

QUESTIONNAIRE

(Please include a copy of this form with each filing of your rule: Notice of Public Hearing or Comment Period; Proposed Rule, and if needed, Emergency and Modified Rule.)

DATE: August 1, 2003

TO: LEGISLATIVE RULE-MAKING REVIEW COMMITTEE

FROM: *(Agency Name, Address & Phone No.)* West Virginia Department of Agriculture
1900 Kanawha Blvd., East
Charleston, WV 25305

LEGISLATIVE RULE TITLE: Title 61-Series 9
West Virginia Seed Law

1. Authorizing statute(s) citation Chapter 19 - Article 16

2. a. Date filed in State Register with Notice of Hearing or Public Comment Period:
July 1, 2003

b. What other notice, including advertising, did you give of the hearing?

c. Date of Public Hearing(s) *or* Public Comment Period ended:
July 31, 2003

d. Attach list of persons who appeared at hearing, comments received, amendments, reasons for amendments.

Attached _____ No comments received X

- e. Date you filed in State Register the agency approved proposed Legislative Rule following public hearing: (be exact)

August 1, 2003

- f. **Name, title, address and phone/fax/e-mail numbers** of agency person(s) to receive all *written correspondence* regarding this rule: (Please type)

Herma Johnson, Director
WV Department of Agriculture
Regulatory and Environmental Affairs Division
1900 Kanawha Blvd., East
Charleston, WV 25305
(304) 558-2227
hjohnson@ag.state.wv.us
Fax: (304) 558-3594

- g. **IF DIFFERENT FROM ITEM 'F**, please give **Name, title, address and phone number(s)** of agency person(s) who wrote and/or has responsibility for the contents of this rule: (Please type)

Same

3. If the statute under which you promulgated the submitted rules requires certain findings and determinations to be made as a condition precedent to their promulgation:

- a. Give the date upon which you filed in the State Register a notice of the time and place of a hearing for the taking of evidence and a general description of the issues to be decided.

N/A

b. Date of hearing or comment period:

N/A

c. On what date did you file in the State Register the findings and determinations required together with the reasons therefor?

N/A

d. Attach findings and determinations and reasons:

Attached N/A

■
APPENDIX B

FISCAL NOTE FOR PROPOSED RULES

Rule Title: West Virginia Seed Law

Type of Rule: Legislative Interpretive Procedural

Agency: West Virginia Department of Agriculture

Address: 1900 Kanawha Blvd., East
Charleston, WV 25305

1. Effect of Proposed rule:

	ANNUAL FISCAL YEAR				
	INCREASE	DECREASE	CURRENT	NEXT	THEREAFTER
ESTIMATED TOTAL COST	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
PERSONAL SERVICES					
CURRENT EXPENSE					
REPAIRS & ALTERATIONS					
EQUIPMENT					
OTHER					

2. Explanation of Above Estimates:

The West Virginia Department of Agriculture is currently administers the seed inspection program.

3. Objectives of These Rules:

Increase the fees to cover the cost of administering the program and be in line with the surrounding states fees.

Rule Title: West Virginia Seed Law

4. Explanation of Overall Economic Impact of Proposed Rule:

A. Economic Impact on State Government:

Increase revenues to cover inspection, sampling and laboratory analysis by an estimated \$87,000.00 per year.

B. Economic Impact on Political Subdivisions; Specific Industries; Specific Groups of

Citizens: Increase fees as follows: Registration of Seedsman \$2.00 to \$125.00; Packet Display Stamps \$2.00 to \$25.00; Poundage Fee Forest/Forage Seed \$0.20x100# to \$0.50x100#; Poundage Fee Agriculture Crop Seed \$0.10x100# to \$0.50x100#; Seed Potatoes Poundage Fee \$0.04x100# to \$0.35

C. Economic Impact on Citizens/Public at Large.

None

Date: _____

7/1/03

Signature of Agency Head or Authorized Representative:

Les R. Taylor

FILED

TITLE 61
LEGISLATIVE RULE
DEPARTMENT OF AGRICULTURE

2003 AUG -1 P 4: 45

SERIES 9
WEST VIRGINIA SEED LAW

OFFICE WEST VIRGINIA
SECRETARY OF STATE**'61-9-1. General.**

1.1. Scope. -- This legislative rule declares those seeds that are noxious seeds, sets the size for working samples, establishes germination test dates, germination standards and tolerances, specifies additional labeling for forest seeds, defines what corn may be sold as "Certified Hybrid," obtaining registration forms, defines sampler or display units and where fee stamps are to be displayed and reporting of pounds sold, provides laboratory service to individuals, farmers and dealers and sets fees, establishes methods for sampling, inspecting and analysis, relates to hold-over seed, establishes a seed certification agency and sets requirements for treated seed.

