

# RHODE ISLAND PRODUCE SAFETY IMPROVEMENT GRANTS

# FISCAL YEAR 2021 REQUEST FOR APPLICATIONS

The Rhode Island Department of Environmental Management – Division of Agriculture is pleased to announce this grant opportunity to help Rhode produce growers implement on-farm food safety practices, transition to compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule, and meet market demands for on-farm food safety.

Applicants must grow, harvest, pack, or hold "covered produce" as defined by the U.S. Food & Drug Administration's (FDA) Food Safety Modernization Act (FSMA) Produce Safety Rule and have average annual produce sales of greater than \$28,075 over the past three years.

# **KEY DATES**

Release Date: December 15, 2020

Application Deadline: January 15, 2021 at 11:59 PM

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# CONTACT

## PROGRAMMATIC QUESTIONS

Ananda Fraser <u>Ananda.Fraser@dem.ri.gov</u> (401) 222-2781 ext.2411

Division of Agriculture staff are available to assist you during State of Rhode Island business hours, Monday—Friday, 8:30 AM to 4:00 PM. Assistance may not be available shortly before deadlines.

#### SUBMISSION POLICY

It is the applicant's responsibility to adhere to all application instructions including all deadlines included in this request for applications (RFA). The RIDEM Division of Agriculture will accept electronic submission via the RIDEM website <a href="http://www.dem.ri.gov/programs/agriculture">http://www.dem.ri.gov/programs/agriculture</a> prior to the posted deadline as the final and sole acceptable submission of an application.

RIDEM will not accept submission or re-submission of incomplete or delayed applications after the posted deadline, barring exceptional circumstances.

RIDEM's online submission system will prevent applications from being submitted after the cut-off time.

#### **SUBMISSION CONFIRMATION**

When an application has successfully been submitted, the applicant will be redirected to an **Application Submitted Confirmation** and receive a confirmation email. Please save this email for your records.

# I. PROGRAM OVERVIEW

# **QUICK FACTS**

#### **PROGRAM PURPOSE**

Rhode Island Produce Safety Improvement Grants help Rhode Island produce growers implement on-farm food safety practices, transition to compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule, and meet market demands for on-farm food safety.

#### **ELIGIBILITY**

This grant is available to farms that are subject to the FDA <u>Food Safety Modernization Act</u> (FSMA) <u>Produce Safety Rule</u>. To be eligible, farms must—

- Grow, harvest, pack or hold "covered produce" as defined by the Produce Safety Rule;
- Have annual produce sales, averaged over the past three years, of greater than \$28,075; and
- Have enrolled in the Rhode Island Produce Safety Program. Enroll Here.

#### **AVAILABLE FUNDS**

The RIDEM Division of Agriculture will award up to \$35,000 in this grant round.

#### MINIMUM & MAXIMUM AWARD

Farms can apply for a minimum of \$2,000 and a maximum of \$5,000 in grant funds.

#### PROJECT LENGTH

Grant will be awarded for up to 12 months.

#### **FUNDING SOURCE**

The first round of this RI-PSIG program is funded by the State of Rhode Island and the United States Department of Agriculture (USDA) Agricultural Marketing Service through the Specialty Crop Block Grant Program.

<sup>&</sup>lt;sup>1</sup>To determine whether your farm grows "covered produce," refer to **Appendix: Definitions**.

<sup>&</sup>lt;sup>2</sup> For details on how to calculate your average annual produce sales, refer to **Appendix: Definitions**.

<sup>&</sup>lt;sup>3</sup> For instructions on how to enroll in the RI Produce Safety Program, see **Section II: Application**.

## FUNDING OPPORTUNITY DESCRIPTION

#### **PROGRAM PURPOSE**

The purpose of this grant is to help produce growers implement on-farm food safety practices, transition to compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule, and meet market demands for on-farm food safety.

#### **FUTURE GRANT ROUNDS**

The RIDEM Division of Agriculture will seek funding for future grant rounds.

