

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. 479, Quar. No. 5
Emergency rules
relating to (Name of rules or description of subject matter)

Narcissus Bulb Nematode Quarantine

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

pursuant to Notice No. 2588 ^① filed with the code reviser
on 3/11/70 ^② were regularly adopted as permanent rules of this
(date)
agency at Olympia, Washington on 4/1/70 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 5/1/70 ^③

(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 1st day of April 1970.

STATE OF WASHINGTON
FILED
APR 1 - 1970
CODE REVISER'S OFFICE
KET # 2822 FILE # 22

Department of Agriculture
(AGENCY)
[Signature]
BY
Director of Agriculture
Title

① NOTICE NUMBER AS APPEARS ON THE COPY OF NOTICE RETURNED TO YOU BY RE-
VISER'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 REVIS-
ER'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.



OLYMPIA

A PROCLAMATION BY THE GOVERNOR

WHEREAS, it has been determined that a nematode pest injurious to narcissus bulbs, known as the bulb nematode (*Tylenchus dipsaci*, kuehn) are present in various states of the United States, including the State of Washington, and that all bulbs of the genus narcissus are liable to be carriers of this pest; and

WHEREAS, it has been determined no longer necessary to require post-entry planting and observation for a two year period; and

WHEREAS, it is no longer feasible to maintain large lot identity of bulbs when repackaged to smaller units for marketing.

NOW, THEREFORE, I, Daniel J. Evans, Governor of the State of Washington hereby proclaim and establish a quarantine to become effective May 1, 1970, setting forth the rules pertaining to Narcissus Bulb Nematode.

IN WITNESS WHEREOF, I, have hereunto set my hand and caused the seal of the State of Washington to be affixed at Olympia, this first day of April, A.D., nineteen hundred and seventy.




Governor of the State of Washington

BY THE GOVERNOR:


Secretary of State

Chapter 16-484

Narcissus Bulb Nematode

STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE
OLYMPIA
ORDER NO. 479, QUARANTINE ORDER NO. 5
Effective May 1, 1970

NEW WAC 16-484-022 PROMULGATION. ESTABLISHING QUARANTINE.
(This promulgation relates only to WAC 16-484-010, WAC 16-484-040, WAC 16-484-060 through WAC 16-484-080 and Order No. 479, Quarantine Order No. 5).

(1) Whereas, it has been determined that a nematode pest injurious to narcissus bulbs, known as the bulb nematode (*Tylenchus dipsaci*, kuehn) are present in various states of the United States, including the state of Washington, and that all bulbs of the genus narcissus are liable to be carriers of this pest; and

(2) Whereas, it has been determined no longer necessary to require post-entry planting and observation for a two year period; and

(3) Whereas, it is no longer feasible to maintain large lot identity of bulbs when repackaged to smaller units for marketing.

(4) Now, therefore, I, Donald W. Moos, director of the department of agriculture of the state of Washington, by virtue of the authority vested in me by Chapter 17.24 RCW relating to insect pests and plant diseases, after public hearing held in Olympia, Washington, on March 23, 1970, pursuant to Chapters 34.04 and 42.32 RCW, do hereby proclaim and amend Order No. 479, Quarantine Order No. 5, WAC 16-484-040 and WAC 16-484-080 and repealing WAC 16-484-010, WAC 16-484-060 and WAC 16-484-070, to become effective May 1, 1970, prohibiting the shipments into the state of Washington or within the state of Washington, of all bulbs of the genus narcissus except in compliance with the following rules and regulations.

WAC 16-484-030 DEFINITIONS. Pest: Bulb nematode (*Tylenchus dipsaci*, kuehn).

AMD WAC 16-484-040 CONDITIONS GOVERNING SHIPMENTS. (1) Each shipment of narcissus bulbs shipped into or within the state of Washington must have attached to each case or package a certificate signed by a proper official of the department of agriculture of the state or country of origin certifying that:

(a) All of the bulbs contained in the shipment are from fields inspected during the growing season and found free from nematode; or

(b) If the bulbs were found to be infested with nematode that they were given the regular hot water treatment at 110°F. to 111°F. for a period of four hours including a pre-soak of two hours at a temperature of 70°F. to 80°F. and to which has been added formalin solution at the rate of 1 pint to each 25 gallons of water, however, the pre-soak of two hours may be omitted provided the hot water treatment is given within 30 days from digging and to which has been added the formalin solution at the rate of 1 pint to each 25 gallons of water.

(c) Any shipment of bulbs arriving at point of destination or intercepted in transit not bearing the proper inspection certificate shall be immediately returned to point of origin, or given the prescribed hot water treatment at the option and expense of the owner or owners, his or their responsible agent or agents.

WAC 16-484-050 SANITARY REQUIREMENT ON NARCISSUS BULBS GROWN WITHIN THE STATE OF WASHINGTON. Certification will be refused on all narcissus bulbs which do not meet the requirements of WAC 16-484-040 (1) (a), (b), or (c); PROVIDED, That in the event of any planting which may disclose, as the result of required field inspection, so slight infestation of nematode as to make it possible, in the judgment of the inspector, to eliminate the infestation by roguing out the infested bulbs, and if necessary, taking out or sterilizing, or both, the infected soil and the inspector shall so advise the grower; then, if the grower shall carry out the sanitary measures indicated, and the crop shall, upon harvest inspection, prove to the satisfaction of the inspector to be free from infestation, such crop may be given certification for shipment without disinfection but all stock remaining from such infested lot of bulbs must be given the thermal treatment provided in WAC 16-484-040 (1) (b) and PROVIDED FURTHER, That this provision does not apply to stocks planted in soil known to be infested with nematode.


AMD WAC 16-484-080 CONDITIONS APPLICABLE TO GROWERS. Persons growing narcissus bulbs with the intention of requesting certification for the movement of the crop must make application for the inspection to the state department of agriculture, division of plant industry, in advance of the blossoming of the plants. The application shall show the acreage and estimated number of bulbs grown, together with their exact locations. The grower shall later notify the state department of agriculture, division of plant industry, when the bulbs have been harvested, cleaned and so sorted, and are ready for warehouse inspection. Applicant will be required to assemble the bulbs to be inspected and so place them that they can be readily examined. If not so placed, inspection may be refused.

WAC 16-484-090 VIOLATIONS. Outstanding certificates will be withdrawn and further certification refused to any grower or shipper who has violated any of the rules and regulations provided governing the movement of narcissus bulbs, or who has falsely labeled or has mislabeled any shipment with the intent of evading any of the provisions of these rules and regulations, or who has made any false statement or representation in connection with securing any certificate. Narcissus bulbs shipped into or within the state in violation of this quarantine shall be given the hot water treatment as prescribed for nematode, or returned to the point of origin, or destroyed at the expense of the shipper.

NEW WAC 16-484-100 EFFECTIVE DATE. This order shall take effect on and after the first day of May, 1970.

REP WAC 16-484-010, WAC 16-484-060 and WAC 16-484-070 of Order No. 479, Quarantine No. 5 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

APPROVED: 
DANIEL J. EVANS, GOVERNOR

Signed at Olympia, Washington

Date April 1, 1970