1.2. Authority. -- W. Va. Code '19-16-6.

1.3. Filing Date. -- ~~April 26, 1999.~~

1.4. Effective Date. -- ~~July 1, 1999.~~

1.5. Repeal and Replace. This rule repeals and replaces Department of Agriculture Rule, Title 61 Legislative Rules, Series 9 West Virginia Seed Law, Filed on June 2, 1975 with an Effective Date July 1, 1975.

'61-9-2. Policy.

2.1. All persons distributing or using agricultural, forest and shrub, and vegetable seeds in the state of West Virginia, including retailers, wholesalers, jobbers and brokers are equally responsible for full compliance with the provisions of W. Va. Code, '19-16-1 et seq. All persons are responsible for complying with the law, obtaining a certificate of registration, paying appropriate poundage and reporting fees, labeling the seed or any other legal requirement if not met by another person.

2.2. The documents of the following organizations are incorporated in their entirety by reference;

2.2.1. Association of American Seed Control Officials - Handbook for Seed Inspectors;

2.2.2. United States Department of Agriculture, Title I - V Federal Seed Act; Federal Seed Act Regulations Part 201-202;

2.2.3. Association of Official Seed Analyst - Journal of Seed Technology Vol. 16, No 3;

2.2.4. The Handbook of Seed Testing: Contribution #33 B Cultivar Purity Testing Handbook; Contribution #35 B Seedling Evaluation Handbook; Contribution #25 B Uniform Classification of Weed & Crop Seeds

'61-9-3. Weed Seeds And Size Of Working Sample.

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3.1. When noxious weeds occur, the total amount present must be shown on the Dealer/Distributor's label, designated as number of seeds per ounce or per pound as required by law.

'61-9-4. Germination Standards And Tolerances.

4.1. The following germination test dates apply to seeds packaged in containers as indicated:

4.1.1. Seeds packed in regular containers: Nine (9) months excluding the month in which the test was completed; and

4.1.2. Seeds packed in "Hermetically" sealed containers: Thirty-six (36) months excluding the month in which the test was completed.

4.2. The labels on all seeds germinating less than these standards shall show, in addition to other required information, the words "germination below standard" in eight (8) point bold face type.

4.2.1. The minimum germination standards for the various kinds of seed are contained in the appendix at the end of this rule as follows: Appendix Number 1, Minimum Germination Standards for Agricultural Seeds; Appendix Number 2, Minimum Germination Standards for Vegetable Seeds; and Appendix Number 3, Minimum Germination Standards -Forest Seeds.

4.3. Standard germination tolerances for agricultural, forest and vegetable seeds. The tolerances shown in Appendix Number 4 are applicable to the percentage of germination and also to the sum of germination plus the hard seeds or firm ungerminated seeds of agricultural and forest seeds. There will be no tolerances applied to the minimum germination of vegetable seed.

'61-9- 5. Additional Forest Seed Labeling Requirements.

In addition to the label requirements established by law, the following data shall be shown on the analysis tag and invoice:

5.1. Seed Origin

5.1.1. For seed collected from a predominantly indigenous (natural) stand, the area of collection given by latitude and longitude or geographic description or political subdivision such as state or county.

5.1.2. For seed collected from other than predominantly indigenous stand (plantation), the identity of the area of collection and the origin of the stand or the statement "Origin Not Indigenous."

