant source of dietary fiber or sugars.

*Percent Daily Values are based on a 2,000 calorie diet.

Source: American Egg Board
thermometer to prove your eggs are stored at the correct temperature.

If you are selling your eggs at a farmers’ market, a chest-type cooler can be used (Figure 4). It is important, however, that the eggs never come into contact with the ice or the water from the melted ice.

A divider between the eggs and the area that holds the ice is required and there must be at least three inches between the eggs and the ice.

A divider like the one in Figure 1 is relatively inexpensive and easy to make. The dimensions can be adjusted to fit the size of the cooler.

To create the divider, all you need is a piece of hardware cloth cut to the size of the cooler (see Figure 2). Remove a section of each corner so that it can be folded into a shelf to fit over the two pieces of 2x4 lumber, as shown in Figure 3.

![Figure 1. Example of a simple divider for keeping the ice at least three inches from the eggs in a cooler.](image1)

![Figure 2. Materials needed for the divider shown in Figure 1. A piece of hardware cloth and two pieces of 2x4, all cut to the size of the cooler.](image2)

![Figure 3. Assembled divider.](image3)

![Figure 4. Using the divider in a cooler to store eggs. Note that the eggs are above and separated from the ice and cold pouch and the thermometer is at egg level.](image4)

### 302 KAR 10:100. Refrigeration of Eggs and Temperature Requirements.

Section 1. The refrigeration and temperature requirements in the standards of quality for shell eggs shall be governed by the following specifications:

1. To prevent undue deterioration, a shell egg packed in a container for the purpose of resale to a consumer shall be stored and transported under refrigeration at an ambient temperature of forty-five (45) degrees Fahrenheit or seven and two-tenths (7.2) degrees Centigrade or less.

2. An egg that does not meet the refrigeration requirements either in transit, storage or display shall be seized or destroyed by a Department of Agriculture Inspector. (24 Ky.R. 2242; Am. 2620; eff. 6-10-98.)

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Issued 12-2014

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Selling Honey at Kentucky Farmers’ Markets

Regulations for selling honey at Kentucky farmers’ markets are the same as for selling honey anywhere in the state. Beekeepers who produce fewer than 150 gallons (about 1,800 pounds) of honey a year are exempt from regulations that require honey to be processed (extracted and bottled) in a certified food processing establishment, or from being required to obtain a permit from the state health department. Most beekeepers in Kentucky are smaller producers and fall under this exemption. However, legal labels are required on all containers of honey that are sold (see below).

If the beekeeper sells 150 gallons or more of honey per year, this honey must be processed in an inspected and permitted food processing facility. Regulations and permits that cover this type of facility are administered by the Kentucky Department for Public Health, Food Safety Branch. Beekeepers needing information on certification of food processing facilities should contact the Food Safety Branch in Frankfort at (502) 564-7181.

Sampling is a great way to market your products because customers get to taste before they buy. To sample your products, please see the section in this manual for Food Sampling, Guidelines and Procedures and visit our website for a sampling application www.kyagr.com. The only requirement for sampling honey would be to submit a completed application and answer all questions correctly. Once the application is approved, a “Cooked/Processed” Sampling Certificate will be issued.

Legal honey labels
Because honey is a single-ingredient product, and because most honey containers are not of unusual shape or size, the requirements for honey labels are relatively simple. Here is an outline of the regulations.

- **Identity of the product**
  - HONEY
  - If a flavoring is added to the honey, the flavoring ingredient must be identified on the label. For example, if creamed honey has cinnamon blended into it, that flavor **MUST** be on the label; otherwise the beekeeper is in violation of federal FDA laws.

- **Quantity of contents**
  - Because honey is heavier than water, labels need to list weight in ounces and grams, not pounds and volume. One exception: You may state pounds if over 16 ounces.
    - A one-pound honey jar label should state “Net Wt. 16 ounces (454 grams)” or “Net Wt. 1 lb. (454 g).”
    - A two-pound jar should say “Net Wt. 32 ounces (908 grams)” or “Net Wt. 2 lbs. (908 g).”
- A one-pint jar should say “Net Wt. 22 ounces (624 grams)” or “Net Wt. 1.38 lbs. (624 g).”
- A one-quart jar should say “Net Wt. 44 ounces (1.2 kg)” or “Net Wt. 2.75 lbs. (1.2 kg).”

