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Marketing and Regulatory Programs

Agricultural Marketing Service

Specialty Crops Program

Specialty Crops Inspection Division

AIM Inspection Series

# Food Defense (FD) Audit Standard

June 2022

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#### **INTRODUCTION**

This document is designed to give guidance to Specialty Crops Inspection Division personnel of the United States Department of Agriculture (USDA), Agricultural Marketing Service (AMS), Specialty Crops Programs (SC).

Compliance with the Agricultural Marketing Service guidelines does not excuse failure to comply with the Food, Drug, and Cosmetic Act or any other applicable Federal or State laws or regulations. SCI Division is responsible for grading/inspecting, audits and standardization programs of fresh and/or processed fruits and vegetables and related products. The legal authority for grading, auditing and standardization activities are the Agricultural Marketing Acts of 1936 and 1946, as amended.

Applicants may obtain inspections and audits of any fresh and/or processed fruit and vegetable and related products for which they have a financial interest. The inspection service is voluntary and self-supporting and is offered on a fee-for-service basis.

#### **GUIDE FOR ELECTRONIC USAGE**

The AIM system of instructional manuals is available electronically in Adobe Acrobat Portable Document Format (PDF) at the following intranet address: https://usdagcc.sharepoint.com/sites/ams/AMS-SCI/SitePages/Home.aspx.

When accessed electronically, AIM materials have hyperlinks and hypertext (visible as underlined <u>blue text</u>) available to the PDF user. Clicking on a hyperlink takes the reader to a web site with information relating to the subject. Hypertext links the reader to a different page within the current manual, or a different manual, with information relating to the subject. For example, the hypertext in the Table of Contents allows a reader to go directly to the section of interest in the manual by clicking on the section title.

PDF offers a variety of tools depending on the Adobe version the reader has. The newer the version, the more tools available. PDF documents are easily searchable for content within a document or within multiple documents. To learn about the variety of PDF search options:

- Click on the "Help" tab on the top of any page in Adobe Acrobat,
- Then click on the "Adobe Acrobat Help" bar,
- Type the word "Search" in the "Search" box, and click on the "Search" button,
- A series of options will become available,
- Click on the "Access Search Features" link and follow the instructions for the type of search you are interested in.

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#### HOW TO USE THIS STANDARD

The Food Defense Audit Standard is used as a scope as part of a Plant Systems Audit (PSA) Program audit. It may be used in addition to the Good Manufacturing Practices (GMP) Audit Standard or as a standalone scope.

The standard includes the requirements of the Food Drug Administration Food Safety <u>Modernization Act (FSMA) Mitigation Strategies to Protect Food Against Intentional</u> <u>Adulteration, 21 CFR Part 121</u>. This rule applies to both domestic and foreign companies that are required to register with the FDA as food facilities under the Federal Food, Drug, and Cosmetic (FD&C) Act.

The standard includes the following components:

- Requirement a statement of the expectation for compliance to the audit standard.
- Reference text from the cited source of the requirement.
- Citation the source of the Reference.
- Auditor Guidance a brief description of the evidence the auditor must find to verify compliance. Additional auditor guidance is in the PSA Program Auditor Manual.
- Documentation an indication of the type of required documentation.
  - Policy and Procedures Documented guidance that describes general goals and acceptable specified way(s) to carry out an activity or process. Documentation also should identify the established forms used to show implementation.
  - Record A document that states results achieved or provides evidence of activities performed. Examples of records include checklists, bills of lading, process charts, certificates of assurance, and analytical test results.

For instructions on use of this standard, including the associated checklist and the rating system for the audit outcome, please see the PSA Program Auditor Manual (in development). Additional information on the PSA Program can be found on the AMS website at <a href="https://www.ams.usda.gov/services/auditing/plant-audits">https://www.ams.usda.gov/services/auditing/plant-audits</a>.