5.2. The upper and lower elevations within which seed was collected;

5.3. The common name and scientific or genetic name;

5.4. The year in which the collection was made as required by W. Va. Code, '19-16-2 (n)(2)(H); and

5.5. Seed Germination

5.5.1. Germination shall be shown in percentage and percentage of firm ungerminated seed; or

5.5.2. As required by W. Va. Code, '19-16-2(n)(2)(G)(iv), when the seed is transported or delivered

for transportation within the calendar year collected or within six (6) months following the calendar year of collection the seed may bear the statement "Test in Progress"; or

5.5.3. When the seed is being transported to a consumer, the name of the consumer and the statement "Contract seed not for resale and subject to test to be arranged."

'61-9-6. Hybrid Seed Corn.

6.1. Only seed of field corn hybrids that has been certified by an officially recognized certifying agency in the state, province or county in which the seed is grown may be labeled or advertised as "Certified Hybrid Seed Corn."

'61-9-7. Certificate Of Registration.

7.1. Application forms may be obtained for certificate of registration from the West Virginia Department of Agriculture, Charleston, West Virginia.

'61-9 8. Sampler Or Display Unit - Reporting of Pounds Seed Sold

8.1. A sampler or display unit means a display collection of garden or vegetable seeds commonly known as "Packet Seeds" originally packed in primary consumer containers of eight (8) ounces (226.8 grams) or less by the person, firm or corporation who has registered to sell the seeds.

8.2. For sampler or display units, stamps shall be attached by the Dealer in a conspicuous place on the front of the display unit. The appropriate fees are listed in Appendix Number 6- Registration and Poundage Fees.

8.3. For seeds requiring a sworn statement of pounds sold, the total poundage of each kind sold shall be reported by the Dealer/Distributor on a form supplied by the Commissioner and the fee paid at the rate prescribed - Appendix Number 6 - Registration and Poundage Fees.

8.4. For seed potatoes: The number, variety and size of containers bought, offered or exposed for sale shall be reported by the person first entering the seed potatoes into West Virginia trade channels on forms provided by the Commissioner. The person first offering seed potatoes for sale within the State of West Virginia shall pay the required fee and shall furnish to his or her customers an invoice bearing the statement "West Virginia Seed Fee Paid". The statement may also be used by wholesale dealers on an arrears basis to accommodate their bookkeeping systems: Provided, that arrears payments shall be not later than the fifteenth day of the following month for the previous reporting period. Any person having in his or her custody any lot of seed potatoes and who is unable to produce evidence that he or she paid the seed fee is liable for payment of the fee.

'61-9-9. Laboratory Service To Individuals, Farmers and Dealers.

9.1. Seed testing facilities are available for making purity and germination tests for interested persons during the months of September through January inclusive.

9.2. The charges to dealers for the tests are specified in Appendix Number 5 - Testing Fees.

'61-9-10. Hold Over Seed.

10.1. Seeds bearing germination test dates older than those specified in Subdivision 5.5.2. of this rule shall be retested and relabeled or removed from sale.

' 61-9-11. Establishment of Certifying Agency.

11.1. The West Virginia Associated Crop Growers is hereby designated as the official certifying agency for the seeds grown in West Virginia.

' 61-9-12. Treated Seed.

12.1. For all seeds named and treated as defined in this Rule (for which a separate label may be used) the following is required:

12.1.1. A word or statement indicating that the seed has been treated;

12.1.2. The commonly accepted coined, chemical or abbreviated chemical (generic) name of the applied substance or description of the process used; and

12.1.3. If the substance in the amount present with the seed is harmful to humans or other vertebrate animals, a caution statement such as "Do not use for food or feed or oil purposes; and

12.1.4. If the seed is treated with an inoculant, the date beyond which the inoculant is not to be considered effective (date of expiration).

' 61-9-13. Noxious Weed Seeds.

13.1. Noxious weed seeds are divided into two classes - AProhibited Noxious Weed Seeds@ and ARestricted Noxious Weed Seeds@.