- **Name of manufacturer, packer, or distributor**
  - This is your name or your company’s name if you use a company name (example: “Cumberland River Honey Farm”). However, from a marketing standpoint, it is also good business to always put your name on the label. If you’re selling a local product, people may know your name, but not your company’s name.

- **Address of manufacturer, packer, or distributor**
  - You must put your address here, including street address, city, state, and zip code. However, if your name (or company name if that is what is on the label) is listed in the local telephone directory, the street address may be omitted. But again, from a marketing standpoint it’s a good idea to give your address and phone number. If someone eats some of your honey at one of your customers’ homes (and likes it!), it is in your best interest to make it obvious that it’s YOUR honey, and to make it easy for them to contact you to purchase some.

Please reconsider using the terms "raw," "natural," and "pure" on honey labels. These terms are misleading. Choose instead adjectives that give the consumer information about the season and if you have had the honey analyzed, information about the type of honey varietal (example, clover honey). Please note: the honey must contain at least 46% of one floral pollen to be able to have a monofloral label. The beekeeper should be able to provide this documentation.

- To convert ounces to grams multiply by 28.4 and round off to grams. To convert pounds to grams, multiply by 454.
- Don’t make health claims on a food label. Health claims are subject to special nutritional labeling.
- All labeling must be truthful and accurate. Food standards must not be violated.
- The US Grade is required on honey labels. Grade is primarily moisture; Grade A = 18% moisture and freedom from defects (no foreign material) if filtered.
- Infant botulism spores can be acquired in two ways: through soil or honey. Kentucky is still an agrarian state, and infants have a chance to getting spores through either of these two points of contact. Although a product liability label is not required, beekeepers are strongly encouraged to have a product liability sticker on their honey products, reminding customers, “do not feed honey to infants less than one year old.”
**Label Review:**
Labels are to be reviewed by the KY Department for Public Health, Food Safety Branch. Contact Leslie Cobb at 502-564-7181 or by email below with any question about honey labels. Submitting labels via email in a PDF file format is preferred but if you do not have access to email, you may submit labels by mailing a copy of the label to the Food Safety Branch. Emails should be sent to Leslie Cobb at leslie.cobb@ky.gov. If mailing the labels, use the following address:

LESLIE Y. COBB, R.S.
Food Labeling Compliance Specialist
KY DPH Food Safety Branch
275 East Main Street, Mail Stop: HS 1C-F
Frankfort, KY 40621.

For additional information, please visit the “Honey Bee” website at http://www.kyagr.com/statevet/honeybees.html.

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**Meat Sales at Farmers’ Markets**

All meat and poultry being marketed to the public must be obtained from an approved source. This means that all meat products must be produced and packaged in an establishment under either a federal (USDA) or state (Food Safety) inspection program. Packaged meat products must: 1) bear the relevant mark of federal or state inspection, 2) be protected from contamination through proper packaging, and 3) be stored frozen or under proper refrigeration (41°F or below). Additionally, meat and poultry products shall carry safe handling information and a “use by” date. Anyone engaged in the sale, processing, transportation of meat or poultry MUST maintain records which include purchasing, sales receipts, etc. Records may be requested and viewed by USDA at any time.

- **Home-processed or custom-processed meat and poultry, including wild game, may not be marketed or sold at farmers’ markets.**

- **Custom Exempt meat or poultry can never be sold in commerce.**

In general, the United States Department of Agriculture (USDA) has jurisdiction over red meat and poultry items. USDA inspection requirements, exemptions, and areas of jurisdiction are often complex. For this reason, producers should first consult with the Kentucky Food Safety Branch prior to any processing. Cuts of meat (including beef, pork, goat, etc.) and poultry (including turkey, chicken, duck, etc.) from species which are considered “amenable” by USDA must be processed in a USDA-inspected facility and bear the mark of USDA inspection. Although USDA has some exemptions for small poultry processors who raise, slaughter, and sell their own product, the Kentucky Food Safety Branch still requires USDA-exempt processors to comply with state requirements if these products are intended to be marketed to restaurants, grocery stores, or at farmers’ markets. A listing of USDA inspected processing plants in Kentucky can be found on this link: http://www.kyagr.com/marketing/meat-marketing.html.
Other animal species, such as rabbit or quail, are considered non-amenable by USDA. This means that USDA requires a fee-for-service in order to inspect the product and provide the USDA mark of inspection. A vendor who wishes to process and market cuts from non-amenable species must ensure that: (1) the products were processed under USDA inspection protocols and bear the mark of USDA inspection; or (2) the products were processed in a permitted, state-inspected and approved facility. Vendors who market product under option number two (2) above shall carry to the farmers’ market invoices and a copy of the processing facility’s state permit — and be ready to provide this information upon request.

