

Appendix 6 Plant Genera Hosts of Regulated Pests

Plant Genera Which Are Potential Hosts of a Canadian Regulated Pest

Typical nursery produced plant genera are listed below. **This list may be changed by the CFIA as and when required and may not include all the plant genera or list of regulated pests.**

Specific requirements for bush fruit and tree fruit species, as well as updated and current lists and Directives can be accessed through the CFIA website. Canadian Food Inspection Agency Directives can be found at www.inspection.gc.ca

Genus	Regulated Pest	Regulated/Quarantine Areas	CFIA Directive	Certification Program
All species	NA Gypsy Moth	PE, specific counties NS, specific counties NB, specific counties ON, specific counties QC, specific counties	D-98-09 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-98-09/eng/1323885774950/1323886065560#f2	None
All species with soil attached	Japanese Beetle	ON, QC, NB, NS partially or generally infested PE, NL low pest prevalence (2011 update not possible)	D-96-15 http://www.inspection.gc.ca/plants/plant-protection/directives/horticulture/d-96-15/eng/1323854808025/1323854908041#b6	Certification Growing Programs are outlined in directive
<i>Berberis</i> spp. Rust resistant species and cultivars exempt	Black Stem Rust	All of Canada	D-01-04 (Directive is under review, Dec. 2011)	Canadian Berberis Certification Program
<i>Corylus</i> spp.	Eastern Filbert Blight	All of Canada except BC	D-00-03 (Directive is under review, Dec. 2011)	None

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<i>Crataegus</i> spp.	Apple Maggot	All provinces and territories. For British Columbia, the following areas: Vancouver Island and the regional districts of: Mount Waddington, Comox Strathcona, Powell River, Sunshine Coast, Greater Vancouver, Fraser Valley (except the electoral district of Fraser Valley A).	D-00-07 http://www.inspection.gc.ca/plants/plant-protection/directives/horticulture/d-00-07/eng/1323819375916/1323819810662#b7	None
<i>Fraxinus</i> spp.	Emerald Ash Borer	ON, QC Various cities and regional municipalities (see Appendix 1)	D-03-08 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-03-08/eng/1323821135864/1323821347324	None
<i>Juniperus</i> spp.	Pear Trellis Rust	BC, infected areas (in process of deregulation)	D-97-01 Directive is under review (Dec. 2011)	Master Agreement
<i>Larix</i> spp.	European Larch Canker	NS, most areas NB, most areas PE, specific county	D-97-10 (Directive is under review, Dec. 2011)	None

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<i>Mahoberberis</i> Rust resistant species exempt	Black Stem Rust	All of Canada	D-01-04 (Directive is under review, Dec. 2011)	Canadian Berberis Certification Program
<i>Mahonia</i> Rust resistant species exempt	Black Stem Rust			
<i>Malus</i> spp.	Apple Maggot	All Canada and selected areas of coastal BC (see <i>Crataegus</i>)	D-00-07 http://www.inspection.gc.ca/plants/plant-protection/directives/horticulture/d-00-07/eng/1323819375916/1323819810662#b7	None
<i>Malus</i> spp.	Apple Ermine Moth	All of BC	D-96-02 http://www.inspection.gc.ca/plants/plant-protection/directives/horticulture/d-96-02/eng/1322549010995/1322549541338#b8f	Apple Ermine Moth Program
<i>Picea polita</i> <i>Pinus</i> <i>jezoensis</i>	Hemlock Wooly Adelgid	All of BC	D-07-05 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-07-05/eng/1323754212918/1323754664992	None
<i>Pinus</i> spp.	Pine Shoot Beetle	ON, specific counties QC, specific counties	D-94-22 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-94-22/eng/1320650604523/1320650713904#j1	Pine Shoot Beetle Management Program

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<i>Pinus</i> spp. Seedlings only	Scleroderris Canker	Specific counties within ON, QC, NB, and NL	D-98-02 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-98-02/eng/1323784474483/1323785398690#b9f	
<i>Prunus avium</i>	Apple Maggot	All Canada and selected areas of coastal BC (see <i>Crataegus</i>)	D-00-07 http://www.inspection.gc.ca/plants/plant-protection/directives/horticulture/d-00-07/eng/1323819375916/1323819810662#b7	None
<i>Prunus cerasus</i>	Apple Maggot			
<i>Prunus</i> spp. See directive for complete list	Plum pox Virus	ON, Niagara area, NS, Annapolis area	D-99-07 (Directive is under review, Dec. 2011)	None
<i>Pseudolarix</i> spp.	European Larch Canker	NS, most areas NB, most areas PE, specific county	D-97-10 (Directive is under review, Dec. 2011)	None
<i>Pyrus</i> spp.	Pear Trellis Rust	BC, infected parts (in process of deregulations)	D-97-01 (Directive is under review, Dec. 2011)	Master Agreement
<i>Tsuga</i> spp.	Hemlock Woolly Adelgid	All of BC	D-07-05 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-07-05/eng/1323754212918/1323754664992#b7	None

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<i>Ulmus</i> spp.	Dutch Elm Disease	PE, NS, NB, QC, ON, MB, and areas within SK	D-97-07 http://www.inspection.gc.ca/plants/plant-protection/directives/forestry/d-97-07/eng/1323853706282/1323853796330	None
<i>Zelkova</i> spp.	Dutch Elm Disease			

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