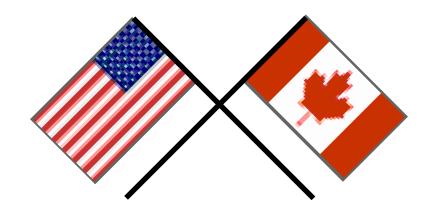


United States Department of Agriculture

Animal and Plant Health Inspection Service

Plant Protection and Quarantine

Canadian Border Agricultural Clearance Manual



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When using pesticides, read and follow all label instructions.

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Introduction

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Purpose

One purpose of the Canadian Border Agricultural Clearance Manual (CBM) is to enable Federal officers to regulate (determine admissibility of) agricultural articles in the absence of U.S. Customs and Border Protection Agriculture Specialists (CBP AS). Regulate means to:

- Prohibit entry to those articles that pose a threat to the agriculture of the United States
- Release those articles that this manual authorizes you to release
- Refer to CBP AS those articles that require extensive inspection, testing, or treatment—or where the cooperator is uncertain as to the likelihood that an article might be carrying pests and/or diseases

A second purpose of this manual is to provide directions for taking limited action in the absence of CBP AS. U.S. Customs and Border Protection along the Canadian border has agreed to:

- Sample certain agricultural and vegetable seed
- Board aircraft and ships in specified instances
- Inspect horsemeat to make sure it is unfit for human consumption

Scope

What the Manual Covers

The CBM covers commodities entering the United States from Canada.

The manual is divided into the following chapters:

- Introduction
- Animal
- Plant
- Miscellaneous
- Procedures

The manual also includes appendixes and an Index.

The Introduction contains basic information about the CBM. This chapter includes the manual's purpose, scope, users, and application; a list of related documents that provide the authority for the manual's content; directions about how to use the manual; and the conventions (unfamiliar or unique symbols and highlighting) that appear throughout the manual.

The Animal chapter includes basic information on the entry requirements for animals and animal products. In most cases, the user will refer shipments of animals or animal products to CBP AS.

The Plant chapter includes detailed information on the entry requirements for plants and plant products. For articles that do not require inspection, testing, or treatment, the user reaches a regulatory decision by following instruction in decision tables. For articles that do require inspection, testing, or treatment, the user refers the shipment to CBP AS.

The Miscellaneous chapter includes information on the entry requirements for articles such as bags, quarry products, soil, containers, vehicles, and farm equipment.

The Procedures chapter includes information on clearing seed for planting, sampling seed, boarding aircraft, boarding ships, and handling foreign products.

The appendixes contain supplementary information that is not appropriate for other components of topics, explanations and elaborations not essential to the manual but helpful to the user, and information that interrupts the application of the information or makes the information more difficult to follow.

The Index contains topics and links or page numbers for quick reference.

What the Manual Does Not Cover

The CBM does not include detailed information on the entry requirements of commodities entering the United States at a Canadian border port from a foreign country **other than** Canada. The user will refer shipments containing these commodities to CBP AS.

Users

The primary user of the CBM is the CBP Officer. The CBP AS **must** use all appropriate U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine (USDA, APHIS, PPQ) regulatory manuals, **not** the CBM, to make regulatory decisions. Secondary users include Federal officers of the Food and Drug Administration, Immigration and Customs Enforcement, and the U.S. Fish and Wildlife Service authorized to act for USDA, APHIS, PPQ at ports of entry along the Canadian border in the absence of CBP AS. USDA, APHIS, PPQ personnel can use the CBM as a reference, but **not** as a regulatory manual.

Related Documents

Authority

Enabling legislation provides the authority to carry out the mission of protecting American agriculture from plant pests. Legislative acts are the fundamental authority granted by Congress to the Secretary of Agriculture to promulgate regulations to protect American agriculture. The regulatory authority for taking the actions listed in this manual is contained in the Plant Protection Act (PPA). The PPA provides the authority to prohibit or restrict imports, exports, or interstate movement of plant pests, plants, plant products, noxious weeds, biological control agents, and means of conveyance.

Other documents that include information (used by the CBP AS) related to the importation of agricultural commodities are as follows:

- Code of Federal Regulations
- Animal Product Manual
- Cut Flowers and Greenery Import Manual
- Fresh Fruits and Vegetables Import Manual
- Fruits and Vegetables Import Requirements (FAVIR)
- Manual for Agricultural Clearance
- Miscellaneous and Processed Products Manual
- Plants for Planting Manual
- Seeds Not for Planting Manual
- ♦ Treatment Manual

Application

The CBM serves as a reference guide for authorized Federal officers at ports of entry along the Canadian Border.

Conventions

Conventions are established by custom and are widely recognized and accepted. Major conventions used in this manual follow.

Advisories

Advisories are used throughout the CBM to bring important information to your attention. Please review each advisory carefully. The definitions coincide with American National Standards Institute (ANSI), and are in the format shown below.

DANGER

DangerTable message is used in the event of imminent risk of death or serious injury.

WarningTable message is used in the event of possible risk of serious injury.

CautionTable message is used for tasks involving minor to moderate irsk of injury.

NOTICE

NoticeTable message is used to alert a reader of important information or Agency policy.

SAFETY

Safety Table message is used for general instructions or reminders related to safety.

Boldface

Boldface type is used to emphasize important words throughout this manual. These words include: **always, cannot, do not, does not, except, lacks, must, neither, never, no, nor, not, only, other than**.

Bullets

Bulleted lists indicate that there is no order to the information listed.

Change Bars

Black change bars in the left margin are used to indicate changes and appear on revised pages. Unfortunately, change bars **do not** always appear when text is merely deleted. Change bars from the previous update are deleted when the chapter or appendix is revised.

Chapters

This manual contains the following chapters: Introduction, Animal, Plant, Miscellaneous, and Procedures.

Contents

Every chapter has a table of contents that lists the heading titles within.

Control Data

Control data are located at the top and bottom of each page to help manual users keep track of where they are in the manual and be aware of updates to specific chapters, sections, appendixes, etc., in the manual. At the top of each page is the chapter title and first-level heading for that page. At the bottom of each page is the transmittal number (month, year, number), title of the manual, page number, and unit responsible for content. Use the control data to track revisions to the CBM.

Decision Tables

Decision tables are used throughout the manual. The first and middle columns in each table represent conditions, and the last column represents the action to take after all conditions listed for that row are considered. Begin with the column headings and move left-to-right, and if the condition **does not** apply, then continue one row at a time until you find the condition that does apply.

Table 1-1 How to Use Decision Tables

lf you:	And if the condition applies:	Then:
Read this column cell and row first	Continue in this cell	TAKE the action listed in this cell
Find the previous condition did not apply, then read this column cell	Continue in this cell	TAKE the action listed in this cell

Examples

Examples are used to clarify a point by applying it to a real-world situation. Examples always appear in boxes as a means of visually separating them from the other information contained on the page.

EXAMPLE Examples are graphically placed boxes within the text as a means of visually separating information from other information contained on the page. Examples **always** appear in a box like this.

Footnotes

Footnotes comment on or cite a reference to text and are referenced by number. The footnotes used in this manual include general text footnotes, figure footnotes, and table footnotes. General text footnotes are located at the bottom of the page. When space allows, figure and table footnotes are located directly below the associated figure or table. However, for multi-page tables or tables that cover the length of a page, footnote numbers and footnote text cannot be listed on the same page. If a table or figure continues beyond one page, the associated footnotes will appear on the page following the end of the figure or table.

Heading Levels

Within each chapter and section there are three heading levels. The first heading is indicated by a horizontal line, and the heading follows directly below and across both the left and right columns. The second and third headings are in the right-hand column with the text beginning below.

Hypertext Links (Highlighting) to Tables, Figures, and Headings

Figures, headings, and tables are cross-referenced in the body of the manual and are highlighted in boldface type. These appear in blue hypertext in the on-line manual.

EXAMPLE See *Table 1-3* on page 1-10 in the Introduction to determine where to report problems with this manual.

Indentions

Entry requirements which are summarized from CFRs, import permits, or policies are indented on the page.

Italics

The following items are italicized throughout the CBM:

- Cross-references to headings and titles
- Publication names
- Scientific names of commodities

Numbering Scheme

A two-level numbering scheme is used in this manual for pages, tables, and figures. The first number represents the chapter. The second number represents the page, table, or figure. This numbering scheme allows for identifying and updating. Dashes are used in page numbering to differentiate page numbers from decimal points.

Transmittal Number

The transmittal number contains the month, year, and a consecutively-issued number (beginning with -01 for the first edition and increasing consecutively for each update to the edition). The transmittal number is only changed when the specific chapter sections, appendixes, or glossary, tables, or index is updated. If no changes are made, then the transmittal number remains unchanged. The transmittal number only changes for the entire manual when a new edition is issued or changes are made to the entire manual.

EXAMPLE	07/2012-01 is the transmittal number for this update and is located in the control data on the pages in this chapter.
	07 is the month the update was issued
	2012 is the year the update was issued
	01 is the number (this is a new edition)

Using the Manual

Review the contents of this manual to get a feel for the scope of material covered. Glance through the section that you will be using, and familiarize yourself with the organization of the information. Use the table of contents to find the information you need. If the table of contents is not specific enough, then use the index to find the topic and corresponding page number.

EXAMPLE To find information on vegetables, find the topic Fruits, Vegetables, and Herbs in the table of contents. Click on the heading and you are taken to the selected topic in the Plant chapter of the manual.

Determining Admissibility

- 1. Look up the article in the Index. After you locate the article in the Index, go to the appropriate page.
- 2. If you can't find the article in the Index, then locate its category. Articles are broadly divided into three categories:
 - Animal and animal products
 - Plant and plant products
 - Miscellaneous

Note that each article may be further divided into subcategories (product categories). The products may then be divided into "origin" categories:

- ✤ Canadian origin
- Foreign origin other than Canada
- ✤ U.S. products returned

For example, if a Canadian houseplant were presented for entry, you'd go to the Plant category. There you'd find the section for Live Plants. Finally you'd go to the page that specifies Canadian Origin.

- 3. Use the decision table referred to; either releasing, prohibiting entry to, or referring the article to CBP AS.
- 4. If you can't locate the article by using the Index or tabs, then contact a CBP AS for assistance.

Authorized Actions Defined

PROHIBIT ENTRY means don't let the article into the United States. You may:

- Allow the article to be returned to Canada—if this is practicable.
- Refer the article to CBP AS for a decision if you are uncomfortable about prohibiting entry.
- Seize the article for destruction if there is immediate likelihood that an article might spread pests. If you decide to seize an article—give the importer or traveler a copy of "Notice to Arriving Traveler."

Use your best professional judgement in selecting the appropriate action to prevent the entry of plant pests and animal diseases.

RELEASE means to admit those articles that pose no pest risk to American agriculture.

REFER to **CBP AS** means to consult with a Customs and Border Protection Agriculture Specialist on those articles you're unsure of or where the article requires extensive inspection, testing, or treatment. Appendix C is a directory of CBP contacts along the Canadian border. Use this directory to contact the appropriate office.

AUTHORIZE MOVEMENT means to allow to go forward under a Custom's bond or a USDA seal.

Procedures

Refer to *Table 1-2* below for examples of where to find information in this manual.

Table 1-2	Examples	of Where to	Find Information
-----------	----------	-------------	-------------------------

If you need to:	Then:
Clear a commercial shipment of beef from Canada	GO to <i>Meat, Eggs, Milk, and Other Animal Products</i> on page 2-3 of Chapter 2 (Animal)
Clear a commercial shipment of apples from British Columbia	GO to <i>Fruits, Vegetables, and Herbs</i> on page 3-13 of Chapter 3 (Plant)
Clear a commercial shipment of sand from Ontario	GO to <i>Quarry Products</i> on page 4-2 of Chapter 4 (Miscellaneous)
Sample agricultural or vegetable seed	GO to Sampling Seed on page 5-38 of Chapter 5 (Procedures)
Board an aircraft or ship	GO to <i>Boarding Aircraft</i> on page 5-46 or <i>Boarding Ships</i> on page 5-47 of Chapter 5 (Procedures)

Reporting Problems With or Suggestions for the Manual

Use *Table 1-3* below to determine where to report problems or disagreements, or improvements that directly affect the contents of the CBM.

If you:	Then:
Are not able to access the on-line manual	CONTACT the PPQ Manuals Unit by e-mail bruce.n.attavian@aphis.usda.gov or call 240-529-0355
Have a situation that requires an immediate response regarding a	CBP CONTACT the field office liaison through the chain of command
procedure or regulatory action	PPQ CONTACT by email adly.ibrahim@aphis.usda.gov or call 301-851-2088
Have a suggestion for improving the formatting of the content (design, layout, composition), grammar, or spelling	CONTACT the PPQ Manuals Unit by e-mail bruce.n.attavian@aphis.usda.gov or call 240-529-0355
Disagree with the admissibility of a commodity	CBP CONTACT the field office liaison through the chain of command
	PPQ CONTACT PPQ's Regulations, Permits, and Man- uals department through proper channels
Disagree with policy or proce- dures	CBP CONTACT the field office liaison through the chain of command
	PPQ CONTACT PPQ's Quarantine Policy, Analysis, and Support through proper channels with the reason for the disagreement and a recommendation

Table 1-3 Where to Report Problems with the Manual

Manual Updates

The PPQ Manuals Unit issues and maintains manuals electronically on the Manuals Unit Web site. The on-line manuals contain the most up-to-date information. Immediate update revisions to the manual are issued and distributed via e-mail to CBP Agriculture Specialists and all PPQ employees.

Each immediate update contains the following information:

- Link to access and download the on-line manual
- List of the revised page numbers
- Purpose of the revision(s)
- Transmittal number

Your Responsibilities

- 1. Read all revisions when you receive the transmittal announcement.
- 2. Check CBPnet for Agricultural Manual Updates to make sure you have the most current information.
- 3. Contact your CBP AS or use the comment sheet to let us know if something is wrong or unworkable.

Ordering Additional Manuals and Revisions

Although using the on-line manuals is the preferred method, APHIS employees may order hard copies of manuals from the APHIS Printing, Distribution, and Mail Services Center in Riverdale, Maryland. Visit the Riverdale Print Shop Web site for detailed information and printing costs. The Manuals Unit is **not** responsible for printing costs.

Where to Go for Help After Hours

If your local CBP AS is unavailable because it's after hours, then contact an officer at John F. Kennedy International Airport, New York:

Passenger (24/7)

Telephone: 718-553-1659, 1660 Fax: 718-553-0294, 0183

Cargo (0800 - 0000, 7 days/week)

Telephone: 718-487-5281 Fax: 718-487-5287

Permits, Certificates, and Other Forms

You can find examples of forms cited in the manual in Appendix A.



Animal

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Earthworms, Insects (Including Bees), Pathogens, Snails, and Similar Organisms

All Origins

Table 2-1 Earthworms, Insects (Including Bees), Pathogens, Snails, and Similar Organisms

lf:	And:	And from:	And:	And:	Then:
Preserved					RELEASE
A live organism	Earthworms	Canada	In soil	From an area infested with Potato Cyst Nematodes (PCN) ¹	PROHIBIT ENTRY
				From an area free from PCN	RELEASE ²
			No soil	>	
		Other than			REFER to CBP
		Canada			AS
	Bees			►	
	Plant pests (for exam- ple, fungi, insects, pathogens, snails and various baits)			Accompanied by a valid PPQ 526 permit and a PPQ 599 Red and White Label ³	SEND to a PPQ Plant Inspection Station unless oth- erwise instructed in the permit con- ditions
				Lacking a PPQ 526 permit	REFER to CBP
	Animal disease vectors (for example, sand flies or biting gnats)				AS

- 1 The areas of Canada regulated for PCN by the Canadian Food Inspection Agency (CFIA) are the following:
 - Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
 - British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
 - Newfoundland and Labrador: The entire province
 - Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 Because live specimens are perishable, expedite shipments that you are authorized to release.
- 3 The PPQ 599 red and white mailing label corresponds to a valid PPQ 526 permit and has the permit number on it. If the red and white mailing label is missing, or the permit has expired, or if the package is torn or open, REFER to CBP Agriculture Specialist (CBP AS). Because live specimens are perishable, expedite consignments destined for PPQ Plant Inspection Stations or release the consignment to the permit-authorized destination.

Live Animals (Including Birds)

All Origins

REFER to CBP Agriculture Specialist (CBP AS).

Meat, Eggs, Milk, and Other Animal Products

All Origins

REFER to CBP Agriculture Specialist (CBP AS).

Plant

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Bulbs and Tubers

All Origins

Table 3-1 Bulbs and Tubers for Planting from All Countries

lf:	Then:
Potato tubers	GO to Table 3-2
Other than potato tubers	GO to Table 3-3

Table 3-2 Potato Tubers (Seed Potatoes)

If from:	And:	Then:
All provinces of Canada ¹	Accompanied by a Canadian Phytosanitary Certificate with appropriate additional declaration ²	RELEASE
	Lack a Canadian Phytosanitary Certificate with appropriate additional declaration	PROHIBIT ENTRY
A country other than Canada	►	

- 1 Commercial shipments of seed potatoes, including potato tuber samples for laboratory testing, from any province in Canada are allowed to transit the U.S. to Mexico with a valid PPQ issued T&E Permit.Refer to the Manual for Agricultural Clearance for further guidance.
- 2 The Canadian Food Inspection Agency (CFIA) will provide **one** of the following additional declarations stating that the shipment is free from Potato Cyst Nematodes (PCN):
 - "Field(s) used to produce the seed potatoes in this shipment were surveyed and tested according to the current PCN guidelines, and potato cyst nematodes (*Globodera rostochiensis* or *Globodera pallida*) were **not** detected." or,
 - "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

For specific requirements related to the establishment of Pest Free Places of Production or Pest Free Production Sites within regulated areas, please see Section 7 of the Guidelines on Surveillance and Phytosanitary Actions for the Potato Cyst Nematodes *Globodera rostochiensis* and *Globodera pallida*, dated June 2009.

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

If the bulbs originated in:	And:	Then:
Canada	Are accompanied by a Canadian Phytosanitary Certificate ²	REFER to a Customs and Border Protection Agriculture Specialist (CBP AS) for INSPECTION
	Lack a Canadian Phytosanitary Certificate	PROHIBIT ENTRY
A country other than Canada		REFER to CBP AS who will use the job aid Clearing Nursery Stock and Flower Bulbs

Table 3-3 Bulbs and Similar Structures that Grow Underground¹

1 Includes onion sets and flower bulbs for planting.

2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

Cotton Products

Foreign Grown or U.S. Products Returned

Table 3-4 Foreign Grown or U.S. Returned Cotton

If the product is:	Then:
Manufactured cotton, cotton batting, cotton wool, cotton wax, or cottonseed oil.	RELEASE
Raw cotton or cotton waste ¹ (includes such things as card strips, fly waste, lint, linters, picker, thread waste), cotton bur, cottonseed cake, cottonseed feed, cottonseed hulls, cottonseed meal, or dried cotton bolls	REFER to CBP AS

1 Follow local CBP AS instructions to release commercial travelers' samples of U.S. grown cotton and wastes returning from Canada in baggage.

Cut Flowers and Greenery

Canadian Origin

Table 3-5 Canadian Origin Cut Flowers and Greenery

lf:	Then:
Conifer ¹ Christmas trees or branches	GO to Table 3-6
Other than above	GO to Table 3-13

1 The term *conifer* refers to cone-bearing trees. Common examples include pine, fir, spruce, hemlock, and Douglas fir.

Table 3-6 Cut Christmas Trees or Branches

lf:	Then:
A pine species (for example, white pine, Scotch or Scots pine)	GO to Table 3-7
Not a pine species (for example, fir, spruce, hemlock, Douglas fir) ¹	GO to Table 3-12

1 Conifer branches from species **other than pine** and less than 15 mm (1/2 inch) in diameter are **exempt** from gypsy moth certification requirements and may be released.

If from:	And:	Then:
New Brunswick, Nova Scotia, or Prince Edward Island		GO to <i>Table 3-8</i>
Ontario or Quebec	>	GO to Table 3-10
A province other than those listed above	 All of the following requirements are met: 1. The trees are accompanied by a certification of origin² stating that they were produced in an area of Canada where gypsy moth is not known to occur 2. The trees are accompanied by a statement of origin and movement³ that specifies the Canadian province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and also states that: A. The trees originated in and were moved only through areas of Canada not considered to be infested with pine shoot beetle, as determined by the Canadian Food Inspection Agency (CFIA), or B. The trees originated from a province not quarantined for pine shoot beetle and are moved through a province that is infested with pine shoot beetle during October, November, or December, or when ambient air temperature is below 10 °C (50 °F) (the shipment does not have to be covered or in an enclosed container). 3. The U.S. destination (including county and State) is plainly indicated on the trees or on the outer covering or container 	RELEASE ⁴
	Lacks the documents and indication of destination described above	REFER to CBP AS

Table 3-7 Cut Pine Christmas Trees or Branches¹

- 1 Cut pine Christmas trees or branches of Canadian origin are subject to requirements for both gypsy moth and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., determine the requirements for gypsy moth first, then determine the requirements for pine shoot beetle.
- 2 The certification of origin for gypsy moth is a signed, accurate statement certifying the area in which the trees were grown. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 3 The statement of origin and movement for pine shoot beetle may be printed directly on the documentation accompanying the shipment, or may be provided on a separate document. The certification does not require the signature of a CFIA inspector; exporters may sign the document.
- 4 If the trees are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10 °C (50 °F) or higher, then the trees must be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

If from:	And destined to:	And:	Then:
A Canadian area infested	A U.S. area infested with gypsy moth ¹		GO to <i>Table 3-9</i>
with gypsy moth	An area in the U.S. not infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with one of the following additional declarations:	
		"The trees have been inspected and found free of gypsy moth." or	
		"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not	A U.S. area infested with gypsy moth ¹		GO to Table 3-9
infested with gypsy moth	An area in the U.S.	Accompanied by a certification of origin ² stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

Table 3-8 Cut PINE Christmas Trees or Branches from New Brunswick, Nova Scotia, or Prince Edward Island – Gypsy Moth Requirements

- 1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 2 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

lf:	And:	Then:
The trees are moved through an area of Canada or the United States guarantined	Both of the following requirements are met:	RELEASE
	The trees are accompanied by a statement of origin and movement that specifies the province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and	
for pine shoot beetle	The trees are moved through the quarantined area during October, November, or December, or when ambient air temperature is below 10 °C (50 °F) or	
	The trees are moved during the period of January through September when the temperature is 10 °C (50 °F) or higher, and are shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by the pine shoot beetle.	
	The U.S. destination (including county and State) is plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container.	
	Both of the conditions above are not met	PROHIBIT ENTRY
The trees are	Both of the following requirements are met:	RELEASE
moved through an area of Canada or the U.S. not quarantined for pine shoot beetle	The trees are accompanied by a statement of origin and movement that specifies the province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and also states that the trees originated in and were only moved through provinces of Canada not considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA; and	
	The U.S. destination (including county and State) is plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container.	
	Both of the conditions above are not met	PROHIBIT ENTRY

Table 3-9 Cut PINE Christmas Trees or Branches from New Brunswick, Nova Scotia, or Prince Edward Island – Pine Shoot Beetle Requirements

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy	A U.S. area infested with gypsy moth ¹		GO to Table 3-11
moth	An area in the U.S. not infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with one of the following additional declarations:	
		"The trees have been inspected and found free of gypsy moth." or	
		"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not infested with	A U.S. area infested with gypsy moth ¹		GO to Table 3-11
gypsy moth	An area in the U.S. not infested with gypsy moth	Accompanied by a certification of origin ² stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

Table 3-10 Cut PINE Christmas Trees or Branches from Ontario or Quebec – Gypsy Moth Requirements

1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.

2 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

If destined to:	And:	Then:
An area in the U.S. infested with pine shoot beetle	Both of the following conditions are met: The trees are accompanied by a statement of origin and movement ¹ that specifies the Canadian province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and also states that the trees originated in and were moved through one or more Canadian provinces considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA The U.S. destination (including county and State) is plainly indicated on the trees or on the outer covering or container	RELEASE
	Both of the conditions in the above cell are not met	PROHIBIT ENTRY
An area in the U.S. not infested with pine shoot beetle	Both of the following conditions are met: The trees are accompanied by a Canadian phytosanitary certificate that specifies the Canadian province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin. The treatment section of the certificate must indicate that the trees have been treated with methyl bromide to kill the pine shoot beetle (<i>Tomicus piniperda</i>). If the trees have not been treated with methyl bromide, the certificate must contain one of the following additional declarations: "These regulated articles were grown on a plantation that has a program to control or eradicate pine shoot beetle (<i>Tomicus piniperda</i>) and have been inspected and are considered to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." or "These regulated articles originated in an area where pine	RELEASE
	shoot beetle (<i>Tomicus piniperda</i>) is not considered to be present, as determined by the CFIA." or "These regulated articles have been 100 percent inspected and found to be free from pine shoot beetle (<i>Tomicus</i> <i>piniperda</i>)."	
	The U.S. destination (including county and State) is plainly indicated on the trees or on the outer covering or container	
	Both of the conditions in the above cell are not met	PROHIBIT ENTRY

Table 3-11 Cut PINE Christmas Trees or Branches from Ontario or Quebec – Pine Shoot Beetle Requirements

1 The certification of origin and movement for pine shoot beetle may be printed directly on the documentation accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the document.

2 If the trees are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10 °C (50 °F) or higher, then the trees must be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy moth	A U.S. area infested with gypsy moth ¹		RELEASE
	An area in the U.S. not infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with one of the following additional declarations:	
		"The trees have been inspected and found free of gypsy moth." or	
		"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not	A U.S. area infested with gypsy moth ¹		RELEASE
infested with gypsy moth	An area in the U.S. not infested with gypsy moth	Accompanied by a certification of origin ² stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

Table 3-12 Cut Christmas Trees or Branches OTHER THAN PINE

1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.

2 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be printed directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

If a flower or branch (stem) from:	And:	And:	Then:
Almond (<i>Prunus</i> spp.),			PROHIBIT
Apple (<i>Malus</i> spp.),			ENTRY
Apricot (Prunus spp.),			
Bamboo (Bambusoideae) ¹ ,			
Cherry (Prunus spp.),			
Cherry laurel (Prunus spp.),			
Citrus (Rutaceae) ¹ ,			
Cotton (Gossypium spp.),			
Crabapple (<i>Malus</i> spp.),			
English laurel (Prunus spp.),			
Flowering quince (<i>Chaenomeles</i> spp.),			
Grape (Vitis spp.),			
Nectarine (Prunus spp.),			
Peach (<i>Prunus</i> spp.),			
Pear (<i>Pyrus</i> spp.),			
Plum (Prunus spp.), or			
Quince (Cydonia spp.)			
Sugarcane (Saccharum spp.)			
Broomcorn (Sorghum bicolor)	Accompanied by a Canadian phytosanitary certificate (PC)		REFER to CBP AS
	Lacks PC		PROHIBIT ENTRY
Host genera of Anoplophora			REFER to
<i>chinensis</i> (Citrus Longhorned Beetle) or <i>Anoplophora</i> <i>glabripennis</i> (Asian Longhorned Beetle) ²			CBP AS
Other than a plant listed above	For personal use		
	Commercial	Selected for referral	REFER to CBP AS ^{3, 4, 5}
		Not selected for referral	RELEASE

Table 3-13 Cut Flowers and Greenery of Canadian Origin OTHER THAN Conifer Christmas Trees, Branches, Commercially Produced Wreaths, or Garlands

1 For a list of all genera and species, refer to the GRIN database.

- 2 Acacia spp., Acer spp., Albizia spp., Aralia spp., Betula spp., Broussonetia spp., Cajanus spp., Camellia spp., Carpinus spp., Carya spp., Castanopsis spp., Casuarina spp., Catalpa spp., Celtis spp., Cercidiphyllum spp., Cercis spp., Chaenomeles spp., Cornus spp., Corylus spp., Cotoneaster spp., Crataegus spp., Cryptomeria spp., Cydonia spp., Elaeagnus spp., Eriobotrya spp., Fagus spp., Ficus spp., Grevillea spp. = Stylurus spp., Hedera spp., Hibiscus spp., Ilex spp., Juglans spp., Koelreuteria spp., Lagerstroemia spp., Lindera spp., Liquidambar spp., Litchi spp., Maackia spp., Mallotus spp., Malus spp., Melia spp., Morus spp., Olea spp., Parrotia spp., Persea spp., Photinia spp., Pinus spp., Platanus spp., Polygonum spp., Populus spp., Prunus spp., Robinia spp., Rosa spp., Rubus spp., Sageretia spp., Salix spp., Sapium spp., Sophora spp., Sorbus spp., Styrax spp., Toona spp., Ulmus spp., Vernicia spp., Viburnum spp., and Ziziphus spp.
- 3 Flower shipments selected for the required 5% inspection rate (the 5% inspection rate translates to approximately every 20th shipment) **must** be inspected and released by a CBP AS.
- 4 Outside of CBP AS hours of coverage the following criteria must be met:

For each shipment, provide CBP AS personnel **advance** notification. This advance notice **must** be provided on company fax letterhead and during the regular staffed hours of CBP AS. The advance notification **must** also provide the following information: estimated time of arrival, origin, and description of cut flower varieties (the description can be attached and may be in the form of an invoice).

Note: These requirements will allow the CBP AS to select shipments, entering outside of CBP AS regular staffed hours, in advance for inspection as needed. The CBP AS will also provide access to this information to local CBP officers so that CBP officers can determine if the importer has met the conditions listed above.

5 On a yearly basis, provide CBP AS personnel, in each port of entry utilized, one of the following: a current copy of the NAFTA certificate of origin or a signed affidavit certifying cut flower shipments are of Canadian origin. Any updates/changes in the supplier list **must** be provided to CBP ASs as the changes occur.

Foreign Origin Other than Canada

REFER to CBP AS all shipments of cut flowers and greenery (including Christmas trees, branches, commercially produced wreaths, and garlands) of foreign origin other than Canada.

Fruits, Vegetables, and Herbs

Verified Canadian Origin

Table 3-14 Verified Canadian Origin Fruits, Vegetables, or Herbs

lf:	Then:
Fresh fruits, vegetables, or herbs ¹	GO to Table 3-15
Frozen or dried fruits, vegetables, or herbs ¹	GO to Table 3-22
Preserved or cooked fruits, vegetables, or herbs sealed in containers ¹	RELEASE (These fruits, vegetables, or herbs may be subject to U.S. Food and Drug Administration (FDA) regulations)

Origin may be verified by thoroughly reviewing the documentation and the shipping containers of shipments presented for entry. It is important to note that fruits and vegetables, which were grown and harvested in other countries, may be identified as Canadian origin. Tropical fruits and vegetables, such as citrus, mangoes and avocados are **not** grown in Canada and are **not** Canadian origin. Also, fruits such as grapes, nectarines, peaches, plums, and sand pears presented for entry during winter months may **not** be of Canadian origin. The origin of these types of fruit is probably a country below the equator, for instance, Chile or South Africa.

NOTICE

Fruits and vegetables presented as from Canada may **not** necessarily have originated in Canada. Commodities entering Canadian commerce can be considered a product of Canada, however, this designation does **not** necessarily mean the product's origin is Canadian

lf:	And:	Then:
Selected for referral		REFER to CBP AS
Not selected for referral	Arctostaphylos uva-ursi (bearberry) leaves, Cetraria islandica (Iceland moss) plants, Hydrastis canadensis (goldenseal) roots, Lycopodium clavatum (clubmoss) plants, Menyanthes trifoliata (bogbean) leaves, or Panax quinquefolius (American ginseng) roots ¹	
	<i>Allium</i> spp. (vegetables including but not limited to garlic, leeks, onions, and shallots) ¹	GO to Table 3-16
	<i>Ipomoea aquatica</i> (water spinach) or <i>Sagittaria</i> sagittifolia (arrowhead) ¹	GO to Table 3-17
	Corn-on-the-cob ¹	GO to <i>Table 3-18</i>
	A kind of potato ¹	GO to <i>Table 3-20</i>
	Bell peppers or tomatoes	GO to Table 3-21
	Other than a fruit, vegetable, or herb listed above ¹	RELEASE

Table 3-15 Fresh Fruits, Vegetables, or Herbs of Verified Canadian Origin¹

Origin may be verified by thoroughly reviewing the documentation and the shipping containers of shipments presented for entry. It is important to note that fruits and vegetables, which were grown and harvested in other countries, may be identified as Canadian origin. Tropical fruits and vegetables, such as citrus, mangoes and avocados are **not** grown in Canada and are **not** Canadian origin. Also, fruits such as grapes, nectarines, peaches, plums, and sand pears presented for entry during winter months may **not** be of Canadian origin. The origin of these types of fruit is probably a country below the equator, for instance, Chile or South Africa.

lf:	And:	And:	Then:
Dry bulb ¹			RELEASE
Fresh bulb (green parts present) and other plant parts ²	Entire bulb	Accompanied by a phytosanitary certificate issued by the Canadian Food Inspection Agency (CFIA) containing an additional declaration (AD) that the shipment is free from Acrolepiopsis assectella	
		Accompanied by a phytosanitary certificate issued by the CFIA lacking the above AD	PROHIBIT ENTRY
		Lacks the above phytosanitary certificate	
	Processed bulb (peeled and chopped)		RELEASE

Table 3-16 Canadian Origin Fresh Onions and Related Vegetables

1 Dry bulb refers to alliums which are harvested and then left to cure in the field and placed in storage under controlled conditions to allow the bulbs to dry completely. Dry bulb alliums have a dry, papery outer skin as distinguished from fresh alliums, which are green and soft.

Sprout suppressants are sometimes used to avoid sprouting of dry bulbs in storage, but in some situations sprouting might happen. These sprouts originate from storage so green parts related to sprouted dry bulbs do **not** require a phytosanitary certificate and can be released after inspection.

Dry bulb onions (*Allium cepa* var *cepa*) come in a wide range of sizes and shapes, and bulbs might be red, white or yellow. Examples of other dry bulb alliums are dried garlic (*A. sativum*) and dried shallots (*A. cepa* var *aggregatum*).

2 Fresh bulb and other plant parts refer to alliums which are harvested fresh and green. They should be targeted by the Leek Moth requirements and be accompanied by a phytosanitary certificate and an additional declaration. Fresh bulb and other plant parts of alliums could be scallions or welsh onions (*Allium fistulosum*), leeks (*A. porrum*) and chives (*A. schoenoprasum*). Garlic (*A. sativum*), green bunching onions (*A. cepa var cepa*) and shallots (*A. cepa var aggregatum*) when harvested and marketed fresh and showing green parts are regulated and should be accompanied by a phytosanitary certificate and an additional declaration.

lf:	And:	Then:
Accompanied by PPQ Form 526, Noxious Weed	In compliance with permit conditions	RELEASE or CONTROL as specified in the permit
Permit	Not in compliance with permit conditions	CONTACT PPQ ¹
Lacking the above permit		PROHIBIT ENTRY

Table 3-17 Canadian Origin Water Spinach or Arrowhead

1 CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

If harvested in:	And destined to:	And:	And for:	Then:
Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Northwest Territories, Nova Scotia,	Canadian phyto certificate with additional decla that states "The was fumigated	Accompanied by a Canadian phytosanitary	Food or feed	RELEASE
		additional declaration that states "The corn was fumigated to eliminate the European	Planting	GO to Table 3-19
Nunavut, Ontario, Prince Edward Island,		Lacks the certification described above		PROHIBIT ENTRY
Quebec, Saskatchewan,	AK, AZ, HI, ID, NM, NV, or UT	Accompanied by a Canadian phytosanitary certificate	Food or feed	RELEASE
or Yukon Territory			Planting	GO to Table 3-19
		Not accompanied by a Canadian phytosanitary certificate		PROHIBIT ENTRY
	A State other than those listed	>	Food or feed	REFER to CBP AS
	above		Planting	GO to <i>Table 3-19</i>
British Columbia			Food or feed	REFER to CBP AS
			Planting	GO to <i>Table 3-19</i>

Table 3-18 Canadian Origin Corn-on-the-Cob

Table 3-19 Cana	dian Origin Corn-on-the-Cob for Processing into Seed for
Plantii	ng

If the shipment is:	And is:	Then:
Accompanied by all three of the following documents: 1. A Canadian phytosanitary certificate with an	Consigned to an approved facility listed in <i>Appendix D</i>	RELEASE
 additional declaration that states "The corn was fumigated to eliminate the European corn borer." and A PPQ Permit and A declaration of labeling 	Not consigned to an approved facility	PROHIBIT ENTRY
Not accompanied by all three of the documents in the cell above		

lf:	And:	Then
Accompanied by one of the following documents ¹ :		RELEASE
 A Canadian Phytosanitary Certificate, or An E2 - Certificate of Inspection for Fresh Fruit and Vegetables (CFIA/ACIA Form 2401), or An E3 - Certificate of Inspection for Fresh Fruit and Vegetables, or An S5 - Certificate of Inspection for Fresh Fruit and Vegetables, or An Export Document for C-PIQ Establishments Fresh Fruit and Vegetables (CFIA/ACIA Form 5314), or A Certificate of Origin for Potatoes (CFIA/ACIA Form 5565) 		
Lacks one of the above documents	50 lbs or less, for personal use ²	
	Not as above	PROHIBIT ENTRY

Table 3-20 Canadian Origin Fresh Potatoes

- All of these documents are issued by the Canadian Food Inspection Agency (CFIA). If the potatoes are from a Potato Cyst Nematode (PCN) regulated area and grown, processed, and shipped per the required protocol, CFIA will provide the following additional declaration (AD) on the document presented: "The potatoes in this shipment have been cleaned and commercially packed in a CFIA approved facility." For this AD, "cleaned" means washed or brushed. The areas of Canada regulated for PCN by CFIA are the following:
 - Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
 - British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
 - Newfoundland and Labrador: The entire province
 - Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The potatoes **must** be free from soil and commercially packaged.