#### FOOD DEFENSE AUDIT STANDARD

#### 1.1 Food Defense Plan

Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.1.1	The facility must have and implement a written food defense plan.	Requirement for a food defense plan. You must prepare, or have prepared, and implement a written food defense plan.	Subpart C— Food Defense Measures	Verify that a food defense plan has been developed and implemented. As you review implementation, confirm	Policy, Record
	The facility must keep documentation and records of the plan's implementation.	Records. The food defense plan required by this section is a record that is subject to the requirements of subpart D of this part.	21 CFR 121.126 (a) (c)	employee understanding via interviews, as a ppropriate.	
1.1.2	<ul> <li>The written food defense plan must include:</li> <li>The written vulnerability assessment;</li> <li>The written mitigation strategies;</li> <li>The written procedures for the food defense monitoring of the implementation of the mitigation strategies;</li> <li>The written procedures for food defense corrective actions; and</li> <li>The written procedures for food defense verification.</li> </ul>	Contents of a food defense plan. The written food defense plan must include: (1) The written vulnerability assessment, including required explanations, to identify significant vulnerabilities and actionable process steps as required by § 121.130(c); (2) The written mitigation strategies, including required explanations, as required by § 121.135(b); (3) The written procedures for the food defense monitoring of the implementation of the mitigation strategies as required by § 121.140(a); (4) The written procedures for food defense corrective actions as required by § 121.145(a)(1); and (5) The written procedures for food defense verification as required by § 121.150(b).	(b)	Verify that the plan includes the required elements. It must include a record of the vulnerability assessment. The assessment will identify ways that they will prevent the identified risks (mitigation steps). The plan must document the mitigation procedures, how they will monitor them, the corrective action procedure, and the verification or review procedures.	Policy, Record

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## 1.2 Personnel Qualifications and Training

Req.	Requirement	Reference	Citation	Auditor Guidance	Documentation
No.					
1.2.1	<ul> <li>All facility personnel must receive training in food defense a wareness (as new employee and annually).</li> <li>All personnel who perform activities associated with food defense procedures must: <ul> <li>Be, or be under the supervision of, a qualified individual to perform their a ssigned duties, and</li> <li>Receive externally provided training on the principles of food defense or have experience that prepares them for the assigned task.</li> </ul> </li> </ul>	Qualifications of individuals who perform activities under subpart C of this part. (a) Applicability. You must ensure that each individual who performs activities required under subpart C of this part is a qualified individual as that term is defined in § 121.3. (b) Qualifications of individuals assigned to an actionable process step. Each individual assigned to an actionable process step (including temporary and seasonal personnel) or in the supervision thereof must: (1) Be a qualified individual as that term is defined in § 121.3—i.e., have the appropriate education, training, or experience (or a combination thereof) necessary to properly implement the mitigation strategies at the actionable process step; and (2) Receive training in food defense awareness.	Subpart A 21 CFR 121.4 (a) and (b)	Verify that all facility employees have received food defense training. This may be internally delivered training for those employees who do not have direct responsibilities associated with the documented food defense procedures. For those employees who are responsible for implementation of any of the documented food defense procedures, and their supervisors, they must receive externally provided training on the principles of food defense or have experience that prepares them for the assigned tasks. The Food Sa fety Preventive Controls Alliance course on Food Defense Awareness is an example of an external course for general employees who are responsible for specific tasks. https://www.ifsh.iit.edu/fspca/c ourses/intentional-a dulteration	Record

