The Food Safety Modernization Act – Preventive Controls Rule for Human Food Introductory Overview for Small Processors in Wisconsin

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The Food Safety Modernization Act (FSMA)* broadens the oversight of the US Food & Drug Administration (FDA) over small food processing businesses.

FDA is a federal-level food safety regulatory agency with jurisdiction over all foods sold at wholesale except meat, poultry, and processed egg products.

The Preventive Controls Rule for Human Food is the specific component of FSMA that affects small processors. FDA finalized the Preventive Controls Rule in September 2015.

This introductory overview familiarizes small processors with when and how FSMA may affect their operations, and it suggests further resources.

* FSMA: pron. FIZZ-mah

This fact sheet provides a partial overview of FSMA's Preventive Controls Rule for small processors.

The sections of the Preventive Controls Rule pertinent to this fact sheet appear in the Code of Federal Regulations, Title 21, Part 117 (21 CFR 117).

Consult a regulatory agency concerning business and operational decisions related to food safety compliance.

In Wisconsin:

<u>datcp.wi.gov</u>,

608-224-4682,

<u>datcpdfslicensing@</u>

wisconsin.gov.

Compliance Dates

Depending on scale and type of operation, processors may have extra time to comply:

Small Business

- 2 years (September 2017)
- A business with fewer than 500 full-time-equivalent employees

Very Small Business

- 3 years (September 2018)
- Averaged less than \$1
 million per year (adjusted
 for inflation) in both annual
 sales of human food plus the
 market value of human food
 manufactured, processed,
 packed, or held without sale,
 during the preceding 3-year
 period.

Business Subject to the Pasteurized Milk Ordinance

• 3 years (September 2018)

Requirements: Key Changes for Small Processors

1. Food Safety System

FSMA requires processors to establish and implement a food safety system. This includes:

- a) <u>HARPC</u> ("HARP-see"), a hazard analysis and risk-based preventive controls plan including:
 - → a written food safety plan
 - → hazard analysis
 - → measures to establish preventive controls
 - → a recall plan
 - → and other requirements
- b) A supply-chain program. Approved suppliers must be used for ingredients and raw materials that present an identified hazard, and supplier activities must be verified.

Some facilities are exempt from some of these requirements or may qualify for modified requirements. See next page.

2. Current Good Manufacturing Practice
FSMA modifies and expands current good
manufacturing practice (CGMP)
requirements. In particular, it adds provisions

requirements. In particular, it adds provision to prevent allergen cross-contamination.

3. Training and Recordkeeping

FSMA adds <u>training</u> and <u>recordkeeping</u> requirements, even for exempt businesses.

Food Safety System: Exemptions and Modified Requirements

Exemptions

Some facilities are exempt from HARPC and supply-chain program requirements.

Exempt facilities are still bound to <u>good</u> <u>manufacturing practice</u>, <u>recordkeeping</u>, and <u>training</u> requirements.

Exempt facilities include:

- Small or very small *on-farm* facilities:
 - that pack or hold specified low-risk foods (listed in 21 CFR 117.5(g)(3))
 - that process specified low-risk foods (listed in 21 CFR 117.5(h)(3))
- Facilities that manufacture products already covered by separate regulations:
 - Juice and seafood products, which are already covered by HACCP[†] requirements
 - Low-acid canned foods. However, this exemption only covers microbiological hazards. Physical, chemical, and other hazards still require a HARPC plan under FSMA.
 - Alcoholic beverages

Exemptions are detailed in <u>21 CFR 117.5</u>.

Modified Requirements

Other facilities may qualify for *modified* HARPC requirements. FSMA refers to these as "qualified facilities."

Facilities that qualify for modified requirements are still bound to <u>good manufacturing practice</u>, <u>recordkeeping</u>, and <u>training</u> requirements.