Table 3-21 Canadian Origin Fresh Bell Peppers or Fresh Tomatoes

If the shipment:	And:	Then:
Is commercial and accompanied by an original <i>Certificate of Origin for Fresh</i> <i>Peppers (Capsicum spp.)</i> or	The certificate of origin and other import documentation indicate that the peppers or tomatoes were grown only in Canada	RELEASE
an original <i>Certificate of</i> <i>Origin for Fresh Tomatoes</i> (Solanum lycopersicum) ¹	The certificate of origin and other import documentation indicate that the shipment includes peppers or tomatoes grown in a country other than Canada	REFER to CBP AS
Is non-commercial or lacks the above certificate	>	PROHIBIT ENTRY

1 One certificate can cover all consignments of peppers or tomatoes in an individual truck.

Table 3-22 Frozen or Dried Fruits, Vegetables, or Herbs of PROVEN Canadian Origin			
lf:	And:	Then:	

lf:	And:	Then:
Selected for referral		REFER to CBP AS
Not selected for referral	Arctostaphylos uva-ursi (bearberry) leaves, Cetraria islandica (Iceland moss) plants, Hydrastis canadensis (goldenseal) roots, Lycopodium clavatum (clubmoss) plants or spores, Menyanthes trifoliata (bogbean) leaves, or Panax quinquefolius (American ginseng) roots ¹	
	Potatoes	GO to Table 3-23
	Other than a fruit, vegetable, or herb listed above	RELEASE ²

1 These fruits, vegetables, or herbs may be subject to U.S. Food and Drug Administration (FDA) regulations.

2 Fruits and vegetables that were grown and harvested in other countries can enter Canadian commerce and be identified as Canadian in origin. Tropical fruits and vegetables, such as citrus, mangoes, and avocados are **not** grown in Canada and are **not** Canadian origin. Also, fruits such as grapes, nectarines, peaches, plums, and sand pears presented for entry during winter months may **not** be of Canadian origin. The origin of these types of fruit is probably a country below the equator, for instance, Chile or South Africa.

lf:	And:	And:	And it:	Then:
Frozen	Merely frozen, cut or whole	Peel is present		REGULATE the potatoes as if they were fresh. GO to <i>Table 3-20</i>
		Peel is absent	>	RELEASE
	Dehydrofrozen ¹			*
	A fully or partially cooked product ²			*
Dehydrated	Whole, sliced, or	Peel is	Easily flakes off	
	diced	present	Adheres, not flaking off	PROHIBIT ENTRY
		Peel is absent	>	RELEASE
	Flakes, granules, powder, or potato flour			
Cooked or canned ³				

Table 3-23 Canadian Origin Frozen, Dehydrated, or Cooked Potatoes

1 Potatoes that are cut, partially cooked by blanching, and then having half their moisture removed before freezing

- 2 For example, hash browns, French fries, mashed potatoes, oven baked potatoes, or roasted potatoes
- 3 Includes steamed partly processed potato screenings (peels)

Foreign Origin Other than Canada

Ready-to-Eat Fresh-Cut Fruit

The finished products are to be packed in one of the following manners:

- Preservative solution products contain various fruit(s), water, sugar, citric acid, ascorbic acid, potassium sorbate and sodium benzoate
- Non-preservative solution products contain various fruit, water, sugar, and citric acid
- Bulk packs contain no solution and no added ingredients
- Packages/trays contain no solution and no added ingredients
- Apples (bulk packs¹, containers, and packages) contain calcium ascorbate (calcium and ascorbic acid)

Refer to *Table 3-24* below for further guidance.

Table 3-24	Ready-to-Eat Fresh-Cut Fruit Processed in Canada that May Have
C	Driginated in a Country Other than Canada

lf:	And:	And:	Then:
Apple ¹ , blueberry, cantaloupe, grape ² , grapefruit ³ , honeydew,	Accompanied by a shipping document or label from an approved shipper in Canada ⁵ indicating origin	Selected for referral	REFER to CBP AS
kiwi, mango ⁴ , orange ³ , papaya, pineapple,		Not selected for referral	RELEAS E
pomegranate, strawberry, or watermelon	Lacks above documentation		REFER to CBP AS
Other than above			Ť

- 1 Apples are peeled or unpeeled, and sliced into segments.
- 2 Grapes are removed from stems and may be whole or sliced. Grapes of U.S. origin may be used during the U.S. growing season (June 15 November 15).
- 3 Grapefruit and oranges and **must** be peeled and sectioned into segments or sliced into sections to a maximum of 250 mm (1 inch) in thickness.
- 4 Mangoes must be peeled, free of seeds, and sliced to 1.5 cm or less in thickness.
- 5 The following are the **only** Canadian companies currently approved by APHIS to ship ready-to-eat cut fresh fruit that have met U.S. entry requirements:
 - Sun Rich Fresh Foods Inc., Brampton, Ontario, Canada
 - Sun Rich Fresh Foods Inc., Richmond, British Columbia, Canada

All Other Fruits, Vegetables, and Herbs

REFER shipments of foreign origin other than Canada to CBP AS.

¹ Bulk packs can be in the form of fruit trays or plastic bags, **not** to exceed 11 pounds.

U. S. Produce Returned

In most instances you can release fruits and vegetables if you can verify that they are of U. S. origin. If at any time you are in doubt of the produce's origin, regulate as if the produce were of foreign origin and refer to CBP AS or seize.

NOTICE

Fresh produce of foreign origin is often permitted to transit the United States on its way to Canada. Since the transiting produce may be prohibited entry into the United States, **don't let it back into the United States without PPQ's concurrence**. Apples, citrus, grapes, mangoes, nectarines, peaches, pears, plums, and sand pears are examples of fruits prohibited entry into the United States that may be allowed to transit.

Evidence of Origin

For returning commercial shipments, verify that the consignment is of U.S. origin by checking the accompanying documentation such as export bill of lading, Customs export declaration, U.S. phytosanitary certificate, or another source that identifies the consignment as U.S. origin. Stencil marks on fruits, sales receipts, and answers to questions may be used to determine the origin. In many instances, it will be the cumulative evidence that will satisfy the question of origin.

Noncommercial fruit carried by travelers returning to the U.S. requires proof of origin such as the original labels on the fruit declaring U.S. origin, or a sealed, unopened bag of fruit. Refer to *Table 3-25* on page 3-21 for further guidance.

NOTICE

Stickers on small quantities of non-commercial produce that provide evidence that the fruit originated in the U.S. suffices as adequate proof of origin, but **only** for travelers returning to the U.S. from Canada.

If you can verify that the produce originated in:	And is:	And:	Then:
Hawaii, Puerto Rico, or the U.S. Virgin Islands	In a sealed package bearing an official PPQ stamp impression "TREATED AND RELEASED" or "RELEASED"		RELEASE
	Not in a sealed package or lacks the impression described above		REFER to CBP AS
The continental United States	Corn		GO to Table 3-26
	Citrus	In commercial cargo	REFER to CBP AS
		Carried by a U.S. origin traveler moving within the local commuting area ¹	RELEASE
		Not as above	PROHIBIT ENTRY
	Other than corn or citrus	Has U.S. labels or a U.S. sales receipt ²	RELEASE
		Not as above	REFER to CBP AS

 Table 3-25
 Fresh Produce of U.S. Origin Being Returned from Canada

1 Local U.S. origin commuters that have to cross through Canada en route to shopping in the United States because of local geography.

2 Sales receipt (or invoice) must indicate that the fruit was purchased legally at a location in the U.S.

Table 3-26	Corn of U.S. Origin Being Returned from Canada
------------	--

If grown in:	And went to:	And returning to:	Then:
AK, AZ, CA, HI, ID, NM,	British Columbia	Any location in the United States	RELEASE
NV, OR, UT, or WA	Alberta, Manitoba, New Brunswick, Newfoundland	AK, AZ, CA, HI, ID, NM, NV, OR, UT, or WA	REFER to CBP AS
	and Labrador, Northwest Territories, Nova Scotia, Nunavut, Ontario, Prince Edward Island, Quebec, Saskatchewan, or Yukon Territory	A State other than those listed above	RELEASE
Other than one of the	>	AK, AZ, CA, HI, ID, NM, NV, OR, UT, or WA	REFER to CBP AS
States listed above		A State other than those listed above	RELEASE

Hay, Straw, and Grass

Canadian Origin

Table 3-27 Canadian Origin Hay, Straw, and Grass

lf:	And:	Then:
Cannery waste or cobs, husks, shanks, or silks		GO to Table 3-28
Hay	Foxtail millet, Johnson-grass, pearl millet, sorgo (sorghum), or Sudan grass	
	Other than a hay listed in the cell above	RELEASE
Fodder or stover	Corn, feterita, hegari, kafir, or sorgo (sorghum)	GO to Table 3-28
	Other than a fodder or stover listed above	RELEASE
Silage (ensilage)	Corn, hegari, or sorgo (sorghum)	GO to Table 3-28
	Other than a silage listed in the cell above	RELEASE
Straw	Broomcorn (broomstraw), and brooms	GO to Table 3-29
	Rice ¹	PROHIBIT ENTRY
Hay, straw, grass, or similar plant material not listed in any of the cells above		RELEASE

1 Rice **cannot** be of Canadian origin but is included here since it is of high risk and may have entered Canada's commerce.

Table 3-28 Canadian Origin Corn and Its Relatives (Adlay millet, Job's tears,
Johnsongrass, Kaffir corn, Millet, Pearl millet, Foxtail millet,
Sorghum, Teosinte, and Sudangrass)

lf:	Then:
An article made or crafted from cobs, husks, leaves, or stalks	RELEASE
Material that is intended primarily for animal feed (including such things as: cannery waste, cobs, fodder, hay, husks, shanks, silage, silks, and stover)	GO to <i>Table 3-30</i>

If the article is:	And grown in:	And destined to:	And:	Then:	
Brooms ¹ or broomstraw ²			•	RELEASE	
Broomcorn	British Columbia			-	
	Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Northwest Territories, Nova Scotia, Nunavut, Ontario, Prince Edward Island, Quebec, Saskatchewan, or Yukon	CA, OR, or WA	 Accompanied by a Canadian phytosanitary certificate with one of the following additional declarations: 1. "The broomcorn was vacuum fumi- gated in Canada." or, 2. "The broomcorn was steam steril- ized in Canada." 		
	Territory			Lacks the certification described above	PROHIBIT ENTRY
		AK, AZ, HI, ID, NM, NV, or UT	Accompanied by a Canadian phytosanitary certificate	RELEASE	
			Not accompanied by a Canadian phytosanitary certificate	PROHIBIT ENTRY	
		A State other than those listed above		RELEASE	

Table 3-29 Canadian Origin Brooms, Broomcorn, and Broomstraw

- 1 Brooms or similar articles made of broomcorn shall be subject to sterilization unless their manufacture involves the substantial elimination of stems or such treatment of the included stems as in the judgment of the inspector shall preclude such articles from being the means of carriage of the European corn borer and of other injurious insects and plant diseases.
- 2 Broomstraw consisting of individual straws entirely free from stems, stalks, stubs of stalks, and leaves may be imported without seasonal limitation, provided it is bundled and baled to prevent breakage and scattering and to facilitate inspection. Refer to 7 CFR 319.41b for further information.

lf grown in:	And destined to:	And:	Then:
British Columbia		►	RELEASE
Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Northwest Territories, Nova Scotia, Nunavut, Ontario, Prince Edward Island,	CA, OR, or WA	Accompanied by a Canadian phytosanitary certificate with an additional declaration that states "The material was fumigated to eliminate the European corn borer, or was passed through a ½- inch (1.25-cm) screen, or smaller, to exclude large cob and stem pieces."	
Quebec, Saskatchewan, or Yukon Territory		Lacks the certification described in the cell above	PROHIBIT ENTRY
Tukon tenitory	AK, AZ, HI, ID, NM, NV, or UT	Accompanied by a Canadian phytosanitary certificate	RELEASE
		Not accompanied by a Canadian phytosanitary certificate	PROHIBIT ENTRY
	A State other than those listed above		RELEASE

Table 3-30 Canadian Origin Animal Feed Derived from Corn or its Relatives

NOTICE

This table is for parts of the corn plant **other than** the grain. If the commodity is corn grain for animal feed, see *Table 3-78* on page 3-65.

Foreign Origin Other than Canada

REFER the following items to CBP AS:

- Rice straw and hulls, and articles constructed from its straw and hulls (baskets, brooms, handicrafts, insulating material, mats, and sandals)
- Sugarcane and its products (bagasse, chews, filtercake, sugarcane juice, and mud press)
- Wheat straw and articles constructed from its straw
- Articles made from corn

Timber Products

Canadian Origin

Table 3-31 Canadian Origin Timber Products¹

lf:	And:	Then:
Compost, cork, driftwood, excelsior (wood wool), hog fuel, humus, laths, litter, painted raw wood products, pickets, sawdust, shavings, shingles, solid wood packing materials, or stakes	>	REFER to CBP AS
Firewood	>	GO to Table 3-32
Logs		GO to Table 3-33
Lumber	A pine (<i>Pinus</i>) species with pieces of bark larger than 1 inch attached	REGULATE as logs; GO to <i>Table 3-34</i>
	A pine species without bark or with pieces of bark 1 inch or smaller attached	RELEASE
	An ash (<i>Fraxinus</i>) species with pieces of bark attached	REGULATE as logs; GO to <i>Table 3-42</i>
	An ash species without bark	RELEASE
	Not a pine or ash species	
Wood chips ² , bark	An ash (<i>Fraxinus</i>) species	GO to Table 3-44
chips, or mulch	A pine (<i>Pinus</i>) species	GO to Table 3-45
	Not an ash or pine species	REFER to CBP AS

1 Includes railroad crossties and mulch.

2 No permit is required for wood chips of any size that are derived from recycled wood pallets of Canadian origin. If wood chips are accompanied by a document carrying a statement that the wood chips have been derived from pallets, then RELEASE the shipment. The statement may be affixed to any official Canadian document, a company's letterhead, or the manifest.

lf:	And the ship- ment is:	And:	Then:
Softwood (conifer) ¹	Commercial	Accompanied by a treatment certificate ² declaring that the firewood was heat treated (HT) at 56 °C (minimal core temperature) for 30 minutes	RELEASE ³
		Accompanied by a copy of a compliance agreement for treatment at an APHIS-approved facility ⁴	ALLOW the shipment to proceed to the facility listed on the compliance agreement
		Lacks HT certificate or copy of compliance agreement	PROHIBIT ENTRY
	Noncommercial	Accompanied by a treatment certificate or attached commercial treatment label declaring that the firewood was heat treated (HT) at 56 °C (minimal core temperature) for 30 minutes	RELEASE ³
		Lacks above HT certificate or label	PROHIBIT ENTRY
Hardwood ¹	Commercial	Accompanied by a treatment certificate ² declaring that the firewood was heat treated (HT) at 60 °C (minimal core temperature) for 60 minutes, or	RELEASE ³
		Accompanied by a copy of a compliance agreement for treatment at an APHIS-approved facility ⁴	ALLOW the shipment to proceed to the facility listed on the compliance agreement
		Lacks HT certificate or copy of Compliance Agreement	PROHIBIT ENTRY
	Noncommercial	Accompanied by a treatment certificate or attached commercial treatment label declaring that the firewood was heat treated (HT) at 60 °C (minimal core temperature) for 60 minutes	RELEASE ³
		Lacks above HT certificate or label	PROHIBIT ENTRY

Table 3-32 Canadian Origin Firewood

1 Refer to the Firewood Job Aid to determine whether the firewood is a softwood or a hardwood.

- 2 Refer to *Heat Treatment Certificate Using a Kiln Facility* on page A-39.
- 3 Treated firewood may still harbor pests. Inspect treated firewood periodically to monitor for pests.
- 4 The only facility currently approved by APHIS is Phoenix Firewood, Inc., 71 Pond Brook Road, Eagle Lake, ME 04739.

Table 3-33 Canadian Origin Logs

lf:	Then:
A species of pine (Pinus)	GO to Table 3-34
A species of spruce (Picea)	GO to Table 3-41
A species of ash (Fraxinus)	GO to Table 3-42
A species other than pine or ash	GO to Table 3-43

Table 3-34 Canadian Origin Pine Logs¹

If from:	And:	Then:
New Brunswick, Nova Scotia, or Prince Edward Island		GO to <i>Table 3-35</i>
Ontario or Quebec		GO to <i>Table 3-37</i>
A province other than those listed above	 All of the following requirements are met: The logs are accompanied by a certification of origin² stating that the logs were produced in an area of Canada where gypsy moth is not known to occur The logs are accompanied by a statement of origin and movement³ that specifies the Canadian province where the logs originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and also states that the logs originated in and were moved only through areas of Canada not considered to be infested with pine shoot beetle, as determined by the CFIA The U.S. destination (including county and State) is plainly indicated on the logs or, if applicable, on the outer covering, packaging, or container 	RELEASE ⁴
	Lacks the documents and indication of destination described above	REFER to CBP AS

- 1 Canadian origin pine logs with bark attached are subject to requirements for both gypsy moth and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., determine the requirements for gypsy moth first, then determine the requirements for pine shoot beetle.
- 2 The certification of origin for gypsy moth is a signed, accurate statement certifying the area in which the logs originated. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does not require the signature of a CFIA inspector; exporters may sign the statement.
- 3 The statement of origin and movement for pine shoot beetle may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 4 If the logs are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10°C (50°F) or higher, then the logs must be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

If from:	And destined to:	And:	Then:
A Canadian area infested	A U.S. area infested with gypsy moth ¹		GO to <i>Table 3-36</i>
with gypsy moth	An area in the U.S. not infested with	Accompanied by one of the following:	-
	gypsy moth	 A Canadian phytosanitary certifi- cate with one of the following additional declarations: 	
		"The logs have been inspected and found free of gypsy moth." or	
		"The logs have been treated for gypsy moth in accordance with the Plant Protection and Quaran- tine Treatment Manual."	
		OR	
		2. A copy of a current APHIS com- pliance agreement that is accept- able proof of destination to a specified U.S. processing plant or mill	
		Without the above certification	PROHIBIT ENTRY
A Canadian area not	A U.S. area infested with gypsy moth ¹	>	GO to Table 3-36
infested with gypsy moth	An area in the U.S. not infested with gypsy moth	Accompanied by a certification of origin ² stating that the logs were produced in an area of Canada where gypsy moth is not known to occur	
		Without the above certification	PROHIBIT ENTRY

Table 3-35 Pine Logs from New Brunswick, Nova Scotia, or Prince EdwardIsland – Gypsy Moth Requirements

1 Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.

2 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement. Oral declarations are acceptable for noncommercial shipments.

Table 3-36 Pine Logs from New Brunswick, Nova Scotia, or Prince Edward Island– Pine Shoot Beetle Requirements

lf:	Then:
All of the following requirements are met:	RELEASE ²
 The logs are accompanied by a statement of origin and movement¹ that specifies the Canadian province where the logs originated and, if applica- ble, the province or provinces they were moved through, if different from the province of origin, and also states that the logs originated in and were moved only through areas of Canada not considered to be infested with pine shoot beetle, as determined by the CFIA The U.S. destination (including county and State) is plainly indicated on the logs or, if applicable, on the outer covering, packaging, or container 	
Lacks the documents and indication of destination described above	REFER to CBP AS

- 1 The statement of origin and movement for pine shoot beetle may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 2 If the logs are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10 °C (50 °F) or higher, then the logs must be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

If from:	And destined to:	And:	Then:
A Canadian area infested	A U.S. area infested with gypsy moth ¹		GO to <i>Table</i> 3-38
with gypsy moth	An area in the U.S. not infested with	Accompanied by one of the following:	-
	gypsy moth	 A Canadian phytosanitary certifi- cate with one of the following additional declarations: 	
		"The logs have been inspected and found free of gypsy moth."	
		or	
		"The logs have been treated for gypsy moth in accordance with the Plant Protection and Quaran- tine Treatment Manual."	
		OR	
		2. A copy of a current APHIS com- pliance agreement which is acceptable proof of destination to a specified U.S. processing plant or mill	
		Without the above certification	PROHIBIT ENTRY
A Canadian area not	A U.S. area infested with gypsy moth ¹		GO to <i>Table 3-38</i>
infested with gypsy moth	An area in the U.S. not infested with gypsy moth	Accompanied by a certification of origin ² stating that the logs were produced in an area of Canada where gypsy moth is not known to occur	
		Without the above certification	PROHIBIT ENTRY

Table 3-37 Pine Logs from Ontario or Quebec – Gypsy Moth Requirements

- 1 Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.
- 2 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement. Oral declarations are acceptable for noncommercial shipments.

If destined to:	And:	Then:
An area in the U.S. infested with pine shoot beetle	 Both of the following conditions are met: 1. The logs are accompanied by a statement of origin and movement¹ or a Canadian phytosanitary certificate² 2. The U.S. destination (including State and county) of the logs is plainly indicated on the logs or on the outer container (if in a container)³ 	RELEASE
	Both of the conditions in the above cell are not met	PROHIBIT ENTRY
An area in the U.S. not	From a noninfested area of Ontario or Quebec	GO to <i>Table 3-39</i>
infested with pine shoot beetle	From an infested area of Ontario or Quebec	GO to Table 3-40

Table 3-38 Pine Logs from Ontario or Quebec – Pine Shoot Beetle Requirements

- 1 The statement of origin and movement for pine shoot beetle is a signed, accurate statement that specifies the county or municipal regional county and province where the logs originated, and if applicable, the counties or municipal regional counties and provinces they were moved through, if different from the county or municipal regional county and province of origin, and also states that the trees originated in and were moved through one or more Canadian provinces considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 2 The phytosanitary certificate **must** specify the county or municipal regional county and province where the logs originated.
- 3 For pine firewood, an oral declaration of U.S. destination will be sufficient.

lf:	And:	And during:	And:	Then:
One of the following conditions is met: 1. The logs are	Have moved or will move through an area infested	March through September	The logs are covered or in a container	RELEASE
accompanied by a Canadian phytos- anitary certificate ¹	with pine shoot beetle ⁴		The logs are not covered or in a container	PROHIBIT ENTRY
2. The logs are con- signed to an approved U.S.		October through February		RELEASE
facility ² and are accompanied by a statement of ori- gin and move- ment ³ and an import permit	Have not moved or will not move through an area infested with pine shoot beetle ⁵			
Neither of the above conditions is met				PROHIBIT ENTRY

Table 3-39 Pine Logs from an Area of Ontario or Quebec NOT Infested with PineShoot Beetle to a U. S. Area NOT Infested with Pine Shoot Beetle

1 The phytosanitary certificate **must** specify the county or municipal regional county and province where the logs originated. In addition, the U.S. destination (including county and State) **must** be plainly indicated on one of the logs or, if applicable, on the outer covering, packaging, or container.

- 2 The facility **must** operate under a compliance agreement with APHIS in accordance with 7 CFR 319.40-8 for specified handling or processing of the articles. The name and address of the U.S. facility (including county and State) receiving the logs **must** be plainly indicated on one of the logs or, if applicable, on the outer covering, packaging, or container.
- 3 The statement of origin and movement for pine shoot beetle is a signed, accurate statement that specifies the county or municipal regional county and province where the logs originated, and if applicable, the counties or municipal regional counties and provinces they were moved through, if different from the county or municipal regional county and province of origin, and also states that the trees originated in and were moved through one or more Canadian provinces considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 4 The phytosanitary certificate **must** contain the following additional declaration: "This shipment transited one or more areas infested with pine shoot beetle."
- 5 The phytosanitary certificate **must** contain the following additional declaration: "These regulated articles originated in and were moved only through areas where pine shoot beetle *Tomicus piniperda* is **not** present, as determined by the CFIA."

lf:	And during:	And:	Then:
One of the following conditions is met:1. The logs are accompanied by a Canadian phytosanitary certificate	March through September	The logs are covered or in a container	RELEASE
with the required treatment recorded in the appropriate section ¹ 2. The logs are shipped from a		The logs are not covered or in a container	PROHIBIT ENTRY
 CFIA-approved facility² 3. The logs are consigned to an approved U.S. facility³ and are accompanied by a statement of origin and movement⁴ and an import permit 	October through February		RELEASE
None of the above conditions are met			PROHIBIT ENTRY

Table 3-40 Pine Logs from an Area of Ontario or Quebec Infested with Pine Shoot Beetle to a U. S. Area NOT Infested with Pine Shoot Beetle

1 The treatment section of the certificate **must** indicate that the logs have been treated with methyl bromide to kill the pine shoot beetle in accordance with 7 CFR 319.40-7(f).

The phytosanitary certificate **must** specify the county or municipal regional county and province where the logs originated and **must** contain the following additional declaration: "This shipment transited one or more areas infested with pine shoot beetle." In addition, the U.S. destination (including county and State) **must** be plainly indicated on one of the logs or, if applicable, on the outer covering, packaging, or container.

- 2 The facility **must** process only regulated articles that originated in areas in Canada or the United States **not** considered to be infested with pine shoot beetle. The name and address (including the county or municipal regional county and Province) of the CFIA-approved facility that shipped the articles, as well as the U.S. destination (including county and State) **must** be plainly indicated on one of the logs or, if applicable, on the outer covering, packaging, or container. There are no approved Canadian facilities at this time.
- 3 The facility must operate under a compliance agreement with APHIS in accordance with 7 CFR 319.40-8 for specified handling or processing of the regulated articles. The logs must be transported by as direct a route as reasonably possible and not off-loaded en route to the U.S. facility. In addition, the name and address (including county and State) of the U.S. facility receiving the logs must be plainly indicated on one of the logs or, if applicable, on the outer covering, packaging, or container. Currently, no U.S. facilities outside the pine shoot beetle regulated area are approved to receive pine logs from areas of Ontario or Quebec infested with pine shoot beetle.
- 4 The statement of origin and movement for pine shoot beetle is a signed, accurate statement that specifies the county or municipal regional county and province where the logs originated, and if applicable, the counties or municipal regional counties and provinces they were moved through, if different from the county or municipal regional county and province of origin, and also states that the trees originated in and were moved through one or more Canadian provinces considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

If from:	And:	Then:
Nova Scotia	Accompanied by a treatment certificate ¹ declaring that the logs were heat treated (HT) at 56 °C (minimal core temperature) for 30 minutes and an import permit	RELEASE ²
	Accompanied by a copy of a compliance agreement for treatment at an APHIS-approved facility ³ and an import permit	ALLOW the shipment to proceed to the facility listed on the compliance agreement
	Lacks HT treatment, import permit, or copy of compliance agreement	PROHIBIT ENTRY
A province other than Nova Scotia		GO to Table 3-43

Table 3-41 Spruce Logs and Wood with Ba

1 Refer to Heat Treatment Certificate Using a Kiln Facility on page A-39.

2 Treated logs may still harbor pests. Inspect treated logs periodically to monitor for pests.

3 The only facility currently approved by APHIS is Phoenix Firewood, Inc., 71 Pond Brook Road, Eagle Lake, ME 04739.

If from:	And:	Then:
Counties regulated for the Emerald Ash Borer (EAB)	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) documenting that the shipment meets one of the following conditions:	GO to Table 3-43
	◆The articles have been debarked. The PC must contain an additional declaration (AD) stating that "The articles in the shipment were debarked and vascular cambium was removed to a depth of 1.27 cm during the debarking pro- cess." or,	
	◆The articles have been fumigated with methyl bromide as specified in T404-b-1-1 of PPQ's <i>Treatment Manual</i> . The details of the treatment must be specified in the treatment section of the PC. or ,	
	◆The articles have been heat treated at a temperature of at least 71.1 °C for a minimum of 75 minutes as specified in T314-a of PPQ's <i>Treatment Manual</i> . ¹ The details of the treatment must be specified in the treatment section of the PC. or,	
	The articles have been kiln dried as specified in T404-b-4 of PPQ's <i>Treatment Manual</i> . The details of the treatment must be specified in the treatment section of the PC.	
	Lacks IP or PC with above AD	PROHIBIT ENTRY
Counties not regulated for EAB but located within a regulated	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) with additional declaration (AD) stating that "The articles in the shipment were produced/harvested in a county where emerald ash borer (<i>Agrilus planipennis</i>) does not occur, based on official surveys."	GO to Table 3-43
province or territory	Lacks PC with above AD	PROHIBIT ENTRY
Provinces or territories not regulated for EAB	Accompanied by an importer document that certifies that the articles are not from an area known to be infested by EAB (oral declarations are acceptable for noncommercial shipments)	GO to Table 3-43
	Lacks the importer document described above	PROHIBIT ENTRY

Table 3-42 Ash Logs and Wood with Bark

1 The industry **must** meet the core temperature requirement.

If from:	And destined to:	And:	Then:
A Canadian area infested	A U.S. area infested with gypsy moth ¹		RELEASE
with gypsy moth	An area in the U.S. not infested with	Accompanied by one of the following:	-
	gypsy moth	1. A Canadian phytosanitary certifi- cate with one of the following additional declarations:	
		"The logs have been inspected and found free of gypsy moth."	
		or	
		"The logs have been treated for gypsy moth in accordance with the Plant Protection and Quaran- tine Treatment Manual."	
		OR	
		2. A copy of a current APHIS com- pliance agreement which is acceptable proof of destination to a specified U.S. processing plant or mill	
		Without the above certification or proof of destination described above	PROHIBIT ENTRY
A Canadian area not infested with gypsy moth	A U.S. area infested with gypsy moth ¹		RELEASE
	An area in the U.S. not infested with gypsy moth	Accompanied by a certification of origin ² stating that the logs were produced in an area of Canada where gypsy moth is not known to occur	1
		Without the above certification	PROHIBIT ENTRY

Table 3-43 Logs OTHER THAN Pine – Gypsy Moth Requirements

- 1 Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.
- 2 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is **not** known to occur. The statement may be printed directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement. Oral declarations are acceptable for noncommercial shipments.

If from:	And:	And:	Then:
Counties regulated for the Emerald Ash Borer	Chips are larger than 1 inch in diameter		PROHIBIT ENTRY
(EAB)	Chips are 1 inch or less in	Accompanied by an import permit (IP) and a phytosanitary certificate (PC)	RELEASE
	diameter	Lacks IP or PC	PROHIBIT ENTRY
Counties not regulated for EAB but located within a regulated province or territory		Accompanied by an import permit (IP) and a phytosanitary certificate (PC) with additional declaration (AD) stating that "The material in this consignment was produced/harvested in a county where emerald ash borer (<i>Agrilus planipennis</i>) does not occur, based on official surveys."	RELEASE
		Lacks PC with above AD	PROHIBIT ENTRY
Provinces or territories not regulated for		Accompanied by an importer document that certifies that the articles are not from an area known to be infested by EAB	RELEASE
EAB		Lacks the importer document described above	PROHIBIT ENTRY

Table 3-44	Ash Wood C	hins or	Bark Chins
	ASII WOOD C	mps or	Dark Chips

Table 3-45	Pine Wood Chips	Bark Chips.	or Mulch
		, _ a, e pe,	•••••••••

If from:	And from:	And:	Then:
Ontario or Quebec	Areas infested with pine shoot beetle	Moving to U.S. areas infested with pine shoot beetle	GO to Table 3-46
		Moving to or through U.S. areas not infested with pine shoot beetle	GO to Table 3-47
	Areas not infested with pine shoot beetle	Moving to U.S. areas infested with pine shoot beetle	GO to Table 3-46
		Moving to or through U.S. areas not infested with pine shoot beetle	GO to Table 3-48
A province other than Ontario or Quebec			GO to Table 3-49

Table 3-46 Pine Wood Chips, Bark Chips, or Mulch from Ontario or QuebecMoving to U.S. Areas Infested with Pine Shoot Beetle

lf:	Then:
Both of the following requirements are met:	RELEASE
 The regulated articles are accompanied by a statement of origin and movement that specifies the county or municipal regional county and province where the articles originated, and if applicable, the counties or municipal regional counties and provinces they were moved through, if different from the county or municipal regional county and province of origin, and also states that the regulated articles originated in and were moved through one or more provinces of Canada considered to be infested or partially infested with pine shoot beetle, as determined by the CFIA. The U.S. destination (including county and State) is plainly indicated on the articles or, if applicable, on the outer covering, packaging, or container. 	
Both of the conditions above are not met	PROHIBIT ENTRY

Table 3-47 Pine Wood Chips, Bark Chips, or Mulch from Areas in Ontario or Quebec Infested with Pine Shoot Beetle Moving to U.S. Areas NOT Infested with Pine Shoot Beetle

lf:	Then:
One of the following sets of conditions is met:	RELEASE ¹
 The regulated articles are accompanied by a phytosanitary certificate that specifies the county or municipal regional county and province where the articles originated, and if applicable, the counties or municipal regional count ties and provinces they were moved through, if different from the county or municipal regional county and province of origin. The treatment section of the certificate must indicate that the articles have been treated with methyl bromide to kill pine shoot beetle. In addition, the U.S. destination (including county and State) must be plainly indicated on the articles or, if applicable, on the outer covering, packaging, or container. The regulated articles consist of pine bark and are accompanied by a phytor sanitary certificate that specifies both the county or municipal regional county and province where the regulated articles originated and, if applicable, the counties or municipal regional county and province steps were moved through, if different from the the county or municipal regional county and province of origin. The additional declaration section must state, "The pine bark in this shipment has been ground into pieces less than or equal to 1 inch in diameter." In addition, the U.S. destination (including county and province). 	-
 State) of the regulated articles must be plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container. The regulated articles are shipped from a CFIA-approved facility that processes only regulated articles that originated in areas in Canada or the United States not considered to be infested with pine shoot beetle. The name and address (including the county or municipal regional county and Province) of the CFIA-approved facility that shipped the articles, as well as the U.S. destination (including county and State) must be plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container. 	
4. The pine products are accompanied by a certificate that specifies the county or municipal regional county and Province where the regulated articles originated and, if applicable, the counties or municipal regional counties and Provinces they were moved through, if different from the county or municipar regional county and Province of origin. The treatment section of the certificate must indicate that the regulated articles have been treated in accordance with 7 CFR part 305. In addition, the U.S. destination (including county and State) of the regulated articles must be plainly indicated on the regulated articles or, if applicable, on the outer covering, package, or container.	-
 The regulated articles, consisting of pine bark, are shipped from a CFIA-approved facility for use as a fuel at a cogeneration facility in the United States approved by APHIS. The pine bark must be transported by as direct a route as reasonably possible and not off-loaded en route to the U.S. cogeneration facility. The name and address (including the county or munic ipal regional county and Province) of the CFIA-approved facility that shipped the pine bark, as well as the name and address of the U.S. cogeneration facility receiving the shipment (including county and State) must be plainly indicated on the outer covering, packaging, or container of the pine bark. 	-
None of the above conditions are met	PROHIBIT ENTRY

1 If the regulated articles are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10 °C (50 °F) or higher, then the articles **must** be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

Table 3-48 Pine Wood Chips, Bark Chips, or Mulch from Areas in Ontario orQuebec NOT Infested with Pine Shoot Beetle Moving to U.S. AreasNOT Infested with Pine Shoot Beetle

lf:	Then:
One of the following sets of conditions is met:	RELEASE ¹
 The regulated articles are accompanied by a phytosanitary certificate that specifies the county or municipal regional county and province where the regulated articles originated and, if applicable, the counties or municipal regional counties and provinces they were moved through, if different from the county or municipal regional county and Province of origin. The certificate also must contain the following additional declaration: "These regulated articles originated in and were moved only through areas where pine shoot beetle (<i>Tomicus piniperda</i>) is not present, as determined by the CFIA." In addition, the U.S. destination (including county and State) must be plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container; or The regulated articles are consigned to a designated U.S. facility that operates under a compliance agreement with APHIS in accordance with §319.40-8 for specified handling or processing of the articles. The name and address of the U.S. facility (including county and State) receiving the regulated articles must be plainly indicated on the articles. The name and address of the U.S. facility (including county and State) receiving the regulated articles must be plainly indicated on the articles or, if applicable, on the outer covering, packaging, or container. 	
None of the above conditions is met	PROHIBIT ENTRY

1 If the regulated articles are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10°C (50°F) or higher, then the articles must be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

Table 3-49 Pine Wood Chips, Bark Chips, or Mulch from Provinces OTHERTHAN Ontario or Quebec

lf:	Then:
Both of the following requirements are met:	RELEASE ¹
 The regulated articles are accompanied by a statement of origin and movement that specifies the province where the articles originated and, if applicable, the province or provinces they were moved through, if different from the province of origin, and also states that the regulated articles orig- inated in and were only moved through provinces of Canada not consid- ered to be infested or partially infested with pine shoot beetle, as determined by the CFIA; and The U.S. destination (including county and State) is plainly indicated on the regulated articles or, if applicable, on the outer covering, packaging, or container. 	
Both of the conditions above are not met	PROHIBIT ENTRY
1 If the regulated articles are to be moved through an area of the U.S. guarantined for	pine shoot

If the regulated articles are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. **not** quarantined for pine shoot beetle during the period of January through September when the temperature is 10 °C (50 °F) or higher, then the articles **must** be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

Foreign Origin Other than Canada

REFER timber products (including railroad crossties, forest litter, and mulch) from a foreign country other than Canada to CBP AS.

Live Plants

Canadian Origin

 Table 3-50 Canadian Origin Live Plants

lf:	Then:
Indoor plants	GO to Table 3-51
Outdoor plants	GO to Table 3-58

lf:	And:	Then:
A bamboo ¹ or citrus ²		PROHIBIT ENTRY
A cactus, an orchid, or any other plant regulated by CITES ³		GO to <i>Table 3-52</i>
A palm ⁴ that is not regulated by	Accompanied by a Canadian Phytosanitary Certificate showing that the palm originated in Canada	RELEASE
CITES	Lacks certification that the palm originated in Canada	PROHIBIT ENTRY
A species of Pelargonium⁵	Is accompanied by either a shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stating "Greenhouse-grown Plants from Canada," or a Canadian Phytosanitary Certificate ⁶ with the following additional declaration: " <i>Ralstonia solanacearum</i> race 3 biovar 2 is not known to occur in the country of origin."	RELEASE
	Lacks the documentation described above	PROHIBIT ENTRY
None of the plants listed in	Grown in soil but not greenhouse grown	GO to Table 3-56
the cells above	 ♦ Greenhouse grown in soil or ♦ Bare-rooted 	GO to <i>Table 3-57</i>

Table 3-51 Canadian Origin Indoor Plants

1 The most common genera of bamboo include Arundinaria, Bambusa, Chimonobambusa, Dendrocalamus, Phyllostachys, Pseudosasa, Sasa, Semiarundinaria, and Shibataea.

- 2 The term "citrus" refers to all genera, species, and varieties of the subfamilies Aurantioideae, Rutoideae, and Toddalioideae of the botanical family Rutaceae, and includes such plants as Boronia, XCitrofortunella mitis (calamondin), Calodendrum capense (cape chestnut), China flower, Citrus medica (citron), Fortunella (kumquat), Citrus X paradisi (grapefruit), Citrus limon (lemon), Citrus aurantiifolia (lime), Citrus sinensis (orange), Murraya paniculata (orange-jessamine), Ruta spp. (rue), Citrus X tangelo (tangelo), and Citrus reticulata (tangerine).
- 3 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora.
- 4 The palm family includes over 100 cultivated genera, some of which are prohibited entry into the United States. CFIA will **not** issue a phytosanitary certificate for prohibited plants.
- 5 The common bedding plant called a geranium is really in the genus *Pelargonium*. While plants of the genus *Geranium* are **not** host to *Ralstonia solanacearum* race 3 biovar 2, geraniums (*Pelargonium* spp.) plants are a separate genus from *Geranium* spp. and are regulated differently due to disease risk.
- 6 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA Form 5378.

lf:	And:	And:	Then:
Grown at a greenhouse participating in the Canadian greenhouse certification program ¹	CITES documents ² accompany the shipment	Entering a designated port ³	REFER to PPQ or CBP AS
		Not entering a designated port	HAVE the importer reroute the plants to a designated port (if appropriate, safeguard under plant quarantines first). Shipping and handling charges are to be borne by the importer ⁴ .
	No CITES documents accompany the shipment		SEIZE the shipment and hold for PPQ
Grown at a greenhouse not participating in the Canadian greenhouse certification program, or grown in soil but not greenhouse grown			GO to Table 3-53

Table 3-52 Canadian Origin CITES Regulated Plants Grown Indoors

- 1 **Must** be accompanied by **either** a shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stating "Greenhouse-grown Plants from Canada," **or** a Canadian Phytosanitary Certificate.
- 2 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora. The documentation **must** be a CITES export permit issued by the Canadian Wildlife Service.
- 3 Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.
- 4 If movement to a designated port is unacceptable, contact a PPQ Regional Botanist or CITES Specialist to see whether re-export is an option.

lf:	And:	Then:
CITES documents ¹ accompany the shipment	Entering a designated port ²	GO to Table 3-54
	Not entering a designated port	GO to Table 3-55
No CITES documents accompany the shipment		SEIZE the shipment and hold for PPQ

Table 3-53 Canadian Origin CITES Regulated Plants NOT Greenhouse Certified

1 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora. For CITES plants that are artificially propagated, the documentation **must** be a CFIA issued phytosanitary certificate that has a CITES Inventory Sheet attached. For CITES plants that were wild-collected, the documentation **must** be a CITES export permit issued by the Canadian Wildlife Service.

