

Canadian Food Inspection Agency Agence canadienne d'inspection des aliments

PLANT HEALTH DIVISION, PLANT PRODUCTS DIRECTORATE, CANADIAN FOOD INSPECTION AGENCY 59 Camelot Drive	D-03-10	
Nepean, (Ontario), Canada K1A 0Y9 (Tel: 613-225-2342; FAX: 613-228-6602)	(EFFECTIVE DATE)	
	September 30, 2003 (Original)	

Quince), Malus (Apple and Crabapple), Prunus (stone fruits, e.g. cherry), Pyrus (pear) and Salix

File 3525-10N1-5

SUBJECT:

(willow) Branches

This directive outlines the details on the prohibitions and restrictions on the importation into Canada of decorative Chaenomeles (flowering quince), Malus (apple and crabapple), Prunus (producing stone fruits, e.g. cherry), Pyrus (pear) and Salix (willow) branches from all countries.

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Review

This directive will be reviewed every 5 years unless otherwise necessary. The next review date for this directive is September 30, 2008. The contact for this directive is Joanne Rousson. For further information or clarification, please contact the Horticulture Section.

Endorsement

Approved by:

Director Plant Health Division

Amendment Record

Amendments to this directive will be dated and distributed as outlined in the distribution below.

Distribution

- 1. Directive mail list (Regions, PHRA, USDA)
- 2. Provincial Government, Industry (via Regions)
- 3. National Industry Organizations (determined by Author)
- 4. Internet

Introduction

Live cuttings of *Chaenomeles, Malus, Prunus, Pyrus* and *Salix* plant material are marketed as decorative floral branches. Although the intended end-use of this material is ornamental, the tissues are still alive and propagation is possible by means of rooting, grafting, or even tissue culture. These are high risk activities for spreading pests from diseased to healthy plants. Additionally, the live buds on decorative branches may swell and open into fresh leaves or flowers which may be fed upon by insects, that may act as vectors of pathogens. The release of fungi spores and affected pollen can also infect other plants. All these possible methods of spread are of high concern for a number of known quarantine pests and, as well, represent an unknown risk from countries for which a Pest Risk Assessment (PRA) does not presently exist. The importation of decorative branches of *Prunus* from countries where plum pox virus occurs is already prohibited. The policy described in this directive introduces requirements for decorative branches of other fruit tree species and *Salix*.

Scope	This directive is intended to inform the Canadian public. It is also for use by Canada Customs and CFIA inspection staff in order to prevent the entry of regulated pests through the importation of decorative branches.	
References	Department of the Secretary of State of Canada. <i>The Canadian Style: A Guide to Writing and Editing.</i> Toronto, 1993.	
	D-94-35: List of Sources approved to Export Fruit Tree and Grape Propagative Material to Canada	
	This directive supercedes D-00-02: The Prohibition of <i>Prunus</i> Branches for Decorative Purposes from Countries where the Plum Pox Virus Occurs, D-84-12: Import Control of Branches, Twigs, Stems, etc. of <i>Prunus, Malus, Pyrus</i> and <i>Salix</i> Material Intended for Decorative Purposes as Household Floral Arrangements.	
	This directive supercedes references made to decorative branches in Import Operational Directive no.001-0, dated 16/6/86, and D-96-02: Plant Protection Requirements to Prevent the Introduction and spread of Apple Ermine Moth on <i>Malus</i> species.	
Definitions Abbrev	iations and Acronyms	

Definitions, Abbreviations and Acronyms

CFIA Canadian Food Inspection Agency

DecorativeLive cuttings of plant material, usually shoots or stems arising from the
main axis, on which twigs, buds, flowers or leaves may be present, that are
intended to be used for ornamental, non-propagative purposes.