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1.0.0	T 1: 1 1 : 1/1 C 11 :		()		D 1
1.2.2	Individuals assigned the following	Qualifications of individuals for certain	(c)	Verify that the staff who have	Record
	tasks must bequalified individuals:	activities described in paragraph $(c)(3)$ of		been assigned the formal tasks	
		this section. Each individual assigned to		of developing and/or	
	- Preparation of the food defense	certain activities described in paragraph		reassessing the food defense	
	plan;	(c)(3) of this section must:		plan have training specific to	
	- Completion of a vulnerability	(1) Be a qualified individual as that term is		the assigned task. The training	
	assessment;	defined in § 121.3—i.e., have the		must be at least equivalent to	
	- Identification and explanation of	appropriate education, training, or		that received under a	
	the mitigation strategies; and	experience (or a combination thereof)		standardized curriculum	
	- Reanalysis of the food defense	necessary to properly perform the activities;		recognized as a dequate by FDA	
	plan.	and		or be otherwise qualified	
	1	(2) Have successfully completed training		through job experience to	
	These individuals must receive	for the specific function at least equivalent		conduct the activities.	
	externally provided training, specific	to that received under a standardized			
	to the task that they are assigned.	curriculum recognized as a dequate by FDA		Approved courses for a	
	<i>y c</i>	or be otherwise qualified through job		qualified individual are	
	Approved courses for a qualified	experience to conduct the activities. Job		available on the Food Safety	
	individual are available on the Food	experience may qualify an individual to		Preventive Controls Alliance	
	Safety Preventive Controls Alliance	perform these functions if such experience		website,	
	website,	has provided an individual with knowledge		https://www.ifsh.iit.edu/fspca/c	
	https://www.ifsh.iit.edu/fspca/course	at least equivalent to that provided through		ourses/intentional-a dulteration	
	s/intentional-a dulteration	the standardized curriculum.			
		This individual may be, but is not required		Verify that records of training	
	Training records must be maintained	to be, an employee of the facility.		are maintained.	
	for the qualified individuals.	(3) One or more qualified individuals must			
	for the qualified marriadas.	do or oversee:			
		(i) The preparation of the food defense plan			
		as required in § 121.126;			
		(ii) The conduct of a vulnerability			
		assessment as required in § 121.130;			
		(iii) The identification and explanation of			
		the mitigation strategies as required in §			
		121.135; and			
		(iv) Reanalysis as required in § 121.157.			
1.2.3	Responsibility for ensuring	Additional qualifications of supervisory	(d)	Verify education, training, or	Record
1.2.3	compliance by individuals with the	personnel. Responsibility for ensuring	(4)	experience of supervisors'	
	food defense requirements must be	compliance by individuals with the		specific job duties by reviewing	
	1000 defense requirements must be	compliance by individuals with the		specific job duties by reviewing	

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	requirements of this part must be clearly assigned to supervisory personnel with a	training records. Ask to see a certificates from a ssociated	any
education, training, and experience necessary to supervise the activities.	combination of education, training, and experience necessary to supervise the activities under this subpart.	training.	

## 1.3 Vulnerability Assessment

Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.3.1	<ul> <li>The facility must conductor have conducted a vulnerability assessment for each type of food manufactured, processed, packed, or held at the facility to identify significant vulnerabilities and actionable process steps. Appropriate methods must include, at a minimum, an evaluation of:</li> <li>The potential public health impact (e.g., severity and scale) if a contaminant were added;</li> <li>The degree of physical access to the product; and</li> <li>The ability of an a ttacker to successfully contaminate the product.</li> </ul>	Requirement for a vulnerability a ssessment. You must conduct or have conducted a vulnerability a ssessment for each type of food manufactured, processed, packed, or held at your facility using a ppropriate methods to evaluate each point, step, or procedure in your food operation to identify significant vulnerabilities and actionable process steps. Appropriate methods must include, at a minimum, an evaluation of: (1) The potential public health impact (e.g., severity and scale) if a contaminant were added; (2) The degree of physical access to the product; and (3) The ability of an attacker to successfully contaminate the product.	Subpart C 21 CFR 121.130 (a)	Verify that as part of the development of the food defense plan, the facility has performed a vulnerability assessment for each type of food handled at the location, and all associated points, steps, or procedures. Have significant vulnerabilities been identified? Have steps been identified to reduce or eliminate the risks? These become the mitigation strategies reviewed under 1.4. Did the assessment include consideration of a potential public health impact, the physical access to the product, and the ability of an attacker to contaminate product?	
1.3.2	The vulnerability assessment must consider the possibility of an inside attacker.	Inside a ttacker. The assessment must consider the possibility of an inside attacker.	(b)	Did the vulnerability assessment include the risk of an employee intentionally contaminating food?	
1.3.3	The vulnerability a ssessment must be documented.	Written vulnerability a ssessment. Regardless of the outcome, the vulnerability a ssessment must be written and must include an explanation as to why each point, step, or procedure either was or was not identified as an actionable process step.	(c)	Is the assessment documented and a vailable for your review?	Record