2 Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.

Table 3-54 Canadian Origin CITES Regulated Plants NOT Greenhouse Certified; with CITES Documents; Entering at a Designated Port

lf:	Then:
Accompanied by a Canadian Phytosanitary Certificate ^{1, 2}	REFER to CBP AS
Not accompanied by a Canadian PC	PROHIBIT ENTRY

1 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.

Table 3-55 Canadian Origin CITES Regulated Plants NOT Greenhouse Certified; with CITES Documents; NOT Entering at a Designated Port

lf:	Then:
Accompanied by a Canadian Phytosanitary Certificate ^{1, 2}	HAVE the importer reroute the plants to a designated port ³ (if appropriate, safeguard under plant quarantines first). Shipping and handling charges are to be borne by the importer ⁴ .
Not accompanied by a Canadian PC	PROHIBIT ENTRY

1 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.
- 3 Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.
- 4 If movement to a designated port is unacceptable, contact a PPQ Regional Botanist or CITES Specialist to see whether re-export is an option.

Table 3-56 Canadian Origin Plants in Soil

lf:	Then:
Accompanied by a Canadian Phytosanitary Certificate ^{1, 2}	RELEASE ³
Not accompanied by a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

1 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.
- 3 Canadian origin plants in soil are PROHIBITED if shipped directly from Canada to Hawaii or Puerto Rico.

lf:	And:	And:	Then:
A commercial shipment	Is on the List of Canadian Plants Excluded from the Greenhouse Certification Program	Accompanied by a Canadian Phytosanitary Certificate	RELEASE
		Lacks a Canadian Phytosanitary Certificate	PROHIBIT ENTRY
	Is not on the List of Canadian Plants	Accompanied by one of the following documents:	RELEASE
Excluded from th Greenhouse Certification Program	Certification	◆A shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stating "Greenhouse-grown Plants from Canada," or	
		A Canadian Phytosanitary Certifi- cate ^{2, 3}	
		Lacks the documentation described above	PROHIBIT ENTRY
Not a commercial shipment			USE <i>Table 3-56</i> above

Table 3-57 Canadian Origin Greenhouse-grown Indoor Plants¹

1 Example: Tropical foliage plants or herbs.

2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 3 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.

If the plants are:	Then:
Mushroom spawn or spawn bricks	REFER to CBP AS
Alnus spp. (alder), bamboo ¹ , or citrus ²	PROHIBIT ENTRY
Host genera of <i>Anoplophora chinensis</i> (Citrus Longhorned Beetle) or <i>Anoplophora glabripennis</i> (Asian Longhorned Beetle) ³	REFER to CBP AS
Bedding plants grown in a greenhouse	GO to Table 3-59
A cactus, an orchid, or any other plant regulated by CITES ⁴	GO to Table 3-53
Fraxinus spp. (ash)	GO to Table 3-60
Pome ⁵ , stone fruit ⁶ , or grape	GO to Table 3-61
A species of berry belonging to the genus <i>Rubus</i> ⁷	GO to Table 3-62
Vaccinium spp. (blueberry, cranberry)	GO to Table 3-63
Other than above	GO to Table 3-64

1 The most common genera of bamboo include *Arundinaria*, *Bambusa*, *Chimonobambusa*, *Dendrocalamus*, *Phyllostachys*, *Pseudosasa*, *Sasa*, *Semiarundinaria*, and *Shibataea*.

- 2 The term "citrus" refers to all genera, species, and varieties of the subfamilies Aurantioideae, Rutoideae, and Toddalioideae of the botanical family Rutaceae, and includes such plants as Boronia, XCitrofortunella mitis (calamondin), Calodendrum capense (cape chestnut), China flower, Citrus medica (citron), Fortunella (kumquat), Citrus X paradisi (grapefruit), Citrus limon (lemon), Citrus aurantiifolia (lime), Citrus sinensis (orange), Murraya paniculata (orange-jessamine), Ruta spp. (rue), Citrus X tangelo (tangelo), and Citrus reticulata (tangerine).
- 3 Acacia spp., Acer spp., Albizia spp., Aralia spp., Betula spp., Broussonetia spp., Cajanus spp., Camellia spp., Carpinus spp., Carya spp., Castanopsis spp., Casuarina spp., Catalpa spp., Celtis spp., Cercidiphyllum spp., Cercis spp., Chaenomeles spp., Cornus spp., Corylus spp., Cotoneaster spp., Crataegus spp., Cryptomeria spp., Cydonia spp., Elaeagnus spp., Eriobotrya spp., Fagus spp., Ficus spp., Grevillea spp. = Stylurus spp., Hedera spp., Hibiscus spp., Ilex spp., Juglans spp., Koelreuteria spp., Lagerstroemia spp., Lindera spp., Liquidambar spp., Litchi spp., Maackia spp., Mallotus spp., Malus spp., Melia spp., Morus spp., Olea spp., Parrotia spp., Persea spp., Photinia spp., Pinus spp., Platanus spp., Polygonum spp., Populus spp., Prunus spp., Robinia spp., Rosa spp., Rubus spp., Sageretia spp., Salix spp., Sapium spp., Sophora spp., Sorbus spp., Styrax spp., Toona spp., Ulmus spp., Vernicia spp., Viburnum spp., and Ziziphus spp.
- 4 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora.
- 5 For example: apple, pear, quince, or flowering quince.
- 6 For example: almond, apricot, cherry, nectarine, peach, and plum.
- 7 For example: blackberry, boysenberry, cloudberry, dewberry, raspberry, and thimbleberry.

lf:	And:	Then:
Pelargonium spp.	Accompanied by one of the following documents:	RELEASE
	A shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stat- ing "Greenhouse-grown Plants from Canada," or	
	◆A Canadian Phytosanitary Certificate ^{1, 2} with the following additional declaration: " <i>Ralstonia sola-nacearum</i> race 3 biovar 2 is not known to occur in the country of origin."	
	Lacks the above documentation	PROHIBIT ENTRY ³
On the List of	Accompanied by a Canadian Phytosanitary Certificate	RELEASE
Canadian Plants Excluded from the Greenhouse Certification Program	Lacks a Canadian Phytosanitary Certificate	PROHIBIT ENTRY ³
Not on the List of	Accompanied by one of the following documents:	RELEASE
Canadian Plants Excluded from the Greenhouse Certification Program	A shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stat- ing "Greenhouse-grown Plants from Canada," or	
	A Canadian Phytosanitary Certificate ¹	
	Lacks the above documentation	PROHIBIT ENTRY ³

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.
- 3 NOTE: THE 25 MILE RULE IS NO LONGER IN EFFECT!

If from:	And:	Then:
Counties regulated for the Emerald Ash Borer (EAB)		PROHIBIT ENTRY
Counties not regulated for EAB but located within a regulated province or territory	Accompanied by an import permit (IP) and a Canadian Phytosanitary Certificate ¹ (PC) with additional declaration (AD) stating that "The material in this consignment was produced/ harvested in a county where emerald ash borer (<i>Agrilus planipennis</i>) does not occur, based on official surveys."	GO to <i>Table 3-69</i>
	Lacks IP and PC with above AD	PROHIBIT ENTRY
Provinces or territories not regulated for EAB	Accompanied by a Canadian Phytosanitary Certificate ¹ (PC)	GO to Table 3-69
	Lacks PC	PROHIBIT ENTRY

Table 3-60 Canadian Origin Fraxinus spp. (Ash) Plants

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

If the plant is:	And:	And:	Then:
Apple (<i>Malus</i>), flowering quince (<i>Chaenomeles</i>), pear (<i>Pyrus</i>), or quince		Accompanied by an import permit and a Canadian Phytosanitary Certificate ¹ declaring that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-69
(<i>Cydonia</i>), or taken from these trees		Lacks the above import permit and certification	PROHIBIT ENTRY
<i>Prunus</i> spp. (stone fruit) ²			REFER to CBP AS
to CA, N OH, OR WA Destined to other than CA NY, OH,	Destined to CA, NY, OH, OR, or WA	Accompanied by an import permit and a Canadian Phytosanitary Certificate ¹ declaring that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-69
		Lacks the above import permit and certification	PROHIBIT ENTRY
	Destined to other than CA, NY, OH,	Accompanied by a Canadian Phytosanitary Certificate ¹ declaring that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-69
	OR, or WA	Lacks the above certification	PROHIBIT ENTRY

 Table 3-61 Canadian Origin Pome, Stone Fruit, or Grape Plants

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 For example: almond, apricot, cherry, nectarine, peach, and plum.

Canadian Border Manual

Table 3-62 Canadian Origin Rubus Species¹ Outdoor Plants

lf:	Then:
Accompanied by a Canadian Phytosanitary Certificate ² with an additional declaration that "the requirements of 7CFR 319.37-5(e) have been met."	GO to Table 3-69
Lacks the certification described in the cell above	REFER to CBP AS

1 For example: blackberry, boysenberry, cloudberry, dewberry, raspberry, and thimbleberry.

2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

Table 3-63 Canadian Origin Vaccinium spp. Outdoor Plants

lf:	Then:
Accompanied by a Canadian Phytosanitary Certificate ¹ with an additional declaration that "The <i>Vaccinium</i> plants in this shipment are free of blueberry scorch virus strains BC–1 and BC–2 as required by 7CFR 319.37-5(t)."	GO to Table 3-69
Lacks the certification described in the cell above	PROHIBIT ENTRY

1 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

If the plant is:	And:	Then:
Barberry (<i>Berberis</i>), hop (<i>Humulus</i>),	Accompanied by a Canadian Phytosanitary Certificate ^{1, 2} and a Postentry Import Permit that allows the specific genus into the State of destination	REFER to CBP AS
Oregon grape (<i>Mahonia</i>), or <i>Mahoberberis</i>	Lacks a Canadian Phytosanitary Certificate or a Postentry Import Permit	PROHIBIT ENTRY
A species of <i>Pelargonium</i> ³	Accompanied by either a shipping invoice with a Canadian Food Inspection Agency label (CFIA/ACIA Form 4702) attached stating "Greenhouse-grown Plants from Canada," or a Canadian Phytosanitary Certificate ^{1, ²} with the following additional declaration: " <i>Ralstonia</i> <i>solanacearum</i> race 3 biovar 2 is not known to occur in the country of origin."	RELEASE
	Lacks the documentation described above	PROHIBIT ENTRY
A tree or shrub with roots and persistent woody stems other than <i>Berberis</i> , <i>Mahonia</i> , or <i>Mahoberberis</i>	A species of <i>Pinus</i> (Pine)	GO to Table 3-65
	A woody plant other than pine	GO to <i>Table 3-69</i>
A Federal noxious weed or	Accompanied by, and in compliance with, PPQ Form 526, Permit to Move Live Plant Pests or Noxious Weeds ⁴	RELEASE
a parasitic plant (see <i>Appendix F</i> for a list)	Not accompanied by the above form	PROHIBIT ENTRY
Grass sod or any	Accompanied by a Canadian Phytosanitary Certificate ^{1, 2}	RELEASE
plant other than those listed above	Lacks a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

Table 3-64 Canadian Origin Outdoor Plants OTHER THAN Ash, Bamboo, Bedding Plants, Citrus, Grape, Pome, Rubus spp., or Stone Fruit

1 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 The phytosanitary certificate may be CFIA/ACIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.
- 3 The common bedding plant called a geranium is really in the genus *Pelargonium*. While plants of the genus *Geranium* are **not** host to *Ralstonia solanacearum* race 3 biovar 2, geraniums (*Pelargonium* sp.) plants are a separate species from *Geranium* spp. and are regulated differently due to disease risk.
- 4 If a shipment is **not** in compliance with permit conditions, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

If from:	And:	Then:
New Brunswick, Nova Scotia, or Prince Edward Island		GO to Table 3-66
Ontario or Quebec		GO to <i>Table 3-67</i>
A province or area other than those listed in the two cells above	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ^{2, 3} specifying a place of origin where gypsy moth is not known to occur	RELEASE
	Not accompanied by the above documentation	REFER to CBP AS

Table 3-65 Canadian Origin Pine Trees with Roots¹

- 1 Canadian pine trees with roots are subject to requirements for potato cyst nematodes, gypsy moth, and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., check to make sure potato cyst nematode requirements are met (see *Table 3-58*), then determine the requirements for gypsy moth and pine shoot beetle.
- 2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 3 The phytosanitary certificate may be CFIA Form 1327, CFIA Form 4743, or CFIA/ACIA 5378.

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy	A U.S. area infested with gypsy moth ¹	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ²	RELEASE
moth		Lacks the above documentation	PROHIBIT ENTRY
	An area in the U.S. not infested with gypsy moth	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ² with one of the following additional declarations:	RELEASE
		"The trees have been inspected and found free of gypsy moth." or	
		The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not infested with gypsy moth	A U.S. area infested with gypsy moth ¹	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ²	RELEASE
		Lacks the above certification	PROHIBIT ENTRY
	An area in the U.S. not infested with gypsy moth	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ² specifying a place of origin where gypsy moth is not known to occur	RELEASE
		Lacks the above certification	PROHIBIT ENTRY

Table 3-66 Pine Trees with Roots from New Brunswick, Nova Scotia, or PrinceEdward Island

- 1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy	A U.S. area infested with gypsy moth ¹	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ²	GO to Table 3-68
moth		Lacks the above certification	PROHIBIT ENTRY
	An area in the U.S. not infested with gypsy moth	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ² with one of the following additional declarations:	GO to Table 3-68
		"The trees have been inspected and found free of gypsy moth." or	
		"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not infested with gypsy moth	A U.S. area infested with gypsy moth ¹	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ²	GO to Table 3-68
		Lacks the above certification	PROHIBIT ENTRY
	An area in the U.S. not infested with gypsy moth	Accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate ² specifying a place of origin where gypsy moth is not known to occur	GO to Table 3-68
		Lacks the above certification	PROHIBIT ENTRY

Table 3-67 Pine Trees with Roots from Ontario or Quebec – Gypsy Moth Requirements

- 1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

If destined to:	And:	Then:
An area in the	Both of the following conditions are met:	RELEASE
U.S. infested with pine shoot beetle	 The trees are accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate¹ that specifies the province where the trees originated and, if applica- ble, the province or provinces they were moved through, if different from the province of origin The U.S. destination (including county and State) of the trees is plainly indicated on the trees or, if applicable, on the outer covering, packaging, or container 	
	Both of the conditions in the above cell are not met	PROHIBIT ENTRY
An area in the	Both of the following conditions are met:	RELEASE
U.S. not infested with pine shoot beetle	 The trees are accompanied by a USDA Import Permit and a Canadian Phytosanitary Certificate¹ that specifies the Canadian province where the trees originated and, if applicable, the province or provinces they were moved through, if different from the province of origin. The treat- ment section of the certificate must indicate that the trees have been treated with methyl bromide to kill the pine shoot beetle (<i>Tomicus piniperda</i>) in accordance with the PPQ Treatment Manual. If the trees have not been treated with methyl bromide, the certificate must contain one of the following additional declarations: *"These restricted articles were grown on a plantation that has a program to control or eradicate pine shoot beetle (<i>Tomicus piniperda</i>) and have been inspected and are considered to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." or 	
	 (<i>Tomicus piniperda</i>)." or "These restricted articles originated in an area where pine shoot beetle (<i>Tomicus piniperda</i>) is not considered to be present, as determined by the CFIA." or 	
	"These restricted articles have been 100 percent inspected and found to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." or	
	"Based on inspection, the restricted articles are no greater than 36 inches high with a bole diameter at soil level of 1 inch or less."	
	 The U.S. destination (including State and county) of the trees is plainly indicated on the trees or on the outer container (if in a container) 	
	Both of the conditions in the above cell are not met	PROHIBIT ENTRY

Table 3-68 Pine Trees with Roots from Ontario or Quebec – Pine Shoot Beetle Requirements

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 If the trees are to be moved through an area of the U.S. quarantined for pine shoot beetle, en route to an area or areas in the U.S. not quarantined for pine shoot beetle during the period of January through September when the temperature is 10°C (50°F) or higher, then the trees **must** be shipped in an enclosed vehicle or completely covered (such as with plastic canvas, or other closely woven cloth) so as to prevent access by pine shoot beetle.

If from:	And destined to:	And:	Then:
A Canadian	A U.S. area infested with gypsy moth ¹	Accompanied by a Canadian Phytosanitary Certificate ^{2, 3}	RELEASE
area infested with gypsy		Lacks a Canadian Phytosanitary Certificate	PROHIBIT ENTRY
moth	An area in the U.S. not infested with gypsy moth	Accompanied by a Canadian Phytosanitary Certificate ^{2, 3} with one of the following additional declarations:	RELEASE
		"The trees or shrubs have been inspected and found free of gypsy moth." or	
		"The trees or shrubs have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area not infested with gypsy moth	A U.S. area infested with gypsy moth ¹	Accompanied by a Canadian Phytosanitary Certificate ^{2, 3}	RELEASE
		Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. not infested with gypsy moth	Accompanied by a Canadian Phytosanitary Certificate ^{2, 3} specifying a place of origin where gypsy moth is not known to occur	RELEASE
		Lacks the above certification	PROHIBIT ENTRY

Table 3-69 Canadian Origin Outdoor Plants – Gypsy Moth Requirements

- 1 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 2 If the article is from a Potato Cyst Nematode (PCN) regulated area, the Canadian Food Inspection Agency (CFIA) will provide an additional declaration "The articles in this shipment were grown in a PCN-free place of production or pest-free production site and in a manner to prevent infestation by potato cyst nematodes (*Globodera rostochiensis* and *Globodera pallida*)."

The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 3 CFIA/ACIA Form 5378 for plants produced in accordance with the Canadian Nursery Certification Program (CNCP) does **not** require an AD for gypsy moth.

Foreign Origin Other than Canada

Table 3-70 Live Plants from a Foreign Country OTHER THAN Canada

lf:	And:	Then:
Moving in-bond to PPQ inspection stations at: Beltsville , MD; Linden , NJ; or Seattle , WA		 ALLOW TO PROCEED, MAKE A CONSUMPTION ENTRY if possible, then FORWARD SHIPMENT UNDER SPECIAL MANIFEST (C.R., Art. 12.11)¹
Not moving in-bond as described above	Mushroom spawn or spawn bricks	REFER to CBP AS
	Neither spawn nor bricks	

1 If you want confirmation that the special manifested material reached the plant inspection station, forward one copy of the manifest to the inspection station. The copy will be receipted or stamped "RELEASED" and returned to the port of entry.

U.S. Origin

If the plants:	And:	Then:		
Are a commercial shipment transiting Canada	Are accompanied by a U. S. Phytosanitary Certificate or a label issued by USDA under the greenhouse certification program	RELEASE		
	Lack a U. S. Phytosanitary Certificate or label as described above	PROHIBIT ENTRY		
Are indoor houseplants returning from Canada in U.S.		Import permits or phytosanitary certificates are not required		
registered vehicles		REFER to CBP AS		
Are a refused shipment ¹		REFER to CBP AS		
Are none of the above	Are accompanied by a U.S. Phytosanitary Certificate or a label issued by USDA under the greenhouse certification program	RELEASE		
	Lack a U. S. Phytosanitary Certificate or label as described above	REFER to CBP AS		

Table 3-71 All Plants, U.S. Origin

1 Infested with noxious weeds, diseases, or plant pests

Pressed Plants

All Origins

Table 3-72 Pressed Plants and Herbarium Specimens from All Countries¹

lf:	Then:
Dried plants, without seeds or fruits, permanently mounted on sheets and labeled for use in scientific study ²	RELEASE
Plants mounted in plastic or preserved in a fluid	
Not as described in the two cells above	REFER to CBP AS

1 Includes herbarium specimens for botanical collections.

2 Except Federal noxious weeds and parasitic species (refer to Appendix F).

Screenings from Seed

All Origins

Screenings are the immature seeds, weed seeds, chaff, sterile florets, inert matter, and any other materials removed in any way from any seeds in any kind of cleaning or processing and which contains less than 25 percent of live agricultural or vegetable seeds. To determine which seeds are classified as agricultural or vegetable, see *A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act*.

Refer to Table 3-73 below for guidance on regulating screenings.

If the screenings are:	And:	And from:	Then:
Pelletized ¹	To be used as fuel ²	>	REFER to CBP AS
	Accompanied by a form titled <i>Export Certificate Under CFIA</i> <i>Directive D-11-04</i> from an approved facility ³		
	Not as above		PROHIBIT ENTRY
Not pelletized	Accompanied by a declaration that states:	Canada	GO to Table 3-74
	The kind and origin of each lot, and The use for which the screenings are being imported	A foreign country other than Canada or from mixed origins	REFER to CBP AS
	Not accompanied by the above declaration		PROHIBIT ENTRY
	Mixed with seed meal		REFER to CBP AS

 Table 3-73 Screenings from Agricultural and Vegetable Seed

1 Pelletized **seed meal** is enterable if the CBP AS verifies that it is actually seed meal.

2 A statement that the product will be used as fuel **must** appear on the air waybill, bill of lading, invoice, or similar document.

3 Refer to Facilities Approved to Export Pelletized Screenings on page D-4.

Screenings **do not** include the following:

- Seed meal
- Pellets consisting of a mixture of various grains that have been ground to a powdery consistency
- Seed hulls

For further guidance, refer to the following tables:

- For seed meal see *Table 3-75* on page 3-62
- For seed meal mixed with seed screenings, regulate as seed screenings (see *Table 3-73* on page 3-60)
- For seed hulls see *Table 3-78* on page 3-65

Table 3-74	Canadian	Origin	Screenings
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If screenings are derived from:	And:	Then:
Corn	Accompanied by (1) a Canadian Phytosanitary Certificate; (2) a declaration "screening for processing, not for seeding" and (3) evidence that the importer holds a USDA issued permit ¹	REFER to CBP AS
	Not as above	PROHIBIT ENTRY
Barley, buckwheat, cowpea, field bean, field pea, flax, millet, oats, proso, rye, sorghum, (including broomcorn), soybean, or wheat	Accompanied by a declaration "screening for processing or manufacturing, not for seeding"	REFER to CBP AS
	Not as above	PROHIBIT ENTRY
None of the crops listed above ²	Moving to an establishment for processing listed in <i>Appendix D</i>	REFER to CBP AS ³
	Not moving to an approved establishment	PROHIBIT ENTRY

1 Evidence would include either a copy of the permit (with the number 41 followed by three to five digits in Block 1) or this permit number written on the Canadian Phytosanitary Certificate.

- 2 If the material is seed meal (the residual matter remaining after the oil has been removed from seeds), refer To *Table 3-75* on page 3-62. If the material is seed hulls, refer to *Table 3-78* on page 3-65.
- 3 Send a copy of the invoice and entry summary to the Seed Examination Facility at the following address:

Seed Examination Facility USDA-APHIS-PPQ-RIPPS Room 319, Bldg 308, BARC–East 10300 Baltimore Ave. Beltsville, MD 20705

Seeds and Nuts for Other than Planting

All Origins

Table 3-75 Seeds and Nuts for Other than Planting from All Countries

lf:	And from:	Then:
Processed ¹	A foreign country other than Canada	GO to Table 3-76
	Canada or U. S. returned	RELEASE
Raw (unprocessed)	A foreign country other than Canada	GO to Table 3-77
	Canada or U. S. returned	GO to Table 3-78

Seed meal is a processed product. Seed meal is the residual matter remaining after the oil has been removed from seeds. Meals such as cotton seed meal, rape seed meal, sesame seed meal, soybean seed meal, and sunflower seed meal are **not** considered to be seed screenings. If seed meal is mixed with seed screenings go to *Table 3-74* on page 3-61 to regulate as seed screenings.

Foreign Origin Other than Canada

Table 3-76 Processed Seeds and Nuts for Eating from a Foreign Country	
OTHER THAN Canada	

If grain or seed is:	And:	And from:	Then:
Milled into flour			RELEASE
Coarsely milled (meal)			REFER to CBP AS
	Seed meal mixed with seed screenings		GO to Table 3-74
Processed by heat (for example popped popcorn, puffed wheat, roasted coffee, or peanut)			RELEASE
Split (like split pea)	Fava bean or lentil		REFER to CBP AS
	Other than fava beans or lentils	>	RELEASE
Polished rice	Commercial shipment		REFER to CBP AS
	Non-commercial shipment	Countries infested with khapra beetle	PROHIBIT ENTRY
	(in passenger baggage)	Countries not infested with khapra beetle	RELEASE
Shelled, dry nuts	Acorn or chestnut		REFER to CBP AS
	Neither acorn nor chestnut		RELEASE
Processed insufficiently to eliminate pests			REFER to CBP AS

If the seeds or nuts are:	And:	And:	Then:
Acorn, chestnut, corn or its relatives ¹ , cucurbit ² , cumin, fava bean, kola, lentil, mango, niger, rough pea, or wheat			REFER to CBP AS
Coconut	Have milk	The husk is present	PROHIBIT ENTRY ³
		The husk is absent	REFER to CBP AS
	Lack milk		CDF A3
Coffee	Roasted		RELEASE
	Unroasted	Moving to Hawaii or Puerto Rico	PROHIBIT ENTRY ³
		Moving to other than Hawaii or Puerto Rico	REFER to CBP AS
Macadamia	With husk or shell		PROHIBIT ENTRY ³
	Shelled		REFER to CBP AS
Noxious weeds or parasitic plants (see <i>Appendix F</i> for a list)			PROHIBIT ENTRY⁴
Peanut	Raw	From Burkina Faso, China, Cote d' Ivoire, India, Japan, Senegal, Thailand, or Philippines	PROHIBIT ENTRY ³
		From other than above	REFER to CBP AS
	Roasted		RELEASE
Rice, brown or polished	Commercial shipment		REFER to CBP AS
	Non-commercial shipment	From countries infested with khapra beetle	PROHIBIT ENTRY ³
	(in passenger baggage)	From countries not infested with khapra beetle	RELEASE
Rice, with or in hulls			PROHIBIT ENTRY ³
Not listed above		 ►	REFER to CBP AS

Table 3-77 Raw (unprocessed) Seeds and Nuts for Eating or Decorative Usefrom a Foreign Country OTHER THAN Canada

1 Corn relatives include adlay millet, Job's tears, johnsongrass, kaffir corn, millet, pearl millet, foxtail millet, sorghum, teosinte, and sudangrass.

- 2 Cucurbits include cucumber, gourd, melon, pumpkin, squash, and watermelon.
- 3 Release if accompanied by and in compliance with a Departmental Permit.
- 4 Release if accompanied by and in compliance with a PPQ Form 526, Noxious Weed Permit.

Canadian Origin or U.S. Produce Returned

Table 3-78 Raw (unprocessed) Seeds and Nuts for Consumption and
Decorative Arts and Crafts

lf:	And:	And:	Then:
Corn or corn relatives ¹	Declared of U.S. origin	Accompanied by documentation showing U.S. origin	RELEASE
		Lacks the documentation described above	REFER to CBP AS
	Declared of Canadian origin	Accompanied by a copy of a USDA permit or a USDA permit or a USDA permit is on file	RELEASE
		Lacks the documentation described above	REFER to CBP AS
Niger	From an approved facility ²		RELEASE
	From other than an approved facility	U.S. returned seed in its original, unopened packaging from a USDA approved heat treatment facility ³	
		Not as above	REFER to
<i>Prunus</i> spp. (stone fruit) ⁴			CBP AS
A Federal noxious weed or a parasitic plant (see <i>Appendix F</i> for a list)			PROHIBIT ENTRY
Dry hulls⁵			REFER to CBP AS
Other than seeds or nuts listed above ⁶		►	RELEASE

- 1 Including shelled corn, yellow dent corn, and high moisture corn. Corn relatives include adlay millet, Job's tears, johnsongrass, kaffir corn, millet, pearl millet, foxtail millet, sorghum, teosinte, and sudangrass.
- Approved Canadian facilities include the following: (1) Armstrong Milling Co., Hagersville, ON;
 (2) Baden Feed and Suppy, Ltd., Baden, ON; (3) Heritage Acres Bird and Pet Nutrition Inc.,
 Arkona, ON; (4) Sun Country Seeds, Langham, SK
- 3 USDA approved heat treatment facilities for niger seed include the following: (1) ETO Sterilization, Linden, NJ; (2) I.S.I., Baltimore, MD; (3) IMCO Agro Industries, Ltd., Addis Ababa, Ethiopia; (4) M/s A.S.A. Agrotech, Mahalgoan, Taluka Kamptee, India
- 4 For example: almond, apricot, cherry, nectarine, peach, and plum.
- 5 Dry hulls are the outer seed covering, ground up after the oil has been removed and used as animal feed or fertilizer.
- 6 This table does **not** include animal feed derived from animal material. If animal feed contains any animal products, contact a CBP Agriculture Specialist (CBP AS).

Seeds for Planting

Canadian Origin

Table 3-79 Seeds for Planting from All Origins

If the origin of the seed is:	Then:
Canada	GO to Table 3-80
A foreign country other than Canada	GO to Table 3-83
United States (returned)	GO to Table 3-84

Table 3-80 Canadian Origin Seed for Planting

If the seed is:	And:	Then:
A Federal noxious weed seed or a parasitic plant seed (see <i>Appendix F</i> for a list)	Accompanied by PPQ Form 526, Permit to Move Live Plant Pests or Noxious Weeds	RELEASE ¹
	Not accompanied by the above form	PROHIBIT ENTRY
An Agricultural (field) or Vegetable seed (see <i>Procedures</i> for a list)		GO to Table 3-81
Neither a noxious weed, parasitic plant, field, nor vegetable seed		GO to Table 3-82

1 Forward a copy of the permit to PPQ.

Table 3-81 Canadian Origin Agricultural or Vegetable Seed

If seed is:	And:	Then:
Rice	Accompanied by a copy of the importer's USDA issued Departmental permit (PPQ Form 588) ¹	USE FEDERAL SEED ACT PROCEDURES (see <i>Procedures</i>)
	Lacks evidence of the permit described above	PROHIBIT ENTRY
Corn	Accompanied by a copy of a USDA issued permit ¹	USE FEDERAL SEED ACT PROCEDURES (see <i>Procedures</i>)
	Lacks the above permit	PROHIBIT ENTRY
Okra or kenaf ²		CONTACT PPQ
Not one of the crops in the cells above		USE FEDERAL SEED ACT PROCEDURES (see <i>Procedures</i>)

1 Forward a copy of the permit to PPQ.

2 Okra or kenaf **must** enter at a port with a plant inspection station.

If seed is:	And is:	Then:
Bamboo, barberry (<i>Berberis</i>), cutgrass	Accompanied by a copy of the importer's USDA issued Departmental permit (PPQ Form 588)	RELEASE
<i>(Leersia), Mahoberberis,</i> mango (<i>Mangifera</i>), Oregon grape, holly grape (<i>Mahonia</i>), or sprangletop (<i>Leptochloa</i>)	Lacks evidence of the above permit	PROHIBIT ENTRY
Niger	>	REFER to CBP AS
Adlay millet, Job's tears, or teosinte	Accompanied by both of the following documents:	RELEASE
	 A Canadian Phytosanitary Certificate¹ (or Certificate of Seed Analysis, CFIA/ACIA Form 5289², or Seed Export Label, CFIA/ACIA Form 5309³) and A copy of a USDA issued permit 	
	Lacks the above documents	PROHIBIT ENTRY
Not one of the plants listed above	 Accompanied by one of the following documents: A Canadian Phytosanitary Certificate¹ A Certificate of Seed Analysis (CFIA/ACIA Form 5289)² A Seed Export Label (CFIA/ACIA Form 5309)³ or Accompanied by and in compliance with a Permit for Small Lots of Seed (PPQ Form 597 or equivalent e-permit) 	RELEASE
	Lacks one of the above documents	REFER to CBP AS

Table 3-82 Canadian Origin Seed which is Neither Field nor Vegetable Seed

1 Occasionally, CBP may receive a request from a broker/importer, at the time a seed for planting importation is being cleared, to return the original phytosanitary certificate to them. CBP should facilitate this request. The local office may keep a copy for the port record, as needed, with the other paperwork.

- 2 See Appendix D for a list of Laboratories Authorized to Issue Seed Analysis Certificates.
- 3 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

Foreign Origin Other than Canada

Table 3-83	Seed from a l	Foreign Country	OTHER	THAN Canada
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If the seed is:	And:	And:	Then:
Bamboo, barberry (<i>Berberis</i>), citrus, coconut, <i>Mahonia</i> , <i>Mahoberberis,</i> niger, sugarcane, or wild rice	Accompanied by a copy of the importer's USDA issued departmental permit (PPQ Form 588)		RELEASE
	Not accompanied by above form		PROHIBIT ENTRY
Broadbean, broomcorn, corn, cotton, emmer, fava bean, foxtail millet, guineagrass, hibiscus, Japanese millet, Job's tears, johnsongrass, kaffir corn, kenaf, lentil, napiergrass, okra, panicgrass, peanut, pearl millet, proso millet, rice, rough pea, sorghum, sorghum almum, sorghum-sudangrass, sorgrass, spelt, sudangrass, sweetpea (<i>Lathyrus</i>), switchgrass, teosinte, triticale, vetch, or wheat			REFER to CBP AS
Coated or pelleted seed, seed tape, seed mats, or seed embedded in any other substrate	Accompanied by CFIA/ACIA Form 5289		RELEASE
that obscures visibility	Not accompanied by CFIA/ACIA Form 5289	Conform to the obscured seed protocol (see <i>Appendix G</i>)	
		Do not conform to the obscured seed protocol	PROHIBIT ENTRY
An agricultural (A) or vegetable (V) seed (see <i>Procedures</i> for a list) and not listed above			USE FEDERAL SEED ACT PROCEDURES (see <i>Procedures</i>)
A Federal Noxious Weed or parasitic plant (see <i>Appendix F</i> for a list)		Accompanied by and in compliance with PPQ Form 526, Noxious Weed Permit ¹	RELEASE ²
		Not as above	PROHIBIT ENTRY
Other than those listed above			GO to <i>Table 5-3</i> in Chapter 5: <i>Procedures</i>

1 If a shipment is **not** in compliance with permit conditions, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

2 Forward a copy of the permit to PPQ.

U. S. Seed Returned

Table 3-84 U.S. Seed Returned¹

If the seed is:	And:	And the seed is:	Then:
Agricultural or vegetable	You are convinced that the seed's origin ² is the United States or the seed was cleared in the U.S. ^{2, 3}		RELEASE
	You are reasonably sure that the seed's origin is the United States, but all conditions are not met	>	GO to Table 5-2 in Procedures and treat as Canadian origin seed
	You doubt that the seed's origin ² is the United States or that the seed was cleared in the U.S.		REFER to CBP AS
Other than agricultural or	One of the following conditions is met:		RELEASE
vegetable	The seed is accompanied by a Seed Export Label (CFIA/ACIA Form 5309) ⁴ or		
	You are convinced that the seed's origin ⁵ is the United States or		
	The seed was cleared in the U.S. 3		
	None of the above conditions apply	Accompanied by a Phytosanitary Certificate or a Certificate of Seed Analysis (CFIA/ACIA Form 5289)	REFER to CBP AS
		Not accompanied by either of the above forms	PROHIBIT ENTRY

1 If shipment is refused (infested with noxious weeds, diseases, or plant pests) CONTACT PPQ.

- 2 To establish proof of U.S. origin, the importer **must** provide the following documentation:
 - Export documents indicating the quantity of seed and number of containers, the date of exportation from the United States, the distinguishing marks on the containers at the time of exportation, and the name and address of the United States exporter; OR both of the following:
 - A document issued by a Customs or other government official of the country to which the seed was exported indicating that the seed was not admitted into the commerce of that country; and
 - A document issued by a Customs or other government official of the country to which the seed was exported indicating that the seed was not commingled with other seed after being exported to that country
- 3 The U.S. Customs entry form **must** be stamped "I & R" and documentation of sale from a U.S. company to a Canadian company **must** be present.
- 4 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.
- 5 A U.S. issued Phytosanitary Certificate **must** be present.

Spices

All Origins

Table 3-85 Spices from All Origins

If the origin is:	And:	And:	Then:
Canada			RELEASE ¹
Other than Canada	Cumin		REFER to CBP AS
	Dried citrus or citrus peel		
	Other than cumin or dried citrus	Bagged in used burlap or jute (gunny sack)	1
		Not packed as described above	INSPECT and RELEASE ¹

1 May be subject to FDA regulations.

Sugarcane

All Origins

Table 3-86 Sugarcane and Its Products

If the product is:	Then:
Bagasse, bagacillo, or stalk residue	REFER to CBP AS
Bagasse ashes	RELEASE
The cane or portions of the cane (stem), even if peeled (called chews)	REFER to CBP AS
Filtercake, filter-press cake, mud press, or mud-press cake	RELEASE
Juice extracted from sugarcane	REFER to CBP AS
Molasses, blackstrap molasses, baglomolasses, or syrup	RELEASE
A product not listed in the cells above	REFER to CBP AS



Miscellaneous

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Bagging, Bags, and Covers

All Origins

Table 4-1 Bagging, Bags, and Covers from All Countries

lf:	And:	Then:
Obviously new	Clean	RELEASE
	Contaminated with blood, pests, plant debris, or soil	CONTACT CBP
Used		AS

Quarry Products

Canadian Origin

Table 4-2 Quarry Products from Canada

If consisting of:	And from:	And destined to:	And:	Then:
Particles smaller than three inches in diameter ¹				RELEASE ²
Particles three inches in diam- eter or larger ³	A Cana- dian area infested with gypsy moth	A U.S. area infested with gypsy moth	>	
		Other than one of the States listed above	Accompanied by either a Canadian Phytosani- tary Certificate or a Domestic Movement Certificate declaring that "The product is free from gypsy moth."	
			Lacks either of the cer- tificates described above	CONTACT CBP AS
	A Cana- dian area not infested with gypsy moth			RELEASE ²

1 Includes gravel and sand.

- 2 Monitor these shipments from time to time as port resources allow. Every conveyance and commodity coming across the border is subject to inspection and could potentially harbor a pest.
- 3 Includes stone, marble, slate, and limestone.

