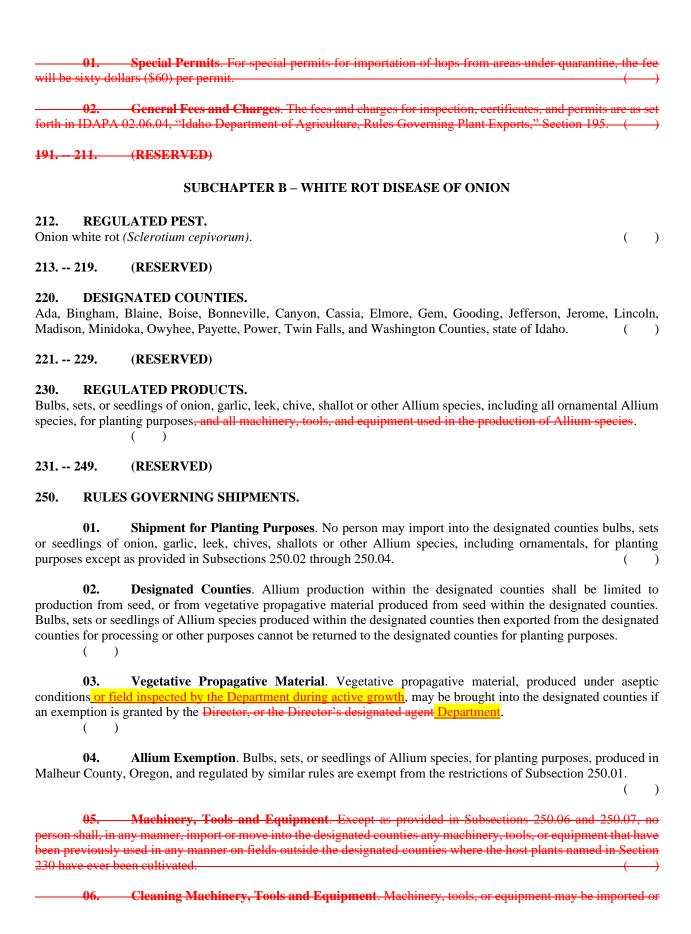
# 02.06.05 - RULES GOVERNING PLANT DISEASE AND QUARANTINES

000. <del>This cl</del>	_	L AUTHORITY.  Adopted under legal authority of Sections 22-2004, and 22-2006, Idaho Code.	( )
001.	TITLE	CAND SCOPE.	
<del>Quarar</del>	01.	Title. The title of this chapter is IDAPA 02.06.05, "Rules Governing Plant Disease	e and
		Scope. This rule establishes regulated pests, regulated products, regulated articles, control and special permits for certain crops to prevent the spread of plant disease and pests. This rule consistency for plant pest quarantines.	
00 <u>1</u> 2	- 009.	(RESERVED)	
<b>010.</b> The de		NITIONS. set forth in Section 22-2005, Idaho Code, apply in the interpretation and enforcement of this ru	ıle. ( )
		SUBCHAPTER A – DISEASES OF HOPS	
011	111.	(RESERVED)	
112.	REGU	LATED PESTS.	
		<b>Verticillium Wilt</b> . Plant Material infected with the disease caused by the fungus <i>Verti</i> merly known as <i>Verticillium albo-atrum Reinke</i> and <i>Berth</i> ) and any species or strains of the hogenic to hops.	
maculo	<b>02.</b> uris (Wall	<b>Powdery Mildew</b> . Plant Material infected with the disease caused by the fungus <i>Podos</i> ar. Fr.), synonyms <i>Sphaerotheca macularis</i> (Wallr. Fr.) Lind and <i>Sphaerotheca humuli</i> (Burril)	
stunt v	<b>03.</b> <i>iroid</i> and	<b>Hop Stunt Viroid</b> . Plant Material infected with the disease caused by the viroid <i>Hostuviro</i> all strains and genetic variants associated with the genus.	oid hop
Ilarvis,	04.	<b>Ilarvirus Species</b> . Plant Material infected with the disease caused by virus species within the g but not limited to Apple Mosaic Virus and Prunus Necrotic Ringspot Virus.	Genus
113	119.	(RESERVED)	
120.	REGU	LATED ARTICLES.	
	01.	Plant Material. Plants and all plant parts of hops, except kiln dried cones.	( )
<del>appurt</del> e	<del>02.</del>	Machinery. Machinery, vehicles, tools, equipment, trellis poles, wire, anchor irons, and anseed in the culture and/or production of hops.	<del>y other</del>
121		(RESERVED)	` /
130.		ANTINE AREA.	

 Section 000
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All areas outside	e of the territorial borders of Idaho, Oregon, and Washington.	( )
131 139.	(RESERVED)	
No person may i	RICTIONS ON IMPORT. Import restricted articles from the quarantined area into Idaho unless the person importing the ains a special permit from the department as set forth in Section 160.	e regulated
141. – <del>149<u>150</u>.</del>	(RESERVED)	
150. MOVI	EMENT OF USED FARMING EQUIPMENT.	
and hop yard ap	Clean and Free. Used farm equipment including, but not limited to, tillage equipment opurtenances moving into Idaho from the quarantine area, must be clean and free of soiling, but not limited to, hop debris.	
	Requirements. Freedom from plant material and soil may be accomplished by washing use of a disinfectant appropriately labeled for the purpose.	i <del>ng, steam</del>
151 159.	(RESERVED)	
Any person(s) o	IAL PERMITS.  or agencies wishing to import covered commodities from the area under quarantine area muscial permit as authorized by the director of the department.	st apply in
<b>01.</b> and origin of sto	<b>Application</b> . Application for special permits must list the prospective buyer and seller; thock; location of proposed planting site; and any other relevant information.	ne number,
	<b>Conditions</b> . Special permits, when granted, may include such conditions as may be ne establishment. All permitted material must be found free from regulated pests by a federa atory the Clean Plant Center at Washington State University, Prosser, Washington, or an	al, state, or
	the department.	( )
161 <del>169</del> <u>211</u> .	(RESERVED)	, ,
170. PEST	DETECTION.	
	Inspection. If evidence of a regulated pest is detected by visual inspection, the Department of Plant, Soil and Entomological Sciences, will	
	edures sufficient to determine the causal organism.	<del>( )</del>
	Consequences. Positive identification of the presence of Verticillium wilt, hop stunt valery mildew virulently pathogenic to hops will result in loss of eligibility for sale or transfern the infected field. The director may also order that the infested area be removed from hop plisinfested.	<del>r for those</del>
<del>171 179. (</del> R	ESERVED)	
The Director of	ORITY TO ENTER AND INSPECT.  the Idaho State Department of Agriculture or his designated agent is authorized to enter a plantings within the state of Idaho.	nd inspect
181 189.	<del>(RESERVED)</del>	
190. FEES	AND CHARGES.	



	designated counties if they are first steam cleaned and disinfested to the satisfaction of, and with the
	of, the Director. The cleaning shall include the complete removal of all soil by the use of steam under
	festation is accomplished as specified by the Director. For the purpose of Subchapter B, machinery,
tools and equip	ment includes, but is not limited to, farm trucks, harvesters, and tillage equipment.
	Exemptions. Machinery, tools or equipment utilized in Malheur County, Oregon, are exempt from
the prohibition	in Subsections 250.05 and 250.06.
08	Authority of Director. The Director may stop the movement into or within any designated county
of any machine	ry, tools, or equipment that have not been cleaned and disinfested as provided for in Subsection 250.06
until such macr	inery, tools and equipment are so cleaned and disinfested. ( )
251 <del>259</del> <u>309</u> .	(RESERVED)
260. DISPO	OSITION OF VIOLATIONS.
Any plant mate	rial, plant products or machinery, tools or equipment, imported into any designated county in violation
	B shall immediately be sent out of the county and all counties specified in Section 220 or destroyed at
	expense of the owner or owners, his or their agents and under the direction of the Director.
<del>261 269.</del>	<del>(RESERVED)</del>
<b>45</b> 0 <b>1</b> 31 <b>0</b> 35	ACTIVO V. AND. GONTED OF DECCEPTIBLE
270. INSPI	ECTION AND CONTROL PROCEDURES.
01	Inspection. The Director may inspect any regulated product or regulated product planting areas
	enated counties during any time of the year to determine if the disease organism is present therein. If
	ds that any of the regulated products enumerated in Section 230, whether or not being transported, or
	nfested with the disease organism, the Director will, by written control order, delivered or mailed to
	or land owner, direct the control of the infestation, and may, prior to issuance of the order, seize any
	ed products that are separated from the land on which grown.
mirected regulat	ed products that are separated from the fand on which grown.
02.	Movement. Movement of such regulated products within the designated counties or removal of
such from the d	esignated counties may be carried out only with the Director's prior approval and under the Director's
supervision.	
1	
<del>03.</del>	Controls. Control methods used are only those approved by the Director and may include, but are
	he following directives: ( )
<del>a.</del>	Any infected regulated products will be destroyed. ( )
<del>b.</del>	A directive that a specific part or all of any infested area will be taken out of Allium species
production.	<del>( )</del>
	A = 1 - C = ( - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
e.	Any infested area will be fenced, properly diked to prevent runoff or irrigation or rainwater, and
<del>pianted to an ap</del>	proved crop that will prevent soil erosion and will not require annual tillage. ( )
d	The pasturing of animals on any infested area is prohibited. ( )
u.	The pusturing of unimals on any infested area is promoted.
<u>е.</u>	Equipment, tools and machinery used on an infested area will be cleaned and disinfested prior to
removal from s	
<del>271</del> . <del> 279.</del>	<del>(RESERVED)</del>
200 CDEC	IAI EVENDEIONG
	IAL EXEMPTIONS.
THE DIRECTOR III	ay, with the consent of the owner, allow use of an infested growing area as an experimental plot in