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# 1.4 Mitigation Strategies

Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.4.1	The facility must identify and implement mitigation strategies at each actionable process step and include a written explanation of how the mitigation strategy sufficiently minimizes or prevents the significant vulnerability.	You must identify and implement mitigation strategies at each actionable process step to provide assurances that the significant vulnerability at each step will be significantly minimized or prevented and the food manufactured, processed, packed, or held by your facility will not be a dulterated under section 402 of the Federal Food, Drug, and Cosmetic Act. For each mitigation strategy implemented at each actionable process step, you must include a written explanation of how the mitigation strategy sufficiently minimizes or prevents the significant vulnerability a ssociated with	Subpart C 21 CFR 121.135 (a)	Are the mitigation strategies documented in the food defense plan as part of the vulnerability assessment? Make note of the mitigation strategies that have been developed and implemented. Does the food defense plan explain how it minimizes or eliminates the risk?	Record
1.4.2	Mitigation strategies and accompanying explanations must be written.	the actionable processstep. Mitigation strategies and accompanying explanations must be written.	(b)	Are the mitigation strategies and explanations documented?	Record
1.4.3	Mitigation strategies must be subject to monitoring, corrective actions, and verification activities.	Mitigation strategies management components. Mitigation strategies required under§ 121.135 are subject to the following mitigation strategies management components as a ppropriate to ensure the proper implementation of the mitigation strategies, taking into a ccount the nature of each such mitigation strategy and its role in the facility's food defense system: (a) Food defense monitoring in accordance with § 121.140; (b) Food defense corrective actions in accordance with § 121.145; and	21 CFR 121.138	Has the facility identified the ways that management will monitor the mitigation strategies and will perform corrective action if strategies are found not to be working, and how verification of the plan will take place? These procedures will be identified in the food defense plan.	

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Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
		(c) Food defense verification in a coordance with § 121.150.			
1.4.3.1	The facility must establish and implement written procedures for the monitoring of mitigation strategies. The monitoring activities must be documented.	Food defense monitoring. As a ppropriate to the nature of the mitigation strategy and its role in the facility's food defense system: (a) Written procedures. You must establish and implement written procedures, including the frequency with which they are to be performed, for food defense monitoring of the mitigation strategies. (b) Food defense monitoring. You must monitor the mitigation strategies with adequate frequency to provide assurances that they are consistently performed. (c) Records—(1) Requirement to document food defense monitoring. You must document the monitoring of mitigation strategies in a ccordance with this section in records that are subject to verification in accordance with § 121.150(a)(1) and records review in a ccordance with § 21.150(a)(3)(i). (2) Exception records. Records may be affirmative records demonstrating the mitigation strategy is functioning as intended. Exception records demonstrating the mitigation strategy is not functioning as intended may be adequate in some circumstances.	21 CFR 121.140	Ask to see the documented procedures for the monitoring of the food defense mitigation actions. These may include procedures for inspecting the facility on a regular basis to see such things as: - exterior lighting is working. - exterior doors are locked to prevent outside access. - employees are appropriately restricted to work areas. - bulk storage containers are locked. These actions may also include background checks of new employees, the implementation of employee identification cards/fobs, an alarm system that monitors the facility during off hours, etc. Ask to see the associated records that document when and by whom these actions have occurred.	Policy, Record

