OCIA International Certification 101



Jackie Keller, OCIA Eastern Kansas Chapter #2



- Incorporated in 1988
- Not-for-profit organization
- Member-run organization
 - Annual Meetings
- World Headquarters Lincoln, NE
- Regional Offices Canada, Mexico, Japan









- Chapter Members
 - Chapters are made up of at least 5 members
 - Hold chapter meetings, farm tours, workshops, etc...
 - 19 in US / 1 in Canada / 1 in Guatemala
- Direct Associates
 - Farmers, processors, handlers not wanting to join a chapter
- Community Grower Groups (CGG)
 - Organic sales less than \$5,000 annually







- Whole-system farming approach that promotes an ecological balance and conserves biodiversity
- Healthy soil is the foundation of organic farms
- Pests and weeds are controlled by
 - Crop rotations
 - Soil improvements
 - Birds and predator insects
 - Row covers
 - Labor







- No prohibited materials applied to land for 36 months
- Provides verification that the operation is following organic standards
- Allows the use of organic labeling (more on this later)
- Involves annual paperwork, record keeping, and inspection
- Exemption producers whose sales of organic products is less than \$5,000 a year and are in compliance with all organic standards, may use the term organic, but not the logo





Monitoring Organic Standards

- USDA's National Organic Program (NOP)
 - Oversees the National Organic Standards (aka NOP Final Rule/Regulation)
- National Organic Standards Board (NOSB)
 - Makes recommendations about materials and practices used in organic production
- Organic Certification Agencies
 - USDA accredits to act on its behalf
- Organic Inspectors







- The National List of Allowed and Prohibited Substances identifies what can and cannot be used in organic crop and livestock production
- For the most part, natural substances are allowed and synthetic substances are not allowed
- Some substances may be used only in specific situations or up to a maximum amount
- To view the complete list, please go to:

https://www.ams.usda.gov/rules-regulations/ national-list-allowed-and-prohibited-substances





OMRI Listed

- Always check with your certifier first. We also recommend checking the OMRI (Organic Material Review Institute) website www.omri.org
- **Products List:** A list of brand name products that are acceptable for use (with or without restrictions)
- Generic Materials List: A list of generic ingredients that are acceptable
 - or unacceptable in inputs used for organic production.
- When doing a "Keyword Search" online, you can use specific brand names or general terms, such as 'weed control' or 'pest control.'



Annual Steps to Certification

- Contact a certification agency
 - Website: <u>www.ocia.org</u> Email: <u>marketing@ocia.org</u>
- Submit an application and organic system plan (OSP)
- Have an inspection
- Respond to agency questions
- Receive a decision
 - Our average turn around time is 30-60 days after we receive all paperwork needed to review
- Apply for a cost-share rebate







- Certification Application (3 pages)
 - Tells us basic contact information and type of certification requested
- Operator's Licensing Agreement (3 pages)
- Crop, Livestock, or Handling OSP (modules)
 - Each begins with an Activities Checklist
- Record Keeping Documents







- Submit certification application 3-6 months before you wish to harvest and/or sell organic products
- Inspections are scheduled while the crop is growing for producers, and when the facility is ready to run organic product for processors.
- Don't leave any areas of your application blank
 - Write "not applicable" on sections that don't apply





- Soil Building Crop Rotations are Key
 - Provides organic carbon and nitrogen
 - Variety of root depths help to distribute nutrients
 - Breaks the cycles of weeds, pests, and disease

Manure

• Raw animal manure may be applied to crops <u>not</u> for human consumption. Check with certifier regarding processed manures.









- Seeds
 - All seeds must be organic unless the quantity, quality, or variety of seeds desired is not available
 - Records of a documented seed search must be kept if an untreated, non-GMO seed is used instead of an organic seed
 - During your 36 months of transition, you may also plant a non-GMO seed that has not been treated with a prohibited substance



Organic Seed Search Form

Name of Operator and Operation:										
Seed Needed (for EC: species and variety)	Amount Needed (for EC: weight or volume)	Area to be Seeded (for EC: unit of measure, acre, etc.)	Distributor Contacted	(Make addition: Date of Contact	al copies of the Contact Method (Phone, letter, fax, etc.)	is sheet, as needed.) Response/ Name/Variety Purchased*	Amount Purchased (weight or volume)	Date of Purchase	Proof Not Treated or Treated with Approved Material** (Yes or No)	Proof Non GMO*** (Yes or No)
									Yes No Yes	Yes No Yes
									No Yes No	No Yes No
									Yes No	Yes No
									Yes No Yes	Yes No Yes
									No Yes No	No Yes No
									Yes No	Yes No
									Yes No Yes	Yes No Yes
									No Yes No	No Yes No







- Buffer Zones
 - Distinct, defined boundaries and buffer zones must be in place to prevent the unintended application of a prohibited substance
 - Determination of buffer adequacy is left to the organic producer, inspector, and certifying agent on a case-by-case basis
 - You may harvest crops from the buffer zone, but cannot sell them as organic
 - Buffer zones must be shown on farm map





Keeping Records

• A Field History Form should include the history for the past 36 months

and correspond to the areas on the farm map

• A Prior Land Use Form should be completed by former land owner, if you have recently purchased it

• Clean down records should be maintained when equipment or transportation is used for both organic and conventional crops





Farm Equipment Clean-Out Record

FARM EQUIPMENT CLEAN-OUT RECORD

Please list all equipment that is used for organic, conventional, and transitional crops. Explain how you clean it when going from conventional to organic or from transitional to organic. Remember that buffer strips are considered conventional even though they are produced following your organic system plan. Fill in the dates that you cleaned the equipment. (This is a lot easier to do if your field activity log is filled out in detail.)