A facility may be qualified if:

- it is a Very Small Business (defined on page 1), OR
- it averaged less than \$500,000 in annual sales of all food during the preceding 3-year period, AND more than half of food sales (in monetary value) were to consumers, restaurants, or retail food establishments in the same state or not more than 275 miles from the facility.

<u>HARPC</u> requirements may be modified for qualified facilities. Qualified facilities have two options in place of full HARPC requirements:

- Comply with state and local regulations, or
- Submit other documentation to FDA attesting that you are implementing and monitoring preventive controls to address the hazards you have identified.

<u>Supply-chain program</u>. Qualified facilities are not required to develop a supply-chain program.

Modified requirements are detailed in <u>21 CFR 117, Subpart D</u>. Qualified facilities are defined in <u>21 CFR 117.3</u>.

† HACCP ("HASS-ip"): Hazard Analysis and Critical Control Points

Facility Registration

Processing facilities have been, and still are, required to register with FDA, under the Bioterrorism Act of 2002.

FDA's <u>guide</u> for small entities on facility registration reviews how FSMA affects requirements. A list of exemptions appears in the guide under "These Facilities DON'T Have to Register."

Background

Congress passed FSMA in 2010, and the President signed it in 2011, significantly overhauling US food law.

Since then, FDA has proposed, revised, and revised again the rules that determine how FSMA affects farmers and food processors.

FSMA includes seven rules: Produce Safety, Preventive Controls for Human Food, Preventive Controls for Animal Food, Sanitary Transportation of Foods, Foreign Supplier Verification Programs, Accredited Third-Party Certification, and Focused Mitigation Strategies to Protect Food against Intentional Adulteration.

Resources

Regulatory Resources

FDA

- FDA's <u>FSMA</u> page.
- FDA's fact sheet on the Preventive Controls Rule.
- FSMA <u>webinars</u> on the Preventive Controls Rule.
 FDA produced 1-hour webinars in September 2015:
 - Final Rules for Preventive Controls for Human & Animal Food: Who is Covered? What Is the Definition of a Farm?
 - Final Rule for Preventive Controls for Human Food: Significant Provisions of the Rule
- Watch for the FDA's Small Entity Compliance Guide on the actions a small or very small business must take to comply with the rule. See this <u>list</u>.
- FDA is developing training and technical assistance for affected food businesses.
- Query <u>FDA's FSMA Technical Assistance Network</u> with questions on regulation and policy interpretation.

Food Safety Preventive Controls Alliance (FSPCA)

- FSPCA is a public-private alliance that FDA created to develop training and outreach for industry on FSMA.
- FSPCA offers food processor training. Watch FSPCA's site for <u>trainings</u>.
- Query the <u>FSPCA Technical Assistance Network</u> with scientific and technical questions about FSMA.

State and local regulations still apply.

- Contact the Wisconsin Department of Agriculture, Trade & Consumer Protection (<u>DATCP</u>, "DAT-cap"), <u>datcpdfslicensing@wisconsin.gov</u>, 608-224-4682.
- See DATCP's <u>Local Food Marketing Guide</u>, Chapter 4, "Rules, Regulations, and Other Considerations."

Non-Governmental Resources

Farm Commons

- A nonprofit that provides legal resources for small producers.
- See the flow chart, "Whether and When Farms Must Comply with FSMA."

National Sustainable Agriculture Coalition (NSAC, "EN-sack")

- NSAC is an alliance of grassroots organizations that advocates for federal policy reform and provides information resources for small farmers and food processors.
- NSAC offers extensive information and discussion on its <u>FSMA pages</u> and in its <u>blog</u>.
- Exemptions from certain parts of the rule for farm mixed-type facilities and small-scale facilities are discussed here.
- Watch for updates to NSAC resources that were developed before the rule was finalized: a flowchart, "Am I Affected by the Proposed FSMA Preventive Controls Rule?" and webpage, "Who Is Affected."

Jambor Heyman

 A law firm for food businesses in the natural, organic, and specialty sectors, providing workshops and other services.

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