#### **HOW TO APPLY**

All applications must be submitted via <a href="httpqaa://www.dem.ri.gov/programs/agriculture">httpqaa://www.dem.ri.gov/programs/agriculture</a>. Applications will be accepted from **December 15, 2020 – January 15, 2021 at 11:59 PM.** 

## TECHNICAL ASSISTANCE

We encourage applicants to contact the University of Rhode Island Cooperative Extension Produce Safety Team for technical assistance while developing applications and during implementation of projects:

#### Sejal Lanterman

Produce Safety Educator, Outreach Coordinator

Email: sejal@uri.edu

For additional produce safety resources, visit the RIDEM Division of Agriculture's Produce Safety Program webpage at dem.ri.gov/producesafety or University of Rhode Island's Cooperate Extension's webpage at uri.edu/foodsafety/producesafetytraining

## **ELIGIBILITY**

#### **ELIGIBLE APPLICANTS**

To be eligible for funding, applications must be for Rhode Island farms engaged in production agriculture for commercial purposes that—

- 1. Grow, harvest, pack or hold "covered produce" as defined by the FSMA Produce Safety Rule (PSR);<sup>1</sup>
- 2. Have annual produce sales, averaged over the past three years, of greater than \$28,075, and
- 3. Have enrolled their farm information in the **Rhode Island Produce** Safety Program.

#### **ELIGIBLE PROJECTS**

This grant can partially defray the costs of implementing on-farm food safety practices in order to help growers transition to compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule and/or meet market demands for on-farm food safety.

Applicants should be prepared to explain how their project will-

- 1. Reduce or prevent on-farm food safety risks; and
- 2. Help their farm transition to compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule and/or meet market demands for on-farm food safety.

See Section II: Application for details.

#### **INELIGIBLE PROJECTS**

- Applications that fail to demonstrate how produce safety risks will be prevented or reduced
- Applications for completed projects for which the applicant seeks reimbursement
- Applicants out of compliance with any federal, state or local laws or regulations
- Applicants not engaged in commercial agriculture
- Applicants who failed to meet requirements for previous Department grants and/or assistance programs, or from individuals or groups unable to perform or currently experiencing performance issues with previous Department grant obligations

<sup>&</sup>lt;sup>1</sup>To determine whether your farm grows "covered produce," refer to **Appendix: Definitions**.

<sup>&</sup>lt;sup>2</sup> For details on how to calculate your average annual produce sales, refer to **Appendix: Definitions**.

<sup>&</sup>lt;sup>3</sup> For instructions on how to enroll in the Rhode Island Produce Safety, see **Section II: Application**.

#### **RELATIONSHIP TO PSR & GAP**

How does this grant relate to the FSMA Produce Safety Rule (PSR) or produce safety accreditations/certifications such as Good Agricultural Practices (GAP)?

This grant is intended to assist Rhode Island growers with produce safety risk prevention and reduction. It may be a useful resource to help meet certain requirements under the PSR, or for produce safety

certification or accreditation programs such as Rhode Island Good Agricultural Practices (RIGAP), or other programs. However, grant approval in no way guarantees compliance under the PSR or certification/accreditation under RIGAP, or other produce safety programs.

- For assistance in determining whether your farm is covered by the FSMA Produce Safety Rule, contact the Rhode Island Produce Program at <a href="mailto:Ananda.Fraser@dem.ri.gov">Ananda.Fraser@dem.ri.gov</a> or (401) 222-2781.
- To learn more about the PSR, visit www.fda.gov/fsma.
- Learn more about Rhode Island's Produce Safety Program at www.dem.ri.gov/producesafety
- Learn more about the RIGAP program at <u>uri.edu/foodsafety/producesafetytraining</u>.

#### MATCHING FUNDS

Matching funds are required for this grant program. Applicants must provide 25% of funds for the completion on projects under this grant program.

## APPLICATION REVIEW

Grants will be awarded through a competitive review process. Applying earlier during the open application period will not provide any advantage in this process. See **Section III: Evaluation Criteria** for more information.

## **DEADLINES**

All applications must be submitted by **January 15, 2021 at 11:59 PM.** The online system will not accept applications submitted after this time.

Applicants can expect to hear back regarding award decisions in February 2021.

