

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. 1193  
Emergency rules

relating to (Name of rules or description of subject matter)

Grapevines - Registration and Certification. Supersede and amend Order No. 1084 and Emergency Order No. 1175.

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

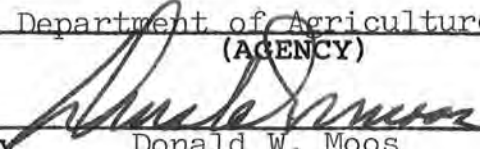
pursuant to Notice No. 2957 <sup>①</sup> filed with the code reviser on 3/10/71 <sup>②</sup> were regularly adopted as permanent rules of this agency at Olympia, Washington on 4/19/71 and are herewith filed in the office of the code reviser pursuant to chapter 34.04 RCW. The effective date of such rules shall be 5/19/71 <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 the office of the code reviser pursuant to chapter 34.04 RCW.

Dated this nineteenth day of April 1971.

STATE OF WASHINGTON  
**FILED**  
APR 19 1971  
CODE REVISER'S OFFICE  
KET.# 3889 FILE # 23

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.

WAC 16-462  
GRAPEVINES - REGISTRATION AND CERTIFICATION

STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
OLYMPIA  
PERMANENT ORDER NO. 1193

Supersede and amend Order No. 1084 and Emergency Order No. 1175  
GRAPEVINES - REGISTRATION AND CERTIFICATION  
Effective May 19, 1971

AMD

WAC 16-462-001 PROMULGATION. (This promulgation relates to WAC 16-462-001, WAC 16-462-015, WAC 16-462-020, WAC 16-462-025, WAC 16-462-030, WAC 16-462-045 only and repealing WAC 16-462-040.)

I, Donald W. Moos, director of agriculture, state of Washington, by virtue of the authority vested in me under Chapter 15.14 RCW, after due notice and a public hearing held in Yakima, Washington, on April 7, 1971, 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, amending WAC 16-462-001, WAC 16-462-015, WAC 16-462-020, WAC 16-462-025, WAC 16-462-030, WAC 16-462-045 only and repealing WAC 16-462-040.

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.

AMD

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 or Indexing" 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 in a mother block and/or foundation block 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 grape vines established, operated and maintained by Washington State University, that are indexed to be free from known viruses and that are true-to-name. Cuttings or rooted plants, to establish mother blocks, will be furnished to the applicant for a fee determined by Washington State University.

(8) "Mother block" means a planting of grape vines for which propagating material originated directly from the Washington State University foundation block or first generation plants originating from such stock. The mother blocks 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. Certified plants grown in a greenhouse may be used for one growing season to propagate additional certified plants.

AMD

WAC 16-462-020 REQUIREMENTS. (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 mother block vines, 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 registered vine or nursery 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, following the establishment of a mother block, at least 75% of certified cuttings or plants of each variety available each year.

(2) Location. The foundation block, all mother blocks and nursery stock shall be located at least 100 feet from any land on which non-certified grape vines have been grown within the past 10 years.

(3) General. (a) Plants in the mother blocks shall be spaced at a minimum of 6 to 10 feet in the row, and rows 10 feet apart, with 16 to 20 feet between varieties in the row. These spacing requirements will not apply to mother blocks established in a greenhouse.

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

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

(d) All nursery stock other than greenhouse grown plants shall comply with the grades and standards for Washington certified grape nursery stock as listed in the order for grades and standards.

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

AMD

WAC 16-462-025 INSPECTION PROCEDURES. The inspections will be made by the department and shall be conducted in a manner and at times determined as suitable.

(1) Foundation block.

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

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

(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.



AMD

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) Application for inspection must be filed with the department by January 1 of each year accompanied by a \$40.00 application fee.

(c) Inspection 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.

(d) 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.

(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 \$7.25 per hour and mileage at 10 cents per mile.

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.

AMD

WAC 16-462-045 EFFECTIVE DATE. This order shall take effect on and after May 19, 1971.

REP

Order No. 1084, WAC 16-462-040 is hereby repealed.

I hereby certify that the foregoing is a true and correct copy of the regulations promulgated.



DONALD W. MOOS  
Director of Agriculture  
State of Washington

Signed at Olympia, Washington

Date: April 19, 1971