The Mobile Processing Unit (MPU) operated by Kentucky State University is an example of a small USDA-exempt poultry processing facility that is under a state permit to operate. Poultry products processed in this state-inspected facility do not receive the mark of USDA inspection but are considered “approved-source” products. It is important that vendors who market poultry products processed in this unit at farmers’ markets be able to provide pertinent documentation (invoices, etc.) to health authorities which verify that the products are from an approved source. State inspected poultry can only be sold in Kentucky and should not be sold in other states.

For information regarding the Mobile Processing Unit (MPU) contact Kentucky State University Steve Skelton by email steven.skelton@kysu.edu or 502-597-6103.

Inspectional jurisdiction over seafood, including fish and prawn, is retained by the Food and Drug Administration (FDA) and the agency’s state counterpart, in this case the Kentucky Food Safety Branch. However, catfish (siluriformes) is under the jurisdiction of the USDA-FSIS and be properly packaged and labeled including the mark of inspection. All processed seafood marketed at farmers’ markets must come from a permitted, state-inspected and approved facility. Vendors shall carry to the farmers’ market pertinent documentation which can be used to verify that the product was obtained from an approved source. As addressed above, such documentation includes invoices as well as a copy of the processing facility’s state permit.

Vendors selling meat, poultry, seafood and other commercially packaged processed foods should contact their local health department with regard to obtaining a mobile, prepackaged retail sales permit. The yearly permit is $50 and allows you to sell other commercially processed products as well as meat and poultry. The permit is expired on an annually basis and expires on December 31.

Until you are ready to transport your meat and poultry products to the market, they must be stored in an approved manner, at safe refrigerated or frozen storage temperatures. If products are stored at home, they must be stored in a dedicated refrigerator or freezer, separate from personal use foods. Products must be stored at 0°F, if frozen, or 41°F (or colder) if refrigerated. The product must be transported and maintained at these temperatures at the market. This can be accomplished by either a freezer or an ice chest/cooler. All units holding frozen or refrigerated product should contain a calibrated thermometer in order to monitor the temperature of the product at all times.
While a freezer is generally preferred, a heavy-duty ice chest/cooler may also be used provided sufficient ice is available to maintain safe product temperatures. Styrofoam coolers are not approved. If you use an ice chest, the meat **should not** be stored in direct contact with the ice. You will also need to have provisions for melted ice to drain away from the product. The meat should NEVER be sitting or floating in ice water. Additionally, vendors should ensure that juices from one species (i.e., chicken) do not drip onto and contaminate another species (beef). Storing product in dedicated species-specific coolers or freezers is typically required in order to reduce the risk of cross-contamination from one species to another.

Selling at the market requires you to have a tent, large umbrella or covered trailer to protect your product from weather conditions. At all times, the product should be protected from human and environmental contamination, including insects and dust. Most activities involving the handling of meat and poultry, including packaged product, can cause your hands to become soiled. Consequently, the health department will typically require that each vendor provide a suitable portable hand washing station. A simple, health department-approved set up could consist of an elevated 5-gallon container of potable water that is equipped with a turn-spout dispenser or drain, with a catch bucket placed below the container. Liquid soap and disposable towels should also be provided at the hand washing station.

**Risk**

All producers should consider the added risk of selling retail. The potential for loss could be great. Consult your insurance professional to discuss product liability insurance. You may also consider legally or organizing the meat sales part of your farm business separately to protect your farm.

**Displays and marketing tips**

Meat is hard to display while maintaining correct temperature and storage requirements. Customers are accustomed to looking through meat packages to choose the one with right marbling, size, thickness, etc. that they want. Good displays of most products at a farmers’ market start with techniques that let the customer see and choose their selections. Meat in a freezer doesn’t allow for such merchandizing. Therefore, you have to give your customers something else to draw them to your booth and select your product.