#### **KEY DATES**

#### DATES MAY BE SUBJECT TO CHANGE

DECEMBER 15, 2020	Request for Applications (RFA) released		
JANUARY 15, 2021 at 11:59 PM	Application Deadline		
FEBURARY 2021	Award Decisions Announced		
MARCH 2021	Grant Agreement Execution		
FEBRUARY 28, 2022	Grant End Date		
MARCH 30, 2022	Final Report Due		

## **RELATED FUNDED OPPORTUNITIES**

#### FARM SERVICE AGENCY FOOD STORAGE FACILITY LOAN PROGRAM

The Farm Service Agency Food Storage Facility Loan Program provides low-interest financing, so producers can build or upgrade facilities to store eligible commodities, including fruits and vegetables. Eligible facility types include facilities for cold storage. Drying and handling and storage equipment is also eligible, including storage and handling trucks.

www.fsa.usda.gov/programs-and-services/price-support/facility-loans/farm-storage

#### NATURAL RESOURCES CONSERVATION SERVICE

Natural Resources Conservation Service (NRCS) financial assistance programs (EQIP, CSP, and AMA) offer financial and technical assistance to help agricultural producers make and maintain conservation improvements on their land.

www.nrcs.usda.gov/wps/portal/nrcs/main/vt/programs/financial

#### ADDITIONAL FUNDING OPPORTUNITIES & RESOURCES FOR BUSINESSES

RIDEM offers a menu of funding opportunities and resources available to the Rhode Island agricultural community:

Funding Opportunities: <a href="http://www.dem.ri.gov/programs/agriculture/grants.php">http://www.dem.ri.gov/programs/agriculture/grants.php</a>

# II. APPLICATION INSTRUCTIONS

Applications must be submitted through the Division of Agriculture's webpage at <a href="https://www.dem.ri.gov/agriculture">www.dem.ri.gov/agriculture</a>. Below is a guide to the information requested in the online application. You may find it helpful to draft your answers in a Word document first, and then copy and paste into the online forms.

#### APPLICANT INFORMATION

The application will require the following information about the applicant and farm.

- First Name
- Last Name
- Title
- Email
- Physical Address
- Mailing Address
- Phone Number
- Farm Name
- Is the farm registered as a business with the State of Rhode Island?
- Farm Physical Address
- DUNS Number\*

\*A DUNS number may be obtained from Dun & Bradstreet at 866-705-5711 or fedgov.dnb.com/webform. There is no fee to obtain a DUNS number, but you must have a DUNS number to submit an application.

You will be asked to self-certify that you are in compliance with State regulations and in good standing with the State of Rhode Island.

## FARM DESCRIPTION

To begin your application, click the Farm Description form and answer the following questions.

- Does your farm grow, harvest, pack, or hold "covered produce" as defined by FDA's FSMA Produce Safety Rule?
- Does your farm have average annual produce sales of greater than \$28,075 over the past three years (2017 – 2019)?
- Total acres in produce production
- Total number of employees
- Full-time employees
- Part-time or seasonal employees
- Number of years in business

#### PROJECT DESCRIPTION

Answer the following questions about your project and the on-farm produce safety improvements you will complete.

- 1. Briefly describe your improvement project.
- 2. Identify the produce safety risk(s) your project will prevent or reduce.
- 3. Explain how the risks you have identified will be prevented or reduced through the on-farm produce safety improvements proposed.
  - We encourage you to explain why the risk(s) are significant, for example due to severity or likelihood of occurrence, and how your project will prevent or reduce the risk(s) using a realistic or proven technique, equipment, or method.
- Describe how this project will help your farm achieve compliance with the Food Safety
  Modernization Act (FSMA) Produce Safety Rule (PSR) and/or meet market demands for on-farm
  food safety.
- 5. Describe any steps you have already taken to move toward compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule (PSR) and/or meet market demands for on-farm food safety.
- 6. Provide a realistic timeline for completing your project from March 1, 2021–February 28, 2022.
- 7. Are there any required permits, or contingencies that must be fulfilled in order for this improvement to be successfully completed?

If yes, list all permits and/or contingencies and the anticipated dates they will be obtained.

