

Organic Regulations & Resources

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Introduction

Markets for organic products are among the faster growing sectors of the food and consumer packaged goods industries. Because U.S. consumers appear willing to continue paying premiums for organic foods, organic production is of interest not only to new farmers and small-scale farmers, but also to larger established conventional farms.

Two challenges for beginning organic crop production are meeting certified organic requirements and sourcing crop inputs that are approved for organic use. This fact sheet will summarize key considerations for meeting these challenges and list important sources of additional information for a producer interested in evaluating the feasibility of organic production on his or her farm.

The National Organic Program

Organic is a labeling term that is regulated under the National Organic Program (https://www.ams.usda. gov/about-ams/programs-offices/national-organicprogram) by the U.S. Department of Agriculture. Products that carry the USDA certified organic label must be produced in accordance with the methods approved under this program. According to USDA, these methods "integrate cultural, biological, and mechanical practices that foster cycling of resources, promote ecological balance, and conserve biodiversity."

Producers must be inspected to gain USDA organic certification under the National Organic Program. Organic certification is required to sell, label or rep- DIVERSIFICATION resent products as organic.



couraged to work with producer peers, agricultural educators, and other helpful resources for beginning the organic certification process. The Organic Association of Kentucky (OAK) (https://www.oak-ky.

org/) maintains a program for advising farmers interested in transitioning to organic. Many resources are also available from Kentucky universities, including the Organic Agriculture Working Group (http:// organic.kysu.edu/index.shtml)



at Kentucky State University and the University of Kentucky Center for Crop Diversification Organic (http://www.uky.edu/ccd/organic-Resources page resources). The Kentucky Department of Agriculture (KDA) is accredited by the USDA NOP as a certifying agent for the scopes of crops, wild crops, livestock, and handling operations. As of 2017, the KDA certifies entities located in Kentucky only. For infor-

> mation from the KDA on organic certification, including an application and forms, visit its Organic Marketing web page at http://www.kyagr.com/marketing/organic-marketing.html.



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Obtaining Approved Crop Inputs

The organic certification process involves an audit of all materials used during production. There are sev-

eral organizations that review materials that may be used in certified organic production. The Organic Material Review Institute, or OMRI, is a longstanding reviewer and its website is located at www.omri.org. The KDA has also recognized materials reviewed by the Wash-

ABOUT KDA LICENSING & LAWS FORMS NEWS & HOT TOPICS ONLINE SERVICES ANIMAL PLANT

CONTACT THIS PROGRAM

Office Of Agricultural Marketing

Direct Farm Marketing

Education & Outreach

Grants

Kentucky Proud

Livestock

Plant

Forage Program

GAP

Gariculture National Organic Program as a Certifying Agent for the scopes of Crops, Wild Crops,
Livestock, and Handling Operations.

KDA currently certifies only entities located within the state of Kentucky.

ington State Department of Agriculture, Pennsylvania Certified Organic, and California Department of Food and Agriculture Registered Organic Input Materials.

There may be restrictions on how some inputs can be used for organic production. These restrictions will be noted in the reviewing agency recommendations. Because use of non-approved materials could jeopardize a farm's organic status, producers should check with their certifier before using any materials that are not listed as approved by the agencies recognized by the organic certifier. The KDA has a product or input review request form on its website at http://www.kyagr.com/marketing/documents/ORG_Input%20re-view%20request.pdf.

Obtaining approved crop inputs can be difficult, especially in areas where there are not concentrations of organic producers. Freight and shipping costs can quickly add up and, in some cases, may be as much or more than the cost of the actual inputs. Some organic farms have purchased inputs together so that they might save on freight and obtain bulk discount rates. Getting to know other farmers and organic experts can greatly help a producer identify sources of organic inputs.

Grants and Other Funding Opportunities

Numerous cost share and grant programs are available for organic farm research, production, and assistance in transitioning from conventional to organic production systems. These include the USDA's Organic Certification Cost Share Program (OCCSP), which is administered by the Farm Service Agency (FSA). OCCSP "provides organic producers and handlers

with financial assistance to reduce the cost of organic certification. Once certified, organic producers and handlers are eligible to receive reimbursement for up

to 75 percent of certification costs each year, up to a maximum of \$750 per certification scope — crops, livestock, wild crops, handling and State Organic Program fees." Only or-

ganic producers and handlers who have been certified by a USDA-accredited certifying agent are eligible for the cost-share funds. Certified organic producers and handlers may apply to a participating state agency, or to an FSA office. In Kentucky, growers can check a box on the KDA's organic certification form to automatically enroll in the program.

Grant opportunities available to organic growers include Sustainable Agriculture Research and Education Producer Grants, Specialty Crop Block Grants, USDA Value-Added Producer Grants and Renewable Energy for America Grants, and FSA Programs for Organic Farmers (a variety of loans, the Noninsured Crop Disaster Assistance Program, and the Conservation Reserve Program). The NRCS EQIP Organic Initiative provides financial and technical assistance for organic farmers, farmers exempt from NOP certification because they sell less than \$5,000 a year in organic products, and farmers transitioning to organic production. NRCS helps with the development of a conservation plan, which includes conservation practices, systems or activities. These include improving irrigation efficiency, establishing buffer zones, creating pollinator habitat, managing cover crops, and more. Kentucky State University's Small Farm Grant Program offers grants for four priority areas, including certified organic farming and marketing, which includes farms that are transitioning to organic. See Selected Resources below to visit the websites of these programs for additional information.

Business Planning

The Kentucky Center for Agriculture and Rural Development (KCARD) offers technical assistance



and educational opportunities for new and existing agricultural businesses. KCARD helps with feasibility studies and market assessments, business plan development, marketing plan development, business management, offers grant workshops, and much more. Small Business Development Centers are also available to help with agricultural businesses. For more information on these and other organizations, see Selected Resources below.

