

TRANSMITTAL OF RULES ADOPTED

FROM: Department of Agriculture  
(Name of Agency)

TO: CODE REVISER  
LEGISLATIVE BLDG (Southwest Corner, Ground Floor)  
Olympia 98501

The enclosed Permanent rules  , being order No. 1084  
Emergency rules   
relating to (Name of rules or description of subject matter)

Grapevines - Registration and Certification

(ALTERNATIVE A. Use only for adoption of permanent rules)

pursuant to Notice No. 1092 <sup>①</sup> filed with the code reviser  
on 2/21/68 <sup>②</sup> were regularly adopted as permanent rules of this  
(date)  
agency at Olympia on 4/2/68 and are herewith  
(place) (date)  
filed in the office of the code reviser pursuant to chapter 34.04  
RCW. The effective date of such rules shall be 5/2/68 <sup>③</sup>

(ALTERNATIVE B. Use only for adoption of emergency rules)

pursuant to its finding that the immediate adoption of  
these rules is necessary for the preservation of the public  
health, safety, or general welfare and that observance of the  
requirements of notice and opportunity to present views on  
the proposed action would be contrary to the public interest,  
were regularly adopted as emergency rules of this agency at  
on and are herewith filed in  
(place) (date)  
the office of the code reviser pursuant to chapter 34.04 RCW.

Dated this 2nd day of April 19 68.

STATE OF WASHINGTON  
**FILED**  
APR 2 1968  
CODE REVISER'S OFFICE  
DOCKET # 2004 FILE # 19

Department of Agriculture  
(AGENCY)  
By Donald W. Moos  
DIRECTOR  
Title

① NOTICE NUMBER AS APPEARS ON THE COPY OF NOTICE RETURNED TO YOU BY REVISER'S OFFICE (IF PROCEEDINGS WERE CONTINUED, USE NO. OF LAST NOTICE)  
② STAMPED DATE AS APPEARS ON THE COPY OF NOTICE RETURNED TO YOU BY REVISER'S OFFICE (IF PROCEEDINGS WERE CONTINUED, USE DATE OF LAST NOTICE)  
③ UNLESS A LATER DATE IS SPECIFIED IN THIS ORDER OR IS PRESCRIBED IN ANOTHER STATUTE, RULES ARE EFFECTIVE 30 DAYS AFTER FILING: RCW 34.04.040. LEAVE THIS SPACE BLANK EXCEPT IN SUCH SPECIAL CASES.

Chapter 16.462

GRAPEVINES -- REGISTRATION AND CERTIFICATION

NEW

WAC 16-462-001 PROMULGATION. I, Donald W. Moos, director of agriculture, state of Washington, by virtue of the authority vested in me under chapter 15.14 RCW (Revised Code of Washington), after due notice and a public hearing held in Yakima, Washington, March 14, 1968, (pursuant to RCW 42.32 and 34.04), do hereby promulgate the following regulations for the registration of grapevines and certification of grape nursery stock.

NEW

WAC 16-462-010 GENERAL. (1) Vines may be registered as sources for the propagation of certified grape nursery stock when inspected, tested, and found to be true-to-name and discernibly free from virus and virus-like diseases by procedures outlined in this program.

(2) Registration and/or certification does not imply any warranty on the part of the department or any employee thereof.

(3) Participation in this program shall be voluntary.

NEW

WAC 16-462-015 DEFINITIONS. (1) "Virus infected (affected)" means presence of a virus(es) in a plant or plant part.

(2) "Virus-like" means a disorder of genetic or non-transmissible origin.

(3) "Off-type" means not true-to-name.

(4) "Indicator plant" means any herbaceous or woody plant used to index or determine virus infection.

(5) "Index" means to determine virus infection by means of inoculation from the plant to be tested to an indicator plant; or by any other method.

(6) "Registered vine" means that a number has been assigned by the department to a grape vine that has been inspected and tested virus free in accordance with the provisions of this program.

(7) "Foundation block" means a planting of grapevines indexed to be free of all known viruses, grown and maintained by the Irrigated Agricultural Research and Extension Center at Prosser, Washington, under supervision of Washington State University.

(8) "Mother block" means a planting of registered grapevines originating directly from a foundation block. The mother block will be maintained by the nurseryman and provide propagating wood to produce Washington certified grape nursery stock.

(9) "Washington certified grape nursery stock" means vines, rooted cuttings and cuttings taken or propagated directly from foundation or mother blocks and certified in accordance with the provisions of this program.

NEW

WAC 16-462-020 REQUIREMENTS--GENERAL. (1) Applicant.

(a) The applicant nurseryman shall be responsible, subject to the approval of the department, for the selection of the location and the proper maintenance of mother blocks and nursery stock. He shall be responsible for maintaining the identity of all nursery stocks, and for keeping all plants in a thrifty growing condition and free of plant pests.