Year	Producer Name	
	-	

Equipment	How Cleaned (Broom, Air gun, etc.)	Date(s) Cleaned
Combine		
Truck		
Auger		
Air Seeder		
Drill		





Transition Program

- For NOP Crops only at this time
- Provides peace of mind knowing you're on the right track
- \$600 Flat Fee per year (includes inspection and file review)
- Receive a letter stating your Year of Transition





Processing

- Each facility where organic products are processed or handled, from butchering to processing, must be certified for organic production
- Ensures the integrity of the organic product
- "Processing" is defined as: cooking, baking, curing, heating, drying, mixing, grinding, churning, separating, distilling, extracting, slaughtering, cutting, fermenting, eviscerating, preserving, dehydrating, freezing, chilling, packaging, canning, jarring or enclosing food in a container







- Develop an organic handling plan
- Fill out a processor/handler application (OSP)
- Have an inspection of:
 - all buildings where ingredients and final products are stored
 - all equipment used for processing
 - all product packaging/labels
- Pay fees
- Keep records





Activities Checklist for Handling

NIL.	18	H 1.0				
	EN-QS-F-185-1 Rev. E, 2017.10.10	Page 1 of				
Ope	rator #: Operation Name:	Date:				
Inst	ructions:					
	1) Read each statement in Column A and determine if	the statement describes your operation.				
		pox and complete the corresponding module(s) in Column B.				
	 If a statement does not describe your operation, lea corresponding module(s). 	eve the checkbox blank and do not complete or submit the				
	Column A	Column B				
	1					
	I/We manage a processing, brokering, warehouse, handling, or repacking operation.	H2.0 – Product/Service List				
	nandling, or repacking operation.	H14.0 – Annual Summary of Organic Production and Sales – Handling				
		H11.0 – Recordkeeping System				
	I/We manage a processing, warehouse, handling, or	H4.0 – Water				
	repacking operation.	H5.0 – Pest Management				
		H5.1 – Pest Control Substances				
		H7.0 – Sanitation				
		H8.0 – Storage				
		H10.0 – Transportation				
	I/We manage a processing, handling, or repacking	H6.0 – Assurance of Organic Integrity				
	operation.	H9.0 – Packaging and Labeling				
	I/We purchase organic ingredients, process organic	H3.0 - Ingredients				
	products, or repack organic products using					
	processing aids or packaging aids.					
	I/We manage a brokering/trading operation.	H12.0 - Brokering				
	I/We are requesting certification to the EU program (not US-EU Equivalency Arrangement).	H13.0 – EU - Handling				







- Organic ingredient sources and their certificates
- Recipes detailing the percentage of every ingredient (excluding water and salt)
- Product flow chart from source to sale & transportation
- Facility & storage maps
- Proposed labels don't print until approved
- Clean down records for parallel production







pplicant Company Na				4D/Y):			me of Product R	•			
roduct Composition: C EC formulations mus	t be calculated by	weight.		d in this prod	uct, except sal					•	
	NOTE: (COLUM	NA)X (COLUMN	B) - COLUMN C				OLUMN A		OLUMN B	COLUMN C	
INGREDIENT (INCLUDE ALL ADDITIVES)	IS THE INGREDIENT CERTIFIED ORGANIC?		CERTIFYING AGENCY	CERTIFICATION PROGRAM(S) OF INGREDIENT (OCIA, EC, NOP, JAS, etc.)		TOTAL WEIGHT*/VOLUME OF INGREDIENT AT FORMULATION (INCLUDE UNITS)		ORGANIC PERCENTAGE OF INGREDIENT EXPRESSED AS A DECIMAL (IF CERTIFIED "ORGANIC", MUST BE LISTED AS 0.55)		TOTAL ORGANIC WEIGHT*/VOLUME OF INGREDIENT AT FORMULATION (INCLUDE UNITS)	
	☐ Yes										
	■ Yes										
	■ Yes										
	☐ Yes										
	☐ Yes										
	☐ Yes										
	■ Yes										
	☐ Yes										
	☐ Yes										
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	•			Total of	Column ——>						
Total Percentage of Org			C divided by To	tal of Colum	n A, rounded <u>d</u>	lown to	the nearest whol	e mumb			
heck the labeling cates	gory for this produc									of labeling for this	
1 "100% organic"		made with	organic (ingredi	ents or food gr	roup(s))" (270°	% organ	ic ingredients)		product.		
I "organic" (≥95% org	ranic ingredients)	organic ingr	edients identified	only in infor	mation panel (<70% a	reanic ingredient	9)	retail retail	nonretzil nonretzil	
ther Ingredients/Proce									nic processing o	f the product	
SALT, WATER or AID C		S PROCESSING INGREDIENT/ IND CERTIFIED PROCESSING AND PRODUCER		CERTIFYING PROC AGENCY PROC		FICATION RAM(S) OF SSING AID NOP, JAS, etc.)		PURPOSE OF PROCESSING AID		•	
	Yes 🗆										
	Yes 🔲										
	Yes										
	☐ Yes ☐		antinant ta ann	i urbaux afrant arr	ny ha consid 25°23 is	articular a	II requested inform	antina.			
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Processing Facility Pest Management