Foreign Origin Other than Canada

Table 4-3 Quarry Products¹ from a Foreign Country OTHER THAN Canada

If in:	And:	Then:
Wood crates	►	CONTACT CBP AS
Other than wood crates	Sand or gravel	
	Stone, marble, slate, or limestone	RELEASE

1 Includes sand, gravel, stone, marble, slate, or limestone.

Soil, Compost, and Peat

Canadian Origin

 Table 4-4 Soil, Compost, and Peat (including peat moss and sphagnum moss)

 from Canada

lf:	And:	And:	Then:
Peat, peat moss, or sphagnum	or sphagnum free from contaminants ¹		RELEASE
moss	Not as described above	>	CONTACT CBP AS
Soil ² or compost	From an area infested with potato cyst nematodes (PCN) ³	Accompanied by a soil permit (including tag or label) issued by USDA	RELEASE
		Lacks a permit as described above	PROHIBIT ENTRY
	From an area free from PCN		RELEASE
Soil-like mate- rial not fitting the above descrip- tions (including decomposed manure)		►	CONTACT CBP AS

1 Pure peat or commercially baled and packaged peat moss rarely poses a soil risk. Other contaminants could be plant pests, including weed seeds.

- 2 If a plant in soil, see *Live Plants* on page 3-41.
- 3 The areas of Canada regulated for PCN by the Canadian Food Inspection Agency (CFIA) are the following:
 - Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
 - British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
 - Newfoundland and Labrador: The entire province
 - Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

Foreign Origin Other than Canada

Table 4-5 Soil, Compost, and Peat from a Foreign Country OTHER THAN Canada

lf:	And:	Then:
Peat or sphagnum	Free from soil ¹ , plant debris, and pests	RELEASE
	Not clean as described above	CONTACT CBP AS
Soil or compost	Accompanied by a soil permit (includ- ing tag or label) issued by the USDA	RELEASE
	Lacks a permit as described above	PROHIBIT ENTRY
Soil-like material not fitting the above descriptions (including decomposed manure)	►	CONTACT CBP AS

1 Soil is the loose surface material of earth in which plants grow; usually consisting of disintegrated rock (sand, silt, and clay) with an admixture of humus and soluble salts. Pure peat, washed sand and gravel, and stone and quarry products are **not** considered soil. Soil may be a contaminant or imported as such. Use this decision table to regulate both kinds.

Used Containers

Canadian Origin

Table 4-6 Used Containers

If the used container is:	And:	Then:
Free from soil		INSPECT AND RELEASE
Contaminated with soil	From an area infested with potato cyst nematodes (PCN) ¹	PROHIBIT ENTRY ²
	From an area free from PCN	INSPECT AND RELEASE

- 1 The areas of Canada regulated for PCN by the Canadian Food Inspection Agency (CFIA) are the following:
 - Alberta: One farm unit and associated land located in Fort Saskatchewan; and a separate farm unit and associated land located in Spruce Grove
 - British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
 - Newfoundland and Labrador: The entire province
 - Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 2 If even a small amount of soil is present, PROHIBIT ENTRY.

Vehicles, Farm Machinery, Farm Tools, and Farming Equipment

All Origins

Table 4-7 Used Vehicles, Farm Machinery,¹ and Farm Tools from All Countries

If from:	And:	And:	Then:
Canada or U.S. returning from Can-	Free from soil		RELEASE ²
ada	Contaminated with soil	From an area infested with potato cyst nematodes (PCN) ³	PROHIBIT ENTRY ⁴
		From an area free from PCN	RELEASE ²
Other than Can- ada or through Canada			REFER to CBP AS

1 Includes earth moving equipment.

- 2 If vehicles (including RVs) are transporting plants, refer to Table 3-50 on page 41 for Canadian origin plants or Table 3-71 on page 59 for U.S. origin plants.
- 3 The areas of Canada regulated for PCN by the Canadian Food Inspection Agency (CFIA) are the following:
 - Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
 - British Columbia: A portion of the municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
 - Newfoundland and Labrador: The entire province
 - Quebec: The municipality of Saint-Amable and some land in adjacent municipalities
- 4 If the port does **not** have a facility to clean and disinfect, PROHIBIT ENTRY.

Chapter

Procedures

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Clearing Seed for Planting

All Origins

Use the following decision tables to determine what action to take on seed regulated by the Federal Seed Act (FSA). If you have questions about any of the following procedures, contact the Seed Examination Facility (SEF).

Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333); Phone: 301-504-9812 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605 Fax: 301-504-9840

NOTICE

Before following any directions on this page, make sure the shipment is for planting. If it is **not**, then refer to *Table 3-75* on page 3-62.

Table 5-1 Seed from All Origins

If the seed is:	And:	Then:
Moving under Departmental Permit (PPQ Form 588)	Conditions of the permit are met	RELEASE
	Conditions of the permit are not met	REFER to a CBP Agriculture Specialist (CBP AS)
Agricultural or vegetable (refer to A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act on page 5-16)		GO to Table 5-2
Other than agricultural or vegetable		GO to Table 5-3

If origin is:	And:	And:	And:	Then:
Canada	Accompanied by a declaration of labeling ¹	Accompanied by the original or a copy of <i>PPQ Form</i> 925: Seed Analysis Certificate (SAC), for each lot, a CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian) ² , or a CFIA/ACIA Form 5309: Seed Export Label ⁸		GO to Table 5-4
		Lacks the above documentation		GO to <i>Table 5-5</i>
	Lacks a declaration of labeling			PROHIBIT ENTRY
United States (returned)				GO to Table 3-84
Other than Canada or United States	Accompanied by a declaration of labeling ¹	Accompanied by a CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian) ² , or a CFIA/ACIA Form 5309: Seed Export Label ⁸		RELEASE
		Accompanied by a Phytosanitary Certificate	Port has a CBP AS	REFER to CBP AS for inspection
			Port does not have a CBP AS	USE the procedures for <i>Sampling</i> <i>Seed</i> on page 5-38
		Lacks the above documentation		PROHIBIT ENTRY
	Lacks a declaration of labeling			

Table 5-2 Agricultural and Vegetable Seed from All Origins

1 A declaration of labeling is defined as "a written statement of a grower, shipper, processor, dealer, or importer giving for any lot of seed the kind, variety (if vegetable), lot number, origin, and the use for which the seed is intended." This is usually the invoice and labeling on the containers. If any seed in the lot has been treated, the label must indicate that the seed has been treated, and the commonly accepted coined, chemical (generic), or abbreviated chemical name is shown. A statement must also be shown on labels of treated seed that the seed is not to be used for food, feed, or oil purposes.

- 2 See Appendix D for a list of Laboratories Authorized to Issue Seed Analysis Certificates.
- 3 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

If the origin is:	And:	Then:
Canada		GO to <i>Table 3-82</i> on page 3-67
Other than Canada	Is accompanied by a Phytosanitary Certificate issued by the country of origin	REFER to CBP AS for inspection
	Is accompanied by a <i>CFIA/ACIA Form 5289: Seed</i> Analysis Certificate (Canadian) ¹ or a <i>CFIA/ACIA</i> Form 5309: Seed Export Label ²	RELEASE
	Lacks the above documentation	PROHIBIT ENTRY

 Table 5-3 Seed OTHER THAN Agricultural or Vegetable from All Origins

1 See Appendix D for a list of Laboratories Authorized to Issue Seed Analysis Certificates.

2 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

Canadian Origin With Official Certificate

Table 5-4 Canadian Origin Seed Accompanied by an Officia	I Certificate ¹
--	----------------------------

lf:	And:	And:	Then:
The information on the declaration of labeling	The official certificate ¹ states that the seed meets FSA requirements		RELEASE; Send original official certificate (if it is with the shipment) and invoice to the SEF ³
matches the information ² on the official	The official certificate ¹ states that the seed	The seed is consigned to an approved facility (see <i>Appendix D</i>)	
certificate ¹	does not meet FSA requirements	The seed is not consigned to an approved facility	PROHIBIT ENTRY
The information on the declaration of labeling does not match the information on the official certificate ¹	The seed is a mixture of peas and a grain (oats, barley, triticale, etc.)	The seed is accompanied by copies of official certificates issued on each of the components of the mixture, and the lot of the mixture is composed of, at least in part, the combined lot numbers of the components	RELEASE; Send the copies of the official certificates of the components and the invoice to the SEF ³
		The shipment does not meet the requirements specified in the cell above	PROHIBIT ENTRY
	The seed is corn seed that is bagged rather than in bulk	The lot is accompanied by a copy of an official certificate issued on the bulk lot of corn seed, and the lot number of the corn seed is composed of, at least in part, the lot number of the bulk seed shown on the official certificate	RELEASE; Send the copy of the official certificate and the invoice to the SEF ³
		The shipment does not meet the requirements specified in the cell above	PROHIBIT ENTRY
	The seed is neither a pea/ grain mixture nor corn that is bagged rather than in bulk		

1 Examples of official certificates are the following:

- Original or copy of PPQ Form 925: Seed Analysis Certificate (SAC) from one of the Laboratories Authorized to Issue Seed Analysis Certificates on page D-1
- CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian) from one of the Laboratories Authorized to Issue Seed Analysis Certificates on page D-1
- CFIA/ACIA Form 5309: Seed Export Label

2 With respect to kind, variety name, lot number, and treatment labeling.

3 Seed Examination Facility, Bldg. 308, Room 319, BARC-East, 10300 Baltimore Ave., Beltsville, MD 20705

Canadian Origin Without Official Certificate

If shipment is:	And the seed is:	Then:
Consigned to an approved facility (see <i>Appendix D</i>)		FORWARD the shipment to the approved facility under CBP bond.
		SEND a copy of the invoice to the SEF.
Not consigned to an	Agricultural ¹	GO to Table 5-6
approved facility	Vegetable ¹	GO to Table 5-7

Table 5-5 Canadian Origin Seed Lacking an Official Certificate

1 To determine if the seed is agricultural or vegetable, see *A List of Agricultural and Vegetable* Seed Regulated by the Federal Seed Act on page 5-16

Table 5-6	Canadian Origin	Agricultural Seed Lacki	ng an Official Certificate
	Canadian Ongin	I Agricultural Seeu Lacki	ny an Unicial Certinicate

If the seed in Column A of <i>Table 5-8</i> is for:	And the weight of the seed lot:	And the shipment:	Then:
Resale or planting by the importer ¹	Exceeds that listed in Column B of <i>Table 5-8</i>		PROHIBIT ENTRY
	Does not	Is corn or wheat	RELEASE
	exceed that listed in Column B of <i>Table 5-8</i>	Is other than corn or wheat, and is accompanied by a Phytosanitary Certificate, a <i>CFIA/ACIA Form 5289:</i> <i>Seed Analysis Certificate</i> <i>(Canadian)</i> ² , or a <i>CFIA/ACIA Form</i> <i>5309: Seed Export Label</i> ³	
		Is other than corn or wheat, and lacks the above certificates	PROHIBIT ENTRY
Experimental or breeding purposes ¹	Exceeds that listed in Column C of <i>Table 5-8</i>		
	Does not	Is corn or wheat	RELEASE
	exceed that listed in Column C of <i>Table 5-8</i>	Is other than corn or wheat, and is accompanied by a Phytosanitary Certificate, a <i>CFIA/ACIA Form 5289:</i> <i>Seed Analysis Certificate</i> (<i>Canadian</i>) ² , or a <i>CFIA/ACIA Form</i> <i>5309: Seed Export Label</i> ³	_
		Is other than corn or wheat, and lacks the above certificates	PROHIBIT ENTRY

1 The invoice or label should declare what the grower intends to use the seed for. Read the invoice and label to find out how the seed is to be used. If the invoice, label, or importer fails to declare how the seed is to be used, then regulate the seed as if it were intended for resale or planting by the importer.

- 2 See Appendix D for a list of Laboratories Authorized to Issue Seed Analysis Certificates.
- 3 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

If the seed in Column A of <i>Table 5-9</i> is for:	And the weight of the seed lot:	And the shipment:	Then:
Resale or planting by the importer ¹	Exceeds that listed in Column B of <i>Table 5-9</i>		PROHIBIT ENTRY
	Does not	Is sweet corn	RELEASE
	exceed that listed in Column B of <i>Table 5-9</i>	Is other than sweet corn, and is accompanied by a Phytosanitary Certificate, a <i>CFIA/ACIA Form 5289:</i> <i>Seed Analysis Certificate</i> (<i>Canadian</i>) ² , or a <i>CFIA/ACIA Form</i> <i>5309: Seed Export Labe</i> ^{β}	
		Is other than sweet corn, and lacks the above certificates	PROHIBIT ENTRY
Experimental or breeding purposes ¹	Exceeds that listed in Column C of <i>Table 5-9</i>		
	Does not	Is sweet corn	RELEASE
	exceed that listed in Column C of <i>Table 5-9</i>	Is other than sweet corn, and is accompanied by a Phytosanitary Certificate, a <i>CFIA/ACIA Form</i> 5289: Seed Analysis Certificate (Canadian) ² , or a <i>CFIA/ACIA Form</i> 5309: Seed Export Labe ^{β}	_
		Is other than sweet corn, and lacks the above certificates	PROHIBIT ENTRY

Table 5-7 Canadian Origin Vegetable Seed Lacking an Official Certificate

1 The invoice or label should declare what the grower intends to use the seed for. Read the invoice and label to find out how the seed is to be used. If the invoice, label, or importer fails to declare how the seed is to be used, then regulate the seed as if it were intended for resale or planting by the importer.

- 2 See Appendix D for a list of Laboratories Authorized to Issue Seed Analysis Certificates.
- 3 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

Table 5-8 Maximum Weights of Agricultural Seed

A Name of Seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)
Agrotricum	100	500
Alfalfa	25	100
Alfilaria	25	100
Alyceclover	25	100
Bahiagrass	25	100
Barrelclover	25	100

A Name of Seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)
		· · · · · · · · · · · · · · · · · · ·
Barley	100	500
Bean, adzuki	100	500
Bean, field	100	500
Bean, mung	100	500
Bean (velvetbean)	100	500
Beet, field	100	500
Beet, sugar	100	1,000
Beggarweed	25	100
Bentgrass, colonial	25	100
Bentgrass, creeping	25	100
Bentgrass, velvet	25	100
Bermudagrass	25	100
Bermudagrass, giant	25	100
Bluegrass, annual	25	100
Bluegrass, bulbous	25	100
Bluegrass, Canada	25	100
Bluegrass, glaucantha	25	100
Bluegrass, Kentucky	25	100
Bluegrass, Nevada	25	100
Bluegrass, rough	25	100
Bluegrass, Texas	25	100
Bluegrass, wood	25	100
Bluejoint	25	100
Bluestem, big	25	100
Bluestem, little	25	100
Bluestem, sand	25	100
Bluestem, yellow	25	100
Bottlebrush-squirreltail	25	100
Brome, field	25	100
Brome, meadow	25	100
Brome, mountain	25	100
Brome, smooth	25	100
Broomcorn	100	500
Buckwheat	100	500
Buffalograss: (burs)	25	100
(caryopses)	25	100

Table 5-8 Maximum Weights of Agricultural Seed (continued)

A Name of Seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)		
Buffelgrass: (fascicles) (caryopses)	25 25	100 100		
Burclover, California: (in bur) (out of bur)	100 25	500 100		
Burclover, spotted: (in bur) (out of bur)	100 25	500 100		
Burnet, little	25	100		
Buttonclover	25	100		
Canarygrass	25	100		
Canarygrass, reed	25	100		
Carpetgrass	25	100		
Castorbean	100	500		
Chess, soft	25	100		
Chickpea	100	500		
Clover, alsike	25	100		
Clover, arrowleaf	25	100		
Clover, berseem	25	100		
Clover, cluster	25	100		
Clover, crimson	25	100		
Clover, Kenya	25	100		
Clover, Ladino	25	100		
Clover, Lappa	25	100		
Clover, large hop	25	100		
Clover, Persian	25	100		
Clover, red	25	100		
Clover, rose	25	100		
Clover, small hop: (suckling)	25	100		
Clover, strawberry	25	100		
Clover, sub: (subterranean)	25	100		
Clover, white	25	100		
Corn, field	100	1,000		
Corn, pop	100	1,000		
Cotton	100	500		
Cowpea	100	500		

Table 5-8 Maximum Weights of Agricultural Seed (continued)

A B C				
Name of Seed	ط Maximum weight of seed lot not ordinar- ily sampled (pounds)	Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)		
Crambe	25	100		
Crested dogtail	25	100		
Crotalaria, lance	25	100		
Crotalaria, showy	25	100		
Crotalaria, slenderleaf	25	100		
Crotalaria, striped	25	100		
Crotalaria, Sunn	25	100		
Crownvetch	25	100		
Dallisgrass	25	100		
Dichondra	25	100		
Dropseed, sand	25	100		
Emmer	100	500		
Fescue, Chewings	25	100		
Fescue, hair	25	100		
Fescue, hard	25	100		
Fescue, meadow	25	100		
Fescue, red	25	100		
Fescue, sheep	25	100		
Fescue, tall	25	100		
Flax	25	100		
Galletagrass: (other than caryopses) (caryopses)	25 25	100 100		
Grama, blue	25	100		
Grama, side-oats: (other than caryopses) (caryopses)	25 25	100 100		
Guar	25	100		
Guineagrass	25	100		
Hardinggrass	25	100		
Hemp	100	500		
Indiangrass, yellow	25	100		
Indigo, hairy	25	100		
Japanese lawngrass	25	100		
Johnsongrass	25	100		
Kenaf	100	500		
Kochia, forage	25	100		
Kudzu	25	100		

Table 5-8 Maximum Weights of Agricultural Seed (continued)

A Name of Seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)
Lentil	25	100
Lespedeza, Korean	25	100
Lespedeza, sericea or Chinese	25	100
Lespedeza, Siberian	25	100
Lespedeza, striate	25	100
Lovegrass, sand	25	100
Lovegrass, weeping	25	100
Lupine, blue	100	500
Lupine, white	100	500
Lupine, yellow	100	500
Manilagrass	25	100
Meadow foxtail	25	100
Medic, black	25	100
Milkvetch	25	100
Millet, browntop	25	100
Millet, foxtail	25	100
Millet, Japanese	25	100
Millet, pearl	25	100
Millet, proso	25	100
Molassesgrass	25	100
Mustard, black	25	100
Mustard, India	25	100
Mustard, white	25	100
Napiergrass	25	100
Needlegrass, green	25	100
Oat	100	500
Oatgrass, tall	25	100
Orchardgrass	25	100
Panicgrass, blue	25	100
Panicgrass, green	25	100
Pea, field	100	500
Peanut	100	500
Rape, annual	25	100
Rape, bird	25	100
Rape, turnip	25	100
Rape, winter	25	100
Redtop	25	100

Table 5-8	Maximum	Weights of	Agricultural	Seed	(continued)
	maximani	110191100 01	/ ignoantaria	0000	(oomaaa)

A B C Maximum weight of Maximum weight c				
	seed lot not ordinar- ily sampled	Maximum weight of seed lot permitted for experi- mental or breeding pur-		
Name of Seed	(pounds)	poses (pounds)		
Rescuegrass	25	100		
Rhodesgrass	25	100		
Rice	100	500		
Ricegrass, Indian	25	100		
Roughpea	100	500		
Rye	100	500		
Rye, mountain	25	100		
Ryegrass, annual	25	100		
Ryegrass, intermediate	25	100		
Ryegrass, perennial	25	100		
Ryegrass, Wimmera	25	100		
Safflower	100	500		
Sagewort, Louisiana	25	100		
Sainfoin	100	500		
Saltbush, fourwing	25	100		
Sesame	25	100		
Sesbania	25	100		
Smilo	25	100		
Sorghum	100	1,000		
Sorghum almum	25	100		
Sorghum-sudangrass hybrid	100	1,000		
Sorgrass	25	100		
Sourclover	25	100		
Soybean	100	500		
Spelt	100	500		
Sudangrass	25	100		
Sunflower	100	500		
Sweetclover, white	25	100		
Sweetclover, yellow	25	100		
Sweet vernalgrass	25	100		
Sweetvetch, northern	25	100		
Switchgrass	25	100		
Timothy	25	100		
Timothy, turf	25	100		
Tobacco	1	1		
Trefoil, big	25	100		
Trefoil, birdsfoot	25	100		

Table 5-8 Maximum Weights of Agricultural Seed (continued)

A Name of Seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)
Triticale	100	500
Vaseygrass	25	100
Veldtgrass	25	100
Velvetbean	100	500
Velvetgrass	25	100
Vetch, common	100	500
Vetch, hairy	100	500
Vetch, Hungarian	100	500
Vetch, Monantha	100	500
Vetch, narrowleaf	100	500
Vetch, purple	100	500
Vetch, woolypod	100	500
Wheat, common	100	500
Wheat, club	100	500
Wheat, durum	100	500
Wheat, Polish	100	500
Wheat, poulard	100	500
Wheat X Agrotricum	100	500
Wheatgrass, beardless	25	100
Wheatgrass, fairway crested	25	100
Wheatgrass, standard crested	25	100
Wheatgrass, intermediate	25	100
Wheatgrass, pubescent	25	100
Wheatgrass, Siberian	25	100
Wheatgrass, slender	25	100
Wheatgrass, streambank	25	100
Wheatgrass, tall	25	100
Wheatgrass, western	25	100
Wildrye, basin	25	100
Wild-rye, Canada	25	100
Wild-rye, Russian	25	100

A Name of seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	C Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)
Artichoke	25	50
Asparagus	25	50
Asparagusbean	25	50
Bean garden lima runner	25 100 25 25	200 500 200 200
Beet	25	50
Broadbean	25	200
Broccoli	5	10
Brussels sprouts	5	10
Burdock, great	10	50
Cabbage	5	10
Cabbage, Chinese	5	10
Cabbage, tronchuda	5	10
Cantaloupe	25	50
Cardoon	25	50
Carrot	5	10
Cauliflower	5	10
Celeriac	5	10
Celery	5	10
Chard, Swiss	25	50
Chicory	5	10
Chives	5	10
Citron	25	50
Collards	5	10
Corn, sweet	25	200
Cornsalad	5	10
Cowpea	25	200
Cress, garden	5	10
Cress, upland	5	10
Cress, water	5	10
Cucumber	25	50
Dandelion	5	10
Dill	5	10
Eggplant	5	10
Endive	5	10

Table 5-9 Maximum Weights of Vegetable Seed

в С				
A Name of seed	B Maximum weight of seed lot not ordinar- ily sampled (pounds)	ل Maximum weight of seed lot permitted for experi- mental or breeding pur- poses (pounds)		
Gherkin, West India	25	50		
Kale	5	10		
Kale, Chinese	5	10		
Kale, Siberian	5	10		
Kohlrabi	5	10		
Leek	5	10		
Lettuce	5	10		
Melon	25	50		
Mustard, India	25	100		
Mustard, spinach	5	10		
Okra	25	50		
Onion	5	10		
Onion, Welsh	5	10		
Pak-choi	5	10		
Parsley	5	10		
Parsnip	5	10		
Pea	25	200		
Pepper	5	10		
Pumpkin	25	50		
Radish	25	50		
Rhubarb	5	10		
Rutabaga	5	10		
Sage	25	50		
Salsify	25	50		
Savory, summer	5	10		
Sorrel	5	10		
Soybean	25	200		
Spinach	25	50		
Spinach, New Zealand	25	50		
Squash	25	50		
Tomato	5	10		
Tomato, husk	5	10		
Turnip	5	10		
Watermelon	25	50		

Table 5-9	Maximum	Weights of Ve	egetable Seed	(continued)
	maximam	11019110 01 10	golasio oooa i	(oonaba)

A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act

How to Use This List

Seed may be invoiced either by scientific or common name – or both. Agricultural and vegetable seed are entered into this list both by their scientific and common names. The scientific name will be italicized; the common name will not. Here are two ways you would find tomatoes listed:

TOMATO (V) (Lycopersicon esculentum) and

Lycopersicon esculentum (V) (tomato)

If you do not find the seed's name in this list, then that seed is neither agricultural nor vegetable.

Signs Used in This List

An "(A)"

•

A "(V)"

• A (V) following the seed's name identifies that seed as vegetable.

An (A) following the seed's name identifies that seed as agricultural.

Boldface Type

If an entry is boldfaced, then that seed may have additional restrictions. If you didn't already, look up the seed in the "Plant" section of this manual under "Seed for Planting."

Α

Abelmoschus esculentus (V) (okra)

Agropyron

cristatum (A) (fairway crested wheatgrass) desertorum (A) (standard crested wheatgrass) elongatum (see Elytrigia elongata) fragile subsp. sibiricum (A) (Siberian wheatgrass) intermedium var. intermedium (see Elytrigia intermedia ssp. intermedia) intermedium var. trichophorum (see Elytrigia intermedia ssp. intermedia) riparium (see Elymus lanceolatus ssp. lanceolatus) smithii (see Pascopyrum smithii) spicatum (see Pseudoroegneria spicata) trachycaulum (see Elymus trachycaulus) Agrostis canina (A) (velvet bentgrass) capillaris (A) (colonial bentgrass) gigantea (A) (redtop) stolonifera var. stolonifera (A) (creeping bentgrass)

AGROTRICUM (A) (X Agrotriticum)

ALFALFA (A) (Medicago sativa)

ALFILARIA (A) (Erodium cicutarium)

Allium

cepa (V) (onion) *fistulosum* (V) (Welsh onion) *porrum* (V) (leek) *schoenoprasum* (V) (chives)

Alopecurus pratensis (A) (meadow foxtail)

ALYCECLOVER (A) (Alysicarpus vaginalis)

Alysicarpus vaginalis (A) (meadow alyceclover)

Andropogon gerardii var. gerardii (A) (big bluestem), hallii (A) (sand bluestem)

Anethum graveolens (V) (dill)

Anthoxanthum odoratum (A) (sweet vernalgrass)

Apium

graveolens var. dulce (V) (celery) graveolens var. rapaceum (V) (celeriac)

Arachis hypogaea (V) (peanut)

Arctium lappa (V) (great burdock)

Arrhenatherum elatius (A) (tall oatgrass)

Artemisia ludoviciana (Louisiana sagewort)

ARTICHOKE (V) (Cynara cardunculus ssp. cardunculus)

ASPARAGUS (V) (Asparagus officinalis)

Asparagus officinalis (V) (asparagus)

ASPARAGUS BEAN (V) (Vigna unguiculata subsp. sesquipedalis)

Asphodelus fistulosus (onionweed)

Astragalus cicer (A) (milkvetch)

Atriplex canescens (A) (saltbush)

Avena

byzantina (A) (oat) *nuda* (A) (oat) *sativa* (A) (oat)

Axonopus fissifolius (A) (carpetgrass)

В

BAHIAGRASS (A) (Paspalum notatum)

Barbarea verna (V) (upland cress)

BARREL CLOVER (A) (Medicago truncatula)

BARLEY (A) (Hordeum vulgare)

BEAN, ADZUKI (A) (Vigna angularis) FIELD (A) (Phaseolus vulgaris) GARDEN (V) (Phaseolus vulgaris) LIMA (V) (Phaseolus lunatus) MUNG (A) (Vigna radiata) RUNNER (V) (Phaseolus coccineus)

BEET (V) (Beta vulgaris ssp. vulgaris)FIELD (A) (Beta vulgaris ssp. vulgaris)GARDEN (V) (Beta vulgaris ssp. vulgaris)SUGAR (A) (Beta vulgaris ssp. vulgaris)

BEGGARWEED (A) (Desmodium tortuosum)

BENTGRASS, COLONIAL (A) (Agrostis capillaris) CREEPING (A) (Agrostis stolonifera var. palustris) VELVET (A) (Agrostis canina)

BERMUDAGRASS (A) (*Cynodon dactylon var. dactylon*) GIANT (A) (*Cynodon dactylon var. aridus*)

Beta

vulgaris ssp. *cicla* (V) (Swiss chard) *vulgaris* ssp. *vulgaris* (A) (field beet, sugar beet) *vulgaris* ssp. *vulgaris* (V) (Crassa group) (beet)

BLUEGRASS, ANNUAL (A) (Poa annua) BULBOUS (A) (Poa bulbosa) CANADA (A) (Poa compressa) GLAUCANTHA (A) (Poa glauca) KENTUCKY (A) (Poa pratensis) NEVADA (A) (Poa secunda) ROUGH (A) (Poa trivialis) TEXAS (A) (Poa arachnifera) WOOD (A) (Poa nemoralis)

BLUEJOINT (A) (Calamagrostis canadensis)

BLUESTEM,

BIG (A) (Andropogon gerardii var. gerardii) LITTLE (A) (Schizachyrium scoparium) SAND (A) (Andropogon hallii) YELLOW (A) (Bothriochloa ischaemum)

Bothriochloa ischaemum (A) (yellow bluestem)

BOTTLE BRUSH-SQUIRRELTAIL (A) (Elymus elymoides)

Bouteloua

curtipendula (A) (side-oats grama) *gracilis* (A) (blue grama)

Brachiaria ramosa (A) (browntop millet)

Brassica

juncea (A) (India mustard)napus, var. annua (A) (annual rape) *biennis* (A) (winter rape) napobrassica (V) (rutabaga) pabularia (V) (Siberian kale) nigra (A) (black mustard) oleracea, var. acephala (V) (collards, kale) alboglabra (V) (Chinese kale) *botrytis* (V) (broccoli, cauliflower) *capitata* (V) (cabbage, savoy cabbage) *costata* (V) (tronchuda cabbage) gemmifera (V) (Brussels sprouts) gongylodes (V) (kohlrabi) pekinensis (V) (Chinese cabbage) *perviridis* (V) (spinach mustard) rapa ssp. chinensis (V) (pe-tsai, pak-choi) rapa ssp. rapa (A) (bird rape) (V) (turnip) rapa ssp. sylvestris (A) (turnip rape)

BROADBEAN (V) (Vicia faba)

BROCCOLI (V) (Brassica oleracea var. botrytis)

BROME,

FIELD (A) (Bromus arvensis) MEADOW (A) (Bromus biebersteinii) MOUNTAIN (A) (Bromus marginatus) SMOOTH (A) (Bromus inermis)

Bromus

arvensis (A) (field brome) biebersteinii (A) (meadow brome) catharticus (A) (rescue grass) hordeaceus (A) (soft chess) inermis (A) (smooth brome) marginatus (A) (mountain brome) willdenowii (see Bromus catharticus)

BROOMCORN (A) (Sorghum bicolor)

BRUSSELS-SPROUTS (V) (Brassica oleracea var. gemmifera)

Buchloe dactyloides (A) (buffalograss)

BUCKWHEAT (A) (Fagopyrum esculentum)

BUFFALOGRASS (A) (Buchloe dactyloides)

BUFFELGRASS (A) (Cenchrus ciliaris)

BURCLOVER, CALIFORNIA (A) (Medicago polymorpha) SPOTTED (A) (Medicago arabica)

BURDOCK, GREAT (V) (Arctium lappa)

BURNET, LITTLE (A) (Sanguisorba minor)

BUTTONCLOVER (A) (Medicago orbicularis)

С

CABBAGE (V) (*Brassica oleracea* var. *capitata*), TRONCHUDA (V) (Brassica oleracea var. costata)

CABBAGE, CHINESE (V) (Brassica rapa ssp. pekinensis)

Calamagrostis canadensis (A) (bluejoint)

CANARYGRASS (A) (Phalaris canariensis), REED (A) (Phalaris arundinacea)

 $CANOLA^{1}(A)$

CANTALOUPE (V) (see MELON)

Cannabis sativa (A) (hemp) (A controlled substance)

Capsicum annuum var. annuum (V) (pepper)

CARDOON (V) (Cynara cardunculus ssp. cardunculus)

CARPETGRASS (A) (Axonopus fissifolius)

CARROT (V) (Daucus carota ssp. sativus)

Carthamus tinctorius (A) (safflower)

¹ Canola is a trademarded acronym ofr Canadian oil, low acid. It can be a cultivar of annual rape, bird rape, turnip rape, or winter rape. Canola is not accepted as a kind name under the Federal Seed Act.

CASTORBEAN (A) (*Ricinus communis*)

CAULIFLOWER (V) (Brassica oleracea var. botrytis)

CELERIAC (V) (Apium graveolens var. rapaceum)

CELERY (V) (Apium graveolens var. dulce)

Cenchrus ciliaris (A) (buffelgrass)

CHARD, SWISS (V) (Beta vulgaris ssp. cicla)

CHESS, SOFT (A) (Bromus hordaceus)

CHICKPEA (A) (Cicer arietinum)

CHICORY (V) (Cichorium intybus)

CHINESE CABBAGE (V) (Brassica oleracea var. pekinensis)

CHIVES (V) (Allium schoenoprasum)

Chloris gayana (A) (rhodesgrass)

Cicer arietinum (A) (chickpea)

Cichorium endivia (V) (endive) intybus (V) (chicory)

CITRON (V) (Citrullus lanatus var. citroides)

Citrullus

lanatus var. *citroides* (V) (citron, melon) *lanatus* var. *lanatus* (V) (watermelon)

CLOVER,

ALSIKE (A) (*Trifolium hybridum*) ARROWLEAF (A) (*Trifolium vesiculosum*) BERSEEM (A) (*Trifolium alexandrinum*) CLUSTER (A) (*Trifolium glomeratum*) CRIMSON (A) (*Trifolium incarnatum*) KENYA (A) (*Trifolium semipilosum*) LADINO (A) (*Trifolium repens*) LAPPA (A) (*Trifolium lappaceum*) LARGE HOP (A) (*Trifolium campestre*) PERSIAN (A) (*Trifolium resupinatum*) RED, MAMMOTH (A) (*Trifolium pratense*) RED, MEDIUM (A) (*Trifolium pratense*) ROSE (A) (*Trifolium hirtum*) SMALL HOP (SUCKLING) (A) (*Trifolium dubium*) STRAWBERRY (A) (*Trifolium fragiferum*) SUB (subterranean) (A) (*Trifolium subterraneum*) WHITE (A) (*Trifolium repens*)

COLLARDS (V) (Brassica oleracea var. acephala)

CORN,

FIELD (A) (Zea mays) POP (A) (Zea mays) SWEET (V) (Zea mays)

CORNSALAD (V) (Valerianella locusta)

Coronilla varia (A) (crownvetch)

COTTON (A) (Gossypium spp.)