## **BUDGET**

#### **BUDGET DETAILS**

MATERIALS AND SUPPLIES: List the names, quantities, and estimated cost of any materials, supplies, and fabricated parts required for this project. *Examples: bins, harvest totes, construction materials.* 

**EQUIPMENT**: List the names, quantities, and estimated cost of each piece of equipment to be purchased. *Examples: handwashing stations, rinse conveyor, etc.* 

SALARY/WAGES/CONTRACTUAL: Estimate the labor costs associated with construction or equipment installation, including an estimated hourly wage and hours worked. This category includes any costs to be paid to a contractor or consultant to procure specialized services. *Examples: Bill for Service from construction company or a well-drilling company.* 

**OTHER:** Include any expenses not covered in any of the previous budget categories. Be sure to break down costs into cost/unit. Describe the purpose of each item listed and how it is necessary for completion of your project.

# **SECTION II: APPLICATION**

#### MATCHING FUNDS

Matching funds are required. You must show that you have sufficient match (cash and/or in-kind) to complete the project.

- 1. Enter the total estimated costs of your project.
- 2. Enter the grant funds requested for your project.
- 3. Describe other funding sources that will be used to cover the remaining costs (e.g., bank funds, cash flow, another grant or loan, etc.).

# **BUDGET SUMMARY**

Budget Summary						
Expense Category	Funds Requested	Match	Match Source	Total Project Cost		
Materials and Supplies	\$	\$		\$		
Equipment	\$	\$		\$		
Salary/Wages/Contractual	\$	\$		\$		
Other	\$	\$		\$		
Subtotal	\$	\$		\$		

Total Request \$

Total funds request cannot exceed \$5,000.

## FINAL APPLICATION CHECKLIST

- Have you enrolled your farm information with the **Rhode Island Produce Safety Program?**
- Indicate whether you have discussed your project and planned improvements with the University of Rhode Island Cooperative Extension Produce Safety Team. (Encouraged but not required.) If yes, whom did you speak with?
- Have you checked whether your project requires any permits or has any contingencies that may affect your ability to complete it?
- How did you learn about this grant opportunity?

## HOW TO ENROLL IN THE RHODE ISLAND PRODUCE SAFETY PROGRAM

Farms must complete the following steps in order to enroll their farm in the Rhode Island Produce Safety Program:

- 1. Visit <a href="https://www.dem.ri.gov/producesafety">www.dem.ri.gov/producesafety</a> to access the Rhode Island Produce Safety Program Enrolment form.
- 2. Complete the form with all required information.
- Email completed form to <u>Abigail.Phillips@dem.ri.gov</u> or mail to RIDEM Produce Safety Program, 235 Promenade Street, Providence RI 02908.



# III. EVALUATION CRITERIA

Grants will be awarded through an internal review process with RIDEM Division of Agriculture, and University of Rhode Island Cooperative Extension staff.

#### **SCREENING CRITERIA**

Applications will be screened based upon the following criteria:

- The application meets all eligibility and submission requirements.
- The application adequately identifies all contingencies or permits that may be required.
- The applicant's farm information complete and farm is enrolled on the Rhode Island Produce Program
- The applicant has a DUNS number.

A DUNS number may be obtained at no cost from Dun & Bradstreet at 866-705-5711 or fedgov.dnb.com/webform.

## **SCORING CRITIERA**

Eligible applications will be scored according to the following criteria:

#### PRODUCE SAFETY RISKS

Proposal identifies a significant produce safety risk that the improvement project will address and explains how the improvement will help prevent or reduce that risk. Proposals that explain why a risk is significant, for example due to severity or likelihood of occurrence, and explain how the produce safety improvement project will prevent or reduce that risk using a realistic or proven technique, equipment, or method will receive the highest scores. Preference will be given to growers that have completed an AFDO/PSA grower training course. We strongly encourage applicants to consult with the URI Cooperative Extension Produce Safety Team to aid in project design and implementation. *Up to 40 points* 

#### **PROJECT NEED**

Applicant effectively describes the farm's need for these funds to help achieve compliance with the Food Safety Modernization Act (FSMA) Produce Safety Rule (PSR) and/or meet market demands for onfarm food safety.