# SUBCHAPTER C – APPLE AND CHERRY PESTS

<b>310.</b> The de		Gound in section 310 apply to the interpretation and enforcement of Subchapter C only:	(	)
process	<b>01.</b> sing plant	<b>Commercial Fruit</b> . Fruit harvested from a commercial orchard and destined to a commercial plant, or for retail or wholesale sales.	merci (	al )
industr	<b>02.</b> y, univers	<b>Commercial Orchard</b> . An orchard in which fruit is grown for commercial purposes under active agricultural extension service, and regulatory guidelines.	ccepto (	ed )
industr	<b>03.</b> y quality	<b>Graded Culls</b> . Apples that have failed to meet industry quality standards for fresh markets, y standards for processing purposes.	et me	et )
and ma	<b>04.</b> intaining	<b>Infested Area</b> . An area where a regulated pest is known to be present and is capable of reproaviable population.	ducii (	ng )
		<b>Threatened with Infestation</b> . The entire commercial orchard is threatened with infestation dary is within one-half $(1/2)$ mile of an established regulated pest even if a portion of the commit one-half $(1/2)$ mile of an established regulated pest.		
311. –	319.	(RESERVED)		
320.	REGU	LATED PESTS.		
	01.	Apple Maggot (Rhagoletis pomonella).	(	)
	02.	Cherry Fruit Fly (Rhagoletis cingulata complex, including R. indifferens and R. fausta	). <mark>Plu</mark>	m
<u>curcul</u>	i <mark>o (Conot</mark>	rachelus nenuphar (Coleoptera: Curculionidae))		
			(	)
321.	REGU	LATED ARTICLES.		
<del>Idaho,</del>	s that are	Apple Maggot. All commercially packed fresh fruit of apple (including crabapple), cherry commercial fruit), hawthorn (haw), pear (except pears that are commercial fruit from Cal Utah, and Washington), plum, prune, and quince, and rose hips are regulated under quarant	iforn	a,
			(	)
	<del>-02.</del>	Cherry Fruit Fly. All domestic and wild cherries and cherry trees.	(	<del>)</del>
322	329.	(RESERVED)		
330.	REGU	LATED AREAS - APPLE MAGGOT.		
	01.	Non-Infested Areas Within Idaho. Any commercial orchard surveyed for verification	of pe	est
freedor	n and fou	<u>ind negative. The entire counties of Canyon, Owyhee and Payette; portions of the counties <math>\epsilon</math></u>	of Ge	m
and Wa	ashington	lying south of the quarantine areas as outlined in Subsections 330.02.a. and 330.02.b.	(	<del>)</del>
	<del>02.</del>	Infested Areas Within Idaho. The following areas are declared by the director to be	<del>und</del>	er
quaran	tine for A	apple maggot: the counties of Franklin, Oneida, Caribou, Ada, Boise and Gooding; and port		
Gem a	<del>id Washi</del> i	ngton counties as outlined in Subsections 330.02.a. and 330.02.b.	(	_

	uarantine Area. Those portions of Gem county lying northerly of a line described as rthwest corner of Section 3, T.7N, R.2W; thence East along section lines to the
	7.7.7.7.7.7.7.9.9.9.9.9.9.9.9.9.9.9.9.9
	the Northeast corner of Section 15, T.7N, R.1W; thence South along section lines
	of the Payette River; thence easterly along said river to the East line of the county.
	of the rayette rever, thence easierry along said river to the East line of the county.
<b>b.</b> Washington Co	ounty Quarantine Area. Those portions of Washington county lying northerly of a
	encing at the Snake River at the Southern boundary of T.12N, R.7W; thence East
	west corner of Section 35, T.12N, R.5W; thence North along section lines to the
	F.12N, R.5W; thence East along section lines to the Northwest corner of Section 21,
	ng section lines to the Southwest corner of Section 33, T.12N, R.4W; thence East
	est corner of Section 31, T.12N, R.1E; thence East along section lines to the East line
of the county. ( )	• • • • • • • • • • • • • • • • •
— 03. Infested Areas	Outside of Idaho. All states or foreign countries or portion thereof where Apple
maggot is known to occur.	<del>-                                    </del>
331 339. (RESERVED)	
340. RESTRICTIONS—AP	PLE MAGGOT.
01. Certification	Required. Shipments. Any shipment of regulated articles shall be free from
	egulated articles described in this quarantine that are produced in or shipped from
	ement into or within the state of Idaho unless a certificate accompanies the shipment
	sections 340.03, 340.04, 340.05, or 340.07. No certificate is required for regulated
	of Subsections 340.02 or 340.06.
articles meeting the requirements	of Subsections 340.02 of 340.00.
— 02. Reshipments	n Original Containers. Regulated articles in original unopened containers, each
	; marks evidencing origin outside an infested area, may be reshipped to the regulated
area from any point within the are	
F	, , , , , , , , , , , , , , , , , , ,
	ulated Articles. Regulated articles may be repacked and shipped by common carrier
	I regulated area provided that each lot or shipment is accompanied by a certificate
	s have been grown outside an infested regulated area and have had their identity
	an infested regulated area. The certificate shall contain the following information:
<del>( )</del>	
a. The county in v	which the regulated articles were grown. ( )
b. The point of re	packing and reshipment. ( )
• The amount an	d kind of regulated articles comprising the lot or shipment. ( )
d. The names and	addresses of the shipper and consignee. ( )
04 Apples Empse	d to Controlled Atmosphere Stories Andrews of for continuous and of
ningty (00) days during which no	ed to Controlled Atmosphere Storage. Apples exposed for a continuous period of
	riod the temperature within the storage room has been maintained at thirty eight (38)
opproved by the Director of	be admitted into the regulated area, provided that the storage room or building is
approved by the Director as a cor	strolled atmosphere facility, and each lot or shipment of such apples to the regulated
area is accompanied by a certification	ate, as provided in Subsection 340.01.
— 05. Shipments Fro	om Cold Storage. Regulated articles described in Subsection 321.01 that are held in
cold storage for a continuous peri	od of forty (40) days or more, during which period the temperature within the storage
room is maintained at thirty two	(32) degrees Fahrenheit or less, may be admitted into the regulated area, provided