COWPEA (A or V) (Vigna unguiculata subsp. unguiculata)

CRAMBE (A) (Crambe abyssinica)

Crambe abyssinica (A) (crambe, colewort)

CRESS,

GARDEN (V) (Lepidium sativum) UPLAND (V) (Barbarea verna) WATER (V) (Rorippa nasturtium-aquaticum)

CRESTED DOGTAIL (A) (Cynosurus cristatus)

CROTALARIA,

LANCE (A) (Crotalaria lanceolata) SHOWY (A) (Crotalaria spectabilis) SLENDERLEAF (A) (Crotalaria brevidens var. intermedia) STRIPED (A) (Crotalaria pallida) SUNN (A) (Crotalaria juncea) Crotalaria brevidens var. intermedia (A) (slenderleaf crotalaria) juncea (A) (sunnhemp) lanceolata (A) (lanceleaf crotalaria) pallida (A) (striped or smooth crotalaria) spectabilis (A) (showy crotalaria)

CROWNVETCH (A) (Coronilla varia)

CUCUMBER (V) (Cucumis sativus)

Cucumis

anguria (V) (West Indian gherkin) melo (V) (cantaloupe, melon, or muskmelon) sativus (V) (cucumber)

Cucurbita spp. (V) (pumpkin, squash)

Cyamopsis tetragonoloba (A) (guar)

Cynara cardunculus ssp. cardunculus (V) (cardoon or artichoke)

Cynodon

dactylon (A) (bermudagrass) and its var. var. aridus (A) (giant bermudagrass)

Cynosurus cristatus (A) (crested dogtail)

D

Dactylis glomerata (A) (orchardgrass)

DALLISGRASS (A) (Paspalum dilatatum)

DANDELION (V) (Taraxacum officinale)

Daucus carota ssp. sativus (V) (carrot)

Desmodium tortuosum (A) (Florida beggarweed)

DICHONDRA (A) (Dichondra repens)

Dichondra repens (A) (dichondra)

DILL (V) (Anethum graveolens)

DROPSEED, SAND (A) (Sporobolus cryptandrus)

Ε

Echinochloa frumentacea (A) (Japanese millet)

EGGPLANT (V) (Solanum melongena)

Ehrharta calycina (A) (veldtgrass)

Elymus

canadensis (A) (Canada wild rye) *elymoides* (A) (bottlebrush-squirreltail) *juncea* (see Psathyrostacys juncea) *lanceolatus* ssp. *lanceolatus* (A) (streambank wheatgrass) *smithii* (A) (Western wheatgrass) *trachycaulus* (A) (slender wheatgrass)

Elytrigia

elongata (A) (tall wheatgrass) intermedia subsp. intermedia (A) (intermediate wheatgrass or pubescent wheatgrass) spicata (A) (beardless wheatgrass)

EMMER (A) (Triticum dicoccum)

ENDIVE (V) (Cichorium endivia)

Eragrostis,

curvula (A) (weeping lovegrass) *trichodes* (A) (sand lovegrass)

Erodium cicutarium (A) (alfilaria)

F

Fagopyrum esculentum (A) (buckwheat)

FESCUE,

CHEWING'S (A) (*Festuca* rubra subsp. commutata) AIR (A) (*Festuca tenuifolia*) HARD (A) (*Festuca brevipila*) MEADOW (A) (*Festuca pratensis*) RED (A) (*Festuca rubra* subsp. *rubra*) SHEEP (A) (Festuca ovina var. ovina) TALL (A) (Festuca arundinacea)

Festuca

arundinacea (A) (tall fescue) *brevipila* (A) (hard fescue) *vina* (A) (sheep fescue) *pratensis* (A) (meadow fescue) *ubra* (A) (red fescue) *ruba* subsp. *commutata* (A) (Chewing's fescue) *tenuifolia* (A) (hair fescue)

FLAX (A) (Linum usitatissimum)

G

GALLETAGRASS (A) (Hilaria jamesii)

GHERKIN, WEST INDIA (V) (Cucumis anguria)

Glycine max (A) (soybean)

Gossypium spp., hirsutum (A) (cotton, upland cotton)

GRAMA,

BLUE (A) (Bouteloua gracilis) SIDE-OATS (A) (Bouteloua curtipendula)

GUAR (A) (*Cyamopsis tetragonoloba*)

GUINEAGRASS (A) (Panicum maximum)

Η

HARDINGGRASS (A) (Phalaris stenoptera)

Hedysarum boreale (A) (northern sweetvetch)

Helianthus annuus (A) (sunflower)

HEMP (A) (Cannabis sativa) (A controlled substance)

Hibiscus cannabinus (A) (kenaf)

Hilaria jamesii (A) (galletagrass)

Holcus lanatus (A) (velvetgrass)

Hordeum vulgare (A) (barley)

INDIANGRASS, YELLOW (A) (Sorghastrum nutans)

INDIGO, HAIRY (A) (Indigofera hirsuta)

Indigofera hirsuta (A) (hairy indigo)

J JAPANESE LAWNGRASS (A) (Zoysia japonica)

JOHNSONGRASS (A) (Sorghum halepense)

Κ

L

KALE (V) (Brassica oleracea var. acephala)
CHINESE (V) (Brassica oleracea var. alboglabra)
SIBERIAN (V) (Brassica napus var. pabularia)

KENAF (A) (Hibiscus cannabinus)

KOCHIA, FORAGE (A) (Kochia prostrata)

Kochia prostrata (A) (forage kochia)

KOHLRABI (V) (Brassica oleracea var. gongylodes)

KUDZU (A) (Pueraria montana var. lobata)

Kummerowia striata (A) (striate lespedeza)

L

Lactuca sativa (V) (lettuce)

Lathyrus hirsutus (A) (rough pea)

LEEK (V) (Allium porrum)

Lens culinaris (A) (lentil)

LENTIL (A) (Lens culinaris)

Lepidium sativum (A) (garden cress)

LESPEDEZA,

KOREAN (A) (*Lespedeza stipulacea*) SERICEA OR CHINESE (A) (*Lespedeza cuneata*) SIBERIAN (A) (Lespedeza juncea) STRIATE (A) (Kummerowia striata)

Lespedeza

cuneata (A) (sericea lespedeza) *juncea* (A) (Siberian lespedeza) *stipulacea* (A) (Korean lespedeza) *striata* (A) (striate lespedeza)

LETTUCE (V) (Lactuca sativa)

Leymus cinereus (A) (basin wildrye)

Lolium

x hybridum (A) (intermediate ryegrass) multiflorum (A) (Italian ryegrass, annual ryegrass) perenne (A) (perennial ryegrass) rigidum (A) (Wimmera ryegrass)

Lotus corniculatus (A) (birdsfoot trefoil)

Lotus uliginosus (A) (big trefoil)

LOVEGRASS, SAND (A) (Eragrostis trichodes) WEEPING (A) (Eragrostis curvula)

LUPINE,

BLUE (A) (Lupinus angustifolius) WHITE (A) (Lupinus albus) YELLOW (A) (Lupinus luteus)

Lupinus,

albus (A) (white lupine) *angustifolius* (A) (blue lupine) *luteus* (A) (yellow lupine)

Lycopersicon esculentum (V) (tomato)

Μ

MANILAGRASS (A) (Zoysia matrella)

MEADOW FOXTAIL (A) (Alopecurus pratensis)

Medicago

arabica (A) (spotted burclover) *lupulina* (A) (black medic) *orbicularis* (A) (button-clover) *polymorpha* (A) (California burclover) sativa (A) (alfalfa) truncatula (A) (barrelclover)

MEDIC, BLACK (A) (Medicago lupulina)

Melilotus

indicus (A) (sourclover)
albus (A) (white sweet clover)
officinalis (A) (yellow sweet clover)

Melinis minutiflora (A) (molasses grass)

MELON (V) (Cucumis melo)

MILKVETCH (A) (Astragalus cicer)

MILLET,

BROWNTOP (A) (Brachiaria ramosa) FOXTAIL (A) (Setaria italica) JAPANESE (A) (Echinochloa frumentacea) PEARL (A) (Pennisetum glaucum) PROSO (A) (Panicum miliaceum)

MOLASSESGRASS (A) (Melinis minutiflora)

Mucuna pruriens var. utilis (A) (velvetbean)

MUSKMELON (V) (Cucumis melo)

MUSTARD,

BLACK (A) (Brassica nigra) INDIA (A&V) (Brassica juncea) SPINACH (V) (Brassica perviridis) WHITE (A) (Sinapis alba)

Ν

NAPIERGRASS (A) (Pennisetum purpureum)

Nasturtium officinale (see Rorippa nasturtium-aquaticum)

NEEDLEGRASS, GREEN (A) (Stipa viridula)

Nicotiana tabacum (A) (tobacco)

0

OAT (A) (Avena sativa, A. nuda, A. byzantina)

OATGRASS, TALL (A) (Arrhenatherum elatius)

OKRA (V) (Abelmoschus esculentus)

ONION (V) (Allium cepa), WELSH (V) (Allium fistulosum)

Onobrychis viciifolia (A) (sainfoin)

ORCHARDGRASS (A) (Dactylis glomerata)

Oryza sativa (A) (rice)

Oryzopsis, hymenoides (A) (Indian ricegrass) miliacea (A) (smilograss)

Ρ

PAK-CHOI (V) (Brassica rapa ssp. chinensis)

PANICGRASS,

BLUE (A) (Panicum antidotale) GREEN (A) (Panicum maximum var. trichoglume)

Panicum spp. (panicgrass), antidotale (A) (blue panicgrass) maximum (A) (guineagrass) maximum var. trichoglume (A) (green panicgrass) miliaceum (A) (proso millet) virgatum (A) (switchgrass)

PARSLEY (V) (Petroselinum crispum)

PARSNIP (V) (Pastinaca sativa)

Pascopyrum smithii (A) (western wheatgrass)

Paspalum

dilatatum (A) (dallisgrass) *notatum* (A) (bahiagrass) *urvillei* (A) (vaseygrass)

Pastinaca sativa (V) (parsnip)

PEA, (V) (*Pisum sativum*), FIELD (A) (*Pisum sativum*)

PEANUT (A) (Arachis hypogaea)

Pennisetum

glaucum (A) (*pearl millet*) purpureum (A) (*napier grass*)

PEPPER (V) (*Capsicum* spp.)

Petroselinum crispum (V) (parsley)

PE-TSAI (V) (See CHINESE CABBAGE)

Phalaris

arundinacea (A) (reed canary grass) *canariensis* (A) (canarygrass) *stenoptera* (A) (Hardin grass)

Phaseolus

coccineus (V) (runner bean) *lunatus* (V) (lima bean) *vulgaris* (field bean (A) or garden bean (V))

Phleum

bertolonii (*A*) (*turf timothy*) *pratense* (*A*) (*timothy*)

Physalis ixocarpa (V) (husk-tomato)

Piptatherum miliaceum (A) (smilo)

Pisum sativum, (pea (V) or field pea (A))

Poa

annua (A) (annual bluegrass) arachnifera (A) (Texas blue grass) bulbosa (A) (bulbous bluegrass) compressa (A) (Canada bluegrass) glaucantha (A) (glaucantha bluegrass) nemoralis (A) (wood bluegrass) nevadensis (A) (Nevada bluegrass) pratensis (A) (Kentucky bluegrass) trivialis (A) (roughstalk bluegrass)

PROSO (A) (Panicum miliaceum)

Psathyrostachys juncea (A) (Russian wildrye)

Pseudoroegneria spicata (A) (beardless wheatgrass)

Pueraria montana var. lobata (A) (kudzu)

PUMPKIN (V) (Cucurbita pepo, C. moschata, C. maxima)

R

RADISH (V) (Raphanus sativus)

RAPE,

ANNUAL (A) (*Brassica* napus var. *annua*) BIRD (A) (*Brassica rapa* ssp. *rapa*) TURNIP (A) (*Brassica rapa* ssp. *silvestris*) WINTER (A) (*Brassica* napus var. *biennis*)

Raphanus sativus (V) (radish)

REDTOP (A) (Agrostis gigantea)

RESCUEGRASS (A) (Bromus catharticus)

Rheum rhabarbarum (V) (rhubarb)

RHODESGRASS (A) (Chloris gayana)

RHUBARB (V) (*Rheum rhabarbarum*)

RICE (A) (Oryza sativa)

RICEGRASS, INDIAN (A) (Oryzopsis hymenoides)

Ricinus communis (A) (castorbean)

Rorippa nasturtium-aquaticum (V) (water cress)

ROUGHPEA (A) (Lathyrus hirsutus)

RUTABAGA (V) (Brassica napus var. napobrassica)

Rumex acetosa (V) (sorrel)

RYE (A) (Secale cereale),

MOUNTAIN (A) (Secale strictum ssp. strictum)

RYEGRASS,

ANNUAL OR ITALIAN (A) (*Lolium multiflorum*) INTERMEDIATE (A) (*Lolium x hybridum*) PERENNIAL (A) (*Lolium perenne*) WIMMERA (A) (*Lolium rigidum*)

S

SAFFLOWER (A) (Carthamus tinctorius)

SAGE (V) (Salvia officinalis)

SAGEWORT, LOUISIANA (A) (Artemisia ludoviciana)

SAINFOIN (A) (Onobrychis viciifolia)

SALSIFY (V) (*Tragopogon porrifolius*)

SALTBUSH, FOURWING (A) (Atriplex canescens)

Salvia officinalis (V) (sage)

Sanguisorba minor (A) (little burnet)

Satureja hortensis (V) (summer savory)

SAVORY, SUMMER (V) (Satureja hortensis)

Schizachyrium scoparium (A) (little bluestem)

Secale

cereale (A) (rye) *strictum* ssp. *strictum* (A) (mountain rye)

SESAME (A) (Sesamum indicum)

Sesamum indicum (A) (sesame)

SESBANIA (A) (Sesbania exaltata)

Sesbania exaltata (A) (sesbania)

Setaria italica (A) (foxtail millet)

SIDE-OATS GRAMA (A) (Bouteloua curtipendula)

Sinapis alba (A) (white mustard)

SMILO (A) (Piptatherum miliaceum)

Solanum melongena (V) (eggplant)

Sorghastrum nutans (A) (yellow Indiangrass)

SORGHUM (A) (*Sorghum bicolor*) ALMUM (A) (*Sorghum x almum*)

Sorghum **x** almum (A) (almum sorghum) bicolor (A) (broomcorn and sorghum) **x** drummondii (A) (Sudangrass or sorghum-sudangrass)

SORGHUM-SUDANGRASS (A) (Sorghum x drummondii)

SORGRASS (A) (Rhizomatous derivatives of a johnsongrass x sorghum cross or a johnsongrass X sudangrass cross)

SORREL (V) (Rumex acetosa)

SOURCLOVER (A) (Melilotus indicus)

SOUTHERN PEA (See COWPEA)

SOYBEAN (A&V) (Glycine max)

SPELT (A) (*Triticum spelta*)

SPINACH (V) (Spinacia oleracea), NEW ZEALAND (V) (Tetragonia tetragonioides)

Spinacia oleracea (V) (spinach)

Sporobolus cryptandrus (A) (sand dropseed)

SQUASH (V) (Cucurbita pepo, C. moschata, C. maxima)

Stipa viridula (A) (green needlegrass)

SUDANGRASS (A) (Sorghum x drummondii)

SUNFLOWER (A) (Helianthus annuus)

SWEET VERNALGRASS (A) (Anthoxanthum odoratum)

SWEETCLOVER, WHITE (A) (Melilotus albus) YELLOW (A) (Melilotus officinalis)

SWEETVETCH, NORTHERN (A) (Hedysarum boreale)

SWITCHGRASS (A) (Panicum virgatum)

Т

Taraxacum officinale (V) (dandelion)

Tetragonia tetragonioides (V) (New Zealand spinach)

TIMOTHY (A) (Phleum pratense), TURF (A) (Phleum bertolonii)

TOBACCO (A) (Nicotiana tabacum)

TOMATO (V) (Lycopersicon esculentum), HUSK (V) (Physalis pubescens) Tragopogon porrifolius (V) (salsify)

TREFOIL,

BIG (A) (Lotus uliginosus) BIRDSFOOT (A) (Lotus corniculatus)

TRITICALE (A) (*Triticum aestivum* **x** *Secale cereale*)

Trifolium

alexandrinum (A) (berseem clover) campestre (A) (large hop clover) dubium (A) (small hop clover) fragiferum (A) (strawberry clover) glomeratum (A) (cluster clover) hirtum (A) (rose clover) hybridum (A) (alsike clover) incarnatum (A) (crimson clover) lappaceum (A) (lappa clover) perenne (mammoth red clover) pratense (A) (red clover) including vars. repens (A) (ladino or white clover) resupinatum (A) (Persian clover) sativum (medium red clover) semipilosum (A) (Kenya clover) subterraneum (A) (sub clover) vesiculosum (A) (arrowleaf clover)

Triticum

aestivum (A) (common wheat) compactum (A) (club wheat) durum (A) (durum wheat) polonicum (A) (Polish wheat) turgidum (A) (poulard wheat) dicoccon (A) (emmer) spelta (A) (spelt) Triticum x Agrotriticum (A) (Wheat x Agrotricum)

TURNIP (V) (Brassica rapa ssp. rapa)

V

Valerianella locusta (V) (cornsalad)

VASEYGRASS (A) (Paspalum urvillei)

VELDTGRASS (A) (Ehrharta calycina)

VELVETBEAN (A) (Mucuna pruriens)

VELVETGRASS (A) (Holcus lanatus)

VETCH,

COMMON (A) (Vicia sativa ssp. sativa) HAIRY (A) (Vicia villosa ssp. villosa) HUNGARIAN (A) (Vicia pannonica) MONANTHA (A) (Vicia articulata) NARROWLEAF (A) (Vicia sativa ssp. nigra) PURPLE (A) (Vicia benghalensis) WINTER (A) (Vicia villosa spp. varia) WOOLLYPOD (A) (Vicia villosa ssp. varia)

Vicia

articulata (A) (monantha vetch) benghalensis (A) (purple vetch) faba (V) (broadbean) pannonica (A) (Hungarian vetch) sativa ssp. sativa (A) (common vetch) sativa ssp. nigra (A) (narrowleaf or blackpod vetch) villosa ssp. villosa (A) (hairy vetch) villosa ssp. varia (A) (winter or woolly-pod vetch)

Vigna

angularis (A) (adzuki bean) radiata var. radiata (A) (mung bean) unguiculata ssp. unguiculata (A) and (V) (cowpea or southern pea) unguiculata ssp. sesquipedalis (V) (asparagus bean)

W

WATERCRESS (V) (Rorippa nasturtium-aquaticum)

WATERMELON (V) (Citrullus lanatus var. lanatus)

WHEAT,

COMMON (A) (Triticum aestivum) CLUB (A) (Triticum compactum) DURUM (A) (Triticum durum) POLISH (A) (Triticum polonicum) POULARD (A) (Triticum turgidum) X AGROTRICUM (A) (Triticum X Agrotriticum)

WHEATGRASS, BEARDLESS (A) (*Pseudoroegneria spicata*) CRESTED OR FAIRWAY CRESTED (A) (Agropyron cristatum) CRESTED OR STANDARD CRESTED (A) (Agropyron desertorum) INTERMEDIATE (A) (Elytrigia intermedia subsp. intermedia) PUBESCENT (A) (Elytrigia intermedia ssp. intermedia) SIBERIAN (A) (Agropyron fragile subsp. sibiricum) SLENDER (A) (Elymus trachycaulus) STREAMBANK (A) (Elymus lanceolatus ssp. lanceolatus) TALL (A) (Elytrigia elongata) WESTERN (A) (Pascopyrum smithii)

WILD-RYE, BASIN (A) (Leymus cinereus) CANADA (A) (Elymus canadensis) RUSSIAN (A) (Psathyrostachys juncea)

Χ

X Agrotriticum (A) (agrotricum)

Ζ

Zea mays ssp. mays (corn, popcorn) field corn (A) popcorn (A) sweetcorn (V)

Zoysia japonica (A) (Japanese lawngrass) matrella (A) (Manila grass)

Sampling Seed

All Origins

Use the following procedures for these purposes:

- Sampling non-Canadian origin agricultural and vegetable seed shipments that weigh more than 5 pounds
- Monitoring Canadian origin seed when requested by APHIS

Occasionally, APHIS may ask you to take samples of Canadian origin seed for monitoring purposes. The Seed Examination Facility (SEF) in Beltsville, Maryland will send a memorandum telling you when to begin and end monitoring. If you do not have a memorandum from the SEF, use the instructions in Table 3-65 (Plant Section) for Canadian origin seed. Here is an overview of the steps to take in sampling seed:

Overview of Steps to Take in Sampling Seed

These steps are described in detail on the following pages.

- Step 1: Determine how large a sample to collect.
- Step 2: Compute how many subsamples to draw.
- Step 3: Sample with a trier.
- Step 4: Forward the sample.

Equipment Needed to Sample Seed

To collect the seed samples, make sure you have the equipment listed below.

- Cartridge type dust mask (to avoid breathing pesticide if the seed is treated)
- Cloth (something the length of the trier to empty subsamples onto)
- Container (must hold at least a quart of seed)
- ♦ Knife
- Marking pen
- PPQ Form 237 (Record of Seed Offered for Importation Under the Federal Seed Act)
- Protective gloves (to prevent skin exposure when sampling dusted seed)
- SEF return address envelope form
- Tape (to close opened containers)
- ♦ Trier

Collecting the Sample

Follow these steps to sample the seed:

Step 1: Determine how large a sample to collect.

Refer to Table 5-10 as a guide.

If the seed is in:	And the seed is categorized as:	Then:
Bags or bulk	Agricultural (A)	 COLLECT 1 quart of seed CONTINUE to Step 2
	Vegetable (V)	 COLLECT 1 pint of seed CONTINUE to Step 2
Small packets or hermetically sealed containers		CONTACT the Seed Examination Facility (SEF) for directions on sampling
containers		Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333); Phone: 301-504-9812 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605

Table 5-10 Amount of Seed to Collect from Each Lot¹

1 If two or more different agricultural or vegetable seeds are mixed in a bag or in bulk, treat as one lot for sampling purposes.

Step 2: Compute how many subsamples to draw.

Once you know how much seed to collect for your sample, you must then calculate how many subsamples to draw to ensure a representative sample.

Consequences of failure to take a good sample: To ensure that seed is free from pest risk, you need to examine a representative sample of the shipment. The examination results can be no more accurate than the sample—therefore, the effort you make in sampling will decide the effectiveness of the work done by the SEF.

NOTICE

CRUCIAL: Follow these directions scrupulously! When sampling seed, return the excess seed to its original container after you have completed your sampling. Never mix seed from different lots before returning your samples. Be careful not to spill seed.

To compute how many subsamples to draw, you need to determine how the seed is packaged:

Table 5-11	Computing Number	of Subsamples Based	on Seed Packaging
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If the seed is in:	Then use Substep:
Bags or other nonhermetically sealed containers	2.A for your computation
Bulk	2.B for your computation

Substep 2.A (seed in bags or other nonhermetically sealed packages)—If the seed is packaged in bags, then use Table 5-12 to compute how many subsamples to draw. If the number of subsamples you draw does not provide enough seed for an adequate sample, then draw the additional seed you need.

If the number of bags or packages in the shipment is:	Then draw this many subsamples to make your sam- ple:	If the number of bags or packages in the shipment is:	Then draw this many subsamples to make your sam- ple:
1 to 6	5	125 to 134	18
7 to 14	6	135 to 144	19
15 to 24	7	145 to 154	20
25 to 34	8	155 to 164	21
35 to 44	9	165 to 174	22
45 to 54	10	175 to 184	23
55 to 64	11	185 to 194	24
65 to 74	12	195 to 204	25
75 to 84	13	205 to 214	26
85 to 94	14	215 to 224	27
95 to 104	15	225 to 234	28
105 to 114	16	235 to 244	29
115 to 124	17	245 or more	30

Table 5-12 Determining How Many Subsamples to Draw from Seed in Bags

Do **not** sample more than 30 bags per lot. If there are fewer than five bags in the lot, you must still draw five subsamples. You must also draw enough seed to fill your sample (1/2 pint, 1 pint, or 1 quart).

Go to Step 3.

Substep 2.B (bulk seed): If the seed is being shipped in bulk (unpackaged or loose), then use this calculation and the preceding table to compute how many subsamples to draw:

- 1. Determine the weight of the lot.
- 2. Divide the weight of the lot by 100.
- 3. Take the result obtained by your division (consider this figure as the "equivalent number of bags") and go back to the previous Substep (2.A) to determine how many subsamples to draw. For an example, refer to Table 5-13.

Table 5-13 Example Computation of How Many Subsamples to Draw from Seed in a Bulk Shipment

Example computation:

How many subsamples would you draw from a 2,000 pound bulk shipment of oats?

Treat the shipment as a single lot:

- 1. The weight of the lot is 2,000 pounds.
- 2. $2,000 \div 100 = 20$ (the equivalent number of bags).
- 3. Twenty falls between 15 and 24 on the matrix—which directs you to draw 7 subsamples.

4. Go to Step 3.

Step 3: Sample with a trier.

Knowing how much seed needs to be collected to make a sufficient sample and how many subsamples to draw—now you're ready to sample (for seeds in bags or bulk).

Substep 3.A: Check the label or invoice to learn if the seed was treated. If the seed is brightly colored (blue, orange, or pink for example), then assume it was treated regardless of what the label says.

If you know or believe the seed is treated, then take these precautions:

- ♦Use plastic gloves and a dust mask.
- •Wear protective coveralls.
- ♦Wear eye protection.
- Avoid wiping your mouth or nose with your hands.

Substep 3.B: Determine if the seed is coated, pelleted, or preplanted (anything that would make it impracticable to inspect the seed or tell what it is). This would not include seed that is merely dusted or coated with ingredients such as rhizobia, dyes, or pesticides. Treated seeds are inspectable because you can see the seed through the chemical substance. Refer to Table 5-14 as a guide.

If the seed is:	And its origin is:	And:	Then:
Coated, pelleted, or	Canada	Has a seed analysis certificate (PPQ Form 925)	GO to Substep 3.C
preplanted - making it impossible to		Does not have a Seed Analysis Certificate	PROHIBIT ENTRY
examine the seed itself	A country other than Canada	Is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA/ACIA Form 5289), or a Seed Export Label (CFIA Form 5309 ¹) and an officially drawn and sealed sample taken before the seed was coated	Take a small random sample of coated seed; send the official sample and the sample of uncoated seed to the SEF. GO to <i>Step 4</i> .
		Is not accompanied by one of the above forms and an official sample of uncoated seed	PROHIBIT ENTRY
Naked or merely dusted or treated			GO to Substep 3.C

 Table 5-14
 Sampling Coated, Pelleted, or Preplanted Seed

1 See *Appendix D* for a list of exporters authorized to use the seed export label.

Substep 3.C: Draw your subsamples randomly. If sampling a bulk shipment, then draw your subsamples at equal intervals throughout the shipment.

Substep 3.D: If you're sampling a single bag, don't make more than a single hole with the trier; merely move the trier in different directions to collect the seed.

Substep 3.E: Insert the trier (with the holes down and closed) into the seed. It's better to enter the bag near its top to prevent spillage. If the seed is too large, does not flow freely, or the trier cannot penetrate the container then sample by hand.

Substep 3.F: Rotate the inner sleeve of the trier to open the holes.

Substep 3.G: Lightly move the trier back and forth to get the seed into the trier.

Substep 3.H: Rotate the inner sleeve of the trier to close the holes.

Substep 3.I: Remove the trier from the bag or bulk seed.

Substep 3.J: Close the holes in the bag made by the trier. If a burlap or cloth bag, then close the hole by moving the tip of the trier over the weave. If a paper bag, then close the hole with a pressure sensitive label or masking tape.

Substep 3.K: Combine the seed in a plastic bag or other container large enough to hold all the subsamples.

Substep 3.L: Mix the seed thoroughly to blend the subsamples. Collect enough seed to have a sufficient amount to analyze (computed in Step 1).

Substep 3.M: If the seed is treated, wipe off the trier and then wash your hands, face, and arms with soap and water.

Forwarding the Sample

Continue with these steps to forward the sample.

Step 4: Forward the sample.

Here are directions for packaging and mailing:

Substep 4.A: Bag the sample. Pour the seed sample into a plastic bag. Put samples from different lots and different kinds of seed into separate bags.

Substep 4.B: Tie the bag. Secure the plastic bag with a string or rubber band. NEVER USE STAPLES!

Substep 4.C: Double-bag the sample. Put each plastic bag inside a separate cloth bag.

Substep 4.D: Refer to Table 5-15 for further instructions. The origin of the seed will determine how to forward the sample.

If the seed is of:	Then:
Non-Canadian origin	1. Complete a PPQ Form 237, Record of Seed Offered for Importation Under the Federal Seed Act.
	 Put the completed pink copy (Part 3) of PPQ Form 237, declaration of labeling (copy of the label and invoice), and Phytosanitary Certificate, Canadian Seed Analysis Certificate (CFIA/ACIA Form 5289), or Seed Export Label (CFIA Form 5309¹) into the cloth bag.²
	3. Secure the outer cloth bag by tying the mailing tag.
	 Send the sample by PRIORITY MAIL to: Seed Examination Facility USDA-APHIS-PPQ-RIPPS Room 319, Bldg 308, BARC–East Beltsville, MD 20705
	5. Give the completed yellow copy (Part 4) of PPQ Form 237 to the consignee or the consignee's agent.
	6. Mail the remaining white copies (Parts 1 and 2) of the completed PPQ Form 237 to the SEF in a separate envelope. Mail these copies the same day as you send the sample-but separate from the sample.
	 GO to Table 5-16. Request additional forms, bags, and tags (if needed) from the SEF at the above address.
Canadian origin for monitoring purposes	8. Place a copy of the seed analysis certificate (PPQ Form 925) and declaration of labeling into the cloth bag.
	9. Secure the outer cloth bag by tying the mailing tag.
	10.Send the sample by PRIORITY MAIL to: Seed Examination Facility USDA-APHIS-PPQ-RIPPS Room 319, Bldg 308, BARC–East Beltsville, MD 20705
	11.Request additional forms, bags, and tags (if needed) from the SEF at the above address.
Canadian origin, lacking a seed	12.Place the sample and a copy of the invoice into the shipping packaging supplied by the importer.
analysis certificate (SAC), consigned to an approved facility	13.Using an address label provided by the importer, send the sample to a Canadian seed testing laboratory designated by the importer (the importer is responsible for paying to send the sample to the Canadian laboratory). The laboratory must be authorized to issue Seed Analysis Certificates (see <i>Appendix D</i>).
	14.Request additional labels and shipping packaging (if needed) from the importer.

 Table 5-15
 Forwarding Seed Samples

1 See Appendix D for a list of Exporters Authorized to Use Seed Export Labels.

2 When forwarding samples of treated seed, be sure to put the papers in the outer cloth bag.

WARNING! If the seed is treated, make sure that you put the paperwork in the cloth bag outside the plastic bag - never put the paperwork in the plastic bag containing the treated seed. If you put the paperwork in with the treated seed, you create a **risk of exposing personnel at the Seed Examination Facility to pesticides.** Note that pesticide absorption through the skin is the most common cause of poisoning in agricultural workers.

Clearing the Seed Shipment

Occasionally, CBP may receive a request from a broker/importer, at the time a seed for planting importation is being cleared, to return the original phytosanitary certificate to them. CBP should facilitate this request. The local office may keep a copy for the port record, as needed. You can send a copy of the certificate to SEF in this case, as well.

Refer to *Table 5-16* as a guide.

Table 5-16 Clearing Non-Canadian Origin Seed Shipments

If the importer:	Then:
Has posted a performance bond	ALLOW the seed to go forward to the owner's premise pending release by the SEF
Has not posted a performance bond	HOLD the seed until released by the SEF

Boarding Aircraft

Procedures for Boarding Aircraft

Flight's Origin

Determine if the flight originated in Canada or some other foreign country, Hawaii, or a U.S. offshore territory.

Canadian Flights

If the flight originated in Canada, examine the stores. If you can confirm that any agricultural product was grown in either the United States or Canada, release the material. This would include citrus fruit stenciled with the brand of a U.S. grower (see *Evidence of Origin* on page 3-20). Collect meats, fruits, and vegetables of **other than** Canadian or continental U.S. Origin.

Precleared Flights

If the flight originated in a foreign country other than Canada, Hawaii, or any U.S. offshore territory; check to see if the flight was precleared by PPQ. Assume that all scheduled flights (and some charters) from Nassau or Freeport, Bahamas or Bermuda are precleared. RELEASE precleared flights.

Foreign Arrivals not Precleared

If the foreign, Hawaiian, or U.S. territorial flight was not precleared, then board the aircraft, clear its passengers, cargo, and crew:

- 1. Examine stores (including box lunches), and storage for produce, meats, and other agricultural items. Use the references in this manual to decide the appropriate action to take on intercepted items. Collect all inadmissible material (where you are directed to prohibit entry) for later incineration or sterilization.
- 2. Remove all garbage and food waste (including unused meals) for incineration or sterilization.
- 3. Examine baggage and question passengers and crew to learn if they are carrying agricultural items. Use the references in this manual to decide the appropriate action to take on intercepted items. Collect all inadmissible material (where you are directed to prohibit entry) for later sterilization or incineration. If the owners of intercepted material object to the seizure and request action by CBP, then REFER to a CBP Agriculture Specialist (CBP AS) for directions. Check the manifest to see if live animals and organisms are manifested. If the aircraft is carrying live animals or organisms, use the references in this manual to decide the appropriate action to take.
- 4. Observe if there is infestation, soil, plant, or animal contamination (principally blood, manure, or straw). If you detect infestation or contamination, secure the aircraft and/or cargo, then immediately REFER to CBP AS.
- 5. Incinerate or sterilize all garbage, refuse, and those prohibited items you collected. Officers of the Canadian Food Inspection Agency (CFIA) have agreed to assist in this incineration.

Boarding Ships

General Instructions

- 1. Determine if the ship is plying only between continental United States and Canadian ports or has visited other foreign ports.
- 2. If the ship was plying only between continental United States and Canadian ports, no further action is necessary.
- 3. If the ship visited other foreign ports besides Canada, verify whether or not a CBP Agriculture Specialist (CBP AS) has been notified. If a CBP AS was not notified, contact them.
- 4. In the absence of a CBP AS, make sure that no meat, stores, or animals are discharged. Do not allow any garbage to be removed or dumped overboard.

Breaking Seals

Foreign meats in sea stores of vessels plying the Great Lakes/St. Lawrence Seaway are sealed in freezer compartments by the Canadian Food Inspection Agency (CFIA). Although these seals are to remain intact while the vessel is in the Seaway or Great Lakes, in an emergency (like a failure in the refrigeration system) the seals can be broken by Federal officers. If you are asked by CFIA to break seals in sea stores, and you judge that there is a real emergency, then supervise the breaking of the seals and resealing of the stores by following this procedure:

- 1. Record the serial numbers of the seals that are broken.
- 2. Replace the seals that were broken.
- 3. Record the serial numbers of the new seals.
- 4. Contact a CBP AS immediately. The CBP AS will notify the Canadian Food Inspection Agency.

Handling Foreign Products

Procedures for Handling Foreign (other than Canadian) Agricultural Products in Transit²

REFER to a CBP Agriculture Specialist (CBP AS).

² In transit includes products moving from Canada and passing through the United States on their way back into Canada; or passing through the United States to reach another foreign country.

Appendix

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Appendix A

Certificates, Other Forms, and Permits

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Permits That May Accompany Animal Products, Organisms, and Specimens

PPQ Form 526: Application and Permit to Move Live Plant Pests or Noxious Weeds

Purpose

To permit the controlled movement of plant pests into the United States.

Directions

- 1. See that the permit has not expired. If expired, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.
- 2. Make sure that conditions (if any) listed on the permit have been met (these will be listed in Section C). If any condition is unmet, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.
- 3. If all conditions have been met and the permit is current, RELEASE.

	Diant pests or noxious weeds NT OF AGRICULTURE EALTH INSPECTION SERVIO			SECTIO	NA-TOBECOM		OMB NO. 0579-0054
PLANT PROTECTION AND QUARANTINE PERMITS AND RISK ASSESSMENT, UNIT 133 RIVERDALE, MARYLAND 20737 APPLICATION FOR PERMIT TO MOVE LIVE PLANT PESTS OR NOXIOUS WEEDS		1. NAME, IIILE	, AND ADDRESS (Inc	iuae zip Coae)			
3. TYPE OF PEST TO BE MOVED	opods Noxious Wee		_				
This permit does not authorize the movement, or release into the env organisms or products.	introduction, importation, int ironment of any genetically e	erstate ngineered	2. TELEPHONE	NO. ()			
A. SCIENTIFIC NAMES O PESTS TO BE MOVE	(Orde	SIFICATION rs, Familites, s, or Strains)	C. LIFE STATES, IF APPLICABLE	D. NO. OF SPECIMENS OR UNITS	E.SHIPPED FROM (Country or State)	ECTADI ICUED	G. MAJOR HOST(S) OF THE PEST
4. 5.							
6. 7. WHAT HOST MATERIAL OR SUBS	TITUTES WILL ACCOMPAN	Y WHICH PEST	S (Indicate by line	number)			
8. DESTINATION		9. PORT O			I		
). DESTINATION		9. PORI O	F AKRIVAL		10. AF	PROXIMATE DATE OF A ITERSTATE MOVEMENT	RRIVAL OR
11. NO. OF SHIPMENTS 12	. SUPPLIER	I			13. METHOD OF	_	
14. INTENDED USE (Be specific, atta	ch outline of intended resean	ch)			Air Mail	Air Freight	Baggage Auto
WARNING: Any alteration, fr hot more than \$10,000, or impr 9. RECOMMENDATION Concur (Approve) (Accept USDA Decision) 11. SIGNATURE		an 5 years, o SECTION	or both (18 U.S.	C. s1001). PLETED BY STAT	-	23. STATE	24. DATE
		SECTION C	- TO BE COMP	LETED BY FEDER	AL OFFICIAL		
	applicant named abov	ority of the Pla re to move the	an authorized of int Protection Ac pests described	t of 2000, permissi	on is hereby grant I, subject to the co	ed to the nditions stated on)
	or at						

Figure A-1 PPQ Form 526—Application and Permit to Move Live Plant Pests or Noxious Weeds

VS Form 16-6: United States Veterinary Permit for Importation and Transportation of Controlled Materials and Organisms and Vectors

Purpose

To permit the importation and controlled movement of these commodities:

- Cultures and organisms or their derivatives which may introduce disease or disseminate any contagious or infectious disease of animals
- Animal derived products

Directions:

- 1. Inspect for secure packaging. If not secure, REFER to CBP AS.
- 2. See that permit has not expired. If expired, REFER to CBP AS.
- 3. See that the shipper and consignee are as specified on the permit. If they're not, REFER to CBP AS.
- 4. See that the importation description matches the description of material on the shipping documents. If not, REFER to CBP AS.
- 5. If the package is secure, the permit is current, and the shipper and consignee are as specified on the permit, RELEASE.

U.S. DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	PERMIT NUMBER	
VETERINARY SERVICES RIVERDALE, MARYLAND 20737		
UNITED STATES VETERINARY PERMIT FOR IMPORTATION AND TRANSPORTATION OF CONTROLLED MATERIALS AND ORGANISMS AND VECTORS	DATE ISSUED	DATE EXPIRES
NAME AND ADDRESS OF SHIPPER(S)		
NAME AND ADDRESS OF PERMITTEE INCLUDING ZIP CODE AND TELEPHONE NUMBER		
	U.S. PORT(S) OF ARRIV	AL.
	MODE OF TRANSPORTA	TION
AS REQUESTED IN YOUR APPLICATION YOU ARE AUTHORIZED TO IMPORT OR TRANSPORT THE FOLLOWING MATER	IAL5	
RESTRICTIONS AND PRECAUTIONS FOR TRANSPORTING AND HA		
THIS PERMIT IS ISSUED UNDER AUTHORITY CONTAINED IN 9 CFR CHAPTER 1, PARTS 94, 95 AND 122, THE AUTHORIZ IN ACCORDANCE WITH THE RESTRICTIONS AND PRECAUTIONS SPECIFIED BELOW (ALTERATIONS OF RESTRICTION		,
TO EXPEDITE CLEARANCES AT THE PORT OF ENTRY, BILL OF LADING, AIRBILL OR OTH SHALL BEAR THE PERMIT NUMBER	ER DOCUMENTS ACC	DMPANYING THE SHIPMENT
TO EXPEDITE CLEARANCES AT THE PORT OF ENTRY, BILL OF LADING, AIRBILL OR OTH	ER DOCUMENTS ACC	DMPANYING THE SHIPMENT

Figure A-2 VS Form 16-6—United States Veterinary Permit for Importation and Transportation of Controlled Materials and Organisms and Vectors

APHIS Form 2006: United States Veterinary Biological Product Permit

Purpose

To permit the importation of veterinary diagnostics, viruses, bacteria, toxins, and analogous products into the United States.

Directions

- 1. See that the permit has not expired. If expired, REFER to CBP AS.
- 2. See that the importation description matches the description of the material on the shipping documents. If not, REFER to CBP AS.
- 3. If the permit is current, and the description on the permit matches the description on the shipping documents, RELEASE.

	United States
1.00	Department of Agriculture
	Aprica
UNITE	D STATES VETERINARY BIOLOGICAL PRODUCT PERMIT
	B S CREAT OF
	NO. Issued at Washington, D.C. on Expires
governing the pro	sued pursuant to the terms of the Act of Congress approved March 4, 1913 (37 Stat. 832), eparation, sale, barter, exchange, shipment, and importation of veterinary biological products. isdiction of the U.S. Department of Agriculture is concerned, TOURDATION OF NAME CURE
is authorized to	import
is unificitized to .	mport
prepared by	
into the United S	States through the port of
Importation shall	l be made subject to the following special conditions:
This permit may	be revoked if the permittee violates or fails to comply with said Act, the regulations made
thereunder, or the	e conditions specified herein.
Date	Director, Biotechnology, Biologics, and Environmental Protection
Marin 200 Karing	Animal and Plant Health Inspection Service

Figure A-3 APHIS Form 2006—United States Veterinary Biological Product Permit

Certificates That May Accompany Meat and Animal Products (Reserved)

Certificates That May Accompany Plants and Plant Products CFIA/ACIA Form 0108: Movement Certificate (Canadian)

Purpose

A document issued by the Canadian Food Inspection Agency certifying that articles are permitted to move from quarantine areas. Since the United States and Canada have parallel regulations for the gypsy moth, this certificate is acceptable for the movement of bulk articles (like railroad crossties) and outdoor household effects from Canada into the United States.

Directions

If this form declares that "the product is free from gypsy moth," then you may release bulk articles (like timber and quarry products) and outdoor household effects.