¹USDA Farm Service Agency Organics Fact Sheet (2017) https://www.fsa.usda.gov/Assets/USDA-FSA-Public/usdafiles/FactSheets/2017/organics_fact_sheet_oct2017.pdf

Selected Resources State organizations

- Organic Association of Kentucky (OAK) https://www.oak-ky.org/
- Illinois Organic Growers Association (IOGA) http://illinoisorganicgrowers.org
- Ohio Ecological Food and Farm Association (OEFFA) http://www.oeffa.org
- Tennessee Organic Growers Association (TOGA) http://tnorganics.org

General Information

- Kentucky Department of Agriculture Organic Marketing http://www.kyagr.com/marketing/organic-marketing.html
- "Organic Certification" (USDA/AMS) https://www.ams.usda.gov/services/organiccertification/certification

- "Organic Production" Sustainable Agriculture Research & Education https://www.sare.org/ Learning-Center/Topic-Rooms/Organic-Production
- "Organic Farming" (ATTRA) https://attra.ncat.org/organic.html
- What is Organic? (National Organic Program) https://www.ams.usda.gov/publications/content/what-organic
- USDA Organic Regulations https://www.ams.usda.gov/rules-regulations/organic

Business Planning

- Kentucky Center for Agriculture and Rural Development (KCARD) http://www.kcard.info
- Kentucky Small Business Development Center https://www.ksbdc.org/home
- U.S Small Business Administration (find a state office) https://www.sba.gov/tools/local-assistance/sbdc
- SARE Building A Sustainable Business: A Guide to Developing a Business Plan for Farms and Rural Businesses https://www.sare.org/Learning-Center/ Books/Building-a-Sustainable-Business

Grants and other funding opportunities

- SARE Producer Grant Programs https://www.southernsare.org/News-and-Media/Press-Releases/
 https://www.southernsare.org/News-and-Media/Press-Releases/
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 <a href="mailto:Sare-Producer-Grant-Calls-for-P
- KY Specialty Crop Block Grant Program http://www.kyagr.com/marketing/crop-block-grant.html
- Specialty Crop Block Grant Program state contacts https://www.ams.usda.gov/services/grants/scbgp/state-contacts
- KSU Small Farm Grant Program http://kysu.edu/academics/cafsss/research-extension/small-scale-farm-grant-program/
- USDA National Organic Certification Cost Share Program https://www.fsa.usda.gov/programs-and-services/occsp/index (NOTE: Growers can check a box on the KY certification application form to automatically enroll)
- FSA Programs for Organic Farmers https://www.fsa.usda.gov/Assets/USDA-FSA-Public/usdafiles/
 Outreach/pdfs/Organic Farming Trifold.pdf
- USDA Value-Added Producer Grants https://www.rd.usda.gov/programs-services/value-added-producer-grants
- USDA Renewable Energy for America Grants https://www.rd.usda.gov/programs-services/allprograms/energy-programs

- NRCS EQIP Organic Initiative https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/?cid=nrcs143_008224 Kentucky contact for NRCS: Deena Wheby (deena. wheby@ky.usda.gov)
- Some grants for organic pasture access and animal production may be available from Food Animal Concerns Trust; family farmers with at least one year of experience may be eligible.

https://foodanimalconcernstrust.org/grants/

Sources of Organic Inputs

NOTE: This listing is provided as a resource for producers evaluating organic production costs for a new enterprise. No endorsement or recommendation is implied for any particular supplier.

Seeds

- Directory of Organic Seed Suppliers (ATTRA) https://attra.ncat.org/attra-pub/organic_seed/
- Organic Seed Alliance https://seedalliance.org/
- Association of Official Seed Certifying Agencies
 Organic Seed Finder http://www.organicseedfinder.org/Page/Home.aspx?nt=358

Production Inputs

- Charlie's Compost http://charliescompost.com/
- KY Earthworm Castings http://www.

kentuckyearthwormcastings.com/KECHomeEg.html

- Fertrell http://www.fertrell.com/
- Johnny's Selected Seeds http://www.johnnyseeds.com
- Nature's Safe https://www.naturesafe.com/
- Ohio Earth Food http://ohioearthfood.com/
- Seven Springs Farm http://www.7springsfarm.com
- Vermont Compost http://www.vermontcompost.com/

Transplants

• UK Horticulture Research Farm Organic Unit Contact: Steve Diver, Farm Superintendent, (859) 272-5513, steve.diver@uky.edu

Greenhouse care for organic transplants. Producer provides materials and labor for initial seeding.

Buyers and Sellers of Organic Grains, Oilseeds and Feed

• ATTRA Organic Livestock Feed Suppliers Database (Other States)

https://attra.ncat.org/attra-pub/livestock feed/

Burkmann Feed

http://www.burkmann.com/find-my-store

- Cumberland Commodities http://www.burkmann.com/cumberland-commodoties
- KY Organic Farm and Feed KOFFI Guthrie, Ky., Phone 270-265-5004
- New Country Organics

http://www.newcountryorganics.com/find-us/

• Windy Acres Farm (Orlinda, TN) http://windyacrestn.com/grain/

• www.soybeanpremiums.org

(Soy industry-sponsored listing of specialty soybean sources, including buyers/sellers of organic soy)

Organic Price Reports

 USDA Agricultural Marketing Service Organic Price Reports

https://www.ams.usda.gov/market-news/organic

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Photos courtesy of USDA AMS National Organic Program website (Page 1), Organic Association of Kentucky (Page 1 logo), Kentucky Department of Agriculture website (Page 2), USDA NRCS EQIP Organic Initiative website (Page 3)

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