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1.4.3.2	If mitigation strategies are not properly implemented, the facility must establish and implement corrective action procedures. The corrective action must describe the steps to be taken to ensure that appropriate action is taken to correct and prevent identified problems. The corrective and preventive actions must be documented as records.	Food defense corrective actions. (a) Food defense corrective action procedures. As a ppropriate to the nature of the actionable process step and the nature of the mitigation strategy: (1) You must establish and implement written food defense corrective action procedures that must be taken if mitigation strategies are not properly implemented. (2) The food defense corrective action procedures must describe the steps to be taken to ensure that: (i) Appropriate action is taken to identify and correct a problem that has occurred with implementation of a mitigation strategy; and (ii) Appropriate action is taken, when necessary, to reduce the likelihood that the problem will recur. (b) Records. All food defense corrective actions taken in a ccordance with this section must be documented in records that are subject to food defense verification in accordance with § 121.150(a)(2) and records review in a ccordance with	21 CFR 121.145	Verify that a documented procedure is established for corrective action if the facility determines that a mitigation procedure has not been performed. This could be as a result of their monitoring activities. Do they maintain records of the corrective action?	Policy, Record
1.4.3.3	<ul> <li>The facility must establish and implement written procedures to verify that:</li> <li>Food defense monitoring is being conducted;</li> <li>Appropriate decisions a bout food defense corrective actions are being made;</li> <li>Mitigation strategies are properly implemented and</li> </ul>	<ul> <li>§ 121.150(a)(3)(i).</li> <li>Food defense verification.</li> <li>(a) Food defense verification activities.</li> <li>Food defense verification activities must include, as a ppropriate to the nature of the mitigation strategy and its role in the facility's food defense system:</li> <li>(1) Verification that food defense monitoring is being conducted as required by § 121.138 (and in a ccordance with § 121.140);</li> </ul>	21 CFR 121.150	Identify if the facility has documented procedures to make sure their food defense mitigation and monitoring steps, and the planned reanalysis of the plan are being performed. These should be identified in the food defense plan.	Policy, Record

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are significantly minimizing	(2) Verification that appropriate decisions	Document how often the	
or preventing the significant	about food defense corrective actions are	review occurs and who is	
vulnerabilities; and	being made as required by § 121.138 (and	responsible for performing the	
- Reanalysis of the food	in accordance with § 121.145);	review.	
defense plan has occurred as	(3) Verification that mitigation strategies		
required.	are properly implemented and are	Are there records of this	
1	significantly minimizing or preventing the	review?	
The verification activities must	significant vulnerabilities. To do so, you		
include:	must conduct activities that include the		
	following, as a ppropriate to the facility, the		
- Review of the food defense	food, and the nature of the mitigation		
monitoring and food defense	strategy and its role in the facility's food		
corrective actions records	defense system:		
within appropriate	(i) Review of the food defense monitoring		
timeframes; and	and food defense corrective actions records		
- Other activities appropriate	within appropriate timeframes to ensure that		
for verification of proper	the records are complete, the activities		
implementation of	reflected in the records occurred in		
mitigation strategies.	a coordance with the food defense plan, the		
initigation strategies.	mitigation strategies are properly		
The verification activities must	implemented, and appropriate decisions		
be documented as records.	were made about food defense corrective		
be documented as records.	actions; and		
	(ii) Other activities a ppropriate for		
	verification of proper implementation of		
	mitigation strategies; and		
	(4) Verification of reanalysis in a coordance		
	with § 121.157.		
	(b) Written procedures. You must establish		
	and implement written procedures,		
	including the frequency for which they are		
	to be performed, for verification activities		
	conducted according to § 121.150(a)(3)(ii).		
	(c) Documentation. All verification		
	activities conducted in a coordance with this		
	section must be documented in records.		