13.1.1. Prohibited noxious weed seeds in this state are the seeds of quack grass (*Agropyron repens*), Johnson grass (*Sorghum halapense*), Canada thistle (*Carduus arvensis*), perennial sow thistle (*Sonchus arvensis*), serrated tussock (*Nassella trichotoma*)

13.1.2. Restricted noxious weed seeds in this state are the seed of wild onion (*Allium vineale*), hawk weed (*Hieracum spp.*), buckhorn (*Plantago lanceolata*), English charlock or wild mustard (*Brassica arvensis*), corn cockle (*Agrostemma gilthago*), oxeye daisy (*Chrysanthemum leucanthemum*), Indian mustard (*Brassica juncea*), star thistle (*Centurea solstitialis*), wild carrot (*Daucus carota*), horse nettle (*Solanum carolinense*), field pepper grass (*lepidium compestre*), wild morning glory (*Ipomea purpurea*), bindweed (*Convolvulus arvensis*), dodder (*Cuscuta spp.*)

13.1.3. Restricted noxious weed seed in lawn and turf seed and mixtures - except as provided in subdivision 13.1.2 of this section, seed of the following plants are restricted noxious weed seed and shall be listed on the tag or label under the heading ANoxious Weed Seed@ or AUndesirable Grass Seed@ by name and number per pound or ounce when present in bentgrass, Kentucky bluegrass, Chewing fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses: Bentgrass - creeping, colonial, velvet - (*Agrostis spp.*); Bermuda grass, giant Bermuda grass (*Cynodon dactylon*); Annual bluegrass (*Poa annua*); Rough bluegrass (*Poa trivialis*); Meadow fescue (*Festuca pratensis*); Tall fescue (*Festuca arundinacea*); Orchard grass (*Dactylis glomerata*); Redtop (*Agrostis gigantea*); Timothy (*Phleum pratense*); Velvet grass (*Holcus lanatus*).

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13.1.4. The amount of restricted noxious weed seeds set forth in subdivision 13.1.3, of this section shall not exceed 0.5 percent of the total weight of sample.

13.1.5. If included on the tag or label, seed designated as noxious weed seed in other states shall be listed under the heading ANoxious Weed Seed@ or AUndesirable Grass Seed@.

13.1.6. The restricted noxious weed seed set forth in subdivision 13.1.3, of this section shall not apply to grasses or mixtures clearly labeled for: Pasture, Forage, Hay, Conservation or Spoil bank reclamation usage.

13.1.7. The restricted noxious weed seeds set forth in subdivision 13.1.3, of this rule shall not apply when seeds are present in excess of 5.0% of the whole and the label contains the information required by W. Va. Code, ' 19-16-2 (c)(3) relating to labeling of lawn or turf grasses and mixtures.

' 61-9-14. Certified Seed Potatoes.

14.1. As required by W. Va. Code ' 19-16-2 (o) only Acertified seed potatoes@ shall be sold in the state of West Virginia.

APPENDIX NUMBER 1

Minimum
GERMINATION STANDARDS

For Agricultural Seeds (Including Hard Seeds)

<u>Seed</u>	<u>Germination</u>	<u>Seed</u>	<u>Germination</u>
Alfalfa	75	(b) Blue	65
Barley	80	(c) Fescues	70
Buckwheat	80	(d) Orchard	75
Clovers:		(e) Rye	80
(a) Alsike	80	(f) Sudan	70
(b) Crimson	75	Lespedeza	75
(c) Ladino	80	Millet	70
(d) Red	80	Oats	75
(e) Sweet	75	Rye	70
(f) White	80	Sorghum	65
Corn	80	Soybeans	75
Cow Peas	65	Timothy	75
Grasses:		Vetch	80
(a) Bentgrass,(hulled		Wheat	80
redtop creeping,		All other seeds not	
etc.)	75	listed above	50

APPENDIX NUMBER 2

Minimum

GERMINATION STANDARDS

For Vegetable Seeds (Including Hard Seeds)

<u>Seed</u>	<u>Germination</u>	<u>Seed</u>	<u>Germination</u>
Artichoke	60	Lettuce	80
Asparagus	70	Muckmelons	75
Beans, Bush	70	Mustard	75
Beans, Lima	70	Okra	50
Beans, Pole	75	Onion	70
Beets	65	Parsley	60
Broccoli	75	Parsnips	60
Brussel Sprouts	70	Peas	80
Cabbage	75	Pepper	55
Cardoon	60	Pumpkin	75
Carrot	55	Radish	75
Cauliflower	75	Rhubarb	60
Celery	55	Rutabaga	75
Celeriac	55	Salsify	75
Chicory	65	Soybeans, edible	75
Collards	80	Sorrel	60
Corn	75	Spinach	60
Cucumber	80	Spinach (New Zealand)	40
Dandelion	45	Squash	75
Egg Plant	60	Swiss Chard	65
Endive	70	Tomato	75
Fetticus	70	Tomato (husk)	50
Kale	75	Turnip	80
Kohl Rabi	75	Watermelon	70
Leek	60		