		shipment is accompanied by a certificate as stated in Subsection 340.01 evidencing comperature requirements.	<del>-mphance with</del>
			` '
		Solid Frozen Fruits Exempt. No restrictions are placed on the movement of fruits the	at upon arrival
are froz	<del>en solid</del>	and that are under refrigeration to assure their solid frozen state.	( )
		Regulatory and Control Measures. Regulatory and control measures may be pre	
Directo	<del>r within</del>	designated areas to prevent or minimize the possible movement of Apple maggot fro	<del>m-commercial</del>
orchard	ls. When	it has been determined that commercial fruit of apple (including crabapple), hawthou	r <del>n (both native</del>
		), plum, prune, peach and apricot trees (except graded culls—see Subsection 340.07	
intestee	<del>l with or</del>	threatened with infestation by Apple maggot, the fruit will be sampled by an investigation of the sampled by an investiga	ator, following
accepte	<del>d industi</del>	ry procedures for sampling and inspection for presence of Apple maggot.	( )
	<del>-a.</del>	If found to be free from Apple maggot, a certificate as provided for in Subsection	340.01 will be
issued.			<del>( )</del>
	<del>-b.</del>	If found to be infested with Apple maggot, one (1) or more of the following proc	edures will be
		re fresh fruit of apple (including crabapple) and hawthorn (both native and ornament	<del>ial) are moved</del>
<del>from de</del>	esignated	l or regulated areas.	( )
	i	Fresh fruit to be exposed to controlled atmosphere storage as provided in Subsection	340.04
			<del>( )</del>
	<del>-ii.</del>	Fresh fruit to be exposed to cold storage as provided in Subsection 340.05.	<del></del>
	iii.	Graded culls are subject to Subsections 340.07.b.i. or 340.07.b.ii.	( )
	111.	Oracled cans are subject to subsections 340.07.0.1. or 340.07.0.11.	( )
	08.	Infested or Damaged Regulated Articles. All regulated articles as described in S	Section 321.01
known,		to be infested with, or damaged by Apple maggot shall not be sold, held for sale, or o	
		led for in Subsections 340.04 and 340.05.	( )
341. –	<del>349-<u>511</u>.</del>	(RESERVED)	
<del>350.</del>	REGU	LATED AREAS - CHERRY FRUIT FLY.	
		Canyon County, Idaho. The following is hereby designated an area of mandate	
		: Commencing at the corner common to Sections 22, 23, 26 and 27 of Township 4 N	
		eridian; thence South to the Snake River to the point formed by section line between S	
		2 North, Range 4 West, Boise, Meridian; then East along said section line projected to	
		vell; thence northwesterly across Lake Lowell to a point on the section line between S	
2/ OI 1	<del>ownsnip</del>	3 West, Range 3 North, Boise, Meridian where said line meets Lake Lowell; then No	Dance 2 West
		point which is the corner common to Sections 10, 11, 14 and 15 of Township 3 North,	
		t; thence West to a point, the west corner common to Sections 7, 12, 13 and 18, Tow	
		Boise, Meridian; thence North to a point the east corner common to Sections 1 and 1:	
Townsh	<del>Kange 4</del>	West, Boise, Meridian; thence West to a point the corner common to Sections 2,	<del>3, 10 and 11,</del>
		rth, Range 4 West, Boise, Meridian; thence North to a point which is the section corr	
		34 and 35 of Township 4 North, Range 4 West, Boise, Meridian; thence West to a poi	
		common to Sections 27, 28, 33 and 34 of Township 4 North, Range 4 West, Boise, Moy which is the section correct common to Sections 21, 22, 27 and 28. Township 4 North	
		which is the section corner common to Sections 21, 22, 27 and 28, Township 4 North,	range 4 west,
<del>boise, f</del>	<del>vieriaian</del>	t; thence West to the point of beginning.	( )
	<u>02.</u>	Gem County, Idaho. The following is hereby designated an area of mandatory con	trol for Charry
C:4 C1	· Co	and the country, realists the following is necessary designated an area of midfleditory con	a 20 and 22 at

T. 7 N., R. 3 W., B. M., which corner is on the West line of Gem County, Idaho; thence South along said county line to a point which is the Southwest corner of Section 33 of T. 6 N., R. 3 W., B. M.; thence East along the South line of said Section 33 to its Southeast corner; thence North along the East line of said Section 33; and continuing North

along the extension of said line to a point which is the corner common to Sections 15, 16, 22 and 23 of T. 6 N., R. 3 W., B. M.; thence East along the section line between Sections 15 and 22 of T. 6 N., R. 3 W., B. M. to a point on the division line between Ranges 2 and 3 W., T. 6 N., B. M.; thence South along the division line between the said Ranges 2 and 3 W., T. 6 N., B. M., to the East corner common to Sections 24 and 25, T. 6 N., R. 3 W., B. M.; thence East to a point which is the East corner common to Sections 19 and 30 of T. 6 N., R. 2 W., B. M.; thence South to a point which is the East corner common to Sections 30 and 31, T. 6 N., R. 2 W., B. M.; thence East along the section line between said Sections 30 and 31, extended to a point which is the East corner common to Sections 29 and 32, T. 6 N., R. 1 W., B. M.; thence North to a point which is the East corner common to Sections 20 and 29, T. 6 N., R. 1 W., B. M.; thence East to a point which is the East corner common to Sections 21 and 28, T. 6 N., R. 1 W., B. M.; thence North to a point which is the East corner common to Sections 16 and 21, T. 6 N., R. 1 W., B. M.; thence East to a point which is the East corner common to Sections 15 and 22, T. 6 N., R. 1 W., B. M.; thence North to a point which is the East corner common to Sections 8 and 10, T. 6 N., R. 1 W., B. M.; thence East to a point which is the East corner common to Sections 2 and 11, T. 6 N., R. 1 W., B. M.; thence North to a point which would be the East corner common to Sections 23 and 26, T. 7 N., R. 1 W., B. M.; thence West to a point which is the Northwest corner of Section 25, T. 7 N., R. 2 W., B. M.; thence South to a point which is the Northwest corner of Section 1, T. 6 N., R. 2 W., B. M.; thence West to the point of beginning.

#### 351. -- 359. (RESERVED)

#### 360. RESTRICTIONS - CHERRY FRUIT FLY.

- **O1.** Treatments Required. Each person, or person's agent, located in Cherry fruit fly regulated areas as stated in Section 350 shall treat, or cause to be treated at his own expense, each of the regulated articles as listed in Subsection 321.02 on their property in order to minimize the population of the Cherry fruit fly.
- O2. Chemical Treatments. Chemical treatments shall be carried out utilizing proper timing, methods and pesticides as recommended by the University of Idaho Cooperative Extension Service, approved for use on the commodity by the Environmental Protection Agency, and registered with the Idaho State Department of Agriculture. The regulated articles will be treated so as to effect the best control of the Cherry fruit fly, as per the pesticide label and University recommendations.
- **O3.** Emergence. The date of the emergence of the first Cherry fruit fly in the county will be made public in the Cherry fruit fly regulated areas by the Department. The date of first emergence is determined by historical evidence, a population model utilizing degree day accumulations or by actual trapping of adult individuals.
- **O4.** Additional Spraying Responsibilities. The duty to treat cherry trees includes a similar duty to treat all parts of any type of tree within twenty (20) feet of any portion of a cherry tree, using methods specified in Subsection 360.02.
- **O5. Failure to Treat.** In the event that the person or person's agent fails or refuses to effect the treatment specified in Subsection 360.02, the Director will carry out the treatment at the expense of the person in charge or possession of the tree(s), as provided under Section 22 2010, Idaho Code.

### 361. 369. (RESERVED)

#### 370. SPECIAL PERMITS.

The Director may issue special permits admitting regulated articles covered in this quarantine not otherwise eligible for entry from the area under quarantine, subject to conditions and provisions, that the Director may prescribe to prevent introduction, escape or spread of the quarantine pests.

#### 371. -- 411. (RESERVED)

#### SUBCHAPTER D EUROPEAN CORN BORER

#### 412. REGULATED PEST.

European corr	<del>n borer (Ostrinia nubilalis).</del>	<del>( )</del>
413 419.	(RESERVED)	
420. ARE	A AND ARTICLES UNDER QUARANTINE.	
<del>01.</del>	Infested Area.	()
Hampshire, N	Alabama, Arkansas, Colorado, Connecticut, Delaware, Georgia, Illinois, Indiana, Iowa, Frine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraski www.Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhodea, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin, Wyoming, and the I	a, New <del>Island,</del>
of Columbia.	u, South Bukotti, Telmessee, Vermont, Virginiu, West Virginiu, Wisconsin, Wyoninig, und the I	<del>( )</del>
	In Florida, the counties of Calhoun, Escambia, Gadsden, Hamilton, Holmes, Jackson, Jefloosa, and Santa Rosa.	ferson,
	In Louisiana, the parishes of Bossier, Caddo, Concordia, East Carroll, Franklin, Marachitoches, Ouachita, Red River, Richland, Tensas, and West Carroll.	adison,
	In Texas, the counties of Bowie, Carson, Castro, Dallam, Deaf Smith, Gray, Hansford, Hechinson, Lipscomb, Moore, Ochiltree, Oldham, Potter, Randall, Roberts, and Sherman.	<del>lartley,</del>
	Noninfested Area. All parishes, counties, states, districts, and territories of the United Stanfested area are known as the non-infested area.	tes not
<del></del>	Articles and Commodities Covered.	()
a. stalks, ears, co	Corn, broomcorn, sorghum, and sudan grass plants and all parts thereof (including shelled grabs, and all other parts, fragments, or debris of said plants);	ain and
<del>b.</del>	Beans in the pod and pepper fruits;	()
е.	Plants of aster, chrysanthemum, geranium, hollyhock, dahlia, and gladiolus.	()
421 429.	<del>(RESERVED)</del>	
430. RES	TRICTIONS AND EXEMPTIONS.	
<del></del>	Restrictions.	()
	Articles and commodities covered are prohibited entry into Idaho from the infested area by a certificate, issued by an authorized representative of the origin state Department of Agricult w in Subsections 430.01.a.i. and 430.01.a.ii.	<del>unless</del> t <del>ure, as</del>
i. or smaller size	Shelled grain certificate of treatment stating that the grain has passed through a one half (1/2) mesh screen.	2) inch
and inspected	Shelled grain not screened as in Subsection 430.01.a.i. or other articles and commodities cerand inspection specifying that all of the commodities and articles in the lot or shipment were proin conformity with a method and in a manner prescribed by the Director, or the Director's agent btainable on request from the Department.	cessed
	Articles and commodities covered originating in the parishes of Louisiana and the coun exas that are not infested with European corn borer may enter Idaho if accompanied by a certification and authorized representative of the origin state Department of Agriculture specifying that no	cate of

