

US Composting Council
Annual Conference
January 25, 2011

Presented by Bill Wolf



The Organic Specialists

Agenda



- I. Introductions
- II. How NOP Works
- III. Certified vs. Allowed
- **IV. Who Approves Inputs**
- v. New Scrutiny in CA AB 856
- **VI. The Bigger Picture**
- VII. Conclusion



Bill Wolf



President;
Strategic Planning
Specialist

- 35 years building organic sector including pest controls, fertilizers and foods
- Founder, Necessary Trading Company
 1st national organic farm supply company
- Organic Trade Association, Past Board President
- OMRI, Founding President
- Founder, Concern ®
 Organic gardening supplies to retail
- New Resource Bank 1st commercial green bank in USA



Strategic Planning

Organic Business Strategy
Sustainable Initiatives

Global Organic Compliance

Organic System Plans Certification Audits

Informational Webinars

Sustainable Agriculture

Soil & Pest Management Standards Development

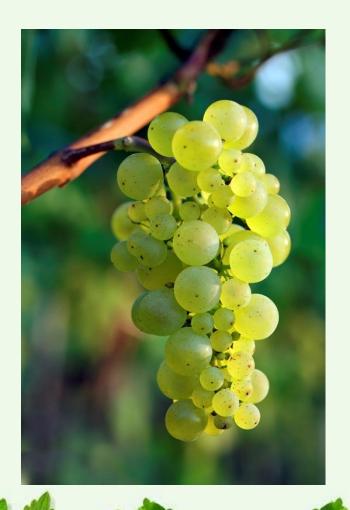
Policy & Standards

Organic Regulations
International Trade Policy

Our mission is to deliver the strategic expertise to help organic, socially and environmentally responsible products and projects reach their full potential — flourish.



HOW THE USDA NOP WORKS













History of National Organic Program



1990 - OFPA Federal Law

1992 to date - NOSB Meetings and Two Public Drafts

Dec. 21, 2000 - Final Rule

Apr. 21, 2002 - 1st Accredited Certifier List

Oct. 21, 2002 - Full Enforcement

All food product labeled "organic" in the U.S. must be certified by USDA accredited Certifiers and comply with 7 CFR 205.

Certified vs. Allowed Inputs





CERTIFICATION of Agricultural Food and Fiber Products



EPA Logo for Registered Pesticides only



Can also be on 25B exempt pesticides

ALLOWED INPUTS

for use in producing organic products

How NOP Works – Accredited Agents



WHO CERTIFIES ORGANIC PRODUCTION?

USDA Accredits 97 Independent Certifiers as agents of the Secretary of Agriculture to certify organic producers and handlers worldwide (55 Domestic / 42 Foreign)

These agencies must verify that compost and other inputs comply with the NOP Regulations











3rd Party Review of Allowed Inputs



WHO APPROVES COMPOSTS AND OTHER INPUTS FOR USE IN ORGANIC PRODUCTION?

- Organic Materials Review Institute (OMRI)
- Washington State Dept. of Agriculture (WSDA)
- Some Accredited Certifying Agents (ACA)
- California Dept. of Food and Agriculture
 - (CDFA) new regulation: AB856

AB856 Organic Input Material Registration in CA



New Law Requires CDFA to Register Compost Labeled for Sale Organic Farmers

- Defines "Organic Input Material" (OIM)
- Requires OIM label approval by CDFA
- CDFA must verify NOP compliance
- Requires annual inspection of OIM production sites
- Authorizes CDFA to take on-site samples
- Sets new fees \$500 per label
- Increased penalties, fines, loss of license
- Full implementation January 1, 2012

Why Legislature Passed AB 856



Protect farmers from misbranded or fraudulent products

Increased scrutiny to catch cheaters

Assure integrity and growth of CA organic production

Provide CDFA with additional authority

AB 856 Legislation

Inspection Using NOP Guidance 5012



THIRD PARTY REVIEWERS MUST VERIFY

NOP COMPLIANCE

- 1. Ingredients & Final Product meets NOP requirements.
- 2. Records confirm compliance with the NOP regulations.
- 3. Full disclosure of all ingredients (active and inactive)
- 4. Manufacturing process, QC, Testing, etc.
- 5. On Site Audit by competent inspector

December 14, 2009

Recognizing a Bigger Issue



- Historically -- Input approval has been by desk audit
 - No Organic System Plan
 - No Inspection
- No uniform review system
 - NOP does not accredit materials review programs
 - ACAs are not required to recognize reviews by others
- Situation is Similar to organic certification pre-NOP

Avoid Duplication



CDFA Program Could:

Have a mechanism for cooperation with other review programs and avoid duplicative or conflicting material review decisions

Avoids adding additional expense for material reviews already being performed by another party

Possible Solutions to the Bigger Picture



NOP Starts to Accredit Review Programs

Fertilizer Producers Implement Input Compliance Plans (ICPs)

ICPs Protect Integrity of Organic System Similar to Organic System Plans (OSPs) in Certification

Sample Input Compliance Plan Contents

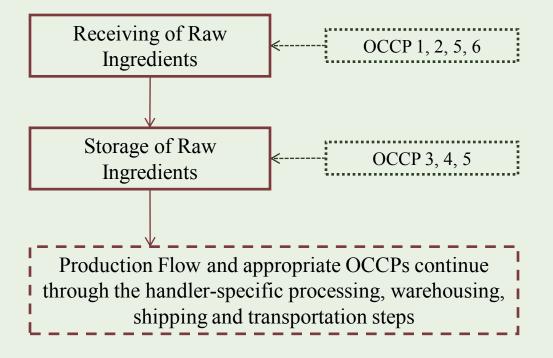


- Facility Information
 Location, Facility, Equipment
- Flow Charts
 Compliance Control Points, Processing, Lot Tracking
- Inventory Management Records

 Purchasing
 Manufacturing
 Shipping Records
- Standard Operating Procedures
 Receiving, Storage, Segregation, Shipping
 Equipment (Cleanout and Lockouts)
 Sampling / Testing (Retains and Testing Protocols)
- Personnel Training

Ex: Flow Chart Control Points Similar to OSP





Organic Critical Control Points (OCCPs)

- 1. Confirmation of NOP compliance
- Identity Preservation (IP) –
 Lot # tracking and recording
- No co-mingling with non-NOP compliant ingredients
- 4. No contamination with prohibited substances
- Proper segregation and protection during storage
- No contamination during transport

Example of an Organic Critical Control Point:

OCCP 1 – Confirmation of NOP compliance

Facility must have on file current documentation to show that each ingredient from each supplier is compliant to NOP. This may include certificates from independent 3rd party reviews (such as OMRI) and/or manufacturing process descriptions, declarations that Genetic Engineering, Ionizing Radiation, and Sewage Sludge are not used, etc.



For Further Information

CA Dept. of Food and Ag (CDFA)

http://cdfa.ca.gov/is/fflders/fertilizer.html

OTA Compliance Plan Guidance

http://www.ota.com/pp/regulatory/inputcompliance.html

For assistance with Input Compliance Plans

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Thank you!



The Organic Specialists

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