(b) He shall take suitable precautions in cultivation, irrigation, movement and use of equipment, and in other farming practices, to guard against spread of soil-borne pests to plantings entered under this program. He shall keep all areas clean cultivated except for fall cover crops.

(c) He shall remove and destroy immediately, following notification by the department, any plant found to be affected

by a virus or virus-like disease or is off-type.

(d) The applicant agrees to make available to commercial grape growers, each year, at least 75% of cuttings or plants of each variety available.

(e) Acceptable and appropriate disposition of certified material produced under this program will be managed by the Washington Wine and Grape Growers Council in consultation with the Department of Agriculture. Demand by Washington commercial grape growers will receive preference in disposition of this material.

(2) Location. (a) All mother blocks and all nursery stock grown for certification shall be located in an area where contamination by soil-borne virus and other diseases of grapes from drainage, flooding, irrigation, or other means is not likely to occur.

(b) They shall be located at least 100 feet from any land on which non-certified grapevines have been grown within the past 10 years.

(c) Treatment to eliminate soil-borne pests may be required.

(3) Mother Block. (a) Plants in the mother blocks shall be spaced at a minimum of 8 to 10 feet in the row, and rows 10 feet apart, with 16 to 20 feet between varieties in the row.

(b) Cuttings from each mother block vine must be marked and kept separate during the growing season.

All nursery stock shall comply with the grades and standards for Washington certified grape nursery stock as listed in WAC 16-462-040.

WAC 16-462-025 INSPECTION AND TESTING PROCEDURES.

(1) Foundation block. (a) A committee composed of representatives of the Washington State University, of the grape industry representatives, and of the Department of Agriculture shall be appointed by the director, and shall make recommendations to the director regarding changes in the prescribed procedures in maintenance of the foundation block.

(b) The director must approve all changes in procedure in maintenance of foundation block.

(2) Mother block. (a) Two inspections shall be made during each growing season.

(b) Mother block vines must be pruned to allow some fruiting.

(3) Nursery stock. (a) Two inspections shall be made during each growing season.

(b) The stock will also be inspected during digging and grading and must be free of rootknot nematode, crown gall and other visible diseases and serious pest injury.

Certified stock shall remain in the nursery no more than two growing seasons.

All stock not meeting certification requirements and grades must be destroyed.

WAC 16-462-030 APPLICATION AND FEES. (1) Application.

(a) The applicant nurseryman shall furnish information requested and shall give his consent to the department to take plants or plant parts from any planting for inspection or testing purposes.

(b) Fees established are payable upon completion of the work to be done and are for the sole purpose of defraying expenses incurred in the inspection, approval, registration, and certification procedures provided.

(c) Payment for inspection of mother blocks and nursery stock for registration and certification must be made upon completion of the inspection. Billing to the nurseryman to be made by the plant industry division.

(2) Inspection fees. (a) The inspection tags shall be furnished by the department of agriculture. A refund of one cent per tag will be made on all unused tags returned to the department.

(b) The mother block and nursery stock inspection fee shall be in accordance with Chapter 16-400 as adopted or hereafter amended, entitled Horticultural Inspection Fees, WAC 16-400-210, hourly charge, and WAC 16-400-250, entitled mileage. Note: Chapter 16-400 requires \$6.00 per hour and mileage at 10 cents per mile.

NEW

WAC 16-462-035 TAGGING AND IDENTITY. (1) Tagging. The department will authorize the use of official certification tags for the identification of nursery stock such as rooted cuttings and cuttings that meet the requirements of this program.

(2) Identity. Any person selling Washington certified grape nursery stock is responsible for the identity of such nursery stock. Persons issued tags authorized by the program shall account by variety for stock produced and sold and keep such other records as may be necessary.

NEW

WAC 16-462-040 GRADES AND STANDARDS. (1) All certified stock offered for sale is to be bundled in accordance with commercial practice and shall be correctly identified by one or more legible printed labels.

(a) Rooted cuttings.

(i) Grade No. 1 must have one live cane at least 12 inches long and be well rooted, tied 50 per bundle.

(ii) Grade No. 2 must have one live cane at least 6 inches long and be well rooted, tied 100 per bundle.

(b) Cuttings must have at least 3 buds and be not less than 14 inches long and at least 1/4 inch caliper at top end. Top bud must not be more than 2 inches from tip of cutting. Basal bud must be within 1/4 inch from basal end.

(c) Two year plants must meet same standard as rooted cutting grade #1.

(d) Tolerances. In order to allow for variations incident to proper grading and packing, not more than a combined total of 5% by count, of the plants or cuttings in any lot may fail to meet the requirements of the above grades.