occur.	<del>Origin co</del>	r commodities in the lot or shipment was grown in an area where the European corn borer is k ertification is not required for entry into Idaho of articles and commodities covered that origi and territories in the noninfested area.	
states,			
	uting the	All certificates must be dated and set forth the kind and quantity of articles or com- lot or shipment covered thereby, the initials and number of the railway car or license number	
truck,	and the n	ames and addresses of the shipper and consignee.	-(
	<del>-02.</del>	Exemptions. Certification requirements are waived on the following articles and com-	<del>moditie</del>
	<del>d, with th</del>	ne stipulation that such articles and commodities are subject to inspection by the Director and	must be
free of	<del>plant po</del>	rtions or fragments capable of harboring European corn borer.	(
	a.	Shelled popcorn, seed for planting or clean sacked grain for human consumption.	
	<del>-b.</del>	Beans in the pod or pepper fruits in lots or shipments of ten (10) pounds or less.	
	<del>e.</del>	Seedling plants or divisions without stems of the previous year's growth of aster, chrysan	themun
<del>or holl</del>	<del>yhock.</del>		(
	<del>d.</del>	Dahlia tubers without stems.	(
	<del>e.</del>	Gladiolus corms without stems.	
	<del>f.</del>	Very pungent types of pepper fruits.	
	g.	Articles and commodities covered when they have been processed or manufactured in a man	<del>nner tha</del>
in the j	udgemer	nt of the Director eliminates all danger of carrying European corn borer.	(
-	•	The Director may, upon application, issue a permit to a recognized research agency to ities of the quarantined articles listed in Subsection 420.03 for experimental purposes.  (RESERVED)	impor (
	<del>439.</del>		
440.	-VIOL	ATIONS.	
	-01.	Incoming Shipments.	
		Any or all shipments of lots of the quarantined articles enumerated in Subsection 420.03 are on of this quarantine shall immediately be sent out of the state, destroyed, or treated by a met scribed by the Director at the option and expense of the owner or owners, or responsible agent	thod and
	<del>ı materia</del>	If any lot or shipment certified by the state of origin as prescribed in Subsection 430.01 is a capable of harboring an infestation, the Director may review the program of the state of the requirements of Subchapter D.	
<u>412</u> 44	1. <del> 511.</del>	<del>(RESERVED)</del>	
		SUBCHAPTER E – PEACH TREE DISEASES	
<b>512.</b> The vi		JLATED PESTS. ses known as Peach Yellows, Peach Rosette, and Little Peach.	(
513	519.	(RESERVED)	
520	ARFA	LINDER OHARANTINE	

The entire states of Alabama, Arkansas, (except counties of Benton, Clark, Columbia, Garland and White), Connecticut, Delaware, Florida, Georgia, Illinois, Indiana, Kentucky, Maryland (except counties of Worcester and Somerset), Massachusetts, Michigan, Mississippi, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Virginia, West Virginia, and the District of Columbia. All states or foreign countries or portion thereof where Peach Yellows is known to occur.

( )

#### **521. -- 524.** (RESERVED)

#### 525. REGULATED ARTICLES.

All trees, cuttings, grafts, scions, or buds of all species and varieties including the flowering forms of peach, nectarine, apricot, almond, plum, and prune, and any trees budded or grafted on peach stock or peach roots, coming from a regulated area. ( )

**526. -- 529.** (RESERVED)

#### 530. RESTRICTIONS GOVERNING SHIPMENTS.

The regulated articles will not be admitted into Idaho from the regulated areas unless the state of origin certifies that they were produced in a county free from infection with the regulated pests, as determined by adequate annual surveys satisfactory to the Director, and from disease-free bud sources, rootstocks, and environs.

531. -- 539. (RESERVED)

#### 540. OFFICIAL CERTIFICATE REQUIREMENTS.

The certificates required by Section 530 of these rules, will state the names and addresses of the shipper and consignee, the number and kind of regulated articles in the shipments, and the area where grown. A copy of the certificate accompanies the shipment, and one (1) copy is forwarded at the time of shipment to the Division of Plant Industry, Idaho State Department of Agriculture, Boise, Idaho.

541. -- 549. (RESERVED)

#### 550. EXEMPTIONS.

This quarantine does not apply to experiments of the United States Department of Agriculture in the state of Idaho nor to experiments of the College of Agriculture, Department of Pathology of the University of Idaho.

551. -- <del>559</del>609. (RESERVED)

#### 560. PENALTY.

Any or all shipments or lots of the regulated articles enumerated in Section 525, of these rules, arriving in Idaho in violation of this chapter shall immediately be sent out of the state or destroyed at the option and expense of the owner or owners, or responsible agents and under the direction of the Director.

561. 569. (RESERVED)

### 570. COMMON CARRIER AGENTS MUST HOLD SHIPMENTS.

Any and all lots of shipments of commodities covered by this quarantine must be held and not delivered to consignee or agent until inspected and passed by the Director.

571. 609. (RESERVED)

### SUBCHAPTER F – DISPOSAL OF CULL ONIONS AND POTATOES

#### 610. **DEFINITIONS.**

The definitions found in section 610 apply to the interpretation and enforcement of Subchapter F only. ( )

01. Cull Onions. Refers to those onions that are not marketable or useable for consumption or are

_	ly considercial onio	ered waste, and includes the residue left in the field from the production of onion seed as ns.	well (	as )
	02. tatoes and while in	<b>Cull Potatoes</b> . Refers to those potatoes that are not marketable or useable for consumption d includes the residue left in the field from commercial or seed potato production, or as a restorage.		
611 (	619.	(RESERVED)		
620.	REGUI	LATED AREA.		
	01.	Onions. Ada, Canyon, Gem, Payette, Owyhee, and Washington Counties, state of Idaho.	(	)
	02.	<b>Potatoes</b> . The entire state of Idaho.	(	)
621 (	629.	(RESERVED)		
630.	REGUI	LATED PRODUCTS.		
result o		<b>Cull Onions</b> . All cull onions produced as a result of market conditions, the grading process own in storage or sorted out in the field during harvest and bulbs and waste left over from the field during harvest and bulbs are under the field during harvest and bulbs and waste left over from the field during harvest and bulbs are under the field during harvest and bulbs and waste left over from the field during harvest and bulbs are under the field during harvest and b		
	<b>02.</b> alt of breaduction.	<b>Cull Potatoes</b> . All cull potatoes produced as a result of market conditions, the grading proakdown in storage, or sorted out in the field during harvest and tubers and waste left over from ( )		
631 0	639.	(RESERVED)		
to preve year; pre therefro	onions e ent sprout ovided; h om shall	xisting in the control area shall be disposed of by a method approved of in Section 641 of the ting. Disposal of all existing cull onions and debris must be completed prior to March 15th, owever, that in the case of onions sorted on or after March 15th of each year, the cull onions rebe disposed of within one (1) week after such sorting regardless of the disposal method enforces the cull onion disposal portions of this rule from March 15th through July 1st of each year.	of each esulting od. The ch year	ch ng he
	rol the sp	SAL METHODS.  oread of the onion maggot and related onion diseases, all disposal methods listed in Section 6 the extent that control of the regulated pest(s) is achieved in order to be in compliance with Sub ( )		
	01.	Disposal by Covering in Dumps or Pits.	(	)
the Univ	<b>a.</b> versity of	Cull onions disposed of by being dumped in pits shall be managed and covered as recomme Idaho Agricultural Extension Service.	nded l	) Э
rule.	<b>b.</b>	Covering shall be accomplished by March 15th of each year or as provided in Section 640	of th	nis )
	02.	Disposal by Feeding After March 15th of Each Year.	(	)
1.	a.	Sheep or goats shall be fed no more than fifty three (53) pounds of cull onions per individual		
	ed from p	ons shall be fed from either bunks or by spreading throughout the pasture or feedlot. Cull onic biles.	<del>ms m</del>	<del>1ÿ</del> —)