	Government of Canade	Gouvernement du Canada		Serial No. / N°de série
	Canadian Food Inspection Agency	Agence canadienne d'inspection des aliments		005937
	MO	VEMENT CERTIFICATE	CERTIFICAT	DE CIRCULATION
To / Å ;				· · · · · · · · · · · · · · · · · · ·
				· · · · · · · · · · · · · · · · · · ·
	the owner or person ha le propriétaire ou la per	iving the possession, care or control of the thin sonne qui a la possession, la responsabilité ou	ng(s) described herein. / la charge des soins de la (des) chose(s) :	décrite(s) ci-dessous.
		e is issued pursuant to section 45 (rculation est émis en vertu de l'article
authoriz describe movem		ent of the thing(s) located ar ccordance with the conditions (nd et permet la circulation of décrite(s) ci-dessous en	rotection des végétaux DORS/95-212 de la (des) chose(s) désignée(s) et vertu des conditions de circulation Le présent certificat expire le
		······································		
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Désign	nation :			· · · · · · · · · · · · · · · · · · ·
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Towns Cantor	ship or Parish / n ou Paroisse : _	Co	ounty / omté :	Province:
DESCR	IPTION OF THIN	G(S) / DESCRIPTION DE LA (DES) CHOSE(S) :	
Quantit	ty / Quantité	Article		Identifying Marks / Identification
CONDI	TIONS OF MOVE	MENT / CONDITIONS DE CIRCUI		
		MENT / CONDITIONS DE CIRCUI		escribed herein. /
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1. A	photocopy of this f	Movement Certificate must accompany	ly each shipment of the things d	
1. A	photocopy of this f	Movement Certificate must accompany	ly each shipment of the things d	
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Figure A-4 CFIA/ACIA Form 0108—Movement Certificate (Canadian)

CFIA Form 1327: Phytosanitary Certificate (Canadian Origin)

Purpose

A document issued by the Canadian Food Inspection Agency certifying to the phytosanitary condition of plants and unprocessed or unmanufactured plant products.

Directions

- 1. Use this form to confirm Canadian origin for plants and produce.
- 2. Look at the "Additional Declaration" block for statements that are required for you to allow entry (like the importer holds a U.S. permit or the shipment has been treated for a particular pest).

NOTICE

If you detect an alteration on the phytosanitary certificate, REFER to CBP AS. Look for erasures, information that was struck through and changed, and the use of white out.

Plant Protection Organization of (Country rganisation(s) de la Protection des végétau		UNITED STAT	ES No No. 2000 - 0004 - 0	0130700
ame and Address of Exporter - No .C. BAKKER & SONS LTD. NURSER	AND FRUITES INSWER	OMPROTECTION DESVI NMENT - DESCRIPTION NOTECTION DESVEGE NADA	ÉGÉTAUXPLANTPROTEC DE L'ENVOI TPROTECTION AUXPLANTPROTECTION AUXPLANTPROTECTION	CTIONPR TIONPR IONPRO INPROTE
Declared Name and Address of Consignee - ADE NURSERY FARMS INC. 1540 ROMEO PLANK MACOMB MICH	Nom et adresse d	éclarés du destinataire	XPLANTPROTECTION PLANTPROTECTION ANTPROTECTION ANTPROTECTION ANTPROTECTION ANTPROTECTION ANTPROTECTION ANTPROTECTION	ROTECT
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ame of Produce and Quantity Declared / (B	otanical Name of Plants) -	Nom du produit et quantité déc	larée / Nom botanique des plantes	ROTECT
ONDESV 250 UNITS SPIRAEA	and the second s	ECTIONDESVÉGÉTAUX	PLAN Spiraea spp.	OTECT
ONDESVÉGÉTAUXPLANT	PROTECTIONPROTE	CTIONDESVÉGÉTAUXI	LANTPROTECTIONPR	леспо
NDESVEGETAUXPLANTP PROTECTIONDESVÉGÉTA	ROTECHONPROTECT	NONDESVEGETAUXPL ONPROTTECTIONDESV	ANTPROTECTIONPROT ÉGÉTAUXPLÁNTPROTE	CTION
AOTÉCTIONDESVÉGÉTA I	JXPLANTPROTECTIO	MPROTECTION DESVÉ	MÉTAUXI*LANTPROTEC	TIONPR
STECTION DESVÉRIÉTAUX	(PLAXIIPRONECTION	FRO RECTION RESVED	ETAWXPLANT#PROTECT	10NPRO
VECTION DEST EGETAUXI FOTION DEST AUTO	ANTERNE ANTERNONE	NOTECTIONDESVECE	LAUXPLANTPROTECTIC	NIPROTE
This is to certify that the plants or plant products according to appropriate procedures and are con- oud practically free from other injurious pests, a with the current phytosanitary regulations of the DISINFESTATION AND/OR DISI	nsidered to be free from quarantine pests and that they are considered to conform importing country. INFECTION TREATMENT	inspectés suivant des pr réglementation phytoxa et qu'ils sont jugés conf	veltax on produits végétax décrits ci-dessus occidares adaptées et estimés indemnes d'enne initaire et praiquement indemnes d'autres enni ormes à la réglementation phytosanitaire en vi NFESTATION ET/OU DE DESIN	mis visés par la mis dangereux igueur dans le pa
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Place of Issue - Lieu de délivrance IIAGARA-ON-THE-LAKE, ONTARIO, C	CANADA CA	Name of Authorized Officer -	Nom du fonctionnaire autoris	NPROT
Date - Date 2000/07/05 No liability attached to the Canadian Food Inspe	ANTIPROTECTIONPRO	Signature - Signature	Sée à l'Agence canàdienne d'inspection des alin	PROTIEC
respect of this certificate.		aucun de ses agents à l'égard du p	résent certificat.	anada
CFIA 1327 (97/04)			U.	ulaud

Figure A-5 CFIA Form 1327—Phytosanitary Certificate (Canadian Origin)

CFIA/ACIA Form 1357: Phytosanitary Certificate for Re-export (Canadian)

Purpose

A document issued by the Canadian Food Inspection Agengy certifying that plants and unprocessed or unmanufactured plant products re-exported from Canada are considered to conform to the phytosanitary regulations of the importing country and that while in Canada, the material was not subject to infection or infestation.

Directions

- 1. Use this form to identify the foreign source (non-Canadian) for plants and produce.
- 2. Use this form to confirm U.S. origin for U.S. plants being returned from Canada.

Government of Canada	Gouvernement du Canada	PERMIT	NO. C-6400	No. / Nr.
Canadian Food Inspection Agen	Agence canadien	ne aliments		Q-00/01-02
	TARY CERTIFICAT	E PFLA	NZENGESUNDHEITSZ	EUGNIS
FOR RE-EXPO	DRT ganization of Canada	FUR I	DIE WIEDERAUSFUHR	
Kanadischer Pflanz To: Plant protectio	enschutzdienst	NITED STATES		
An den Pflanzenso	hutzdienst von		(country of desti Bestimmungslan	nd)
Name and Address of Export	er / Name und Anschrift d	les Exporteurs	T / BESCHREIBUNG DER S	ENDUNG
Euro Nursery 3197 Culp Ro	& Vineyard ad, Jordan.	Ontario LOR	150	
Declared Name and Address Lake County	of Consignee / Name und	Anschrift des Empfängers	100	
4887 Long Va Number and Description of P	lley Road, C	lear Lake Oaks		
Zahl und Beschreibung der Pi	ackages ackungen		Distinguishing Marks / Unter	scheidungsmerkmale
Place of Origin / Ursprungslar	nd	Declared Means of Convey		Declared Point of Entry
California, M	United States	Transportmittel laut Zolleri		Grenzübergangsstelle laut Zollerklärung
Name of Produce and Quanti Name und deklarierte Menge	ty Declared des Erzeugnisses		Botanical Name of Plants / B	otanischer Name von Pflanzen
Rootstock 19		lll,000 , Cuttings	Vitis	spp.
This is to certify that the plan Es wird hiermit bescheinigt, o	nts or plant products desc laß die oben beschriebene	ribed above were imported in n Pflanzen oder pflanzlichen	to Canada	
from (country of origin)	California I	Jnited States	Covered by Phytosanitary Co	artificata
		6 021200 1 <i>0</i> M	 in Kanada eingeführt worder 	n sind und vom Pflanzengesundheitszeugnis
No. Nr		original	certified true cop	
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Figure A-6 CFIA/ACIA Form 1357—Phytosanitary Certificate for Re-Export (Canadian)

CFIA/ACIA Form 2401: E2 Certificate (Canadian)

Purpose

A document issued by the Canadian Food Inspection Agency certifying that the shipment meets the requirements of U. S. fresh fruit and vegetable regulations.

Directions

Use this form to allow the entry of tablestock potatoes into the U.S.

• • •	Government of Canada Canadian Food Inspection Agence	Gouvernement du Canada Agence canadienne y d'inspection des alimen	CERTIFICATE OF I FOR FRESH FRUIT VEGETABLES (SHIPP	AND	POURLE	AT D'INSPECT S FRUITS ET S FRAIS (POINT D			7 Е
)ffice (use only / À l'usa	ge du bureau seulement	Requested / Demandé		Inspected /	Inspecté	Start / Déb	ut End / Fin	
			Date	Time Heure	Date		ime ovre	4	
laine ar		icant / Nom et adresse du d	emandeur		·			- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
	/ Expéditeur ne as Applicant me que demandeur							.	
Sar	ne as applicant	signee / Nom et adresse du	consignataire						
	me que demandeur n packages / Maro	ues sur les emballages		······					
				•					
	t or Declared Variety t ou variété déclarée	Grade Declared Catégorie déclarée	No. and Kind of Pkgs. Nombre et espèce d'emballage		Product du produit	Colour Couleur		Maturity Maturité	
						Control		Maturite	
		·							
TEMPER		Product (top) Produit (dessus)	•C Product (bottom) Produit (dessous)		hicle °(Outside Extérieur	•6	Warehouse	•(
		Igon au du camion	Condition of Vehicle, Load / Éta			Extendu	· · · · · · · · · · · · · · · · · · ·	Entrepôt	
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Inspecto	r's Signature and F	rinted Name / Signature de	l'inspecteur et le nom en let	tres moulées		Colla	tor / Interclas	ssement	
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			or Charge DVISA		Invoice Clier Facturer le r du client			Overtime / Heure supplémenta \$	
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Méthod Net Welgi Poids net	Receiver General lo							-	
Méthod Net Weigi Poids net	Receiver General Io								

Figure A-7 CFIA/ACIA Form 2401—E2 Certificate (Canadian)

CFIA/ACIA Form 4702: Greenhouse-grown Plants from Canada

Purpose

A sticker issued by the Canadian Food Inspection Agency certifying that greenhouse-grown plants meet the import requirements of the United States and are believed to be free from injurious plant pests.

Directions

Use this form to confirm that plants were grown at a greenhouse participating in the Canadian greenhouse certification program.

*	Government of Canada	Gouvernemen du Canada		Serial No./No de série
	Canadian Food Inspection Agency	Agence canad d'inspection d aliments	lienne	
		use-grown produites e		om Canada lu Canada
	N°	-		
plants i of the to be fi Issued I	ipment of green meets the import United States, an ree from injurious by the Plant Protect an Food Inspection	requirements d is believed s plant pests. ction Division,	satisfait les matière d'i qu'il est exe Émis par la	le plantes produites en serre exigences des États-Unis en mportation et nous croyons empt de parasites des plantes. Division de la protection des Agence canadienne d'inspec- ments.
	IA4702 (97/12)			Canadä

Figure A-8 CFIA/ACIA Form 4702—Greenhouse-grown Plants from Canada

CFIA/ACIA Form 4743: Phytosanitary Certificate (Canadian Origin)

Purpose

A document issued manually by the Canadian Food Inspection Agency certifying to the phytosanitary condition of plants and unprocessed or unmanufactured plant products.

Directions

- 1. Use this form to confirm Canadian origin for plants and produce.
- 2. Look at the "Additional Declaration" block for statements that are required for you to allow entry (like the importer holds a U.S. permit or the shipment has been treated for a particular pest).

NOTICE

If you detect an alteration on the phytosanitary certificate, REFER to CBP AS. Look for erasures, information that was struck through and changed, and the use of white out.

PHYTOSANITARY C	ERTIFICATE	CERTIFICAT PHYTOSANITAIRE
o : Plant Protection Organization of (Country of D : Organisation(s) de la Protection des végétaux de		1089753
References - Références		
DESCRIPTION OF Name and Address of Exporter - Non	CONSIGNMENT DE n et adresse de l'expéditeur	ESCRIPTION DE L'ENVOI
Declared Name and Address of Consignee -	Nom et adresse déclarés du destinataire	
Number and Description of Packages - N	iombre et nature des colis	Distinguishing Marks - Marques des colis
Place of Origin - Lieu d'origine	Declared Means of Conveyance - Moyen de transport déclaré	Declared Point of Entry - Point d'entrée déclaré
Name of Produce and Quantity Declared		m du produit et quantité déclarée / (Nom botanique des plantes)
regulated articles described herr tested according to appropriate considered to be free from the q the importing contracting party a phytosanitary requirements of the including those for regulated now (They are deemed to be practical)	official procedures and are uarantine pests specified by and to conform with the current e importing contracting party, n-quarantine pests.	ivant des procédures officielles appropriées et estimés ('organismes de quarantaine comme spécifié par la partie unte importatrice; et qu'ils sont jugés conformes aux s phytosanitaires en vigueur de la partie contractante ice, y compirs à celle concernant les organismes és non de quarantaine. Ils sont jugés pratiquement l'autres organismes muisibles.
DISINFESTATION AND/OR DISI		ENT DE DESINFESTATION ET/OU DE DESINFECTION
Date - Date Treatment and Detail	s- Traitement et détails	
Seal - Sceau	ADDITIONAL DECLARATION	DÉCLARATION ADDITIONNELLE
		NADDO
		MAPPO
Place of Issue - Lieu de délivrance		horized Officer - Nom du fonctionnaire autorisé
Place of Issue - Lieu de délivrance Date - Date	Name of Aut	horized Officer - Nom du fonctionnaire autorisé Signature

Figure A-9 CFIA/ACIA Form 4743—Phytosanitary Certificate (Canadian Origin)

CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian)

Purpose

A document issued by the Canadian Food Inspection Agency for seed destined for the United States.

Directions

Use this form in lieu of a phytosanitary certificate to allow the entry of seed that is not Canadian or U. S. grown and not listed in the U. S. Federal Seed Act regulations. Check to make sure that the 5289 is issued by an accredited laboratory (refer to Appendix D).

for seed destined for the USA which is: a) Not Canadian-grown seed or US grown seed, or b) Not listed in the US Federal Seed Act Regulations	visant les semen a) qui ne sont cu b) qui ne sont pa	D'ANALYSE DE ces destinées aux Ét litivées ni au Canada as réglementées en v ir les semences (US)	ats-Unis : ni aux États-Unis, ou ertu de la loi	Certificate Num	ber / N° du Certificat
1. Name and Address of Sender / Nom et adresse d	e l'expéditeur			2. Date Issued	Date de délivrance
				3. Laboratory N	umber / N° du laboratoire
			e sender and not of the UR (et non du laborato		
4. Origin / Provenance	5. Kind / Type		the second s	ety / Variété	
7. Scientific Name / Nom scientifique			8 Lot Designation / D	ésignation du lot	9. Size of Lot / Taille du lot
			_		
10. Treatment / Traitement			1	1. Sample Taken	by / Échantillon prélevé par
12. Other Information / Autres renseignements			,,,,,		· · · · · · · · · · · · · · · · · · ·
	ATION (To be use	d for labeling) / ANAL	YSE EN LABORATO	IRE (Pour l'étique	tage)
15. Indicate if seed is, or will be: / Indiquez s'il s'agit	Treate	od (Indicate labelling) e (Indiquez l'étiquetaç	je)		
Pelleted / Enrobée Coated / Pellicu Coated / Pellicu Coated / Pellicu Mauvaises herbes nuisibles réglementées aux É	lée Treate Traité based on examina -U. et autres semi	e (indiquez l'étiquetaç ation of: ences contaminantes	d'après l'analyse de		irams rammes
 16. US noxious weeds and other seed contaminants Mauvaises herbes nuisibles réglementées aux É 17. Scientific name and number of each kind of noxi Nom scientifique et quantité de chaque espèce of 18. "X" ONE / Ne cocher qu'une seule case	tée Traté based on examina -U. et autres semi ous weed and othe le mauvaise herbe	e (indiquez l'étiquetag ation of: ences contaminantes er seed contaminants a nuisible et d'autres s osanitary regulations	d'après l'analyse de semences contaminan of the United States	G	
Pelleted / Enrobée Coated / Pellicu Coated	tée Traté based on examina -U. et autres semi ous weed and othi te mauvaise herbe	e (indiquez l'étiquetag ation of: ences contaminantes er seed contaminantes e nuisible et d'autres t osanitary regulations aires en vigueur aux E ra/ Seed Act Regulatio	of the United States charters only	G	
Pelleted / Enrobée Coated / Pellicu Coated / Pellicu Coated / Pellicu Ostantian enter seed contaminants Mauvaises herbes nuisibles réglementées aux É T. Scientific name and number of each kind of noxi Nom scientifique et quantité de chaque espèce c This lot of seed is considered to conform wi Ce lot de semences est conforme aux règle	tée Traté based on examin. -U. et autres sem ous weed and othe te mauvaise herbo th the current phytements phytosanite ad in the US Feder set aux semence set (US Federal So th the current phyteweds beyond all ments phytosanite	e (indiquez l'étiquetag ation of: ences contaminantes er seed contaminantes e nuisible et d'autres e uisible et d'autres e cosanitary regulations aires en vigueur aux É a/ Seed Act Regulations spotagères réglemer eed Act) cosanitary regulations lowable tolerance. aires en vigueur aux é	d'après l'analyse de semences contaminan of the United States tats-Unis ons only) tées en of the United States, États-Unis, sauf qu'il cc	G	irammes
Pelleted / Enrobée Coated / Pellicu Coated	tée Traté based on examin. -U. et autres sem ous weed and othe te mauvaise herbo th the current phytements phytosanite ad in the US Feder set aux semence set (US Federal So th the current phyteweds beyond all ments phytosanite	e (indiquez l'étiquetag ation of: ences contaminantes er seed contaminantes e nuisible et d'autres e uises en vigueur aux é al Seed Act Regulations iovable tolerance. Jares en vigueur aux é ine sur les semences	d'après l'analyse de semences contaminan of the United States tats-Unis ons only) ttées en of the United States, États-Unis, sauf qu'il cc (US Federal Seed Act of Authorizing Official	G	irammes

Figure A-10 CFIA/ACIA Form 5289—Seed Analysis Certificate (Canadian)

CFIA/ACIA Form 5309: Seed Export Label

Purpose

A document issued by the Canadian Food Inspection Agency to certify seed exported by facilities that are certified in the Canadian Phytosanitary Certification Program for Seed. It is typically used to certify shipments of small packet seed.

Directions

Use this form in lieu of a phytosanitary certificate to allow the entry of seed into the U. S. from the authorized Canadian exporters listed in *Appendix D*.



Figure A-11 CFIA/ACIA Form 5309—Seed Export Label

CFIA/ACIA Form 5314: Export Document for C-PIQ Establishments Fresh Fruit and Vegetables

Purpose

A document issued by the Canadian Food Inspection Agency certifying that the shipment is from an establishment operating under a CFIA recognized quality assurance program aimed at verifying that the products meet the Fresh Fruit and Vegetable Regulations and the U.S. Import Requirements of 7 U.S.C. 608e-1.

Directions

Use this form in lieu of a phytosanitary certificate to allow the entry of fresh potatoes into the U. S.

	ORT DOCUMENT F	OP	-			C-0023742
C-PI	Q ESTABLISHMEN	TS	POUR	LES ÉTAB		IS DU PPQ-C
C-PIQ Establishment Établissement PPQ-C			C-PIQ Registration No. N° d'enregistrement PP	Q-C	Commodity Co Code de la mai	
Inspection Agency(CFI verifying that the produ and the U.S. Import Re is monitored and audite of this program, refe	IA) recognized quality as justs meet the Fresh Fruit equirements of 7 U.S.C. ed by the CFIA for comp erred to as Canadian P accessible or protecte	ng under a Canadian Food ssurance program aimed at and Vegetable Regulations 608e-1. The establishment iance with the requirements artners in Quality (C-PIQ). d as required under the	L'établissement décrit ci reconnu par l'Agence car pour objet de vérifier que sur les fruits et légume États-Unis en vertu de 7 fait des vérifications de programme, dénommé P renseignement afférents prescrit les dispositions c	adienne d'ins les produits s s frais ainsi U.S.C. 608e- a conformité artenaires po peuvent être a	pection des alim atisfont aux exig qu'aux <i>exigenc</i> 1. L'ACIA exerc de l'établisseme ur la qualité - ca accessibles ou p	nents (ACIA), lequi gences du Règlem ces d'importation ce une surveillanci ent aux exigences nadien (PPQ-C). protégés selon ce
Inspector Na	me (print) / Nom de l'insp	ecteur (imprimer)		Signa	ture	
C-PIQ Establishment / É Address / Adresse	Établissement PPQ-C	Shipper / Expéditeur	С	onsignee / De	stinataire	
		Same as Establishmen	it .			
	PR	ODUCT DESCRIPTION /		DUIT		
N° Pro	duct/Type/Variety oduit/type/variété	Number and Typ Nombre de co		Declared Gra Catégorie décl		Lot ID ntification du lot
1						
2						
2						
3						
3						

Figure A-12 Export Docuement for C-PIQ Extablishments Fresh Fruit and Vegetables

CFIA/ACIA Form 5378: Canadian Nursery Certification Program Phytosanitary Certificate

Purpose

This label certifies that accompanying plants were produced in accordance with the Canadian Nursery Certification Program and are considered to conform with the phytosanitary import requirements of the United States.

Directions

- 1. Use this form to confirm Canadian origin for plants and produce.
- 2. Look at the "Additional Declaration" block for the statement shown in Figure A-13.

NOTICE

It you detect an alteration on the phytosanitary certificate, REFER to CBP AS. Look for erasures, information that was struck through and changed, and the use of white out.

	CANADIAN			DE CER	ROGRAMME CAN	ADIEN PÉPINIÈRES
Pł	IYTOSANI	TARY CE	RTIFICATE	CERTI	FICAT PHYTOSAI	NITAIRE
To: Plant Protectio À : Organisation d	n Organizatio le la protectio	n of: n de végéta		D STATES S-UNIS	No. A - DN - 1	234 - 0001
Seal - Sceau		Name and	address of exp	orter - Nom et adr	resse de l'exportateur	
L Canad		Place of iss Lieu de dé Ottawa, O Canada	livrance	Greg Stubbings	ted officer / Nom de for	nctionnaire autorisé on de la protection des végétaux
This is to certify that articles described here to appropriate official p quarantine pests spec conform with the curr contracting party, incl They are deemed to b Canadian Food Inspec	ain have been insorrecedures and a crified by the imp rent phytosanitary uding those for i pe practically free	spected and/o re considered i porting contrac y requirements regulated non-	r tested according to be free from the cting party and to s of the importing -quarantine pests.	Il est certifié que les décrits ci-dessus on appropriées et estim la partie contractant phytosanitaires en vi concernant les orga pratiquement exem	végétaux, produits végétau été inspectés et/ou testés s és exempte d'organisme de e importatrice et qu'ils sont igeur de la partie contractam nismes réglémentés non d	x ou autres articles réglementés suivant des procédures officielles quarantaine comme spécifié par jugés conformes aux exigences le importatrice, y compris à celle de quarantaine. Ils sont jugés nuisibles. Émis par l'agence
				canadienne d'inspec		
No liability attached to its officers in respect o		xod Inspection	Agency or any of	Aucune responsabilit	té est imposée à l'Agence c de ses agents à l'égard du p	
its officers in respect o	f this certificate. 02)		Ori	Aucune responsabili aliments ni à aucun o ginal	té est imposée à l'Agence c de ses agents à l'égard du p	résent certificat.
its officers in respect o	f this certificate. 02)		Ori	Aucune responsabili aliments ni à aucun o ginal	té est imposée à l'Agence ca	résent certificat.
its officers in respect o	of this certificate.	nee - Nom et a	Ori	Aucune responsabili aliments ni à aucun o ginal a destinaire	té est imposée à l'Agence c de ses agents à l'égard du p	résent certificat.
its officers in respect o CFIA / ACIA 5425 (2006/ Declared Name and Ac Number and Descriptio	of this certificate.	nee - Nom et a	Ori dresse déclarés du Distinguishing Mark	Aucune responsabili aliments ni à aucun o ginal a destinaire	té est imposée à l'Agence ca de ses agents à l'égard du p Place of Origin – Declared Means	résent certificat.
its officers in respect o CFIA / ACIA 5425 (2006/ Declared Name and Ac Number and Descriptio Nombre et nature des o	of this certificate. (02) ddress of Consign on of Packages colis	nee - Nom et a	Ori adresse déclarés du Distinguishing Mark Marques des colis	Aucune responsabilit alliments ni à aucun o ginal a destinaire s	té est imposée à l'Agence c de ses agents à l'égard du p Place of Origin – Declared Means- Moyen de transpu Declared Point of	résent certificat.
its officers in respect o CFIA / ACIA 5425 (2006/ Declared Name and Ac Number and Descriptio Nombre et nature des o Name of Product and C	of this certificate. (02) ddress of Consign on of Packages colis Quantity Declared	nee - Nom et a N N d (Scientific Na	Ori adresse déclarés du Distinguishing Mark farques des colis ame of Plants) – No	Aucune responsabilit alliments ni à aucun o ginal u destinaire s	té est imposée à l'Agence ca de ses agents à l'égard du p Place of Origin – Declared Means Moyen de transpi Declared Point of Point d'entrée dé	résent certificat. Lieu d'origine of Conveyance ort déclaré f Entry claré e des plantes)
its officers in respect o CFIA / ACIA 5425 (2006/ Declared Name and Ac Number and Descriptio Nombre et nature des o Name of Product and C	of this certificate. (02) ddress of Consign on of Packages colis Quantity Declared (STATION AND/O	nee - Nom et a N d (Scientific Na OR DISINFEC	Ori adresse déclarés du Distinguishing Mark farques des colis ame of Plants) – No	Aucune responsabilit aliments ni à aucun o ginal u destinaire s m du produit et quanti T - TRAITEMENT DE l	té est imposée à l'Agence ca de ses agents à l'égard du p Place of Origin – Declared Means Moyen de transpi Declared Point d'entrée dé té déclarée (nom scientifiqu	résent certificat. Lieu d'origine of Conveyance ort déclaré f Entry claré e des plantes)
its officers in respect o CFIA / ACIA 5425 (2006/ Declared Name and Ac Number and Descriptio Nombre et nature des (Name of Product and C DISINFE	f this certificate.	d (Scientific Na OR DISINFEC and Details - Ti ADDITIC in accordance considered to	Orig dresse déclarés du Distinguishing Marke Aarques des colis ume of Plants) – No TION TREATMEN' raitement et détails DNAL DECLARATI e with the Canadiar a conform with the	Aucune responsabilit aliments ni à aucun o ginal u destinaire S s m du produit et quanti T - TRAITEMENT DE l s ON - DECLARATION - n Les plantes o programme aux	té est imposée à l'Agence ca de ses agents à l'égard du p Place of Origin – Declared Means Moyen de transpi Declared Point of Point d'entrée dé té déclarée (nom scientifiqu DÉSINFESTATION ET/OU ADDITIONELLE contenues dans cet envoi o canadien de certification de k exigences phytosanitaires	résent certificat. Lieu d'origine of Conveyance ort déclaré f Entry claré e des plantes)
its officers in respect o <u>CFIA / ACIA 5425 (2006/</u> Declared Name and Ac Number and Descriptio Nombre et nature des o Name of Product and O <u>DISINFE</u> Date This shipment of plant Nursery Certification	f this certificate. 22) 3dress of Consign an of Packages colis Quantity Declared ESTATION AND/C Treatment a ts was produced Program and is equirements of th	d (Scientific Na OR DISINFEC and Details - Ti ADDITIC in accordance considered to be United State	Origination of the construction of the constru	Aucune responsabilit aliments ni à aucun o ginal u destinaire s s m du produit et quanti t - TRAITEMENT DE l s ON - DECLARATION. n Les plantes o programme o conforme aux	té est imposée à l'Agence ca de ses agents à l'égard du p Place of Origin – Declared Means Moyen de transpi Declared Point of Point d'entrée dé té déclarée (nom scientifiqu DÉSINFESTATION ET/OU ADDITIONELLE contenues dans cet envoi o canadien de certification de k exigences phytosanitaires	résent certificat. Lieu d'origine of Conveyance ort déclaré f Entry claré e des plantes) DE DÉSINFECTION nt été produites conformêment a is pépinières et sont considérée

Figure A-13 CFIA/ACIA Form 5378—Canadian Nursery Certification Program Phytosanitary Certificate (Page 1)

Canadian Food Inspection Agency Agence canadienne d'inspection des aliments CANADIAN NURSERY CERTIFICATION PROGRA		PROGRAMME CA	
Date	IN DECE	RTIFICATION DE	Page of/de
References - Références		No.	
Name and address of exporter - Nom et adresse de l'expéd	iteur		
Name of Product and Quantity Declared (Scientific Name of	Plants) – Nom du produit et qua	antité déclarée (nom scientific	ques des plantes)
CFIA / ACIA 5378 (2006/02)			Canadä

(Page 2)

CFIA/ACIA Form 5565: Certificate of Origin for Potatoes

Purpose

A document issued by the Canadian Food Inspection Agency certifying the origin of potatoes exported to the United States.

Directions

Use this form to allow entry of potatoes into the U. S. If the potatoes are from a Potato Cyst Nematode (PCN) regulated area and grown, processed, and shipped per the required protocol, CFIA will provide the following additional declaration (AD): "The potatoes in this shipment have been cleaned and commercially packed in a CFIA approved facility." The areas of Canada regulated for PCN by CFIA are the following:

- Alberta: One farm unit and associated land located in Fort Saskatchewan, and a separate farm unit and associated land located in Spruce Grove
- British Columbia: A portion of the Municipality of Central Saanich on Vancouver Island, east of the West Saanich Road
- Newfoundland and Labrador: The entire province
- Quebec: The municipality of Saint-Amable and some land in adjacent municipalities

Canadian Food Agence canadienne Inspection Agency d'inspection des aliments

CERTIFICATE OF ORIGIN FOR POTATOES

CERTIFICAT D'ORIGINE POUR POMMES DE TERRE

Regional Office Address / L'addresse de la bureau régional	Telephone/Téléphone : (000) 000-0000 Extension / Post
Example of form only	Facsimile/Télécopieur : (000) 000-0000
	www.inspection.gc.ca
To the National Plant Protection Organization of the United States	A l'organisation nationale de la protection des végétaux:
The potatoes in this shipment originate from the province of : Ce chargement de pommes de terre provient de la province de :	Ontario
Exporter's Name / Nom de l'exportateur: Example of form only	Exporter's Address / Adresse de l'exportateur Example of form only
Contact Person / Nom du contact Example of form only	
Phone Number / Numéro de téléphone Extension / Poste (000) 000-0000	Postal Code / Code Postal A1A 1A1
Trailer or Container No. / Numéro de la remorque ou conteneur:	
Name of CFIA Inspector / Nom de l' inspecteur de l'ACIA	CFIA/ACIA STAMP / SCEAU
Name of CFIA Inspector / Nom de l' inspecteur de l'ACIA Signature	CFIA/ACIA STAMP / SCEAU

Figure A-15 CFIA/ACIA Form 5565—Certificate of Origin for Potatoes

Certificate of Origin for Fresh Peppers (*Capsicum* spp.)

Purpose

A document certifying the origin of fresh peppers exported to the United States.

Directions

Use this form to verify where the peppers in the shipment are grown. Examine the form carefully to make sure it is filled out completely and signed by the exporter.

To the National Plant Protection Organization of the United States	A l'organisation nationale de la protection des végétaux des États - Unis
Exporter's Name / Nom de l'exportateur	Exporter's Address / Addresse de l'exportateur
Contact Person / Personne - contact	
Phone Number / Numéro de téléphone Extension / Poste	
	Postal Code / Code Postal
Trailer or Container No. / Numéro de la remorque ou conteneur	
 Belgium / Belgique Mexico / Mexique Dominican Republic / République Domin 	Canada United States / États-Unis
In accordance with the United States Department of Agricult APHIS) regulations, and in accordance with Canada's <i>Plant</i> a export any thing from Canada unless it meets the laws of the requirements" I confirm that the penpers in this shipment exit	Protection Regulations s. 57: "No person shall export or re-
leclared above. En accord avec la réglementation du Département américain Inspection Services (APHIS) et du Règlement sur la protectic pu réexporter du Canada une chose que si celle-ci respecte le pays importateur", je confirme que les poivrons inclus dans c produits exclusivement dans le (les) pays déclaré(s) ci-dessus	n des végétaux du Canada, article 57: "Nul ne peut exporter droit relatif aux exigences phytosanitaires d'importation du e chargement pour fins d'exportation aux États-Unis ont été
declared above. En accord avec la réglementation du Département américain Inspection Services (APHIS) et du Règlement sur la protectio pu réexporter du Canada une chose que si celle-ci respecte le pays importateur", je confirme que les poivrons inclus dans c	n des végétaux du Canada, article 57: "Nul ne peut exporter droit relatif aux exigences phytosanitaires d'importation du e chargement pour fins d'exportation aux États-Unis ont été

Figure A-16 Certificate of Origin for Fresh Peppers (Capsicum spp.)

Certificate of Origin for Fresh Tomatoes (Solanum lycopersicum)

Purpose

A document certifying the origin of fresh tomatoes exported to the United States.

Directions

Use this form to verify where the tomatoes in the shipment are grown. Examine the form carefully to make sure it is filled out completely and signed by the exporter.

CERTIFICATE OF ORIGIN TOMATOES		CERTIFICAT D'ORIGINE POUR LES TOMATES FRAÎCHES
Instructions: Complete the form by providing all the les informations demandées. Veuillez r	e information requested. Ple emplir ce formulaire avec d	ass fill in the form using capital letters / Compléter le formulaire en fournissant tout es lettres majuscules.
To the National Plant Protection C United States	Organization of the	 À l'organisation nationale de la protection des végétaux des États-Unis
Exporter's Name / Nom de l'exportateur		Exporter's Address / Adresse de l'exportateur
Contact Person / Nom du contact		_
Phone number / Numéro de téléphone	Extension / Poste	Postal Code / Code Postal
Trailer or Container No. / Numéro de la remo	rque ou conteneur	
United States	/ États-Unis epublic / Républiqu	e Dominicaine
		riculture - Animal and Plant Health Inspection Service
(USDA-APHIS) regulations, and in a shall export or re-export any thing fr	accordance with Ca om Canada unless I confirm that the t	riculture - Animal and Plant Health Inspection Service anada's <i>Plant Protection Regulations</i> , Section 57: "No print it meets the laws of the importing country respecting
(USDA-APHIS) regulations, and in a shall export or re-export any thing fr phytosanitary import requirements", only in the country(ies) declared abo En accord avec la réglementation du Inspection Services (APHIS) et du R exporter ou réexporter du Canada un	accordance with Ca om Canada unless I confirm that the t ve. Département amér èglement sur la pro e chose que si cellu je confirme que les	riculture - Animal and Plant Health Inspection Service anada's <i>Plant Protection Regulations</i> , Section 57: "No p it meets the laws of the importing country respecting omatoes in this shipment exported to the U.S. were grow icain de l'agriculture (USDA) - Animal and Plant Health bection des végétaux du Canada, article 57: "Nul ne peu e-ci respecte le droit relatif aux exigences phytosanitaires a tomates incluses dans ce chargement pour fins d'export
(USDA-APHIS) regulations, and in a shall export or re-export any thing fr phytosanitary import requirements", only in the country(ies) declared abo En accord avec la réglementation du Inspection Services (APHIS) et du R exporter ou réexporter du Canada un d'importation du pays importateur",	accordance with Ca om Canada unless I confirm that the t ve. Département amér èglement sur la pro e chose que si celle je confirme que les usivement dans le(1	riculture - Animal and Plant Health Inspection Service anada's <i>Plant Protection Regulations</i> , Section 57: "No p it meets the laws of the importing country respecting omatoes in this shipment exported to the U.S. were grow icain de l'agriculture (USDA) - Animal and Plant Health bection des végétaux du Canada, article 57: "Nul ne peut e-ci respecte le droit relatif aux exigences phytosanitaires a tomates incluses dans ce chargement pour fins d'export
(USDA-APHIS) regulations, and in a shall export or re-export any thing fr phytosanitary import requirements", only in the country(ies) declared abo En accord avec la réglementation du Inspection Services (APHIS) et du R exporter ou réexporter du Canada un d'importation du pays importateur", aux États-Unis ont été produits exclu	accordance with Ca om Canada unless I confirm that the t ve. Département amér èglement sur la pro e chose que si celle je confirme que les usivement dans le(1	riculture - Animal and Plant Health Inspection Service unada's <i>Plant Protection Regulations</i> , Section 57: "No p it meets the laws of the importing country respecting omatoes in this shipment exported to the U.S. were grow icain de l'agriculture (USDA) - Animal and Plant Health tection des végétaux du Canada, article 57: "Nul ne peu e-ci respecte le droit relatif aux exigences phytosanitaires tomates incluses dans ce chargement pour fins d'export es) pays déclaré(s) ci-dessus.
(USDA-APHIS) regulations, and in a shall export or re-export any thing fr phytosanitary import requirements", only in the country(ies) declared abo En accord avec la réglementation du Inspection Services (APHIS) et du R exporter ou réexporter du Canada un d'importation du pays importateur", aux États-Unis ont été produits exclu Exporter Name / Nom de l'exportat (Printed clearly / Écrire lisiblement	accordance with Ca om Canada unless I confirm that the t ve. Département amér èglement sur la pro e chose que si celle je confirme que les usivement dans le(1	riculture - Animal and Plant Health Inspection Service unada's <i>Plant Protection Regulations</i> , Section 57: "No p it meets the laws of the importing country respecting omatoes in this shipment exported to the U.S. were grow icain de l'agriculture (USDA) - Animal and Plant Health tection des végétaux du Canada, article 57: "Nul ne peut e-ci respecte le droit relatif aux exigences phytosanitaires tomates incluses dans ce chargement pour fins d'export es) pays déclaré(s) ci-dessus.

Figure A-17 Certificate of Origin for Fresh Tomatoes (Solanum lycopersicum)

PPQ Form 577: Phytosanitary Certificate (U.S. Origin)

Purpose

A document issued by a Federal or State official certifying to the phytosanitary condition of plants and unprocessed or unmanufactured plant products based on an inspection of the entire shipment or a representative portion of the shipment.

Directions

Use this form to confirm U.S. origin for U.S. returned plants and produce.