APPENDIX NUMBER 3

MinimumGERMINATION STANDARDS

Forest Seeds (Includes Firm Ungerminated Seeds)

<u>Seed</u>	<u>Germination</u>
Red Pine (<i>Pinus resinosa</i>)	85
Scotch Pine (<i>Pinus sylvestris</i>)	85
Shortleaf Pine (<i>Pinus echinata</i>)	85
Virginia Pine (<i>Pinus Virginiana</i>)	85
Eastern White Pine (<i>Pinus strobus</i>)	85
Colorado Blue Spruce (<i>Picea pungens</i>)	80
Norway Spruce (<i>Picea abies</i>)	80
Red Spruce (<i>Picea rubens</i>)	80
Douglas Fir (<i>Pseudotsuga menziesii</i>)	70
Balsam Fir (<i>Abies balsamea</i>)	30
Frazer Fir (<i>Abies fraseri</i>)	30
Eastern Hemlock (<i>Tsuga canadensis</i>)	30
Japanese Larch (<i>Larix leptolepis</i>)	60
Red Oak (<i>Quercus borealis</i>)	60
White Oak (<i>Quercus alba</i>)	60
Black Cherry (<i>Prunus serotina</i>)	60
Black Walnut (<i>Juglans nigra</i>)	60
Black Locust (<i>Robinia pseudoacacia</i>)	50
Sycamore (<i>Platanus occidentalis</i>)	30

All other forest seed shall be labeled in accordance with actual germination test results and seed shall be stored in appropriate containers at a temperature of not more than thirty-eight (38) degrees F.

APPENDIX NUMBER 4

Germination Standard Tolerances
Agricultural and Forest Seeds

<u>FOUND BY TEST</u>	<u>TOLERANCE</u>
96 or over	5
90 or over but less than 96	6
80 or over but less than 90	7
70 or over but less than 80	8
60 or over but less than 70	9
Less than 60	10

No tolerance will be allowed on minimum germination standards for vegetable seeds.

APPENDIX NUMBER 5

TESTING FEES

	CHARGES FOR GERMINATION	CHARGES FOR PURITY
All vegetables	\$2.25 <u>\$10.00</u>	\$ --
Bentgrasses, redtop, bluegrasses, brome grasses, orchard grass, tall oat grass, fescues, rye grasses and all other chaffy grasses.....	5.00 <u>\$15.00</u>	6.00 <u>15.00</u>
Alfalfa, clover, millets, rape, sudan grasses, soybeans, sorghums, timothy, vetches, all cereal grains and all other seeds not listed	3.00 <u>10.00</u>	3.00 <u>10.00</u>
Mixtures: Lawn, pasture, etc. *Per each ingredient	3.00 <u>15.00</u>	10.00 <u>20.00</u>
Noxious weed examination	3.50 <u>20.00</u>	--
Tree and shrub seed	3.00 <u>20.00</u>	--
Flower seed	3.00 <u>20.00</u>	--

Proportionate charges will be made for tests and other seed determinations not listed in this Appendix.

APPENDIX NUMBER 6

REGISTRATION AND POUNDAGE FEES

(1) Registration of Seedsman	\$2.00	<u>\$125.00</u>
(2) Packet Display Stamps	\$2.00 each	<u>\$25.00 each</u>
(3) Poundage Fee for Forest and Forage Seeds -	\$0.20 x 100#	<u>\$0.50 x 100#</u>
(4) Poundage Fee for Agriculture Crop Seeds -	\$0.10 x 100#	<u>\$0.50 x 100#</u>
(5) Seed Potatoes -	\$0.04 x 100#	<u>\$0.35 x 100#</u>