Up to 40 points

#### REALISTIC TIMELINE

Project timeline is reasonable for the term of the grant period.

Up to 10 points

#### REALISTIC BUDGET

Budget summary is realistic and sufficient to accomplish the work proposed. If the total costs are significantly greater than the funds requested, the applicant provides a clear and sound explanation of other funding sources that will be used to cover the remaining costs.

Up to 10 points

# IV. GRANT MANAGEMENT & REPORTING

## **GRANT AGREEMENT & PAYMENT**

Prior to receiving funding, successful applicants must sign a grant agreement with the Rhode Island Department of Environmental Management – Division of Agriculture (RIDEM) indicating their intent to complete the proposed project and authorizing RIDEM to monitor the project's progress. The grant agreement will include provisions (terms and conditions) set by the State of Rhode Island as well as any program-specific requirements.

Prior to commencement of work and release of any payments, grantee must submit:

- A. A certificate of insurance that covers the farm business.
- B. A current IRS Form W-9 (Request for Taxpayer Identification Number and Certification), signed within the past six months [Not required if grantee is already a state vendor.]
- C. Documentation verifying pledged matching funds, as applicable.

## **GRANTEE PAYMENT SCHEDULE**

The Department will provide 50% of funds upon the receipt of 1) a signed grant agreement and related documents; 2) the submission and approval of a claim with associated invoice submitted to the Division of Agriculture – Ananda.Fraser@dem.ri.gov; and 3) proof that the applicant has obtained any permits that may be required for their project, if applicable. The final 50% of funds will be provided after completion of the project, and when a final report, claim, and invoice have been submitted and approved by the Division of Agriculture – Ananda.Fraser@dem.ri.gov.

Permits that are necessary for the successful completion of your project, such as a building permit, wastewater permit, etc. must be obtained prior to the disbursement of grant funds. The Department reserves the right to deny your application if you fail to obtain the necessary permits within 90 days.

Only expenses incurred during the grant period are eligible for reimbursement. Project costs occurring prior to or after the end date of an executed grant are not eligible for reimbursement.

#### CERTIFICATE OF INSURANCE

A certificate of insurance is a common requirement for businesses and organizations; most agents are familiar with it. The State of Rhode Island must be listed as an additional insured on the grantee's policy. We recommend forwarding the insurance requirements below to prospective insurers for accuracy:

#### **SECTION IV: GRANT MANAGEMENT & REPORTING**

Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of this Agreement. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Rhode Island. Rhode Island will accept an out- of-state employer's workers' compensation coverage while operating in Rhode Island provided that the insurance carrier is licensed to write insurance in Rhode Island and an amendatory endorsement is added to the policy adding Rhode Island for coverage purposes. Otherwise, the party shall secure a Rhode Island workers' compensation policy, if necessary, to comply with Rhode Island law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

**Products and Completed Operations** 

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence

\$2,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Rhode Island and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Rhode Island and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

## **PERMITS**

Applicants who are awarded a grant must apply for and receive all required permits, licenses, and any other federal, state, or local approvals necessary for the project prior to any reimbursement from the Department.

#### **SECTION IV: GRANT MANAGEMENT & REPORTING**

## **SITE VISITS**

RIDEM staff may contact successful applicants to arrange a site visit for their project during or proceeding the grant agreement period.

## PUBLIC INFORMATION

Except for grantee proprietary and personal identifying data, grantee names, projects, the amount of grant awards, and all other information regarding Produce Safety Improvement Grant projects are considered public information and may be subject to disclosure.

## **DURATION**

All projects funded in this round must be completed no later than **February 28, 2021**. Final reports must be submitted no later than **March 30, 2021**.

## REPORTING

Grantees should submit a final report as soon as their project is complete but no later than March 30, 2021. Final reports should be submitted via email to Ananda.Fraser@dem.ri.gov and must include verification that the project has been completed, photo and/or video documentation of the completed project, and a description of how the grant has improved produce safety on the farm. The RIDEM Division of Agriculture may request receipts, proof of purchases, or other documents showing that grant funds have been used to complete the project.