No phytosanitary certificate can be issued until an application is completed (7 CFR 353)	See reverse for additional OMB information.	FORM APPROVED OMB NO. 0579-0052
PLANT PROTECTION AND QUARANTINE	FOR OFFICIAL USE ONLY PLACE OF ISSUE	DEPARTMENT Q
PHYTOSANITARY CERTIFICATE		
	NO.: FPC 4999701	
	ERTIFICATION	
This is to certify that the plants or plant products described below hav from quarantine pests, and practically free from other injurious pests; the importing country.	e been inspected according to appropriate procedures an and that they are considered to conform with the current j	d are considered to be fre ohytosanitary regulations of
DESCRIPTION AND	OR DISINFECTION TREATMENT	
1. DATE	2. TREATMENT	
3. CHEMICAL (active ingredient)	4. DURATION AND TEMPERATURE	
5. CONCENTRATION	6. ADDITIONAL INFORMATION	
DESCRIPTIC	N OF THE CONSIGNMENT	
7. NAME AND ADDRESS OF THE EXPORTER	8. DECLARED NAME AND ADDRESS OF THE CONSIGNEE	
9. NAME OF PRODUCE AND QUANTITY DECLARED	10. BOTANICAL NAME OF PLANTS	
· · ·		
11. NUMBER AND DESCRIPTION OF PACKAGES	12. DISTINGUISHING MARKS	· .
		· · · ·
13. PLACE OF ORIGIN	14. DECLARED MEANS OF CONVEYANCE	,
· · · · · · · · · · · · · · · · · · ·	15. DECLARED POINT OF ENTRY	
WARNING: Any alteration, forgery, or unauthorized use of this phytosanitary certif sunishable by a fine of not more than \$10,000, or imprisonment of not more than 5	cate is subject to civil penalties of up to \$250,000 (Section 424 of Pi years, or both (18 U.S.C. Section 1001).	ublic Law 106-224) or
ADDITI	DNAL DECLARATION	
	NAPPO	
16. DATE ISSUED 17. NAME OF AUTHOR	ZED OFFICER (Type or Print) 18. SIGNATURE OF AUTHORIZ	ED OFFICER
No liability shall attach to the United States Department of Agriculture of	to any officer or representative of the Department with res	pect to this certificate.

Figure A-18 PPQ Form 577—Phytosanitary Certificate

PPQ Form 597: Import Permit for Plants and Plant Products

Purpose

A document required for restricted plant material entering or transiting the United States.

Directions

On shipments of corn for food or feed, this document confirms that the importer holds a USDA issued permit.

U.S. DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	1. PERMIT NUMBER
PLANT PROTECTION AND QUARANTINE 4700 RIVER ROAD, UNIT 136	
RIVERDALE, MARYLAND 20737-1236	Transmit Permit Number to your Shipper but Retain this Permit
	2. EXPIRATION DATE
NAME AND ADDRESS OF PERMITTEE (Include Zip Code) Permittee should notify Plant Protection and Quarantine, APHIS, USDA, promptly of phonese of induces	
change of address.	
EL:	
UNDER AUTHORITY OF THE PLANT QUARANTINE ACT, AS AMENDED, PERMISSION IS HEREBY GRA	ANTED TO PERMITTEE TO IMPORT IN ACCORDANCE WITH
THE PLANTS OR PLANT PRODUCTS SPECIFIED BELOW, GROWN OR PRODUCED IN	· · · · · · · · · · · · · · · · · · ·
THROUGH THE PORT(S) OF	
DESIGNATION OF PLANTS OR PLANT PRODUDTS	
This permit does not authorize the importation of any genetically engineered plants or produc	ts thereof. To import such plants (or to move them interstate), write to the
Biotechnology Biologics and Environmental Protection, Biotechnology Permit, USDA, APHIS,	4700 River Road, Unit 149, Riverdale, Maryland 20737-1237.
SIGNATURE OF AUTHORIZING OFFICIAL	9. DATE ISSUED
INCLOSURES	
PQ FORM 597 (APR 95) Previous edition may be used.	☆U.S. GPO: 1999717-967
	☆U.S. GPO: 1999—717-967

Figure A-19 PPQ Form 597—Import Permit for Plants and Plant Products

PPQ Form 925: Seed Analysis Certificate (SAC)

Purpose

A document used for Canadian-grown seed destined for the United States.

Directions

Check to make sure that the SAC is issued by an accredited laboratory (refer to *Appendix D*). If the SAC states that the seed does not meet FSA requirements, check to make sure that the seed is consigned to an approved facility (see *Appendix D*).

			of information unless it displays a valid OM ps) per response, including the time to reve ime estimate(s) or suggestions for improvin CERTIFICATE NUMBER	2	
SEED ANALYSIS CERTIFICATE (For Canadian-grown seed destined for the United States)					
1. NAME AND ADDRESS OF SENDER			2. DATE ISSUED		
			3. LABORATORY NUM	BER	
4. ORIGIN	ER'S INFORMATION (The 5. KIND	information is that	of the sender and not of the 6. VARIETY	aboratory)	
7. SCIENTIFIC NAME		8. LOT DESI	GNATION	9. SIZE OF LOT	
10. TREATMENT			11. SAMPLE TAKEN BY	,	
12. OTHER INFORMATION					
			To be used for labeling)	······································	
 COMMON NAME(S) OF KINDS IN EXCES recognized in Federal Seed Act regulation 	SS OF 5% OF THE WHOLE (a ons)	s 14. SCIENTI	FIC NAME(S)		
15. INDICATE IF SEED IS, OR WILL BE:					
15. INDICATE IF SEED IS, OR WILL BE: Pelleted Coated	Treated (Ind	icate labeling)			
Pelleted Coated					
Pelleted Coated					
Pelleted Coated					
Pelleted Coated					
Pelleted Coated					
Pelleted Coated					
Pelleted Coated	ACH KIND OF NOXIOUS WEE	D			
Pelleted Coated	ACH KIND OF NOXIOUS WEE	D			
Pelleted Coated	ACH KIND OF NOXIOUS WEE	ie Federal Seed Act.	ited States only if consigned t	to an approved facility for cleaning.	
Pelleted Coated	ICH KIND OF NOXIOUS WEE	ie Federal Seed Act.	ited States only if consigned to 20. NAME AND TITLE OF A		
Pelleted Coated 10. MODIFIEST FEASTER OF EASTER OF EASTE	ICH KIND OF NOXIOUS WEE	ie Federal Seed Act.			
Pelleted Coated 10. MODIFIEST FEASTER OF EASTER OF EASTE	ICH KIND OF NOXIOUS WEE	ie Federal Seed Act.			
Pelleted Coated AND ALL AND AL	ICH KIND OF NOXIOUS WEE	ie Federal Seed Act.	20. NAME AND TITLE OF A		

Figure A-20 PPQ Form 925: Seed Analysis Certificate (SAC)

Heat Treatment Certificate Using a Kiln Facility

Purpose

A document used for Canadian origin firewood or spruce logs destined to the United States.

Directions

Check the certificate to make sure the description of the consignment is accurate. Verify that the certificate is properly signed and dated, and that the kiln inspection agency, address, and date inspected blocks are completed.

NOTICE

Softwood firewood, hardwood firewood, and spruce logs have different temperature and time requirements.

- ◆For an example of a certificate for softwood firewood, see *Figure A-21* on page A-40
- ♦ For an example of a certificate for hardwood firewood, see *Figure A-22* on page A-41
- ◆For an example of a certificate for spruce logs, see *Figure A-23* on page A-42

HEAT TREATMENT CERTIF	FICATE USING	A KILN FACILITY	CERTIFICATION NUMBER/ NUMÉRO DE CERTIFICAT
CERTIFICAT DE TRAITEM	IENT À LA CH	ALEUR DANS UN	
ÉTABLISSEME	ENT AVEC SÉC	CHOIR	
NAME AND ADDRESS OF SUPPLING MILL DU MOULIN FOURNISSEUR			F CONSIGNEE/ NOM ET ADRESSE
The softwood firewood described below is certification temperature of 56 ° degrees C for 30 minutes	-		
Le bois de chauffage de bois tendre décrit ci-des une température interne minimale de 56 degrés (aleur approprié pour que le bois atteigne
DESCRIPTION OF CONSIGNMENT			VOLUME
INDICATE SPECIES AND NUMBER OF CUE	BIC METERS BY LOT /		
ESPÈCES ET LE NOMBRE DE MÈTRES CUE	BES PAR LOT.		
No financial liability shall be attached to the Dep certificate / Aucune responsabilité financière des Département en ce qui concerne ce certificate			
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat.	vra être rattachée au Dép	partement d'Agriculture ou à un	des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ	vra être rattachée au Dép ED PERSON RESPO		des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO	partement d'Agriculture ou à un DNSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF	des officiers ou représentants du TION/ ICATION
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE	vra être rattachée au Dép ED PERSON RESPO	oartement d'Agriculture ou à un	des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO	partement d'Agriculture ou à un DNSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF	des officiers ou représentants du TION/ ICATION
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE NAME (Print)/ NOM (Imprimer)	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE	vartement d'Agriculture ou à un DNSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE	des officiers ou représentants du TION/ ICATION
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE NAME (Print)/ NOM (Imprimer)	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE KILN CERTIFICATI	Artement d'Agriculture ou à un ONSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/	des officiers ou représentants du TION/ ICATION DATE
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE NAME (Print)/ NOM (Imprimer)	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO SIGNATURE KILN CERTIFICATI IATION SUR LA CE	Artement d'Agriculture ou à un NSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHO	des officiers ou représentants du TION/ ICATION DATE DIR
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE NAME (Print)/ NOM (Imprimer)	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE KILN CERTIFICATI	Artement d'Agriculture ou à un DNSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHC SSE DA	des officiers ou représentants du TION/ ICATION DATE DIR TE INSPECTED/ DATE
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZ PERSONNE RE NAME (Print)/ NOM (Imprimer)	vra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO SIGNATURE KILN CERTIFICATI IATION SUR LA CE	Artement d'Agriculture ou à un DNSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHC SSE DA	des officiers ou représentants du TION/ ICATION DATE DIR

Figure A-21 Example of a Heat Treatment Certificate Using a Kiln Facility for Softwood Firewood

HEAT TREATMENT CERTIF	TICATE USING	A KILN FACILITY	CERTIFICATION NUMBER/ NUMÉRO DE CERTIFICAT
	,		
CERTIFICAT DE TRAITEM ÉTABLISSEME			
NAME AND ADDRESS OF SUPPLING MILL/ DU MOULIN FOURNISSEUR	NOM ET ADRESSE		F CONSIGNEE/ NOM ET ADRESSE
DU MOULIN FOURNISSEUR		DU DESTINATAIRE	
The hardwood firewood described below is certif	fied to have undergone a	in appropriate heat treatment to	achieve a minimum wood core
temperature of 60° degrees C for 60 minutes			
Le bois de chauffage de bois dur décrit ci-dessou température interne minimale de 60 degrés Celsiu		nt subi un traitement à la chale	eur approprié pour que le bois atteigne une
DESCRIPTION OF CONSIGNMENT/	DESCRIPTION DU		VOLUME
INDICATE SPECIES AND NUMBER OF CUB ESPÈCES ET LE NOMBRE DE MÈTRES CUE		INDIQUER LES	
No financial liability shall be attached to the Dep certificate / Aucune responsabilité financière dev			
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat.	ra être rattachée au Dép	artement d'Agriculture ou à un	des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI	ra être rattachée au Dép ED PERSON RESPO		a des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI	ra être rattachée au Dép ED PERSON RESPO	artement d'Agriculture ou à ur NSIBLE FOR CERTIFICA	a des officiers ou représentants du
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC	artement d'Agriculture ou à ur NSIBLE FOR CERTIFICA RISÉE POUR LA CERTII	a des officiers ou représentants du ATION/ FICATION
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer)	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO SIGNATURE LIN CERTIFICATIO	artement d'Agriculture ou à ur NSIBLE FOR CERTIFICA PRISÉE POUR LA CERTII TITLE/ TITRE	a des officiers ou représentants du ATION/ FICATION DATE
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer) INFORM	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE KILN CERTIFICATIO ATION SUR LA CE	artement d'Agriculture ou à ur NSIBLE FOR CERTIFICA RISÉE POUR LA CERTII TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHO	A des officiers ou représentants du ATION/ FICATION DATE DATE DIR
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer)	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO SIGNATURE LIN CERTIFICATIO	Artement d'Agriculture ou à ur NSIBLE FOR CERTIFICA DRISÉE POUR LA CERTII TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHO SSE D	a des officiers ou représentants du ATION/ FICATION DATE

Figure A-22 Example of a Heat Treatment Certificate Using a Kiln Facility for Hardwood Firewood

HEAT TREATMENT CERTIF	TICATE USING	A KILN FACILITY	CERTIFICATION NUMBER/ NUMÉRO DE CERTIFICAT
CERTIFICAT DE TRAITEM ÉTABLISSEME			
NAME AND ADDRESS OF SUPPLING MILL DU MOULIN FOURNISSEUR			F CONSIGNEE/ NOM ET ADRESSE
The spruce logs described below are certified to 56 ° degrees C for 30 minutes Les billes d'épinette décrites ci-dessous sont cert		-	-
température interne minimale de 56 degrés Celsi	us pendant 30 minutes.	-	
DESCRIPTION OF CONSIGNMENT/ INDICATE SPECIES AND NUMBER OF CUB			VOLUME
ESPÈCES ET LE NOMBRE DE MÈTRES CUE			
No financial liability shall be attacked to the Dec	artmant of A scientifica		ra of the Department with men out to this
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat.	ra être rattachée au Dép	artement d'Agriculture ou à un	des officiers ou représentants du
PERSONNE RE	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC	artement d'Agriculture ou à un NSIBLE FOR CERTIFICA PRISÉE POUR LA CERTIF	des officiers ou représentants du TION/ ICATION
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE	ra être rattachée au Dép ED PERSON RESPO	artement d'Agriculture ou à un NSIBLE FOR CERTIFICA	des officiers ou représentants du TION/
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer)	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE LIN CERTIFICATI	artement d'Agriculture ou à un NSIBLE FOR CERTIFICA PRISÉE POUR LA CERTIF	des officiers ou représentants du TION/ ICATION DATE
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer) H INFORM KILN INSPECTION AGENCY/ AGENCE	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTC SIGNATURE LIN CERTIFICATI	artement d'Agriculture ou à un NSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHO SSE D/	des officiers ou représentants du TION/ ICATION DATE DIR TE INSPECTED/ DATE
certificate / Aucune responsabilité financière dev Département en ce qui concerne ce certificat. AUTHORIZI PERSONNE RE NAME (Print)/ NOM (Imprimer)	ra être rattachée au Dép ED PERSON RESPO SPONSABLE AUTO SIGNATURE SIGNATURE KILN CERTIFICATI ATION SUR LA CE	artement d'Agriculture ou à un NSIBLE FOR CERTIFICA DRISÉE POUR LA CERTIF TITLE/ TITRE ON INFORMATION/ RTIFICATION DU SÉCHO SSE D/	des officiers ou représentants du TION/ ICATION DATE DIR

Figure A-23 Example of a Heat Treatment Certificate Using a Kiln Facility for Spruce Logs

Export Certificate Under CFIA Directive D-11-04

Purpose

A document used for pelletized screenings destined to the United States.

Directions

Check the certificate to make sure the description of the consignment is accurate. Verify that the certificate includes the shipment identification number, facility name, facility address, CFIA facility approval number, and bin number. For a list of currently approved facilities, refer to *Facilities Approved to Export Pelletized Screenings* on page D-4.

Export Certificate Under CFIA Directive D-11-04
Shipment Identification Number
Facility Name
Facility Address
CFIA Facility Approval Number CFIA – GSP - **
Bin Number
This certificate attests that the grain screening pellets in this consignment are not intended to be used for planting, and;
 Meet the processing requirements as outlined in the compliance agreement between the above facility and the CFIA as per Directive D-11-04.
 Have been produced from grain screenings of either U.S. or Canadian origin.
 Have been produced from one or more of the following Canadian or U.S. grown crop kinds.

Figure A-24 Example of Export Certificate Under CFIA Directive D-11-04

Forms to Use When Seizing Agricultural Products

Leaflet: Notice to Arriving Traveler

Purpose

A leaflet that explains to the traveler why agricultural items must be seized.

Directions

Give this leaflet to the traveler whenever you seize an article or have it returned to Canada.

Availability

Order this leaflet from your local PPQ contact. The leaflet is available in several languages so be prepared to tell your contact what languages you need. The leaflet reproduced on the adjacent is in English and French. Feel free to photocopy this leaflet.

NOTICE TO ARRIVING TRAVELER

We regret that it is necessary to take agricultural items from your baggage. They cannot be brought into the United States because they sometimes carry plant and animal pests and diseases. Restricted items include fruits, vegetables, meats, plants, soil, and products made from plant or animal materials.

Agricultural pests and diseases are a threat to U.S. food crops and livestock. Some of these organisms are natural "polluters" capable of upsetting local ecological balances by destroying trees and other plant life. They also can affect property values by damaging lawns, ornamental plants, and (in the case of termites and other wood-eating insects) homes.

Confiscated items are carefully destroyed in special facilities of the U.S. Department of Agriculture. If you have any questions, write to: "Quarantines," U.S. Department of Agriculture, P. O. Box 96464, Washington, DC 20090-6464.

To file a complaint, write the Secretary of Agriculture, U. S. Department of Agriculture, Washington, DC 20250, or call (202) 720-7327 (voice) or (202) 720-1127 (TDD). USDA is an equal employment opportunity employer.

Nous regrettons la necessite d'avoir a supprimer les produits agricoles de vos bagages. Ils ne peuvent pas etre introduits aux Etats-Unis parce qu'ils transportent parfois des insectes nuisibles aux plantes et aux animaux. Les articles sujets a ces restrictions comprennent fruits, legumes, viandes, plantes,

terre, et produits fabriques avec des substances vegetales ou animales.

Les insectes et les maladies agricoles representent une menace pour les recoltes vivrieres, les plantes ornementales, et le cheptel des Etats-Unis. Certains de ces organismes bouleversent les balances naturelles en detruisant les arbres et autres flores. Ils peuvent aussi reduire la valeur des proprietes en endommageant les pelouses, les plantes ornementales, et meme les maisons—lorsque les termites et autres insectes detruisent le bois.

Les articles confisques sont soigneusement detruits dans des locaux speciaux du Ministere de l'agriculture des Etats-Usis. Si vous avez une question quelconque, ecrivez au bureaua "Quarantines," U.S. Department of Agriculture, P. O. Box 96464, Washington, DC 20090-6464.

PPQ Form 216: Cooperators Agriculture Products Monthly Seizure Record

Purpose

A form on which to record agricultural products seized and the number of flights boarded.

Directions

- 1. Use this form to tally the number of articles seized for each of the five categories.
- 2. For meats, enter the number of pounds seized.
- 3. Tally your "scores" at the end of the month and send to your CBP AS contact.

Availability

Request additional forms from your CBP AS contact.

	U.S. DEPARTMENT OF AGRICULTU Animal plant health inspection s Plant protection and quaran	ERVICE
	COOPERATORS AGRICULTURE P MONTHLY SEIZURE RECO	
LOCATION		MONTH
· · · · · · · · · · · · · · · · · · ·	PLANT MATERIAL AND/OR PLANT PRODUCT SEIZURES	MONTHLY TOTAL
Citrus Fruit (n	on-U.S. Brand):	
	Refused Entry:	
House Plants (Uncertified)		
	Confiscated and Destroyed: 5 a m p 1 e	
Nursery Stock:	53.11	
Other Plant Ma	terial:	
	ANIMAL PRODUCTS AND/OR MEAT SEIZURES	
Number of Seiz	ures:	
Number of Pou	nds:	
NUMBER OF F	LIGHTS CLEARED (or precisered):	
REMARKS	SEND T	o:
Q FORM 216		

Figure A-25 PPQ Form 216—Cooperators Agriculture Products Monthly Seizure Record

Forms to Use When Sampling Agricultural Products

PPQ Form 237: Record of Seed Offered for Importation Under the Federal Seed Act

Purpose

A form that notifies consignees that their seed has been sampled and forwarded to USDA for examination. The form warns the consignee that the seed must be held intact subject to redelivery to Customs if demanded.

Directions

- 1. Complete Section 1 of this form for each lot of seed.
- 2. Put the completed pink copy (Part 3) of the form and declaration of labeling (copy of the label and invoice) into the cloth bag.
- 3. Secure the outer cloth bag by tying the mailing tag.
- 4. Send the sample with its completed form by PRIORITY MAIL to:

Seed Examination Facility USDA-APHIS-PPQ-RIPPS Room 319, Bldg 308, BARC–East 10300 Baltimore Ave. Beltsville, MD 20705

- 5. Give the completed yellow copy (Part 4) of the form to the consignee or the consignee's agent.
- 6. Mail the remaining white copies (Parts 1 and 2) of the completed form to the SEF in a separate envelope. Mail these copies the same day you send the sample—but separate from the sample.

Availability

Request additional forms, bags, and tags from the address listed above.

RECORD OF SEED OFFERED FOR IMPORTATION UNDER THE FEDERAL SEED ACT	ANIMAL AND PL	ES DEPARTMENT OF AC LANT HEALTH INSPECT AND REASURY DEPARTMEN STATES CUSTOMS SER	TON SERVICE	F
INSTRUCTIONS TO SAMPLING OFFICER: Use U.S. Dept. of Agriculture, APHIS, PPQ, Seed Exan the seed sample; send Part 4 (yellow) to the ultimative	nination Facility, Bldg. 580	D BARC-EAST, Beltsville,	MD 20705. Inser	t Part 3 (pink) into container with
SEC		TED BY SAMPLING OF	PORT OF ENTRY	
			ENTRY NO.	
L			DATE OF ENTR	Y
	DESCRIPT	ION OF SEED	1	
KIND AND VARIETY SHOWN ON CONTAINER		KIND AND VARIETY	SHOWN ON INVOI	ICE
DISTINGUISHING MARK OR LOT NO.	NO. BAGS IN LOT	NET WEIGHT OF LOT	1	RIGIN
		42,000 lb	ARGENTINA	
DECLARED FOR ("X" one)	ENTERED VALUE	SHIPPED BY ("X" one)		
	\$		ESSEL (give name)	AIR (give aircraft no.)
	•			
COMPLETE NAME AND ADDRESS OF BROKER (stay within brackets)	_		eed has been sampled under Seed Act, and the information ed.
1		I	SIGNATURE OF	SAMPLING OFFICER
			AGENCY	DATE
SECTION II - ACTION BY U.S. I The lot of seed described above has been Act and the regulations for its enforcem	admitted into the con ent. This notice does	nmerce of the United S	States under the	provisions of the Federal Seed
since the variety is not distinguishable by	seed characteristics.			DATE
The lot of seed described above has been	refused admission un	der the Federal Seed A	ct:	I
SIGNATURE OF AUTHORIZING OFFICIAL				DATE
PPQ FORM 237 Previous edition may be used. (MAY 86)			PART 1 - TO	SEED TESTING FACILITY
		PART 3 - INS	SERT IN CONTA	NINER WITH SEED SAMPLE

Figure A-26 PPQ Form 237—Record of Seed Offered for Importation Under the Federal Seed Act

Appendix

Appendix B

Extracts from CBP Regulations that Pertain to Agricultural Products

Contents

General **B-1** 19 CFR 145.57 Regulations of Other Agencies **B-1** Plants and Plant Products **B-2** 19 CFR 12.10 Regulations and Orders of the Department of Agriculture **B-2** 19 CFR 12.11 Requirements for Entry and Release **B-2** 19 CFR 12.12 Release Under Bond **B-3** 19 CFR 12.13 Unclaimed Shipments **B-3 B-3** 19 CFR 12.14 Detention 19 CFR 12.15 Disposition; Refund of Duty **B-4** 19 CFR 18.21 Restricted and Prohibited Merchandise **B-4** 19 CFR 18.23 Change of Destination; Change of Entry **B-4 Animals and Animal Products B-4** 19 CFR 12.24 Regulations of the Department of Agriculture **B-4** Meat and Meat-Food Products **B-5** 19 CFR 12.8 Inspection; Bond; Release **B-5** Bees, Insects, Earthworms, and Like Organisms **B-5** 19 CFR 12.17 Importation Restricted **B-5** 19 CFR 12.18 Labels **B-5** 19 CFR 12.18 Labels **B-5** 19 CFR 12.19 Detention; Samples **B-6** 19 CFR 12.20 Disposition **B-6** 19 CFR 12.31 Plant Pests **B-6** 19 CFR 12.32 Honeybees and Honeybee Semen **B-7**

General

19 CFR 145.57 Regulations of Other Agencies

Certain types of plants and plant products, food, drugs, cosmetics, hazardous or caustic and corrosive substances, viruses, serums, and various harmful articles are subject to examination and clearance by appropriate agencies before release to the addressee (see Part 12 of this chapter).

Plants and Plant Products

19 CFR 12.10 Regulations and Orders of the Department of Agriculture

The importation into the United States of plants and plant products is subject to regulations and orders of the Department of Agriculture restricting or prohibiting the importation of such plants and plant products. Customs officers and employees shall perform such functions as are necessary or proper on their part to carry out such regulations and orders of the Department of Agriculture and the provisions of law under which they are made.

19 CFR 12.11 Requirements for Entry and Release

- A. The importer or his representative shall submit to the director of the port of first arrival, for each entry of plants or plant products requiring a plant quarantine permit, a notice of arrival for any type of entry except rewarehouse and informal mail entries. Such notice shall be on a form provided for the purpose by the Department of Agriculture. The director of the port of arrival shall compare the notice of arrival which he receives from the importer or his representative with the shipping documents, certify its agreement therewith, and transmit it, together with any accom panying certificates or other documents pertaining to the sanitary status of the shipment, to the Department of Agriculture. The merchandise may not be moved, stored, or otherwise disposed of until the notice of arrival has been submitted and release for the intended purpose has been authorized by an inspector of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs.
- B. Where plant or plant products are shipped from the port of first arrival to another port or place for inspection or other treatment by a representative of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs, and all Customs requirements for the release of the merchandise have been met, the merchandise shall be forwarded under a special manifest (Customs Form 7512) and in-bond labels or Customs seals to the representative of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs at the place at which the inspection or other treatment is to take place. No further release by the port director shall be required.

[28 FR i14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978]

19 CFR 12.12 Release Under Bond

Plants or plant products which require fumigation, disinfection, sterilization, or other treatment as a condition of entry may be released to the permittee for treatment at a plant approved by the Department of Agriculture upon the giving of a bond on Customs Form 301, containing the bond conditions set forth in §113.62 of this chapter to insure that the merchandise is treated under the supervision and to the satisfaction of an inspector of the Department of Agriculture or returned to Customs custody when demanded by the port director.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 84-213, 49 FR 41167, Oct. 19, 1984]

19 CFR 12.13 Unclaimed Shipments

- A. If plants or plant products enterable into the United States under the rules and regulations promulgated by the Secretary of Agriculture are unclaimed, they may be sold subject to the provisions of Subparts C and D of Part 127 of this chapter to any person to whom a permit has been issued who can comply with the requirements of the regulations governing the material involved.
- B. Unclaimed plants and plant products not complying with the requirements mentioned in this section shall be destroyed, by burning or otherwise, under Customs supervision.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 74-114, 39 FR 12091, Apr. 3, 1974]

19 CFR 12.14 Detention

- A. Port directors shall refuse release of all plants or plant products with respect to which a notice of prohibition has been promulgated by the Secretary of Agriculture under any of the various quarantines. If an importer refuses to export a prohibited shipment immediately, the port director shall report the facts to the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs and the United States attorney and withhold delivery pending advice from that Department.
- B. In case of doubt as to whether any plant or plant product is prohibited, the port director shall detain it pending advice from the Department of Agriculture.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978]

19 CFR 12.15 Disposition; Refund of Duty

Plants or plant products which are prohibited admission into the United States under Federal law or regulations and are exported or destroyed under proper supervision are exempt from duty and any duties collected thereon shall be refunded. (See 158.41 and 158.45(c) of this chapter.)

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 72-258, 37 FR 20174, Sept. 17, 1972]

19 CFR 18.21 Restricted and Prohibited Merchandise

A. Merchandise subject upon importation to examination, disinfection, or further treatment under quarantines and Quarantine Division, Agricultural Research Service, Department of Agriculture, shall be released for transportation or exportation only upon written permission of, or under regulations issued by, that Bureau. (See §12.10 to §12.15 of this chapter.)

19 CFR 18.23 Change of Destination; Change of Entry

- A. The foreign destination of such merchandise may be changed by the parties in interest upon notice to the district director at the port of exit from the United States. The district director at the port of exit, in his discretion, may report the application for a change of foreign destination to the district director at the port of entry.
- B. Such merchandise may be entered for consumption or warehouse or under any other form of entry. If the merchandise is subject on importation to quarantine and regulations administered by the Bureau of Entomology and Plant Quarantine, it shall be entered for consumption or warehouse only upon written permission of, or under regulations issued by, that Bureau. (See §12.10 to §12.15 of this chapter.)

Animals and Animal Products

19 CFR 12.24 Regulations of the Department of Agriculture

A. The importation into the United States of domestic animals, animal products, and animal feeding materials is subject to inspection and quarantine regulations of the Department of Agriculture, Customs officers and employees are authorized and directed to perform such functions as are necessary or proper on their part to carry out such regulations of the Department of Agriculture.

Meat and Meat-Food Products

19 CFR 12.8 Inspection; Bond; Release

A. All imported meat, meat-food products¹ horse meat and horse meat-food products offered for entry into the United States are subject to the regulations prescribed by the Secretary of Agriculture under section 306, Tariff Act of 1930. Such meat, meat-food products, horse meat and horse meat-food products shall not be released from Customs custody prior to inspection by an inspector of the Animal and Plant Health Inspection Service, except when authority is given by such inspector for inspection at the importer's premises or other place not under Customs supervision.

Bees, Insects, Earthworms, and Like Organisms

19 CFR 12.17 Importation Restricted

The importation into the United States of viruses, serums, toxins, and analogous products for use in the treatment of domestic animals is prohibited unless the importer holds a permit from the Department of Agriculture covering the specific product. The port director shall notify the Animal and Plant Health Inspection Service, Veterinary Services, Washington, DC, of the arrival of any such product, and detain it until he shall receive notice from that Department that a permit to import the shipment has been issued.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978; T.D. 82-145, 47 FR 35476, Aug. 16, 1982]

19 CFR 12.18 Labels

Each separate container of such virus, serum, toxin, or analogous product imported is required by the regulations of the Department of Agriculture to bear the true name of the product and the permit number assigned by the Department of Agriculture in the following form: "U.S. Veterinary Permit No. -----," or an abbreviation thereof authorized by the Animal and Plant Health Inspection Service. Each separate container also shall bear a serial number affixed by the manufacturer for identification of the product with the records of preparation thereof, together with a return date.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060. Mar. 29, 1978]

¹ The term "meat and meat-food products," for the purpose of this section, shall include any imported article of food or any imported article which enters or may enter into the composition of food for human consumption, which is derived or prepared in whole or in part from any portion of the carcass of any cattle, sheep, swine, or goat, is such portion is all or a considerable and definite portion of the article.

19 CFR 12.19 Detention; Samples

- A. The port director shall detain all shipments of such products for which no permit to import has been issued pending instructions from the Department of Agriculture.
- B. Samples shall be furnished to the Department of Agriculture upon its request, and the port director shall immediately notify the consignee of any such request.

19 CFR 12.20 Disposition

Viruses, serums, or toxins rejected by the Department of Agriculture shall be released by the port director to that Department for destruction, or exported under Customs supervision at the expense of the importer if exportation is authorized by the Department of Agriculture.

19 CFR 12.31 Plant Pests

The importation in a live state of insects which are injurious to cultivated crops, including vegetables, field crops, bush fruits, and orchard, forest or shade trees, and of the eggs, pupae, or larvae of such insects, except for scientific purposes under regulations prescribed by the Secretary of Agriculture, is prohibited.² All packages containing live insects or their eggs, pupae, or larvae arriving from abroad, unless accompanied by a permit issued by the Department of Agriculture, shall be detained and submitted to the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs of that Department for inspection and determination of their admissibility into the United States.

[28 FR 14710. Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978; T.D. 82-145, 47 FR 35476, Aug. 16, 1982]

(c) As used in this chapter, except where the context otherwise requires.

^{2 (}a) No person shall knowingly move any plant pest from a foreign country into or through the United States, or interstate, or knowingly accept delivery of any plant pest moving from any foreign country into or through the United States, or interstate, unless such movement is authorized under general or specific permit from the Secretary and is made in accordance with such conditions as the Secretary may prescribe in the permit and in such regulations as he may promulgate under this section to prevent the dissemination into the United States, or interstate, of plant pests. (7 U.S.C. ISObb(a)).

⁽b) The Secretary may refuse to issue a permit for the movement of any plant pest when, in his opinion, such movement would involve a danger of dissemination of such pests. The Secretary may permit the movement of host materials otherwise barred under the Plant Quarantine Act when they must necessarily accompany the plant pest to be moved. (7 U.S.C. ISObb(b)).

[&]quot;Plant pest" means any living stage of: Any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or reproductive parts thereof, viruses, or any organisms similar to or allied with any of the foregoing, or any infectious substances, which can directly or indirectly injure or cause disease or damage in any plants or parts thereof, or any processed, manufactured, or other products or plants. (7 U.S.C. 150aa).

19 CFR 12.32 Honeybees and Honeybee Semen

A. Honeybees from any country may be imported into the U.S. by the Department of Agriculture for experimental or scientific purposes. All other importations of honeybees are prohibited except those from a country which the Secretary of Agriculture has determine to be free of diseases dangerous to honeybees.

Appendix

Appendix C

Directory of CBP Contacts Along the Canadian Border

Introduction

Do not give cell phone numbers to brokers and the public; they end up distributed across the country. Forward Phytosanitary Certificates, copy invoices and other documents to the address listed for your state, unless other arrangements are made by your local CBP office.

If you have checked the manual and local policy and still need a decision, please call Blaine, WA or Buffalo, NY during the hours listed. Otherwise, don't let the article in question enter. As soon as we have a 24-hour border information number it will be listed here.

Alaska

Anchorage

907-271-1236 (After hours, an officer will return your call within 8 hrs) Fax: 907-271-1244

P.O. Box 190191 Anchorage, AK 99519

Anchorage International Airport North Terminal, Room NB 156 4600 Postmark Drive Anchorage, AK 99502

Idaho

Eastport

208-267-3966 Fax: 208-267-9427

Highway 95 North PO Box 237 Eastport, ID 83826 Hours: 0800-1600 Pacific Time: 7 days/week

Maine

Calais

207-454-3621 207-454-8319	M-F Coverage Sun Coverage	0800-2200 1200-2000
3 Customs Street Calais, ME 04619		
Houlton		
207-532-2131 Ext. 0 Fax: 207-532-4153	M-F Coverage Sat Coverage Sun Coverage	0600-2200 0800-1600 1200-2000
27 Customs Loop Houlton, ME 04730		
Jackman		
207-668-3771 Fax: 207-668-4065	M-F Coverage	0700-1500
2614 Main Street Sandy Bay Twp. ME 049	945	
Van Buren 207-868-2202 Fax: 207-868-0928		

137 Bridge Street P.O. Box 146 Van Buren, ME 04785

Michigan

Detroit Field Office

313-496-2182 Fax: 313--964-7653 211 West Fort Street, Suite 1200 Detroit MI, 48226

Port of Detroit

CBP Agriculture Inspection 24hr coverage, 7 days/wk: (313) 226-3139, ext 253 Fax: 313-226-0332 Fort Street Cargo Facility 2810 West Fort Street Detroit, MI 48216

Port Huron

810-985-9541 x 280 Fax: 810-985-5542 Cell: 313-220-8239

2321 Pine Grove Port Huron, MI 48060-1306

Sault Saint Marie

906-253-1987 Fax: 906-632-0987

900 International Bridge Plaza Sault Saint Marie, MI 49783

Minnesota

Grand Portage

218-475-2244 Fax: 218-475-2651

9403 Highway 61 Grand Portage, MN 55604

International Falls

218-283-2541 Fax: 218-285-6101

2 Second Avenue International Falls, MN 56649 Hours: 0800-2400, 7 days/week

Warroad

218-386-2796 Fax: 218-386-2854 Clinton Parsons, CBP Agriculture Specialist Hours: variable

Montana

Raymond

406-895-2664 Fax: 406-895-2635

Highway 16 North of Raymond P.O. Box 158 Raymond, MT 59256 Hours: 0800-1600 Mountain Time: 5 days/week

Roosville

406-889-3737 Fax: 406-889-5701

8395 Highway 93 North Eureka, MT 59917 Hours: 0800-1600 Mountain Time: 7 days/wk

Sweetgrass

406-335-2282 Fax: 406-335-2934

P.O. Box 609 Sweetgrass, MT 59484-0609 Hours: 0800-2400 Mountain Time: 7 days/week

New York

Alexandria Bay

315-482-2261 x294 Fax: 315-482-5304

46735 Interstate 81 Alexandria Bay, NY 13607

Buffalo

(Lewiston, Peace, Rainbow, and Whirlpool Bridges)

Lewiston Bridge

Cargo Desk: 716-282-1500 Ext. 218 Lab: 716-285-1886 Fax: 716-285-3565

Peace Bridge

Supervisory CBP Agriculture Specialist Office: 716-884-5701 Cargo Desk: 716-881-4447 x 126 Fax: 716-884-5679

Rainbow Bridge

716-284-6843

CBP Agriculture 1 Peace Bridge Plaza Buffalo, NY 14213

Champlain-Rouses Point

518-298-7216 Fax: 518-298-7217

U.S. CBP Agriculture 237 West Service Rd. Champlain, NY 12919

North Dakota

Dunseith

701-263-4460 Fax: 701-263-4429

Highway 3 & 281 RR1, Box 117 Dunseith, ND 58329 Hours: variable

Pembina

701-825-8110 Ext. 299 Fax: 701-825-0112

10980 I-29, Suite #2 Pembina, ND 58271 Hours: 0800-2400, 7 days/week

Portal

701-926-4241 Fax: 701-926-2124

301 W. Railway Ave PO Box 39 Portal, ND 58772 Hours: 0800-2400, 7 days/week

Vermont and New Hampshire

Derby Line

802-868-3219 Fax: 802-873-3628

107 Interstate 91 South Derby Line, VT 05830 Hours: 0700-2300, 7 days/week

Highgate Springs

802-868-3349 Fax: 802-868-7694

480 Welcome Center Road Highgate Springs, VT 05488 Hours: 0600-2200, 7 days/week

Washington

Blaine

(crossings west of the Cascade Mountains)

Cargo 360-332-1640 Fax: 360-332-1452 Hours: 24 hours a day M-F; 0800-2400 Sat. & Sun.

Passenger Vehicle, Peace Arch 360-332-1831 (Agriculture) 360-332-6318 (CBP Officer) Fax: 360-332-7830 Hours: 0800 - 2400 7days a week

Passenger Vehicle, Pacific Hwy (passenger questions only, not cargo) 360-332-2351 Fax: 360-332-2353 Hours: 0800-2400, 7 days/week

9901 Pacific Hwy. Blaine, WA 98230

Lynden

360-354-2183 Fax: 360-354-2706

9949 Guide Meridian St. Lynden, WA 98264 Hours: M-F 0800-1600

Oroville

(and other Washington ports east of the Cascade Mountains)

509-476-2556 (same as the Customs number) Fax: 509-476-3209

33643 Hwy 97 Oroville, WA 98844 Hours: 0700-2200, 7 days/week

Sumas

360-988-2971 Fax: 360-988-6300

103 Cherry St. Sumas, WA 98295 Hours: M-F 0800-2400; Sa, Su 0800-1600

Appendix

Appendix D

Approved Establishments

Contents

Laboratories Authorized to Issue Seed Analysis Certificates **D-1** Facilities Approved to Export Pelletized Screenings **D-4** Facilities Approved to Clean Canadian Seed **D-5** Establishments Approved for Processing Screenings **D-8** Exporters Authorized to Use Seed Export Labels **D-9**

Laboratories Authorized to Issue Seed Analysis Certificates

NOTICE

This list changes frequently. Contact the Seed Examination Facility (SEF) for possible updates to the list.

Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333; Fax: 301-504-9840 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605; Fax: 301-504-9840

The following laboratories are authorized to issue *PPQ Form 925: Seed Analysis Certificate (SAC)* or *CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian)*:

- 20/20 Seed Labs Ltd. Attn. Sarah Foster Suite 201, 509-11th Avenue Nisku, AB T9E 7N5, Canada
- Accu-Test Seed Laboratory Attn. Dorothy Gerrard 102 2nd Avenue
 P. O. Box 579 Rivers, MB R0K 1X0, Canada
- 3. Ag Seed Lab Attn. Janet Stoner
 P. O. Box 998 Carrot River, SK S0E 0L0, Canada
- BioVision Seed Labs (Grande Prairie) Attn. Michele Kulba, Amanda Longson, and Deborah Schulze Suite C, 12803-100th Street Grand Prairie, AB T8V 4H3, Canada

- BioVision Seed Labs (Edmonton) Attn. Terry McIntee, Sandra Dyck, or Crystal Dentman 7225 B Roper Rd. Edmonton, AB T6B 3J4, Canada
- BioVision Seed Labs (Winnipeg) Attn: Ken Penner B17 - 1391 St. James Street Winnipeg, MB, R3H0Z1, Canada
- BrettYoung (Winnipeg) Ltd. Attn. Harold Murphy
 P. O. Box 99, St. Norbert Postal Station Winnipeg, MB R3V 1L5, Canada
- BrettYoung (Rycroft) Ltd. Attn. Charolette Kozuback
 P. O. Box 100 Rycroft, AB T0H 3A0, Canada
- Canadian Seed Laboratories Ltd. Attn. Catharine Breadner, Agatha Sebastian, or Barbara Lovitt 208 St. David Street P. O. Box 217 Lindsay, ON K9V 5Z4, Canada
- 10. Discovery Seed Laboratory Saskatoon Attn. Shirley Baraniski
 450 Melville Street Saskatoon, SK S7J 4M2, Canada
- 11. Hyland Seed Quality Laboratory Attn. Ms. Christine DeRooyP. O. Box 250, Blenheim, ON NOP 1A0, Canada
- 12. Integrity Seed Lab Ltd Attn. Glen Green10380 Arlington StreetWinnipeg, MB R3E 2G1, Canada
- 13. Kent Agri Laboratory Attn. Dianne Gilhuly8692 John Park Line Tupperville, ON NOP 2M0, Canada
- 14. Laboratoire P.E.Q.Attn. Roxane Dubois1470 Place d'AnjouApartement 5Laval, QC H7G 2N3, Canada

- 15. La Coop Fédérée Attn. Chantal Lecavalier2405 rue de la Province Longueuil, QC J4G 1G3, Canada
- 16. Lendon Seed Laboratory Attn. Tej Prasad147 Hodsman Road Regina, SK S4N 5W5, Canada
- 17. Livingstone Seed Laboratory Attn. Gail Livingstone22 Langfield Cres. Etobicoke, ON M9V 3L7, Canada
- 18. Norseco Inc.Attn. Lise Goudreau2914 Curé-LabelleLaval, QC H7P 5R9, Canada
- 19. Parkland Laboratories Attn. Walter Pitz5410 Gaetz Avenue Red Deeer, AB T4N 4B7, Canada
- 20. Perth Seed Laboratory Attn. Ms. Bernadine Wolfe R.R.#5, Line 42, 6455 West Perth Mitchell, ON N0K 1N0, Canada
- 21. Pioneer Hi-Bred Ltd.Attn. Ms. Mary Ellen Van Zelst7398 Queen's Line, Country Rd. Hwy 2 WChatham, ON N7M 5L1, Canada
- 22. Prairie Diagnostic Seed Lab Inc. Attn. Bonnie Ernst or Kelly Hansen 1105 Railway Avenue Weyburn, SK S4H 3H5 Canada
- 23. Precision Seed Testing Laboratory Attn. Sherry Corvalan and Lee-Anne Alde P. O. Box 210, 1120 8th Ave. Beaverlodge, AB T0H 0C0, Canada
- 24. Seed Check Technologies Inc. Attn. Mr. Morgan Webb and Lisa Behnke #220 5904B 50th Street Leduc, AB T9E 6J4, Canada

- 25. Seed Science and Technology Section Saskatoon Laboratory, CFIA Attn. Janine Maruschak 301-421 Downey Road Saskatoon, SK S7N 4L8, Canada
- 26. SGS Canada Inc. Attn. Yan Hua li 103-38 Portage Avenue E. Winnipeg, MB R3C 0A1, Canada
- 27. Synagri S.E. C. / L .P. (St. Rosalie) Attn. Cécile Tétreault
 5175 Boul. Laurier Est. Saint-Hyacinthe, QC J2R 2B4, Canada
- 28. Viterra Seed Lab Attn. Dawn LungulP. O. Box 1630, Highway 35 South Nipawin, SK SOE 1E0, Canada

Facilities Approved to Export Pelletized Screenings

The following facilities are approved to export pelletized screenings to the U.S. using *Export Certificate Under CFIA Directive D-11-04*.

- Alliance Grain Terminal 1155 Stewart St. Vancouver, BC V6A 4H4, Canada
- CFIA Facility Approval Number: CFIA-GSP-01 Cargill North Vancouver Terminal 801 Low Level Road North Vancouver, BC V7L 4J5, Canada CFIA Facility Approval Number: CFIA-GSP-02
- Cascadia Terminal 3333 New Brighton Road Vancouver, BC V5K 5J7, Canada CFIA Facility Approval Number: CFIA-GSP-03
- Pacific Terminal 1803 Stewart Street Vancouver, BC V5L 5G1, Canada CFIA Facility Approval Number: CFIA-GSP-04
- Viterra Inc.
 609 Maureen Street
 Thunder Bay, ON P7B 6T2, Canada
 CFIA Facility Approval Number: CFIA-GSP-05

Facilities Approved to Clean Canadian Seed

NOTICE

This list changes frequently. Contact the Seed Examination Facility (SEF) for possible updates to the list.

Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333; Fax: 301-504-9840 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605; Fax: 301-504-9840

The following facilities are approved to clean Canadian seed:

- 1. ABI Alfalfa P. O. Box 1130 Nampa, ID 83653-1130
- CHS Inc. 506 N. First Street Fairfield, WA 99012
- Clark Seeds Inc. 4784 Highway 310 Graybull, WY 82426
- Crites Moscow Growers, Inc. 212 West 8th Moscow, ID 83843
- Crossroads Seed and Feed (Mr. John Brown)
 200 Marias Fair Road Shelby, MT 59474
- Dairyland Seed Co. (Lynn Nichols)
 504 West Idaho Ave. Homesdale, ID 83628
- Deer Creek Seed Inc. (Mr. Bill Leakey)
 P. O. Box 105 Ashland, WI 54806
- Ernst Crownvetch Farms AKA Ernst Conservation Seeds 9006 Mercer Pike Meadville, PA 16335

- 9. First Creek Ranch (Mr. Darryl Menge) Box 48 Saco, MT 59261
- 10. General Feed and Grain Inc. (Mr. Vic Raye)P. O. Box 748Bonners Ferry, ID 83805
- Mark Glinz
 1075 Highway 5 NE
 Bottineau, ND 58318
- 12. Gries Seed Farms Inc. 2340 N. 9th Street Fremont, OH 43420
- 13. Habstritt Seed Co. Box 148 Roseau, MN 56751
- 14. Harvest States (Seed) (Kevin Rogers)1015 N. Thierman Road Spokane, WA 99212
- 15. K S Seed Cleaner 11733 Selah Springs Road Silverton, OR 97381
- Legacy Seeds

 (Mr. Steve Jensen)
 16762 Malt
 Caldwell, ID 83605
- 17. Moore Seed Farm 8636 North Upton Road Elsie, MI 48831
- 18. Norfarm Seeds, Inc. (Mr. Dennis Montgomery)P. O. Box 725 Bemidji, MN 56601
- 19. Norfarm Seeds, Inc. (Mr. Leroy Roseen) RR-2, Box 37 Roseau, MN 56751

- 20. Premium Natural Foods (Mr. Leslie E. Gasal) RR1, Box 228 Grandin, ND 58038
- 21. Rivards Quality Seed, Inc.P. O. Box 303Argile, MN 56713
- 22. Rolla Seed Co. (Mr. Chad Leas)
 P. O. Box 1209
 Rolla, ND 58367-1209
- 23. Saco Dehy Inc. (Mr. Bobbie Menge)P. O. Box 268Saco, MT 59261
- 24. Scootney Spring Seeds 999 West Hatton Road Othello, WA 99344
- 25. Seeds, Inc. P. O. Box 866 Tekoa, WA 99033
- 26. Seminis Vegetable Seeds 115 E. 1st N Warden, WA 98857
- 27. Superior Grains Inc. (Mr. Les Knudson) 11225 108th St. NW Crosby, ND 58730
- 28. Timeless Seeds, Inc.P. O. Box 881Conrad, MT 59425
- 29. Treasure State Seed, Inc. (Mr. Donald Becker)P. O. Box 698Fairfield, MT 59436
- Vikima USA, Inc. 11488 Higgins Airport Way Burlington, WA, 98233
- Waconda Seed
 13723 French Prairie Rd., NE Gervais, OR 97026

32. Weinlaeder Seed Company 7162 160th Drive NE Drayton, ND 58225

Establishments Approved for Processing Screenings

NOTICE

This list changes frequently. Contact the Seed Examination Facility (SEF) for possible updates to the list.

Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333; Fax: 301-504-9840 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605; Fax: 301-504-9840

The following establishments are approved for processing screenings:

- 1. ADM Northern Sun 5525 136th Ave. SE. Enderlin, ND 58027
- 2. ADM Processing 1388 Highway 97 Velva, ND 58790
- 3. Agra Basic Feed 100 S. Broadway Belgrade, MT 59714
- CHS Inc. 506 N. First Street Fairfield, WA 99012 Phone: (509) 291-5511
- Maine Organic Milling, Inc. 81 Goldwaith Road Auburn, ME 04210
- 6. Mid Valley Milling Inc.P. O. Box 49Prosser, WA 99350Phone: (509) 786-1300
- R & G Quality Feed
 P. O. Box 160
 Malta, MT 59538
- 8. Rivards Quality Seed, Inc. (Mr. Ken Schuster, General Manager)P. O. Box 303 Argyle, MN 56713

- 9. Saco Dehy Inc. (Mr. Bobby Menge)P. O. Box 268Saco, MT 59261
- 10. Seeds Inc.P. O. Box 866Tekoa, WA 99033Phone: (509) 291-5411

Exporters Authorized to Use Seed Export Labels

NOTICE

This list changes frequently. Contact the Seed Examination Facility (SEF) for possible updates to the list.

Rodney.W.Young@aphis.usda.gov VOIP: 301-313-9333; Fax: 301-504-9840 David.F.Bitzel@aphis.usda.gov VOIP: 301-313-9332; Phone: 301-504-8605; Fax: 301-504-9840

The following companies are authorized by the Canadian Food Inspection Agency (CFIA) to use *CFIA/ACIA Form 5309: Seed Export Label* to export seed to the United States in lieu of a Canadian phytosanitary certificate:

- 1. A. E. McKenzie Seeds Co. Inc. Registration # 1740-101
- 2. Angelgrove Tree Seeds Registration # 03-002
- 3. Ball Superior Registration # 09-001
- 4. Botanical Paperwork Inc. Registration # 06-001
- 5. Butchart Gardens Registration # 03-003
- 6. JVK Registration # 1742-106
- 7. Nature's Garden Seed Co. Inc. Registration # 09-002
- 8. Richter's Seeds Registration # 02-001
- 9. Seracon Registration # 10-001
- 10. Stoke's Seeds Registration # 1666-117
- 11. TDF International Registration # 03-001
- 12. The Cottage Gardener—Registration #13-001
- 13. Vessey's Seeds Registration # 1758-145
- 14. West Coast Seeds Registration # 08-001

Appendix E

Lists of the Most Common Vegetable and Annual Bedding Plants and Herbaceous Perennial Plants

Vegetable and Annual Bedding Plants¹

Appendix

Abelmoschus esculentus, okra Achimenes spp. (grown as annuals in North) Ageratum houstonianum, ageratum Allium cepa, onion alyssum, sweet, Lobularia maritima Amaranthus spp. Apium graveolens var. dulce, celery Arachis hypogaea, peanut aster, Callistephus spp.

bachelor button, Centaurea cyanus balsam, Impatiens spp. basil, Ocimum basilicum bean, field Phaseolus spp. beet, Beta vulgaris Begonia grandis ssp. evansiana, hardy begonia Begonia spp. (cultivated kinds are grown as annuals in North) Begonia x tuberhybrida, tuberous begonia Beta vulgaris, beet Beta vulgaris subsp. cicla, chard Brassica juncea, mustard greens Brassica oleracea var. botrytis, cauliflower Brassica oleracea var. capitata, cabbage Brassica oleracea var. gemmifera, Brussels sprouts Brassica oleracea var. gongylodes, kohlrabi Brassica oleracea var. italica, broccoli Brassica oleracea var. viridis, collards, kale Brassica rapa ssp. rapa, turnip broccoli, Brassica oleracea var. italica broomcorn, Sorghum bicolor Browallia spp. (grown as annuals in North)

¹ Scientific names are in italics.

Brussels sprouts, Brassica oleracea var. gemmifera Bupleurum rotundifolium, thoroughwax cabbage, Brassica oleracea var. capitata Calceolaria spp. (herbaceous kinds only, grown as annuals in North) Calendula arvensis, field marigold Calendula officinalis, pot-marigold Callistephus spp., aster candytuft, globe, Iberis umbellata candytuft, rocket, Iberis amara cantaloupe, Cucumis melo ssp. melo carrot, Daucus carota subsp. sativus Carthamus spp. Catharanthus roseus, rosy periwinkle (when grown as annual) cauliflower, Brassica oleracea var. botrytis celery, Apium graveolens var. dulce Celosia argentea var. cristata, cockscomb Centaurea cyanus, bachelor button chard, Beta vulgaris subsp. cicla Citrullus lanatus var. lanatus, watermelon coleus, Solenostemon scutellarioides collards, Brassica oleracea var. viridis corn, Zea mays *Cosmos bipinnatus* Cosmos sulphureus, orange or yellow cosmos Crepis rubra cucumber, Cucumis sativus var. sativus Cucumis melo ssp. melo, cantaloupe, melon Cucumis sativus var. sativus, cucumber Cucurbita spp., gourds, pumpkin, squash

Daucus carota subsp. *sativus*, carrot *Dimorphotheca* spp.

eggplant, Solanum melongena

field marigold, *Calendula arvensis* flax, flowering, *Linum grandiflorum*

Gaillardia pulchella, Indian blanket-flower garden balsam, Impatiens balsamina Gazania spp. Geranium spp. Glandularia canadensis, rose vervain (grown as annuals in North) *Gomphrena* spp. gourds, *Cucurbita* spp.

hardy begonia, *Begonia grandis* ssp. *evansiana Helianthus* spp. sunflower *Helichrysum* spp. *Hibiscus* spp. (only tropical kinds grown as annuals) *Iberis amara*, rocket candytuft

Iberis umbellata, globe candytuft Impatiens balsamina, garden balsam Impatiens hawkeri, New Guinea impatiens Indian blanket-flower, Gaillardia pulchella Ipomoea batatas var. batatas, sweet potato

kale, *Brassica oleracea* var. *viridis* kohlrabi, *Brassica oleracea* var. *gongylodes*

Lactuca sativa, lettuce Lathyrus odoratus, sweet pea lettuce, Lactuca sativa Linum grandiflorum, flowering flax Lobularia maritima, sweet-alyssum lupine, blue, Lupinus angustifolius lupine, white, Lupinus albus Lupinus albus, white lupine Lupinus angustifolius, blue lupine Lycopersicon spp., tomato

marigold, *Tagetes* spp. melon, *Cucumis melo* ssp. *melo* Mexican zinnia, *Zinnia haageana* mournful-widow, *Scabiosa atropurpurea* mustard greens, *Brassica juncea*

nasturtium, *Tropaeolum* spp. New Guinea impatiens, *Impatiens hawkeri*

Ocimum basilicum, basil okra, *Abelmoschus esculentus* onion, *Allium cepa*

parsley, *Petroselinum crispum* pea, *Pisum* spp. peanut, *Arachis hypogaea* pepper, Piper nigrum periwinkle, rosy, Catharanthus roseus (when grown as annual) Petroselinum crispum, parsley Petunia spp. Phaseolus spp., field bean Piper nigrum, pepper Pisum spp., pea Portulaca spp., purslane pot-marigold, Calendula officinalis potato, Solanum tuberosum pumpkin, Cucurbita spp. purslane, Portulaca spp.

radish, *Raphanus sativus Raphanus sativus*, radish rose vervain, *Glandularia canadensis* (grown as annuals in North)

Salvia splendens, scarlet sage Scabiosa atropurpurea, mournful-widow scallion, Allium cepa scarlet sage, Salvia splendens Solanum melongena, eggplant Solanum tuberosum, potato Solenostemon scutellarioides, coleus Sorghum bicolor, sorghum, broomcorn spinach, Spinacia oleracea Spinacia oleracea, spinach squash, Cucurbita spp. statice, annual, Limonium spp. sunflower, Helianthus spp. sweet pea, Lathyrus odoratus sweet potato, Ipomoea batatas var. batatas

Tagetes spp., marigolds thoroughwax, *Bupleurum rotundifolium* tomato, *Lycopersicon* spp. *Tropaeolum majus*, garden nasturtium tuberous begonia, *Begonia* x *tuberhybrida* turnip, *Brassica rapa* ssp. *rapa*

Verbena x hybrida, garden verbena (grown as annuals in North)

Watermelon, Citrullus lanatus var. lanatus

Zea mays, corn zinnia, common, Zinnia violacea Zinnia haageana, Mexican zinnia Zinnia violacea, zinnia

Herbaceous Perennial Plants^{2, 3}

Achillea spp., yarrow Aconitum spp., monkshood Actaea racemosa, black snakeroot Adriatic bellflower, Campanula garganica Ajuga reptans, bugle weed Alchemilla spp., ladysmantle Amasonia spp., blue stars Anemone pulsatilla, pasque flower Aquilegia spp., columbine Arabis alpina, mountain rockcress Armeria spp., thrift, sea pink, statice Artemisia ludoviciana, silver king Aruncus spp., goats-beard Asclepias tuberosa, butterfly-weed Aster novi-belgii, New York aster Astilbe spp. Aubrieta spp. Aurinia saxatilis ssp. saxatilis, golden tuft alyssum avens, Geum spp.

baby's-breath, *Gypsophila paniculata* balloon flower, *Platycodon grandiflorus* bee balm, *Monarda didyma* bellflower, *Campanula* spp. *Bellis perennis*, English daisy *Bergenia crassifolia*, heartleaf saxifrage, Siberian-tea black snakeroot, *Actaea racemosa* blazing star, *Liatris* spp. bleeding heart, *Dicentra spectabilis* blue stars, *Amasonia* spp. *Bracteantha bracteata*, strawflower bugle weed, *Ajuga reptans* butterfly-weed, *Asclepias tuberosa*

² A Canadian Phytosanitary Certificate is mandatory for these plants.

³ Scientific names are in italics.

Campanula garganica, Adriatic bellflower *Campanula* spp., bellflower (most cultivated kinds are perennial) cardinal flower, Lobelia cardinalis carnation, Dianthus spp. Centaurea dealbata, Persian cornflower Centaurea spp., cornflower Cerastium tomentosum, snow-in-summer Chelone spp., turtlehead Chrysanthemum coccineum, see Tanacetum coccineum Chrysanthemum maximum, see Leucanthemum x superbum Chrysanthemum parthenium, see Tanacetum parthenium *Clematis* spp. columbine, Aquilegia spp. common foxglove, Digitalis purpurea coneflower, Rudbeckia spp. Convallaria spp., lily of the valley coral bells, Heuchera sanguinea Coreopsis giganea Coreopsis grandiflora Coreopsis lanceolata, garden coreopsis Corispermum spp., tickseed cornflower, Centaurea spp.

day-lily, Hemerocallis spp.

Delphinium spp., larkspur (most cultivated kinds are perennial) Dianthus spp., carnation (most cultivated kinds are perennial) Dicentra spectabilis, bleeding heart Dicentra spp. Digitalis purpurea, common foxglove dollarplant, Lunaria annua Doronicum spp., leopard's bane

English daisy, *Bellis perennis Eryngium maritimum*, sea holly *Eryngium* spp., eryngo eryngo, *Eryngium* spp. *Euphorbia* spp., spurge evening primrose, *Oenothera* spp.

feverfew, *Tanacetum parthenium* (= *Chrysanthemum parthenium*) flax, perennial, *Linum perenne* forget-me-not, *Myosotis* spp.

Gaillardia aristata, blanket-flower *Gaillardia* x grandiflora, blanket-flower garden coreopsis, *Coreopsis lanceolata* gayfeather, *Liatris* spp. *Geranium* spp. (most cultivated kinds are perennial) *Geum quellyon*, lady strantheden Chile avens *Geum* spp., *avens* globeflower, *Trollius europaeus* goats-beard, *Aruncus* spp. golden tuft alyssum, *Aurinia saxatilis* ssp. *saxatilis* gooseneck loosestrife, *Lysimachia* spp. *Gypsophila paniculata*, baby's-breath

heartleaf saxifrage, *Bergenia crassifolia Helianthemum* spp., sun rose *Hemerocallis* spp., day-lily hens and chicks, *Sempervivum tectorum Heuchera sanguinea*, coral bells *Heuchera* spp., hollyhock *Hibiscus* spp. (except tropical kinds grown as annuals) hollyhock, *Heuchera* spp. honesty, perennial, *Lunaria rediviva Hosta* spp., plantain-lily

Iris spp.

Jacob's-ladder, Polemonium caeruleum

knotweed, Polygonum spp.

lady strantheden Chile avens, Geum quellyon ladysmantle, Alchemilla spp. larkspur, *Delphinium* spp. Lavandula spp., lavender lavender, Lavandula spp. leopard's bane, Doronicum spp. Leucanthemum x superbum, Shasta daisy, mat daisy Liatris spp., gayfeather, blazing star Lilium spp., lily lily, *Lilium* spp. lily of the valley, Convallaria spp. *Limonium* spp., sea lavender, statice Linum perenne, perennial flax lionsheart, Physostegia spp. Lobelia cardinalis, cardinal flower *Lunaria annua*, money plant, dollarplant (biennial) Lunaria rediviva, perennial honesty

lupine, garden, *Lupinus polyphyllus* lupine, perennial, *Lupinus perennis Lupinus perennis*, perennial lupine *Lupinus polyphyllus*, garden lupine *Lychnis chalcedonica*, maltese cross *Lysimachia* spp., gooseneck loosestrife *Lythrum salicaria*, purple loosestrife

maltese cross, *Lychnis chalcedonica* mat daisy, *Leucanthemum* x *superbum* meadow rue, *Thalictrum* spp. *Monarda didyma*, bee balm money plant, *Lunaria annua* monkshood, *Aconitum* spp. mother of thyme, *Thymus serpyllum* mountain rockcress, *Arabis alpina Myosotis* spp., forget-me-not (most cultivated kinds are perennial)

New York aster, Aster novi-belgii

obedient plant, *Physostegia virginiana Oenothera* spp., evening primrose (most cultivated kinds are perennial) oriental poppy, *Papaver orientale*

Paeonia officinalis, peony Paeonia suffruticosa, tree peony painted daisy, *Tanacetum coccineum* (=Chrysanthemum coccineum) Papaver orientale, oriental poppy pasque flower, Anemone pulsatilla Pelargonium spp. peony, Paeonia officinalis periwinkle, Vinca spp. Persian cornflower, Centaurea dealbata *Phlox* spp. (except annual phlox) Physostegia spp., lionsheart *Physostegia virginiana*, obedient plant pincushion flower, Scabiosa spp. plantain-lily, Hosta spp. Platycodon grandiflorus, balloon flower Polemonium caeruleum, Jacob's-ladder Polygonum spp., knotweed primrose, Primula spp. Primula spp., primrose Pseudolysimachion incanum, speedwell purple loosestrife, Lythrum salicaria

Rudbeckia fulgida, coneflower *Rudbeckia* spp., coneflower

Saponaria spp., soapwort Saxifraga spp., saxifrage saxifrage, Saxifraga spp. Scabiosa spp., pincushion flower (except S. atropurpurea) sea holly, Eryngium maritimum sea lavender, Limonium spp. sea pink, Armeria spp. Sedum spp., stonecrop Sempervivum tectorum, hens and chicks Shasta daisy, Leucanthemum x superbum Siberian-tea, Bergenia crassifolia silver king, Artemisia ludoviciana snow-in-summer, Cerastium tomentosum soapwort, Saponaria spp. speedwell, Pseudolysimachion incanum, Veronica officinalis spurge, Euphorbia spp. statice, Armeria spp., Limonium spp. stonecrop, Sedum spp. strawflower, Bracteantha bracteata sun rose, Helianthemum spp.

Tanacetum coccineum (=Chrysanthemum coccineum), painted daisyTanacetum parthenium, feverfewThalictrum spp., meadow ruethrift, Armeria spp.Thymus serpyllum, mother of thymetickseed, Corispermum spp.tree peony, Paeonia suffruticosaTrollius europaeus, globeflowerTrollius spp.turtlehead, Chelone spp.

Veronica officinalis, speedwell *Vinca* spp., periwinkle

yarrow, Achillea spp.

Appendix

Appendix F

List of Federal Noxious Weeds and Parasitic Plants

In this Appendix are some foreign plants that cause large losses in agricultural production. Also included are prohibited parasitic plants. Use this list to make sure none of these plants gets a foothold in the United States. Scientific names are in italics.

Acroblastum Aeginetia spp. Aetanthus African boxthorn, Lycium ferocissimum African couchgrass, Digitaria abysssinica African feathergrass, Pennisetum macrourum Ageratina adenophora, crofton weed Alectra spp. *Alepis* (=*Elytranthe*) Alternanthera sessilis, sessile joyweed Ambulia, Limnophila sessiliflora Ammobroma Amyema Amylotheca Anchored water hyacinth, Eichhornia azurea Animated oat, Avena sterilis Annual couchgrass, Digitaria velutina **Apodanthes Arachnites** Arceuthobium, dwarf mistletoe Arjona Arrowhead, Sagittaria sagittifolia Asian sprangletop, Leptochloa chinensis Asphodelus fistulosus, onionweed Atkinsonia Aureolaria Avena sterilis, animated oat, wild oat Azolla pinnata, mosquito fern, water velvet

Balanophora Barathranthus Bartsia Bastard toadflax, Comandra **B**dallophyton Bearded-creeper, Crupina vulgaris Benghal dayflower, Commelina benghalensis Bluehearts, Buchnera Borreria alata (see Spermacoce alata) **Boschniakia** Brazilian satintail, Imperata brasiliensis Broadleaf paper bark tree, Melaleuca quinquenervia Broomrape, Orobanche spp.¹ Buchnera, bluehearts **Buttonia** Cajeput, Melaleuca quinquenervia Cansjera Cape tulip, Homeria spp. Carthamus oxyacantha, wild safflower Cassytha *Castilleja grisea* (ESA; other species non-actionable) Catclaw mimosa, Mimosa pigra var. pigra Cattail grass, Setaria pallide-fusca Caulerpa taxifolia, Mediterranean clone of Caulerpa Centranthera Chaffseed, Schwalbea Chlamydophytum *Choristegeres* Christisonia Chrysopogon aciculatus, pilipiliula Cistanche Cladomyza Coat buttons, Tridax procumbens *Comandra*, bastard toadflax Commelina benghalensis, benghal dayflower, tropical spiderwort Common crupina, Crupina vulgaris Cogongrass, Imperata cylindrica Conopholis Cordylanthus (2 spp. ESA) Corsia Corvnaea Crofton weed, Ageratina adenophora Crupina vulgaris, common crupina Cuscuta spp., dodder¹ Cyne

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Cynomorium Cytinus Dactylanthus Dactyliophora Daenikera Dasistoma Decaisnina *Dendromyza* Dendrophthoe **Dendrophthora** *Dendrotrophe* Devil's thorn, Emex spinosa *Dicymanthes* Digitaria abyssinica, African couchgrass, fingergrass Digitaria scalarum (see Digitaria abyssinica) Digitaria velutina, velvet fingergrass, annual couchgrass Diplatia Distichella Distrianthes Ditepalanthus Dodder, *Cuscuta* spp.² Drymaria arenarioides, lightning weed Duck-lettuce, Ottelia alismoides Dufrenoya Eichhornia azurea, anchored water hyacinth, rooted water hyacinth Elytranthe Emelianthe *Emex australis*, three-cornered jack Emex spinosa, devil's thorn Epifagus **Eremolepis** Eubrachion Euphrasia Exocarpos Exorhopala Exotic bur-reed, Sparganium erectum

Fingergrass, Digitaria abyssinica

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Gaiadendron Galega officinalis, goatsrue Geocaulon *Gerardia* (=*Agalinis*) Giant hogweed, Heracleum mantegazzianum Giant salvinia, Salvinia auriculata, S. biloba, S. herzogii, S. molesta Giant sensitive plant, Mimosa invisa Ginalloa Gleadovia Glutago Goatsrue, Galega officinalis Hachettea Harveya *Helicanthes* Helixanthera *Helosis* Heracleum mantegazzianum, giant hogweed Homeria spp., Cape tulip Hydnora Hydrilla, Hydrilla verticillata Hydrilla verticillata, hydrilla Hygrophila polysperma, Miramar weed Hylomyza Hyobanche **Hypopitys** Ileostylus Imperata brasiliensis, Brazilian satintail Imperata cylindrica, cogongrass Ipomoea aquatica, water-spinach, swamp morningglory Ischaemum rugosum, murainograss Itchgrass, Rottboellia cochinchinensis

Jointed prickly pear, *Opuntia aurantiaca Juelia*

Kikuyugrass, Pennisetum clandestinum Kodo-millet, Paspalum scrobiculatum Kopsiopsis Korthalsella Krameria Kyasumagrass, Pennisetum pedicellatum

Lagarosiphon major, oxygen weed Lampas Langsdorffia Lathraea Lathrophytum Lebetanthus Leiphaimos Lennoa Lepeostegeres Lepidaria Lepidoceras Leptochloa chinensis, Asian sprangletop Lightning weed, Drymaria arenarioides Limnophila sessiliflora, ambulia Liverseed grass, Urochloa panicoides Lophophytum Loranthus Lousewort. Pedicularis Loxanthera Lycium ferocissimum, African boxthorn Lysiana Macrosolen Mannagettaea Mediterranean saltwort, Salsola vermiculata Melaleuca, Melaleuca quinquenervia Melaleuca quinquenervia, broadleaf paper bark tree, melaleuca, cajeput, punk tree Melampyrum Melasma Melastoma malabathricum Mida Mikania cordata, mile-a-minute Mikania micrantha, mile-a-minute Mile-a-minute, Mikania cordata, Mikania micrantha Mimosa invisa, giant sensitive plant Mimosa pigra var. pigra, catclaw mimosa Miramar weed, Hygrophila polysperma Missiongrass, Pennisetum polystachion Mistletoe, Phoradendron; Viscum Mitrastemon Monochoria hastata, monochoria Monochoria vaginalis, pickerel weed Monotropa **Monotropsis**

Mosquito fern, Azolla pinnata Murainograss, Ischaemum rugosum Mystropetalon Myzodendron Myzorrhiza

Nanodea Nassella trichotoma, serrated tussock Nestronia Notothixos

Ombrophytum Onionweed, *Asphodelus fistulosus Opuntia aurantiaca*, jointed prickly pear

Orobanche spp., broomrape³

Orthantha Orthocarpus, owl's clover Oryctanthus Oryza longistaminata, red rice Oryza punctata, red rice Oryza rufipogon, red rice Osyris Ottelia alismoides, duck-lettuce Owl's clover, Orthocarpus Oxygen weed, Lagarosiphon major

Papuanthes Parasitaxis *Parasitipomoea Pedicularis*, wood betony, lousewort (furbishiae = ESA) Pennisetum clandestinum, kikuyugrass Pennisetum macrourum, African feathergrass Pennisetum pedicellatum, kyasumagrass Pennisetum polystachion, missiongrass, thin napiergrass Peraxilla Perella **Phacellanthus** Phacellaria Phelypaea Pholisma Phoradendron, mistletoe Phrygilanthus Phthirusa

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pickerel weed, Monochoria vaginalis Pilipiliula, Chrysopogon aciculatus **Pilostyles** Platypholis Prosopanche Prosopis alpataco Prosopis articulata Prosopis caldenia Prosopis calingastana Prosopis campestris Prosopis castellanosii Prosopis denudans Prosopis elata Prosopis farcta Prosopis ferox Prosopis fiebrigii Prosopis hassleri Prosopis humilis Prosopis kuntzei Prosopis pallida Prosopis palmeri **Prosopis** reptans Prosopis rojasiana Prosopis ruizlealii Prosopis ruscifolia Prosopis sericantha Prosopis strombulifera Prosopis torquata **Psathyranthus Psittacanthus Ptychopetalum** Punk tree, Melaleuca quinquenervia Pyrularia Rafflesia Raoulgrass, Rottboellia cochinchinensis Red rice, Oryza longistaminata, O. punctata, O. rufipogon Rhamphicarpa Rhinanthus, yellow-rattle **Rhizanthes** *Rhizomonanthes*

Rhopalocnemis

Rhynchocorys

Rooted water hyacinth, Eichhornia azurea Rottboellia cochinchinensis, itchgrass, raoulgrass Rubus fruticosus, wild blackberry Rubus moluccanus, wild raspberry Saccharum spontaneum, wild sugarcane Sagittaria sagittifolia, arrowhead Salsola vermiculata, wormleaf salsola, Mediterranean saltwort Salvinia auriculata, giant salvinia Salvinia biloba, giant salvinia Salvinia herzogii, giant salvinia Salvinia molesta, giant salvinia Sandalwood, Santalum (1 is ESA) Santalum, sandalwood (1 is ESA) Sapria Sarcodes Sarcophyta Schwalbea, chaffseed Scurrula Serrated tussock, Nassella trichotoma Sessile joyweed, Alternanthera sessilis Setaria pallide-fusca, cattail grass Seymeria Siphonostegia Sogerianthe Solanum tampicense, wetland nightshade Solanum torvum, turkeyberry Solanum viarum, tropical soda apple Sopubia Sparganium erectum, exotic bur-reed Spermacoce alata, borreria

Striga spp., witchweed⁴

Struthanthus Swamp morning glory, Ipomoea aquatica

Tapinanthus Taxillus Tetradyas Tetraspidium Thaumasianthes Thin napiergrass, Pennisetum polystachion Thonningia Three-cornered jack, Emex australis Tolypanthus Tozzia

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Tridax procumbens, coat buttons Trilepidia Trithecanthera Tropical soda apple, Solanum viarum Turkeyberry, Solanum torvum

Urochloa panicoides, liverseed grass

Velvet fingergrass, *Digitaria velutina Velvitsia Viscum*, mistletoe

Water spinach, *Ipomoea aquatica* Wetland nightshade, *Solanum tampicense* Wild blackberry, *Rubus fruticosus* Wild oat, *Avena sterilis* Wild raspberry, *R. moluccanus* Wild safflower, *Carthamus oxyacantha* Wild sugarcane, *Saccharum spontaneum*

Witchweed, *Striga* spp.⁵ Wood betony, *Pedicularis* Wormleaf salsola, *Salsola vermiculata*

Xylanche

Yellow-rattle, Rhinanthus

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Appendix F

Appendix

Appendix G

Protocol for Inspection of Coated or Pelleted Seed, Seed Tape, Seed Mats or Seed Embedded in Any Other Substrate that Obscures Visibility

Introduction

This protocol is for the importation of commercial shipments of the articles listed above, except for Canadian origin seed (see 7CFR 361). Currently, the listed articles are not enterable because the seed can not be properly inspected. Under this protocol, authorized officials in the exporting country will draw official seed samples from lots of seed before processing in the country of origin. The unprocessed samples will accompany the shipment of processed seed, and will be presented for inspection by Customs and Border Protection (CBP) at the port of entry. If the samples are free of quarantine significant species¹, plant pests, soil and Federal noxious weeds, CBP will release the shipment. If CBP inspectors find quarantine significant species, plant pests, soil, or Federal noxious weeds in the sample, they will refuse entry to the shipment.

Procedure

Importers wishing to participate in this program must comply with the following protocol:

- Only seed which is allowed entry to the United States without treatment or other restrictions may be considered under this program.
- Each shipment must be accompanied by a phytosanitary certificate issued by an authorized official of the foreign government of origin.

¹ A quarantine significant species is one regulated because it is a pathway for a plant pest that is difficult to detect. For example, corn and corn relative seeds are prohibited from certain countries because they may be associated with certain injurious insects and diseases.

- An authorized official of the foreign government must sample each lot of seed before the seed is processed. Sampling methods must comply with the International Seed Testing Association (ISTA) requirements, which satisfy Federal Seed Act (FSA) procedures. The sample must be sealed or verified as sealed by the sampler and identified with the marks of the lot(s) sampled. Sealed means the container in which the seed is held is closed in such a way that it cannot be opened to gain access to the seed and closed again without either destroying the seal or leaving evidence of tampering.
- The sealed sample(s) must accompany the seed shipment in a package clearly marked for CPB inspection and placed in a conspicuous location, such as the doors of the shipping container.
- The shipment must be accompanied by an importer document (such as an ISTA certificate) declaring the sample was taken by a government authorized official and the method of sampling complies with ISTA requirements. The seal number or other distinguishing marks of the sample must be on the documentation.
- CBP inspectors will inspect the sample at the port of entry using the same inspection procedures, less sampling, currently used for imported seed shipments. CBP inspectors will examine the sample for soil, Federal noxious weeds, quarantine significant species and plant pests. If they find quarantine significant species, Federal noxious weeds, plant pests, or soil beyond tolerance in the sample, they will refuse entry to the shipment. The inspectors will take a small (10-25 seeds) sample of processed seed, remove the covering (coating, tape, etc.), and compare the seed to the uncoated sample. The sample must match the shipment, same type and size of seed. If the inspectors detect obvious differences, they will refuse entry to the shipment. If the small coated sample matches the uncoated sample, and the samples are free of plant pests, soil, quarantine-significant species and Federal noxious weeds, the shipment will be released.

Importers interested in participating in this program should submit a permit application (PPQ form 587) including the name of the exporting country's plant protection organization and the individual who will sample the seed. Send the request to USDA, APHIS, PPQ, Permit Unit, 4700 River Road Unit 133, Riverdale, Maryland 20737.

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