	<del>b.</del>	Cattle may be fed a ration containing no more than twenty-five percent (25%) cull onions on a	- <del>dry</del>
<del>matter t</del>	<del>oasis.</del>	(	<del></del>
or more	ae. of onion	Onion debris shall be completely removed from feeding areas and buried under twelve (12) increase soil by March 15th of each year.	ches
		In the case of residues of onion debris two (2) inches or less in depth, or onions tramped into cannot be removed, such areas shall be disked and plowed as deep as possible, and such that all on tried under eight (8) inches or more of onion-free soil by March 15th of each year.	
641.	<u>c</u> e.	Feeding areas and areas where onions are buried shall be treated in the manner set out in Sec. (	ction )
	f.	Cattle and sheep being finished for market or dairy cattle shall not be fed forage or grains grown	<del>n on</del>
feeding	areas tre	ated in the manner set forth in Section 641. (	<del></del>
more of	<b>03.</b> Fonion-fr	<b>Disposal by Composting</b> . Cull onions being composted shall be covered by twelve (12) inchesee soil or composting material until the onions have turned to compost.	es or
	04.	Disposal of Residue in Onion Producing Fields.	)
	a. ble, and a	Commercial onion fields where sort-out bulbs are left at harvest shall be disked and plowed as a such that all onions and debris are buried under eight (8) inches or more of onion-free soil by M r.( )	
that all	<b>b.</b> onions ar	Following final seed harvest, seed bulbs shall be disked and plowed as deep as possible, and seed debris are buried under eight (8) inches or more of onion-free soil by March 15th of each year (	
		<b>Disposal by Chopping or Shredding</b> . Cull onions that have been chopped or shredded to the pupable of sprouting, shall be disked and plowed as deep as possible, and such that all onions and deeight (8) inches or more of onion-free soil by March 15th of each year.	
		<b>Disposal by Spreading</b> . Cull Onions may be disposed of by being spread on agricultural finanted to a crop other than onions provided the onions are disked and plowed as deep as possible, ons and debris are buried under eight (8) inches or more of onion-free soil.	
with an	ment wea EPA-lab	EMENT WEATHER.  ather prevents disposal by the methods in Subsections 641.01 through 641.06, culls shall be tre beled insecticide at prescribed intervals as recommended by the University of Idaho Agricult be until proper disposal as prescribed in Subsections 641.01 through 641.06 can be carried out.	
643.	(RESE	RVED)	
written if for the calso be	rson or e notificati disposal o made to t	ICATION REQUIRED.  Intity delivering cull onions for disposal in the area regulated for cull onion disposal shall proport on to the recipient of those cull onions advising the recipient of this rule and the recipient's obligate of the cull onions under this rule. If the recipient is not the property owner, written notification is the owner of the property where the onions are to be disposed of. Failure to make such notification of Subchapter F.	ions shall

(RESERVED)

645. -- 649.

**650. DISPOSITION OF CULL POTATOES.** All cull potatoes existing west of the Raft River shall be rendered non-viable by April 15th of each year and all cull

existing east of t	ed after April 15th shall be rendered non-viable on a daily basis until September 20th. All cull phe Raft River shall be rendered non-viable by May 15th of each year and all cull potatoes ge hall be rendered non-viable on a daily basis until September 20th.	
651. CULL	POTATO DISPOSAL METHODS.	
	hall be disposed of in a manner as to render them non-viable. Disposal methods are the	hose as
	y the University of Idaho Agricultural Extension Service.	( )
652 <del>659</del> <u>819</u> .	(RESERVED)	
	ORITY TO ENTER AND INSPECT.	
	Director's agents are authorized to enter and inspect all onion and potato cull dumps and dispos	<del>sal sites</del>
in the state of Id	aho for the purpose of insuring compliance with Subchapter F.	<del>( )</del>
<del>661. 709.</del>	<del>(RESERVED)</del>	
	SUBCHAPTER G MINT ROOTSTOCK AND CLONE PRODUCTION	
710. DEFIN	HTIONS.	
The definitions f	Cound in section 710 apply in the interpretation and enforcement of Subchapter G only:	<del>( )</del>
	Certified Defined Generation. The origin of mint rootstock is in the restricted area and its	history
may be directly	traced, not to exceed five (5) generations, to its source as healthy clones.	<del>( )</del>
	Healthy Clones (HC). Those plants, which are cloned, having been cleansed, tested and mai	
	greenhouse and under the supervision of the state of origin's agricultural regulatory authori	ty. The
origin of all clor	nes shall be listed on all clone transfer permits.	<del>( )</del>
<del>03.</del>	Nuclear Planting Stock (NPS). Those rootstocks originating from healthy clones.	<del>( )</del>
	Certified Defined Generation 1 (CDG-1). Those rootstocks one (1) generation remove	ed from
nuclear planting	stock, and fulfilling the requirements as herein provided.	<del>( )</del>
05	Certified Defined Generation 2 (CDG-2). Those rootstocks one (1) generation remove	d from
	stock and fulfilling the requirements as herein provided.	<del>( )</del>
<del></del>	Certified Defined Generation 3 (CDG-3). Those rootstocks one (1) generation remove	ed from
	stock and fulfilling the requirements as herein provided.	<del>( )</del>
<del></del>	Certified Defined Generation 4 (CDG-4). Those rootstocks one (1) generation remove	ed from
CDG-3 planting	stock and fulfilling the requirements as herein provided.	<del>( )</del>
<del>08.</del>	In-State Defined Generation. The roots have been grown in the commercial production a	<del>rea and</del>
their history may	y be directly traced, not to exceed five (5) generations, to their source as healthy clones.	<del>( )</del>
09.	In-State Defined Generation 1 (SDG-1). Those rootstocks one (1) generation remove	d from
	stock, and fulfilling the requirements as herein provided.	( )
<del>10.</del>	In-State Defined Generation 2 (SDG-2). Those rootstocks one (1) generation removed from	n SDG
1 or CDG-1 plar	nting stock and fulfilling the requirements as herein provided.	<del>( )</del>
<del>11.</del>	In-State Defined Generation 3 (SDG-3). Those rootstocks one (1) generation removed from	n SDG
	nting stock and fulfilling the requirements as herein provided.	<del>( )</del>
12	In-State Defined Generation 4 (SDG-4). Those rootstocks one (1) generation removed from	n SDG
	tring stock and fulfilling the requirements as berein provided	( )

