Wolf & Associates THE ORGANIC SPECIALISTS





Our Organic Specialists Offer Unparalleled Experience in Organic

25+

Subject matter experts in all aspects of certified organic and quality assurance

500+

Years of combined experience in the industry

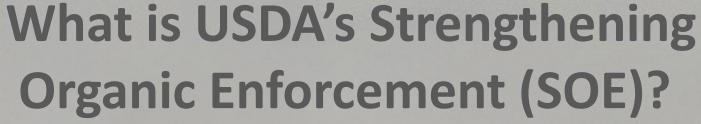
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Clear vision for your company: Organic Integrity

Four W&A Briefing Takeaways:

- 1. How and when your business will be affected
- 2. Your roadmap to SOE survival and success
- 3. How to prepare your supply chain
- 4. Our forecast of impacts on the organic industry





SOE is 282 new pages of regulation from USDA's National Organic Program intended to:

- Support continued organic sector growth
- Reduce fraud
- Strengthen organic integrity
- Enhance consumers trust in USDA organic label





Year	Event	Sales Organic	Acreage	Growth
1989	Alar Scare/ Apple Fraud	\$750 Million	unknown	Less than a dozen major processors
1990	OFPA	\$1 Billion	<935,450	33% sales increase in one year
2002	NOP Regs Now Law	\$11.3 Billion	1,925,534	Over 10x growth since OFPA
2023	SOE Final Rule	\$63+ Billion	4,895,000	63x larger than 1990
3/2024	SOE Deadline	?	?	Temporary slowdown possible

Quick Historical Context: 33 Years of Building Trust in Organic







Why We Welcome SOE?

- This is needed
- The organic industry has *changed*:
 - Much more complex supply chain
 - Major increase in organic imports
 - Chain-of-custody gaps

When do Impacts Hit?

March 19, 2024



Who is Impacted?

ALL current certified organic entities

+ 100% of Certifiers + Grower Groups +

4,000 new handlers (most were previously excluded operations:

Primarily brokers & traders)



What is Impacted?

Import Process • Traceability

Organic Fraud Prevention • Non-retail Labels

Certification & Inspection Processes



Implementation Items That are Still Evolving:

- Oversight of exempt operations
- Interface with Equivalency: How non-NOP foreign certifiers will access the NOP OID database:
 - Issue Import Certificates
 - Issue Uniform NOP Certificates



Prior Exclusions Narrowed:

- Big changes for handlers, brokers and some distributors who until now have been excluded from being certified
- Transportation not impacted unless also cross docking, consolidating, or repacking

Stricter Import Processes Through Customs & Border Protection's ACE Portal:

- Every import shipment must have an organic Import certificate to pass customs
- Suppliers must ensure <u>timely</u> documentation is entered through their certifier







More Rigorous Recordkeeping:

- Audit trail details and mass balance
- Supply Chain Traceability (SCT) is the new nomenclature

Enhanced Organic System Plans (OSPs):

- Fraud risk assessments and fraud prevention plans for operators' supply chains are mandated
- Consider enrolling in OTA's Fraud Prevention Solutions program
- This affects every certified organic operation in the world







Producer / Grower Group Standardization:

- Standardizes requirements of internal control systems
- Certifier inspection requirements for grower group certification
- Uniform requirements for how <u>all certifiers</u> assess grower group oversight





Non-retail Label Content Addressed:

- Focus is now on connecting the physical shipment with the supply chain traceability paperwork
- Bulk labels and associated paperwork still need lot code information





Increased Requirements for Certification & Inspection Process:

- Increased mandatory requirements for inspectors to perform consistent traceability and mass balance audits. This will increase inspection time for some operations
- Certifiers now required to perform risk-based audits and obtain audit documentation from operators to perform cross checks and supply chain analyses



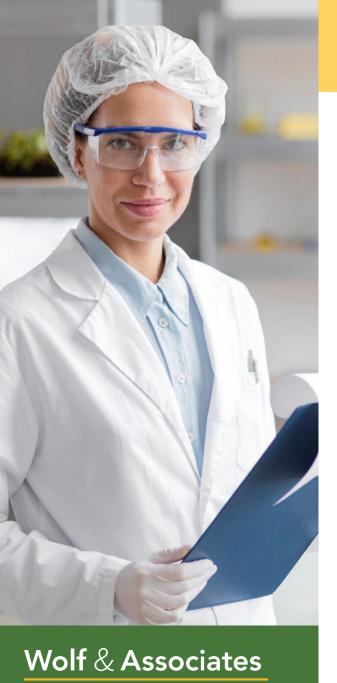
Accredited Certification Agents must now have:

- Consistent training, continuing education hours, and inspector evaluation procedures;
- Consistent adverse action and mediation procedures;
- Staff training requirements and demonstration of qualifications;
- Unannounced inspection processes;
- Risk assessments of all operators;
- Standardized formulation calculations;









SOE IMPACTS - Most Important Odds & Ends

- <u>Continuation of Certification</u>: OSP updates need only to submit sections of the OSP that have changed.
- Annual on-site inspections: at least once per calendar year
- <u>Calculating Percent Organic Ingredients</u>: must be calculated from the weight of ingredients at *formulation*
- Oversight: extends to any person in any certification office conducting certification activities on behalf of a certifier, including subcontractors and satellite offices.
- <u>Foreign Conformity Assessments</u>: Clarifies practices and procedures for establishing, overseeing, and terminating equivalence determinations with foreign organic certification programs.