Information submitted in any report to the Division will be a public record.

# APPENDIX: DEFINITIONS

## **AVERAGE ANNUAL PRODUCE SALES**

To be eligible for this funding opportunity, applicants must have an average annual monetary value of produce sold during the previous 3-year period of greater than \$25,000 (on a rolling basis), adjusted for inflation using 2011 as the baseline year for calculating the adjustment (21 C.F.R. § 112.4). The 3-year value for 2017–2019 is \$28,075. For more FSMA Inflation Adjusted Cut Offs, visit www.fda.gov/food/guidanceregulation/fsma/ucm554484.htm. If the applicant has less than three years of sales, take the average of annual produce sales, adjusted for inflation as stated above, for the years that the farm has been in operation.

## **PRODUCE**

Produce means any fruit or vegetable (including mixes of intact fruits and vegetables) and includes mushrooms, sprouts (irrespective of seed source), peanuts, tree nuts, and herbs.

Produce does not include food grains—meaning the small, hard fruits or seeds of arable crops, or the crops bearing these fruits or seeds, that are primarily grown and processed for use as meal, flour, baked goods, cereals and oils rather than for direct consumption as small, hard fruits or seeds (including cereal grains, pseudo cereals, oilseeds and other plants used in the same fashion). Examples of food grains include barley, dent- or flint-corn, sorghum, oats, rice, rye, wheat, amaranth, quinoa, buckwheat, and oilseeds (e.g., cotton seed, flax seed, rapeseed, soybean, and sunflower seed) (21 C.F.R. § 112.3).

## COVERED PRODUCE

Covered produce includes any raw fruit or vegetable commonly consumed raw, including, but not limited to, the following: fruits and vegetables such as almonds, apples, apricots, apriums, Artichokesglobetype, Asian pears, avocados, babacos, bananas, Belgian endive, blackberries, blueberries, boysenberries, brazil nuts, broad beans, broccoli, Brussels sprouts, burdock, cabbages, Chinese cabbages (Bok Choy, mustard, and Napa), cantaloupes, carambolas, carrots, cauliflower, celeriac, celery, chayote fruit, cherries (sweet), chestnuts, chicory (roots and tops), citrus (such as clementine, grapefruit, lemons, limes, mandarin, oranges, tangerines, tangors, and uniq fruit), cowpea beans, cress-garden, cucumbers, curly endive, currants, dandelion leaves, fennel-Florence, garlic, genip, gooseberries, grapes, green beans, guavas, herbs (such as basil, chives, cilantro, oregano, and parsley), honeydew, huckleberries, Jerusalem artichokes, kale, kiwifruit, kohlrabi, kumquats, leek, lettuce, lychees, macadamia nuts, mangos, other melons (such as Canary, Crenshaw and Persian), mulberries, mushrooms, mustard greens, nectarines, onions, papayas, parsnips, passion fruit, peaches, pears, peas, peas-pigeon, peppers (such as bell and hot), pine nuts, pineapples, plantains, plums, plumcots, quince, radishes, raspberries, rhubarb, rutabagas, scallions, shallots, snow peas, soursop, spinach, sprouts (such as alfalfa and mung bean), strawberries, summer squash (such as patty pan, yellow and zucchini), sweetsop, Swiss chard, taro, tomatoes, turmeric, turnips (roots and tops), walnuts, watercress, watermelons, and yams (21 C.F.R. § 112.1(b)(1)).

## **APPENDIX: DEFINITIONS**

# **RARELY CONSUMED RAW**

The following produce is considered "rarely consumed raw" and is not covered by the Produce Safety Rule: asparagus; beans, black; beans, great Northern; beans, kidney; beans, lima; beans, navy; beans, pinto; beets, garden (roots and tops); beets, sugar; cashews; cherries, sour; chickpeas; cocoa beans; coffee beans; collards; corn, sweet; cranberries; dates; dill (seeds and weed); eggplants; figs; ginger; hazelnuts; horseradish; lentils; okra; peanuts; pecans; peppermint; potatoes; pumpkins; squash, winter; sweet potatoes; and water chestnuts (21 C.F.R. §112.2(a)(1)