		Field. A parcel of land submitted to the department for inspection of the mint being grown	
		separated by a minimum of five (5) feet of bare ground, or irrigation ditch, or road, or other ph	ysically
disceri	<del>nible bari</del>	rier separating it from an adjacent parcel of land planted with mint.	<del>( )</del>
<del>711.</del>	(RES	ERVED)	
<del>712.</del>	<del></del>	ULATED PESTS.	
	<del>-01.</del>	Diseases. Verticillium wilt (Verticillium dahliae Kleb) a persistent soil borne fungal disease	of mint
		ntly pathogenic, persistent disease known to be detrimental to the production of mint rootstoc and the commercial production area.	k in the
1000110			,
	<del>-02.</del>	Insects.	<del>( )</del>
	<del>a.</del>	Restricted area as defined in Subsection 720.02: Mint stem borer (Pseudobaris nigrina), inse	
		cks and any persistent insect pest known to be detrimental to the production of mint rootsto	eks and
withou	<del>it effecti</del>	ve control options.	<del>( )</del>
	<u> </u>	Commercial production area as defined in Subsection 720.01: Mint stem borer (Pseu	idobaris
nigrine		t pest of mint rootstocks and any persistent insect pest known to be detrimental to the produ	
		s and without effective control options.	<del>( )</del>
	<del>03.</del>	Noxious Weeds.	<del>( )</del>
		In both the commercial production area and restricted area as defined in Subsections 720	) 01 and
720.02		weeds declared noxious by authority of Title 22, Chapter 24, Idaho Code (Noxious Weed La	
Rules.			<del>( )</del>
		Growers will be notified by the Department of existing noxious weed problems. If noxiou	
		effectively controlled as determined by the Department, prior to the second inspection, the field	<del>l will be</del>
rejecte	<del>d for cer</del>	tification by the Department.	<del>( )</del>
<del>713</del>	714.	<del>(RESERVED)</del>	
<del>715.</del>	<del></del>	ULATED PRODUCTS.	
	01	Marcha Davida Landallana in Changa March	( )
	<del>01.</del>	Mentha. Rootstocks of all species of the genus Mentha.	( )
	<del>02</del>	Mentha Production Equipment. Machinery, tools, and equipment used in the produ-	ction of
Menth	a species		<del>( )</del>
<del>716</del>	<del>719.</del>	<del>(RESERVED)</del>	
<b>=20</b>	CONT	TROL AREAG	
		FROL AREAS.  Spection and control, the land mass of the state of Idaho is divided into two (2) areas, currently	dofinad
as:	muate m	spection and control, the land mass of the state of Idano is divided into two (2) areas, currently	<del>-uemieu</del>
us.			
	<del>01.</del>	Commercial Production Area. Ada, Canyon, Elmore, Gem, Gooding, Payette, Owyh	<del>iee, and</del>
Washi	i <del>ngton C</del>	<del>'ounties.</del>	<del>( )</del>
	02	Destricted Asso. That land mass of the state of Idaha and included in the	المائية المائية
aran	<del>U2.</del>	Restricted Area. That land mass of the state of Idaho not included in the commercial pro-	<del>continuous</del>
<del>area.</del>			<del>( )</del>
	<del>a.</del>	Certified defined generation mint shall not be grown when the specific location is within	five (5)
miles o	of uncert	ified mint unless there are adequate physical and cultural barriers.	$\leftarrow$

<del>721</del>	<del>- 729.</del>	<del>(RESERVED)</del>	
<del>730.</del>	—REQI	UIREMENTS FOR MINT ROOTSTOCK TO BE PLANTED IN IDAHO.	
	<del></del>	Restricted Area as Defined in Subsection 720.02.	<del></del>
	<del>a.</del>	Healthy clones shall be accompanied by a phytosanitary certificate issued by a regulatory agency	<del>-of</del>
the sta	ate of orig	gin with zero (0) tolerance for regulated disease(s), insect(s) and noxious weed(s); or (	$\rightarrow$
	<del>b.</del>	Certified rootstock from the restricted area shall be accompanied by a certified defined generation	
		with the parent rootstock number and with zero (0) tolerance for stem borer, or insect(s) with options (i.e. stem borer), regulated disease(s) and noxious weed(s).	<del>ut</del> (
CHCC	rve comi	or options (i.e. stem borer), regulated disease(s) and noxious weed(s).	7
41		Commercial Production Area. As defined in Subsection 720.01, has no restrictions except	f <del>or</del>
tnose	wisning t	o participate in the inspection program who will adhere to the following rules: (	<del>-)</del>
		Healthy clones shall be accompanied by a phytosanitary certificate, issued by a regulatory agent	<del>-of</del>
the sta	<del>ite of ori</del> g	gin with zero (0) tolerance for regulated disease(s), insect(s) and noxious weeds; or (	<del></del>
	<del>-b.</del>	Certified rootstock from the restricted area shall be accompanied by a certified defined generation	
		with the parent rootstock number, level of mint root borer infestation and zero (0) tolerance for states without effective control options (i.e., stem borer) regulated disease(s) and weed(s); or	<del>m</del> (
<del>oorer,</del>	or, msec	t(s) without effective control options (i.e., stem borer) regulated disease(s) and weed(s), or	<del></del>
		In state defined generation rootstock from the commercial production area shall be accompanied	
		it with the parent rootstock number, level of mint root borer infestation and zero (0) tolerance for st disease(s) and weed(s).	<del>)m</del>
731	<del>- 739.</del>	— <del>(RESERVED)</del>	
<del>740.</del>	INSP	ECTION PROCEDURES.	
	01	Inspection Requests. All requests for inspection shall be made prior to May 1 of each year on for	me
provio		Department.	<del></del>
		Incomplete applications for inspection will not be accepted. (	`
	ii.	incomplete applications for inspection will not be accepted.	<del></del>
1 1.1	<del>b.</del>	No application for field inspection will be accepted after June 1 of each year except in the case	<del>-of</del>
nealth	<del>y clones.</del>	(	<del></del>
	<del>02.</del>	First Field Inspection. Mint fields submitted for inspection will be inspected during active grow	∕th
		vest, but not earlier than the third week of July and not later than the first week of August, by the Ida Agriculture inspector. The inspection protocol is as follows:	ho —
Берш	tillelit of		,
	<del>a.</del>	Inspectors will walk the entire field at ten (10) row intervals. (	<del>-)</del>
	<del>b.</del>	The inspector will wear rubber boots that are sanitized between each field. A ten percent (10	<del>%)</del>
solutio	<del>on of sod</del>	ium hypochlorite will be used to sanitize boots.	$\stackrel{'}{\rightarrow}$
	C.	The site of any sample taken for a Verticillium wilt determination will be marked. (	_
			,
dicarr		Fields found with Verticillium wilt during the first inspection will result in the entire field being depermentally ineligible for certification purposes by the Department.	ng _ \
<del>uisap</del> ļ	<del>oroveu dii</del>	ta permanently mengione for certification purposes by the Department.	<del>-)</del>
	03.	Second Field Inspection. Mint fields submitted for inspection will be sampled after oil harvest	
remov	<del>al of fol</del>	iage in early to mid September for the presence of the mint root borer. The sampling protocol is	<del>-as</del>

<del>follows:</del>	•	<del>(                                    </del>
<del>a.</del>	Three (3) samples per five (5) acres will be collected.	(
h	Compling sites will include cross of plant stress	(
——————————————————————————————————————	Sampling sites will include areas of plant stress.	
е.	In each sampling site one (1) square foot samples of mint roots and two (2) to three (3) inc	hes o
soil will be se	<del>lected.</del>	(——
d.	The mint roots and the soil in each sample will be examined for evidence of regulated pests.	(
Α.	The site of any sample taken will be appropriately marked.	· ·
	Fields found with Verticillium wilt during the second inspection will result in the entire field	l <del>being</del>
<del>uisapproveu t</del>	by the Department and permanently ineligible for certification purposes, by the Department.	
<del>g.</del>	Fields with stem borer or other insects without control options (i.e., stem borer), will be disapped to the control options (i.e., stem borer).	
by the Depart	ment for certification but, if proven clean at a later date, could again be considered for certification.	<del>n.</del>
	Notification of Infestation. The Idaho Department of Agriculture will notify the gupon the completion of any test results for regulated pest(s).	<del>growe</del> :
mmediatery (	spon the completion of any test results for regulated pest(s).	,
<del>05.</del>	Issuance of Certified Defined Generation and In-State Defined Generation Transfer Pe	rmits
9	Restricted area as defined in Subsection 740.02: a certified defined generation transfer perm	it with
the parent roo	otstock number will be issued for rootstock that meets the following requirements:	<del>(                                    </del>
:	Roots shall be grown in restricted areas.	
i.	Roots shall be grown in restricted areas.	
<del>ii.</del>	Field submitted and inspected per Subsections 740.01 through 740.04.	(
iii.	Zero (0) tolerance for regulated disease(s), insect(s) without effective control options (i.e.	, sten
borer), and no	exious weed(s).	(
iv.	Levels of mint root borer infestation will be listed in the transfer permit.	<del>(</del>
—— <u>b.</u>	Commercial production area as defined in Subsection 720.01; an in-state defined generation to	ansfe
*	Commercial production area as defined in Subsection 720.01: an in-state defined generation to the parent rootstock number and level of mint root borer infestation issued for rootstock that mediately are the parent rootstock number and level of mint root borer infestation issued for rootstock that mediately are the parent rootstock number and level of mint root borer infestation issued for rootstock that mediately are the parent rootstock number and level of mint root borer infestation is such as the parent roots of the p	
b. permit with the following required	he parent rootstock number and level of mint root borer infestation issued for rootstock that me	
*	he parent rootstock number and level of mint root borer infestation issued for rootstock that me	
*	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:  Field submitted and inspected per Subsections 740.01 through 740.04.	ets the
following req i. ii.	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:	ets the
i. borer), and no	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:  Field submitted and inspected per Subsections 740.01 through 740.04.  Zero (0) tolerance for regulated disease(s), insect(s) without effective control options (i.e. excious weed(s).	ets the
following req i. ii.	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:  Field submitted and inspected per Subsections 740.01 through 740.04.  Zero (0) tolerance for regulated disease(s), insect(s) without effective control options (i.e.	ets the
i. borer), and no	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:  Field submitted and inspected per Subsections 740.01 through 740.04.  Zero (0) tolerance for regulated disease(s), insect(s) without effective control options (i.e. excious weed(s).	ets the
i. ii. borer), and no	he parent rootstock number and level of mint root borer infestation issued for rootstock that meduirements:  Field submitted and inspected per Subsections 740.01 through 740.04.  Zero (0) tolerance for regulated disease(s), insect(s) without effective control options (i.e. oxious weed(s).  Levels of mint root borer infestation will be listed in the transfer permit.	ets the (