First, put a lot of effort into your signs. Describe your product to the customer. Tell them how thick the steaks are cut, describe the marbling, etc. Tell them why your product is different. If it is raised by your family on a nearby farm – tell them. Better yet, take photos of your farm and your family busy at work, blow those up to poster size and put them up on
your booth. If your product is grass fed, pasture raised, organic, etc., tell them, but also tell them why that it is important to you and why it is important to them.

Clearly display prices. If your chicken is $3 per pound and most chickens weigh between 4-5 pounds, explain this. If ground beef is packaged in 2-pound packs, make this clear.

Recipes are important. Give a customer the answer to what they are cooking for dinner that night and they will be a steady customer. Offer “goes with” ideas as well to complete the meal. Feature seasonal fruits and vegetables as your “goes with” suggestions. Ask your fellow market members what recipes they have and use those. Cooperatively sell the makings for an entire meal with fellow vendors.

Many folks don’t know how to cut up a chicken. If you are selling whole chickens you should get a printed guide to doing this and pass out copies. Another angle is to supply recipes for roasting or grilling whole chickens.

Make sure you have the meat arranged in the ice chest or freezer to facilitate getting to a certain cut to limit the time you spend in the container. This will help you maintain the correct temperature. Vacuum packed product will get air leaks in the package if pushed around too often. Also, it is nice to reach in and get a couple of packages for the customer to choose between.

Always carry business cards and price lists with you to the market. You will make a lot of contacts at the market that may result in sales from your farm. Make it easy for them to reach you or pass your name along to others.

Cuts
Some producers report that only their higher end cuts sell. Some report success from offering package deals on their product that include the cuts that are slow sellers.

Price
There are essentially two types of farmers’ markets. There are price markets and specialty markets. At a price market, usually in smaller towns and rural areas away from urban areas, meat sales at a profit will be difficult. Customers are looking for a bargain. This type of market typically sets their prices to beat a large retailer in their area. Except for a few customers, most will not spend more than what they can get the meat for at the local grocery store. If you can produce for this price and make a decent profit then it may be a good market for you. Customers at these markets may still want to buy an entire or half beef if they perceive this as a cost savings.

The other markets, the specialty markets, bring higher prices. They are usually in larger urban areas or communities that surround urban areas where customers are seeking a certain quality of product. In these markets a producer will get higher prices for higher quality or niche products. They are usually the markets where there will be the most competition as well.

Though these generalizations do not hold true in every market, it is worthwhile for a producer to investigate the strength of the potential marketplace as part of his or her decision to offer retail meat sales.
Selling Nursery Products at the Farmers’ Market

The Kentucky Office of the State Entomologist requires that every resident nursery or dealer selling nursery stock in the state obtain a nursery license through the State Entomologist office (KRS Chapter 249).

If the plants being sold can be placed outdoors, survive through the winter, and then start growing the following spring, a nursery or nursery dealer license is required. Plants will be subject to inspection by an agent of the state entomologist once a year to check for presence of insect or disease pests. The agent may collect plant material for further identification of plant pests.

Licenses are not required if the seller is only selling annual flowers or annual herbs, annuals, cut flowers, garden mums or vegetable transplants. Any person soliciting orders for or delivering trees or plants in the state must carry a copy of their license to show prospective buyers, county officials, or state entomologist inspection agents on demand.

Trees, plants, or parts of plants, whether nursery-grown or not, that are sold, shipped, or transported into Kentucky from another state must bear a copy of a certificate of inspection from a state or United States government inspector.

To obtain a nursery license or if you have further questions please call the State Entomologist office at 859-257-5838 or visit www.KyStateEnt.org

A Class A permit would be required for anyone selling trees (including fruit trees), shrubs, roses, perennial flowers or perennial herbs. Contact Joe Collins for information regarding permits or questions on products sold. Mr. Collins can be reached at 859-218-3341 or by email at joe.collins@uky.edu.
**Selling Pet Foods and Pet Treats at the Farmers’ Market**

Though Kentucky’s Food Safety Branch does not regulate dog biscuits and other specialty pet foods, the Kentucky Commercial Feed Law requires that all commercial animal feeds be labeled for distribution. This program is administered by the Division of Regulatory Services in the College of Agriculture at the University of Kentucky.