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Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.5.1	The facility must conduct a reanalysis of the food defense plan as a whole at least once every 3 years.	(a) You must conduct a reanalysis of the food defense plan, as a whole at least once every 3 years.	21 CFR 121.157 (a)	Verify that the facility has a plan to reanalyze the food defense plan. How often do they do this? Is it done at least every three years? Who is responsible for performing this?	Policy
1.5.2	<ul> <li>The facility must conduct a reanalysis of the food defense plan as a whole, or the applicable portion of the plan, whenever:</li> <li>A significant change made in the activities conducted at your facility creates a reasonable potential for a new vulnerability or a significant increase in a previously identified vulnerability;</li> <li>New information is available about potential vulnerabilities associated with the food operation or facility;</li> <li>The facility has found that a mitigation strategy, a combination of mitigation strategies, or the food defense plan as a whole is</li> </ul>	You must conduct a reanalysis of the food defense plan as a whole, or the applicable portion of the food defense plan: (1) Whenever a significant change made in the activities conducted at your facility creates a reasonable potential for a new vulnerability or a significant increase in a previously identified vulnerability; (2) Whenever you become a ware of new information a bout potential vulnerabilities associated with the food operation or facility; (3) Whenever you find that a mitigation strategies, or the food defense plan as a whole is not properly implemented; and (4) Whenever FDA requires reanalysis to respond to new vulnerabilities, credible threats to the food supply, and developments in scientific understanding including, as appropriate, results from the Department of Homeland Security biological, chemical,	(b)	Does the facility's policy for reanalysis of the plan identify the need to do it when something has changed at the facility, when the facility identifies a need for a change, or if required by FDA?	Policy

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Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.5.3	<ul> <li>not properly implemented; and</li> <li>FDA requires reanalysis to respond to new vulnerabilities, credible threats to the food supply, and developments in scientific understanding including, as a ppropriate, results from the Department of Homeland Security biological, chemical, radiological, or other terrorism risk assessment.</li> <li>The reanalysis of the food defense plan must be completed prior to any change in activities, within 90 days of the start of associated production, or later with written justification.</li> </ul>	ra diological, or other terrorism risk assessment. You must complete such reanalysis required by paragraphs (a) and (b) of this section and implement any additional mitigation strategies needed to address the significant vulnerabilities identified, if any: (1) Before any change in a ctivities (including any change in mitigation strategy) at the facility is operative; (2) When necessary within 90-calendar days a fter production; and (3) Within a reasonable timeframe, providing a written justification is prepared for a timeframe that exceeds 90 days a fter production of the applicable food first begins.	(c)	Verify that the facility understands the need to reanalyze the plan before they make changes in their facility or procedures. The company may have a change management policy – does it include a step to consider the food defense implications?	Policy
1.5.4	The facility must revise the written food defense plan if a significant change in the activities conducted at the facility creates a reasonable	You must revise the written food defense plan if a significant change in the activities conducted at your facility creates a reasonable potential for a new vulnerability or a significant increase in a previously	(d)	Verify that the facility has made the appropriate changes in their food defense plan if they identified the need as part of a reanalysis or the	Policy

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	potential for a new vulnerability or a significant increase in a previously identified vulnerability or document the basis for the conclusion that no revisions a re needed.	identified vulnerability or document the basis for the conclusion that no revisions are needed.		implementation of a change in a process or the facility.	

# 1.6 Records

Req. No.	Requirement	Reference	Citation	Auditor Guidance	Documentation
1.6.1	<ul> <li>Food defense records must:</li> <li>Be kept as original records, true copies, or electronic records;</li> <li>Contain the actual values and observations obtained during food defense monitoring;</li> <li>Be accurate, indelible, and legible;</li> <li>Be created concurrently with performance of the activity documented; and</li> <li>Be as detailed as necessary to provide history of work performed.</li> </ul>	Records subject to the requirements of this subpart. (a) Except as provided by paragraph (b) of this section, all records required by subpart C of this part are subject to all requirements of this subpart. (b) The requirements of § 121.310 a pply only to the written food defense plan. § 121.305 General requirements a pplying to records. Records must: (a) Be kept as original records, true copies (such as photocopies, pictures, scanned copies, microfilm, microfiche, or other accurate reproductions of the original records), or electronic records; (b) Contain the actual values and observations obtained during food defense monitoring; (c) Be accurate, indelible, and legible; (d) Be created concurrently with performance of the activity documented; (e) Be as detailed as necessary to provide history of work performed; and	Subpart D— Requirements Applying to Records That Must Be Established and Maintained 21 CFR 121.301	Ask the facility how they manage their records associated with the food defense plan and procedures. Make sure that the records are a vailable as either a hard copy or electronic record.	Record
1.6.2	<ul> <li>Records must include:</li> <li>Information adequate to identify the facility (e.g., the name, and when necessary, the location of the facility);</li> </ul>	<ul> <li>(f) Include:</li> <li>(1) Information adequate to identify the facility (e.g., the name, and when necessary, the location of the facility);</li> <li>(2) The date and, when appropriate, the time of the activity documented;</li> <li>(3) The signature or initials of the person performing the activity; and</li> </ul>		Review a few of the records to see if they identify the facility, are initialed or signed by the person performing the work, and if they identify when the procedure was done.	Record