	rootstock is found to be free of the noxious weed(s), the rootstock will be eligible for a certified	
generation tran	nsfer permit with parent rootstock number. The eligible rootstock will be assigned a certified	<del>defined</del>
generation tran	nsfer permit with parent rootstock number corresponding to the next generation had it not beer	1 denied
certification th	ne previous year. Rootstock denied certification two consecutive years shall not be eligible for	<del>r future</del>
certification.		
h	Commercial production area as defined in Subsection 720.01: rootstock found to be infeste	d with a
	(s) or insect(s) shall not be eligible for an in state defined generation transfer permit for the curre	
	nt of Agriculture will issue an in state transfer number to allow the grower to plant the rootstoc	
	the purpose of controlling the infestation. The field must be submitted for inspection per Sub	
	h 740.04. If the rootstock is found to be free from the noxious weed(s) the rootstock will be elig	
	in 740.04. If the rootstock is round to be free from the hoxious weed(s) the rootstock will be a sined generation transfer permit with parent rootstock number. The eligible rootstock will be a	
	ined generation transfer permit with parent rootstock maniber. The engine rootstock will be a ined generation transfer permit corresponding to the next generation had it not been denied certi-	
	ear. Rootstock denied certification two consecutive years is not eligible for future certification.	
the previous yo	sar. Rootstock defined certification two consecutive years is not engible for future certification.	
	7	
<del>07.</del>	Laboratory Tests. In the event visual examination reveals evidence of a regulated pest, lal	<del>oratory</del>
tests, if necess	sary to determine the causal organism, will be conducted by the Idaho Department of Agr	riculture
laboratory on	official samples in addition to the field inspection. In the case of a disagreement between t	<del>he state</del>
Department of	Agriculture and the interested party concerning the identity of the regulated pest in question,	the state
	f Agriculture will submit an official sample to any lab of the University of Idaho, for	
determination.		<del>( )</del>
00		
<del></del>	Transfer Permits and Resale.	<del>( )</del>
a.	It is the responsibility of each grower producing certified or in state defined generation	on mint
	inating within the state to obtain transfer permits from the Department prior to moving planting	
for resale.		<del>( )</del>
<del></del>	Each time a transfer permit is issued, the Idaho Department of Agriculture will send a copy	<del>y and/or</del>
notification to	the office of the Idaho Mint Commission.	<del>( )</del>
741. MOV	VEMENT OF FARM EQUIPMENT.	
	ent, including but not limited to tillage equipment, planters and digging equipment moving f	rom the
infested area in	nto the restricted area shall be clean and free of soil to the satisfaction of the Director or the Di	irector's
designated age		<del>(</del>
742 744	(RESERVED)	
7-12 /-1-1.	(RESERVED)	
	ENHOUSES.	
Greenhouses s	shall be screened and tightly constructed to preclude the entry of any regulated insect or noxion	<del>us weed</del>
	Subsections 712.02 and 712.03 above. Planting media shall be sterilized prior to planting, and	
	ting of any mint destined to be entered in the mint certification process as outlined in the	
	hall be disinfected annually with a ten percent (10%) sodium hypochlorite solution and licensed	<del>l as such</del>
under Chapter	23, Title 22, Idaho Code.	<del>( )</del>
746 749.	(RESERVED)	
750. POST	<del>FING OF FIELDS.</del>	
<del>01.</del>	Posting. All mint fields within the restricted area shall be posted to prevent entry of unau	thorized
personnel.		)
personner.		<del></del>
02	Approval by Department. Signs and method of placement shall be of a type and manner a	nnroved
by the Departs	nent with the advice of the Idaho Mint Commission.	( )
of and Departin	nent with the advice of the family within Commission.	· ( )

<del>751</del>	<del>- 759.</del>	<del>(RESERVED)</del>	
<del>760.</del>	AUTI	HORITY TO ENTER, INSPECT, AND CONTROL REQUIREMENTS.	
		Agent Authorization. The Idaho Director of Agriculture or the Director's designated age	
		nter and inspect any and all mint plantings in the restricted area and any and all mint plantings the	<del>iat have</del>
<del>been s</del>	ubmitted	l for inspection.	<del>( )</del>
		Submission for Inspection. Additionally, all mint planted in the restricted area shall be su	bmitted
to the	<del>Idaho De</del>	epartment of Agriculture for annual inspection.	<del>( )</del>
<del>761</del>	<del>- 769.</del>	(RESERVED)	
<del>770.</del>	PENA	ALTY.	
		as defined in Subsection 720.02: any field of mint rootstock determined to be infected with a re	
		those without control options may be destroyed to eliminate the regulated pest by or at the exp	
		andlord. Except if the county, or any portion thereof, as determined by the Department, in which	
		ock determined to be infected with the regulated disease(s) or infested with insects without	
		e made part of the commercial production area, then destruction of the field shall not be requir	
		ruction includes but is not limited to uprooting to expose and desiccate the rootstocks. All des	truction
<del>must t</del>	<del>oe compl</del> e	eted by November 1st of each year.	<del>( )</del>
<del>771</del>	<del>- 779.</del>	<del>(RESERVED)</del>	
<del>780.</del>	EXEN	MPTIONS.	
<del>qualifi</del> <del>intend</del> <del>comm</del> <del>depart</del>	02. ed for precial homent of a	Private, Non-Commercial Home Use. These rules do not apply to species of the genus- rivate, non-commercial home use. However, species of the genus Mentha intended for private me use entering Idaho shall be accompanied by a phytosanitary certificate issued by the state of agriculture certifying them free of pests and diseases listed under Section 712.	Mentha te, non- origin's
<del>/81</del>	<del>- 789.</del> -	<del>(RESERVED)</del>	
<del>790.</del>		AND CHARGES.	
		ns of Section 22 2006, Idaho Code, the fees and charges for inspections, certificates, and permit	is under
Suben	apter G a	are as follows:	<del>( )</del>
	01	Transfer Permits. For in state sale or movement of certified or in state defined ger	neration
rootete	ock: ten d	dollars (\$10) per permit.	(
1001310	JCK. tell c	ionats (\$10) per permit.	( )
	<del></del>	Field Inspections.	$\leftarrow$
	<del>a.</del>	Application for field inspection: five dollars (\$5) per field.	<del>( )</del>
	<u>-b.</u>	Field inspection, collection of samples and examination of samples will be assessed at a	rate of
fifteen	<del>dollars (</del>	(\$15) per acre per inspection.	<del>( )</del>
	е.	Travel costs and lodging will be charged according to established state rates and policy.	<del>( )</del>
	_d	Every effort will be made to schedule field inspections to insure the most efficient use of trav	el time
Chara	es for tra	vel time will be charged on a prorated basis when more than one (1) farm is inspected during a	trin
	-5 TOT 114	— ( )	р.

