

Chapter 16-497 WAC

HOP DISEASE QUARANTINE

WAC

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DISPOSITION OF SECTIONS FORMERLY CODIFIED IN THIS CHAPTER

16-497-060	Violation and penalty. [Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-060, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-060, filed 12/31/79, effective 6/1/80.] Repealed by 09-18-116, filed 9/2/09, effective 10/3/09. Statutory Authority: Chapters 17.24, 15.14, and 34.05 RCW.
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WAC 16-497-001 Establishing quarantine. The introduction of dangerous diseases of hops into the state of Washington would entail great losses to the horticultural interests of the state, and the most rigid examinations cannot determine the presence of disease on dormant hop plants or parts of plants; therefore this quarantine is established by the director of agriculture, pursuant to the authority provided in chapter 17.24 RCW, setting forth the rules for the importation of hop plants into the state of Washington.

[Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-001, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-001, filed 12/31/79, effective 6/1/80.]

WAC 16-497-005 Hop disease quarantine—Definitions. "Arabis mosaic viruses" means a grouping of viruses that are polyhedral, have a bipartite genome and induce diseases such as bare-bine, spidery hop, split leaf blotch and hop chlorotic disease. In combination with satellite RNA, arabis mosaic virus induces hop nettlehead disease.

"Department" means the Washington state department of agriculture.

"Director" means the director of the Washington state department of agriculture or the director's authorized representative.

"Hop stunt viroid" means a group of viroids consisting of hop stunt viroid and its genetic variants.

"Iilar viruses" means a grouping of viruses, including apple mosaic virus and Prunus necrotic ringspot, which share common characteristics including spherical in shape, with genetic material in three different particles and commonly inducing ring spots in hosts.

"Powdery mildew" means the disease caused by *Podosphaera macularis* (WALLR.: FR) Lind = *Podosphaera humuli* (DC) Burrill.

(9/2/09)

"Verticillium wilt" means the disease caused by *Verticillium albo-atrum* Reinke & Berth, or hop strains of this organism.

[Statutory Authority: Chapters 17.24, 15.14, and 34.05 RCW. 09-18-116, § 16-497-005, filed 9/2/09, effective 10/3/09. Statutory Authority: RCW 17.24.041. 95-18-033 (Order 5082), § 16-497-005, filed 8/28/95, effective 9/28/95. Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-005, filed 3/27/91, effective 4/27/91.]

WAC 16-497-010 Quarantine area. All areas outside of the territorial borders of the state of Washington.

[Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-010, filed 12/31/79, effective 6/1/80.]

WAC 16-497-020 Regulated articles. Plants and all parts (except the kiln dried cone) of hops (*Humulus lupulus* L.)

[Statutory Authority: Chapters 17.24, 15.14, and 34.05 RCW. 09-18-116, § 16-497-020, filed 9/2/09, effective 10/3/09. Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-020, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-020, filed 12/31/79, effective 6/1/80.]

WAC 16-497-030 Regulations—Conditions governing the movement of regulated articles. Hop plants and all hop plant parts will be admitted into the state of Washington, if all of the following provisions are complied with:

(1) The hop plant or hop plant parts have been certified in accordance with the regulations of an official state agency, in a certification program that requires a minimum of all of the following:

(a) At least two field inspections during the growing season.

(b) Zero percent certification tolerances for powdery mildew, *Verticillium* wilt, hop stunt viroid, arabis mosaic viruses and Iilar viruses.

(c) All shipments of certified planting stock are apparently free of insect pests.

(d) All shipments are accompanied by a certificate issued by an official agency of the state of origin certifying that the hop planting stock was produced under official certification regulations and meets official standards.

(2) All shipments of hop planting stock are plainly marked with the contents on the outside of the package or container.

(3) Persons shipping or transporting regulated articles into this state from areas under quarantine must notify the department's plant services program of the nature and quantity of each shipment, the expected date of arrival at destination, the name of the intended receiver and the destination. The person to whom the articles are shipped must hold them in isolation from other hop planting stock until they are inspected and/or released by the department.

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[Statutory Authority: Chapters 17.24, 15.14, and 34.05 RCW. 09-18-116, § 16-497-030, filed 9/2/09, effective 10/3/09. Statutory Authority: RCW 17.24.041. 95-18-033 (Order 5082), § 16-497-030, filed 8/28/95, effective 9/28/95. Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-030, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-030, filed 12/31/79, effective 6/1/80.]

WAC 16-497-040 Disposition of material shipped in violation of this quarantine. All regulated articles arriving in the state of Washington in violation of this quarantine shall be immediately sent out of the state or destroyed at the option and expense of the owner or owners, or their responsible agents.

[Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-040, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-040, filed 12/31/79, effective 6/1/80.]

WAC 16-497-050 Exemption. The restrictions on the movement of regulated articles set forth in this chapter shall not apply to hop plants or parts of plants imported for research purposes by the United States Department of Agriculture or the state experiment stations in the state of Washington.

[Statutory Authority: Chapters 17.24, 15.14, and 34.05 RCW. 09-18-116, § 16-497-050, filed 9/2/09, effective 10/3/09. Statutory Authority: Chapters 15.14 and 17.24 RCW. 91-08-016 (Order 2077), § 16-497-050, filed 3/27/91, effective 4/27/91. Statutory Authority: Chapter 17.24 RCW. 80-01-093 (Order 1663), § 16-497-050, filed 12/31/79, effective 6/1/80.]