• Pest management plans should focus on preventing pest access into the facility and managing environmental factors to prevent pest infestation

Mechanical or physical methods may be used: traps, light or sound,

and lures

• Only if these management practices are ineffective can pest control products on the National List be used





Ingredients & Processing Aids

 Processors have a specific list of allowed and non-allowed products that's separate from the National List of approved substances in organic farming

Found in section 205.605 and 205.606 of the NOP Regulation

 You still must show you searched for an organic version before using an ingredient on this list





Labeling

 Organic labels are very closely regulated and must be approved by your certification agency

• <u>100% Organic</u>

- Final product contains only agricultural products, excluding water and salt, that are 100% certified organic
- Any agricultural processing aids must be organic
- May use USDA organic seal and/or certifier's seal
- Must name the certifier





Labeling

Organic

- Final product contains at least 95% organic ingredients
- Remaining ingredients are on the National List of Approved Substances
- May use USDA organic seal and/or certifier's seal
- Must name the certifier

Made with Organic Ingredients

- Final product contains at least 70% organic ingredients
- All non-agricultural ingredients must follow the National List
- Cannot use the USDA organic seal
- May use the certifier's seal & Must name the certifier







- To verify what is written in the OSP is actually occurring
- To be the eyes and ears of the certification agency
- To watch for areas where risk to organic integrity occurs
- To observe, verify, and report





Inspectors are NOT on-site to

- Consult with the operator
 - Cannot help solve individual problems
 - Cannot help complete OSP
- Make a certification decision
 - Only provides a report to certification agency







- All fields of the operation (including transitional and conventional)
- All equipment and storage
- Records maintained by the operation (audit trail)
- Traceability audit
- Inventory balance





What to Expect at Inspection

- Conduct opening meeting
- Ask questions about the operation
- Go through paperwork
- Visit fields/equipment/processing facility
- Conduct exit interview
- Forward report to certification agency







- Annual Cost for a Chapter Member
 - \$325 Certification Fee for NOP (\$80 per additional standard requested)
 - \$350 Inspection Estimate in Midwest
 - \$35 International Member Fee
 - Chapter Dues (varies by chapter)
 - Acreage Fees for Producers
 - 0.75% Sales Fee for Processors
- Currently have a \$200 coupon for new members



Cost of Certification

- Annual Cost for a Direct Associate
 - \$880+ Certification Fee (Depends on total gross organic sales)
 - \$600 Inspection Estimate
 - \$95 OCIA Membership Fee (Optional)
 - Voting privileges & 10% discount on OCIA trainings
- Currently have a \$200 coupon for new members



National Organic Certification Cost Share Program (OCCSP)



- \$11.5 million allocated for each fiscal year, through 2018
- Reimburse 75% (up to \$750 per category of certification)
- Costs eligible for reimbursement
 - Application fees
 - Inspection costs
 - Equivalency agreement fees
 - Travel for inspectors
 - User fees
 - Sales assessments & postage





Steps for Reimbursement

• Go the website below, or contact your FSA office for an application www.fsa.usda.gov/organic

Submit Cost Share Applications to FSA County
 Offices or Participating State Agencies





OCIA Research & Education

- Mission Statement
 - To support organic research; facilitate connections between farmers, researchers, consumers, and decision makers; and educate producers and communities regarding organic farming and foods
- Micro Grants
- Scholarships
- Farmer of the Year Awards
- Partnerships with Universities
- Mentorship Program



OCIA Research & Education

- Micro Grants
 - Organic research micro grants / finding will help current members
 - Educational micro grants / organic info into a classroom
 - Awards range from \$500 \$3,000
- Scholarships
 - Organic research projects conducted by graduate student
 - Awards range from \$500 \$1,000





OCIA Research & Education

- Mentorship Program
 - Pairs those interested in learning about organic farming with an OCIA certified farmer in their area
 - Mentees contact the mentor by phone or email
 - Mentors visit farm at least twice during the year
 - Mentors submit travel reimbursement





2019 Annual Meeting

- Grand Harbor Resort in Dubuque, Iowa
 - February 6th & 7th, 2019
- Full- Day of Organic Farming Workshops on Feb 6th
 - Vendors selling local products
 - Organic lunch
 - Tour of OCIA certified facility



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