Roadmap to SOE Success

Top Line Actions to Take Immediately:

- 1) Review your Organic System Plans for accuracy and currency, making any needed updates to suppliers, ingredients, inputs, labels, or recordkeeping.
- 2) Ask your certifier what they will be needing from you in the way of SOE updates and when they'll need them.
- 3) Assess your supply chain for SOE impacts
- 4) Assess your distribution & sales chain for SOE impacts.

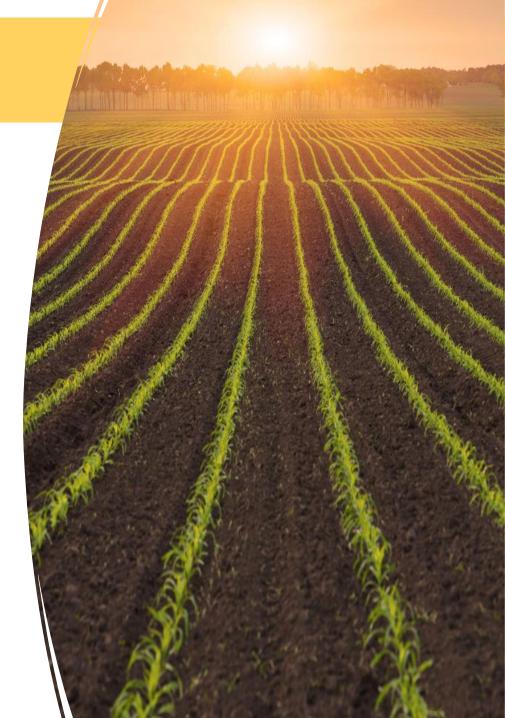


Roadmap to SOE Success

Next Steps:

- 1) Start new procedures now, especially if importing
- 2) Ensure grower groups are early adopters
- 3) Begin your fraud prevention risk assessment ASAP
- 4) Review and assess non-retail packaging and labeling
- 5) Review mass balance and traceability capabilities
- 6) Get any uncertified handlers moving ASAP
- 7) Ask for help if uncertain about what you need to do







Our Organic Industry Forecast

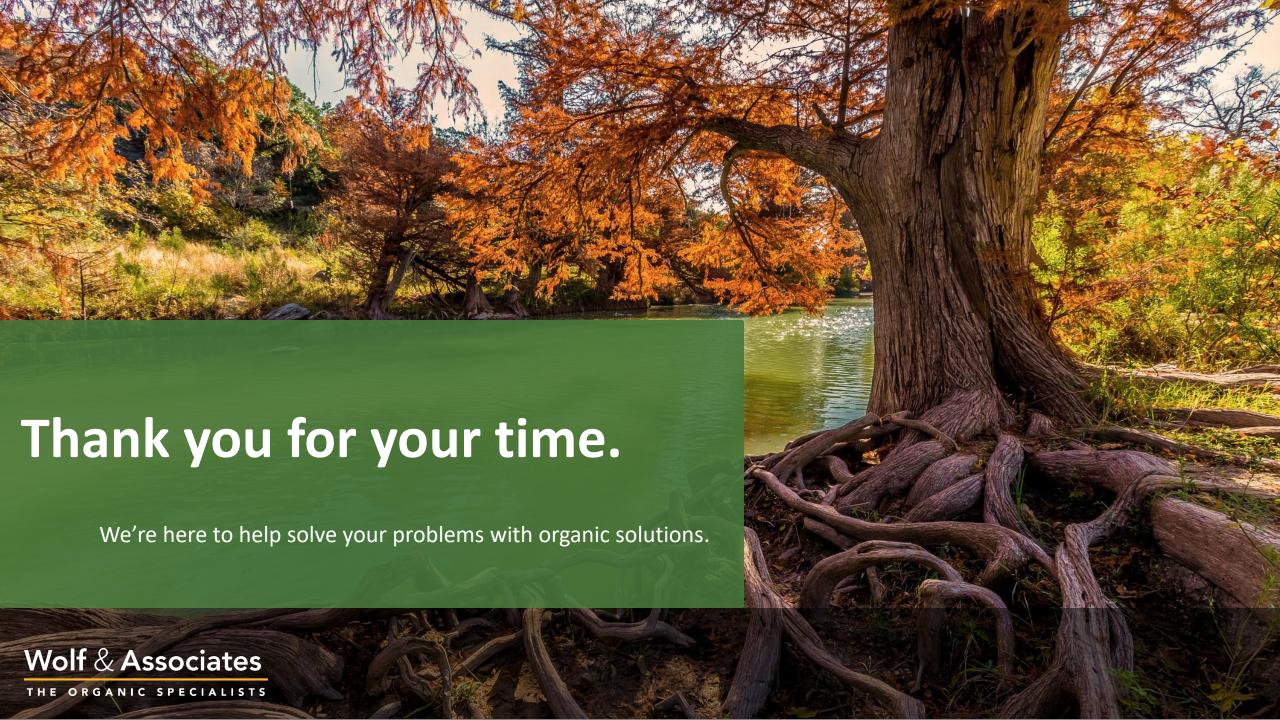
- 1) Greater global trust in the USDA Organic seal
- 2) Increased long term revenue growth globally and domestically
- 3) Temporary flattening of revenues
- 4) Less committed handlers leaving the organic supply chain
- 5) Produce sector stays strong
- 6) ACA stressors:
 - a) Shortage of inspectors continues
 - b) Increased rigor in accreditation brings increase in non-compliances
 - c) Likely consolidation of ACAs

Time for Q & A

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Our Services — Your Practical Solutions

Organic Certification Support

Input Material

Organic & Sustainable Agriculture

Strategic Planning

Organic Standards & Policies

Keeping Clients Current & Informed