1. General Requirements

1.1 Legislative Authority

The Plant Protection Act, s.c. 1990, c.22 Plant Protection Regulations, SOR/95-212 Canadian Food Inspection Agency Fees Notice, Canada Gazette, Part 1

Fees 1.2

The CFIA is charging fees in accordance with the Canadian Food Inspection Agency Fees Notice. For information regarding fees associated with imported product, please contact the Import Service Centres (ISC) at the following phone numbers: Eastern ISC 1-877-493-0468; Central ISC 1-800-835-4486; Western ISC 1-888-732-6222. Anyone requiring other information regarding fees may contact any local CFIA office or visit the CFIA web site at www.inspection.gc.ca.

1.3 **Regulated pests**

This list provides examples of pests regulated by Canada on this material. This list is not exclusive and is subject to change. An up to date List of Pests regulated by Canada can be found on the CFIA website at www.inspection.gc.ca.

Bacteria & phytoplasmas:

Erwinia salicis Xanthomonas populi Xylella fastidiosa	Watermark disease of willow Bacterial canker of poplar Phony disease of peach Apple proliferation phytoplasma Apricot chlorotic leafroll phytoplasma Peach rosette phytoplasma Peach X disease phytoplasma
	Peach X disease phytoplasma Peach yellows phytoplasma Pear decline and Moria phytoplasma
Insects:	

insects:

Adoxophyes orana	Summer fruit totrix
Anoplophora glabripennis	Asian long-horned beetle
Conogethes punctiferalis	Yellow peach moth
Epiphyas postvittana	Light brown apple moth
Grapholita molesta	Oriental fruit moth
Leucoptera malifoliella	Pear leaf blister moth
Lymantria dispar	Gypsy moth
Orgyia anartoides	Painted apple moth
Yponomeuta malinellus	Apple ermine moth

Fungi:

Gymnosporangium yamadae

Japanese apple rust

Mites:

Tetranychus truncatus Tetranychus viennensis

Viruses:

Hawthorn spider mite

Apple chlorotic leaf spot virus Apple flat limb agent Apple star crack agent Apple star skin viroid Apricot ringpox virus Cherry rasp leaf virus Little cherry virus Peach mosaic virus Peach rosette mosaic virus Pear blister canker Pear bud drop virus Plum Pox virus (PPV) Prune dwarf virus (PDV) Raspberry ringspot virus Strawberry latent ringspot virus Tomato black ring virus Tomato ringspot virus

1.4 Regulated Commodities

Decorative branches of the following species.

Chaenomeles	Flowering Quince
Malus	Apple and Crabapple
Prunus	producing stone fruits, e.g. cherry, almond, plum, peach
Pyrus	Pear
Salix	Willow

Requirements for dried branches intended for certain end uses can be found in D-95-09: *Importation of Dried Plant Material*. Propagative material, including branches for propagative purposes, is regulated under D-94-35: *List of Sources Approved to Export Fruit Tree and Grape Propagative Material to Canada*. General import requirements for rooted or unrooted plants, plant parts and plants in vitro for planting can be found in D-02-02.

1.5 Regulated Areas

All countries

2.0 Specific Requirements

- 2.1 *Prunus* decorative branches is prohibited from countries in which plum pox virus is present.
- 2.2 Phytosanitary Certificate and Plant Protection Permit to Import

Importation of decorative branches from new source countries is prohibited until a Pest Risk Assessment has been carried out.

Decorative branches of *Chaenomeles, Malus, Prunus,* and *Pyrus* from all countries require a Phytosanitary Certificate and a Plant Protection Permit to Import before they will be allowed entry into Canada. Fruit tree material must originate from sources approved under the CFIA's Virus Certification Program for fruit trees before the decorative branches will be allowed entry to Canada.

The shipment must be free of soil and debris.

2.3 Non-Compliance

Shipments which do not meet requirements or are found to be infested with quarantine pests or potential quarantine pests, may be refused entry, returned to origin, or disposed of at the importer's expense. The importer is responsible for any and all costs relating to treatment, disposal, removal or rerouting, including costs incurred by CFIA to monitor the action taken.