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	<ul> <li>The date and, when appropriate, the time of the activity documented;</li> <li>The signature or initials of the person performing the activity; and</li> <li>Where appropriate, the identity of the product and the lot code, if any.</li> </ul>	<ul> <li>(4) Where a ppropriate, the identity of the product and the lot code, if any.</li> <li>(g) Records that are established or maintained to satisfy the requirements of this part and that meet the definition of electronic records in § 11.3(b)(6) of this chapter are exempt from the requirements of part 11 of this chapter. Records that satisfy the requirements of this part, but that also are required under other applicable statutory provisions or regulations, remain subject to part 11 of this chapter.</li> </ul>			
1.6.3	The food defense plan must be signed and dated by the owner, operator, or a gent in charge of the facility when it is first completed, and when modified.	Additional requirements a pplying to the food defense plan. The owner, operator, or a gent in charge of the facility must sign and date the food defense plan: (a) Upon initial completion; and (b) Upon any modification.	21 CFR 121.310	Ask to see where the facility owner or manager has signed and dated the food defense plan. Is the date on or after the most recent edition of the plan? The signature can be an actual signature or an electronic signature.	Record
1.6.4	<ul> <li>Food defense records:</li> <li>Must be retained at the facility for at least 2 years a fter the date they were prepared or a fter their use is discontinued.</li> <li>Except for the food defense plan, offsite storage of records is permitted if such records can be retrieved and provided onsite within 24 hours of request. The food defense plan must remain onsite.</li> </ul>	Requirements for record retention. (a)(1) All records required by this part must be retained at the facility for at least 2 years a fter the date they were prepared. (2) Records that a facility relies on during the 3-year period preceding the applicable calendar year to support its status as exempt as a very small business must be retained at the facility as long as necessary to support the status of a facility as a very small business during the applicable calendar year. (b) The food defense plan must be retained for at least 2 years after its use is discontinued.	21 CFR 121.315	Ask how long the food defense records are maintained and where they are maintained.	Record

- If the plant or facility is	(c) Except for the food defense plan, offsite		
closed for a prolonged	storage of records is permitted if such		
period, the food defense	records can be retrieved and provided onsite		
plan may be transferred to	within 24 hours of request for official		
some other reasonably	review. The food defense plan must remain		
accessible location but must	onsite.		
be returned to the plant or	Electronic records are considered to be		
facility upon request.	onsite if they are accessible from an onsite		
	location.		
	(d) If the facility is closed for a prolonged		
	period, the food defense plan may be		
	transferred to some other reasonably		
	accessible location but must be returned to		
	the facility within 24 hours for official		
	review upon request.		

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#### **REFERENCE LINKS**

#### Version Date (Printed for distribution)

Insert Link Title: Insert full website address	PSA Auditor Manual (in development)	
□ Insert Link Title: https://www.ams.usda.gov	<b>GMP Audit Standard</b> /sites/default/files/media/GMPAuditStandard.pdf	
□ Insert Link Title: Insert full website address	Food Defense Audit Checklist (in development)	
Insert Link Title: Insert full website address	SCI Auditor Manual (in development)	

Checked Materials have been printed from the links in this manual and included for reference.