Consequently, individuals who wish to manufacture dog biscuits and other specialty pet treats are required to register with the Division of Regulatory Services as well as meet specific labeling requirements of the law. For more information regarding the manufacture of pet treats, contact the Division of Regulatory Services at 859-257-6528 or you may contact Alan Harrison at 859-257-5887 or by email at alan.harrison@uky.edu. Additional information may be obtained by visiting their web page at [www.rs.uky.edu/regulatory/feed/pet_treats](http://www.rs.uky.edu/regulatory/feed/pet_treats)

Pet treats such as dog biscuits should be clearly labeled for pets.

*Many specialty dog biscuits look good enough to eat, particularly to a small child.*

**Soaps, Balms and Cosmetics Sales at Farmers’ Markets**

**Soaps**

Kentucky law exempts the manufacture of soaps from regulations provided that the label does not make any medical claims. A few examples of claims might be:

- treats acne
- prevents psoriasis
- eliminates rashes

Soaps that **DO** make a medical claim would fall under FDA jurisdiction and must be manufactured as a drug according to federal regulation.

**Balms and Cosmetics**

Lip balms, lotions, sugar/salt scrubs and any other products applied to the body (cosmetics) may only be manufactured by a permitted facility. Cosmetic labels cannot make any claims that the product is used to cure, treat, or prevent disease, or to affect the structure or function of the body. Examples listed above under soaps.

Cosmetic manufactures are permitted by the Kentucky Food Safety Branch and are subject to the same Rules and Regulations as any other food manufacturer. This includes having a commercial grade kitchen and a label review by the Food Safety Branch. The Food Safety Branch can be reached at 502-564-7181 for further information.
Alcohol Sales and Sampling at Farmers’ Markets

Kentucky licensed small farm wineries, microbreweries and distilleries may participate in fairs, festivals, and other similar types of events under KRS 243.155(2)(e), KRS 243.157(3)(b)(2), KRS 243.157(3)(c)(2) and KRS 243.0305(9). The Kentucky Office of Alcoholic Beverage Control (ABC) recognizes registered farmers’ markets within the definition of fairs, festivals, and other similar types of events.

A small farm winery license shall authorize the licensee to sell by the drink or by the package, at fairs, festivals, and other similar types of events, wine produced by it or by another licensed small farm winery, at retail to consumers if all sales occur in a wet territory, without having to obtain separate licenses.

A microbrewery license shall authorize the licensee to sell unlimited amounts of malt beverage by the drink and not more than one case of packaged malt beverages produced on the premises of the microbrewery to consumers at fairs, festivals, and other similar types of events located in a wet territory as long as they meet the licensing and distribution requirements.

A distiller may sell alcoholic beverages by the drink, containing spirits distilled or bottled on the premises of the distillery, to consumers at fairs, festivals, and other similar types of events located in a wet territory.

Contact your local ABC office to verify adherence to all local laws:
Department of Alcoholic Beverage Control
500 Mero Street 2NE33
Frankfort, Kentucky 40601
Office Phone: 502-564-4850

For additional information, please visit: www.abc.ky.gov

Hints for a successful alcohol display at the farmers’ markets

Putting together a successful display of wines, beer or spirits at an outdoor farmers’ market has its challenges. Weather conditions may require you to take a second look at each aspect of your booth. Start by reviewing the chapter on safety elsewhere in this manual to determine if your proposed set-up incorporates safe practices. Then read through the tips below to make your display dazzling.

- Protect your beverages from direct sunshine and heat. Bottles exposed to temperatures over 80 degrees may result in permanent damage to the product in a very short time.

- Ensure your staff is knowledgeable about wine, beer and/or spirits in general and your product in particular.
• What sets your product apart from the thousands of bottles in retail stores is the story of your brand that you have the opportunity to relay directly to consumers. Make each customer’s experience unique and personal.

• Booths should be attractive but not cluttered. The product should be the focal point of the booth. Banners are a great tool, especially banners that help tell your story.

• Brand recognition is important for future sales. An attractive and recognizable logo on bottles, banners, signs, etc. at your booth will likely be remembered by customers when later making a selection from a store shelf.