# **791. -- 819.** (RESERVED)

# SUBCHAPTER H – GRAPE PLANTING STOCK

820. All are		e of the territorial borders of the state of Idaho.	(	)
821	829.	(RESERVED)		
	ng stock o	<b>LATED COMMODITIES.</b> If grape (Vitis species) including live plants, hardwood cuttings, softwood cuttings, roof the grape plant, except fruit, capable of propagation (except fruit).	otstocks, a	ınd )
831. Regula		LATED PESTS. include, but are not limited to:	(	)
	01.	Grapevine Fanleaf Virus.	(	)
	02.	Grapevine Leaf Roll - Associated Viruses.	(	)
	03.	Red Blotch Virus.	(	)
	04.	Grapevine Corky Bark Disease. Which include, but may not be limited to:	(	)
	a.	Grapevine virus A.	(	)
	b.	Grapevine virus B.	(	)
	05.	Grape Phylloxera. (Daktulosphaira vitifoliae);	(	)
	06.	Pierce's Disease. As caused by the bacterium Xylella fastidiosa;	(	)
	07.	Vine Mealybug. (Planococcus ficus)	(	)
	08.	Glassy-Winged Sharpshooter. (Homalodisca vitripennis).	(	)
	09.	European Grapevine Moth. (Lobesia botrana)	(	)
	10.	Xiphinema Index.	(	)
832	834.	(RESERVED)		
835.	RULES	S GOVERNING SHIPMENTS.		
grape certific	planting s cation pro	Admittance into Idaho. Each shipment of a regulated article from a regulated at a certificate issued by the state or country of origin's plant protection organization, statock to be imported has been certified in accordance with the regulations of an officing gram of the state or country of origin's plant protection organization, that includes annual needs and testing at the foundation level for regulated pests and:	ating that t al grapevi	the ine
to be f	a. ree from r	The grapevines, rootstock and/or softwood cuttings were grown in and shipped from an regulated pests; or	ı area kno	wn )
inspec	<b>b.</b>	For small shipments (five hundred (500) or less) of un-rooted softwood cuttings, were authorized inspector and were found to be free from regulated pests; or	individua	ılly

The grapevines, rootstock or softwood cuttings were grown under a sterile soil-less media and treated with a soil or systemic insecticide and a hot water dip treatment, as outlined in Section 840 of this rule, proven to be effective against vine mealybug and any other pests that may be present on the roots; or d. The grapevines, rootstock, and/or softwood cuttings were subject to one (1) of the two (2) treatments outlined in Section 840 of this rule, or such additional methods as may be determined to be effective and are approved by the director and were stored in a manner after treatment that would prevent re-infestation. Marking Contents. All shipments of grape planting stock must be plainly marked with the contents on the outside of the package or container. 03. **Shipment Notification**. Persons shipping or transporting grape planting stock into this state from areas under regulation shall notify the department by electronic mail, regular mail or fax prior to shipment including the nature of the grape planting stock (such as live plants, hardwood cuttings, softwood cuttings, rootstocks, or other similar categories), the quantity in each shipment, the expected date of arrival, the name of the intended receiver and the destination. An official certificate issued by the plant protection organization of the state of origin certifying that the grapevines meet the requirements of this chapter must accompany the grape planting stock into the state. All treatments and inspections must have been witnessed or performed by an official of the state of origin's plant protection organization. 836. -- 839. (RESERVED) 840. ACCEPTABLE TREATMENTS. 01. Hot Water Treatment. Dormant, rooted grapevines or rootstock shall be washed to remove all soil or other propagative media by immersing in a hot water bath for a period of not less than three (3) minutes, nor more than five (5) minutes, at a temperature of not less than one hundred twenty-five degrees Fahrenheit (125° F.) or fiftytwo degrees Celsius (52° C.), nor more than one hundred thirty degrees Fahrenheit (130° F.) or fifty-five degrees Celsius (55° C.) at any time during immersion; or 02. Fumigation. Grapevines, rootstock or softwood cuttings may be treated with a fumigant approved for the regulated pests. Other Methods. Upon written application to the Director, variations to the above mentioned acceptable treatments or additional treatment methods may be considered. ) 841. – 84454. (RESERVED) 845. DISPOSITION OF COMMODITIES IN VIOLATION OF RULES. Any commodity set forth in Section 835 of Subchapter H or any grape plants or parts thereof, not meeting the requirements of Subchapter H shall immediately be sent out of the state of Idaho or destroyed at the option and expense of the owner or owners, or responsible agents and under the direction of the Director. 846. -- 849. (RESERVED) 850. AUTHORITY TO ENTER, INSPECT, AND CONTROL. 01. Entry and Inspection. The Director is authorized to enter and inspect any or all grape plantings in the state of Idaho.

peril that virus diseases or plant pests will spread from infected grape plantings to and contaminate other uninfected grape plantings because of refusal, failure, or neglect to control the already infected grape plantings, the Director may at once give notice in writing to control or destroy in part or total the infected grape plantings under the provisions of Title 22, Chapter 20, Idaho Code, and may thereafter, if necessary, proceed to destroy such infected grape plantings

02. Control and Destruction of Infected Plants. Whenever the Director finds that there is imminent

<del>under tl</del>	he terms a	and provisions of Title 22, Chapter 20, Idaho Code.	<del>( )</del>
<del>851. (</del>	854.	(RESERVED)	
		SUBCHAPTER I – JAPANESE BEETLE	
855. Japanes		LATED PEST. (Popillia japonica).	( )
856	859.	(RESERVED)	
860. AREAS UNDER QUARANTINE.			
Carolin		States. The entire states of Alabama, Connecticut, Delaware, Georgia, Illinois, Indiana, Kerd, Massachusetts, Michigan, Minnesota, Missouri, New Hampshire, New Jersey, New York Pennsylvania, Rhode Island, South Carolina, Tennessee, Vermont, Virginia, West Virginia, India.	, North
	02.	Canada: In Canada:	<del>( )</del>
	<del>a.</del>	In the Province of Ontario: Lincoln, Welland and Wentworth.	<del>( )</del>
	<del>b.</del>	In the Province of Quebec: Missiquoi and St. Jean.	$\overline{()}$
infested		Other Areas. Any areas not mentioned above and known to be infested or subsequently four	nd to be
861	869.	(RESERVED)	
870.	ARTIC	CLES AND COMMODITIES UNDER QUARANTINE.	
of the J	<b>01.</b> apanese b	<b>Possible Hosts and Carriers</b> . The following are hereby declared to be hosts and possible deetle:	carriers
	a.	Soil, humus, compost, and manure (except when commercially packaged);	( )
	b.	All plants with roots (except bareroot plants free from soil);	( )
	c.	Grass sod;	( )
	d.	Plant crowns or roots for propagation (except when free from soil);	( )
	e.	Bulbs, corms, tubers, and rhizomes of ornamental plants (except when free from soil);	( )
	f. orized age	Any other plant, plant part, article, or means of conveyance when it is determined by the E ent to present a hazard of spreading live Japanese beetle due to infestation or exposure to infedle.	
		<b>Soil</b> . For the purposes of this quarantine, soil is defined as all growing media in which the plancking material other than soil, added to bareroot plants after harvesting would not normally g material would be covered under (Subsection 930.01.f.), at the inspector's discretion.	
could n	<b>03.</b> ot contair	<b>Free from Soil</b> . For the purposes of this quarantine, free from soil is defined as soil in amount concealed Japanese beetle larvae or pupae.	nts that
871	879.	(RESERVED)	

<b>880. RESTRICTIONS.</b> All articles and commodities under quarantine are prohibited entry into Idaho from an area under quarantine with the following exceptions:				
<b>01. Certificate of Treatment</b> . All of the articles and commodities covered are approved for entry into Idaho when accompanied by a certificate issued by an authorized state agricultural official at origin stating that the article or shipment was treated for Japanese beetle or grown in accordance with methods and procedures approved and prescribed by the Director. A Certificate of Treatment shall include the date of treatment. Shipment of the articles or commodities shall not take place sooner than ten (10) days after the date of treatment, but no later than thirty (30) days after treatment.				
<b>O2. Certificate of Origin</b> . Commercial plant shipments with soil may be shipped from an area undequarantine into Idaho provided such shipments are accompanied by a certificate issued by an authorized state agricultural official at origin. Such certificates shall be issued only if the shipment confirms fully with either Subsections 880.02.a., 880.02.b., or 880.02.c. of Subchapter I:	te			
<b>a.</b> The greenhouse in which the plants were produced was tightly constructed so that adult Japanese beetles would not gain entry, the plants and greenhouses were inspected and found to be free from all stages of Japanese beetle, and the plants and soil were protected from subsequent infestation while being stored, packed and shipped; or				
<b>b.</b> The plants were not produced in the regulated area, were transported into the regulated area in closed conveyance or closed containers and at all times thereafter were protected from becoming infested with Japanese beetle; or				
c. States or portions of states listed in the area under quarantine may have counties that are not infested with Japanese beetle. Shipments of articles and commodities covered will be accepted from these noninfested counties if annual surveys are made in such counties and the results of such surveys are negative for Japanese beetle. A list of counties so approved will be maintained by the Director. Agricultural officials of other states may recommend a noninfested county be placed on the approved county list by writing for such approval and stating how the surveys were made giving the following information:				
i. Area surveyed. (	)			
ii. How survey was carried out. (	)			
iii. Personnel involved. (	)			
iv. If county was previously infested, give date of last infestation. (	)			
v. The recommendation for approval of such counties will be evaluated by the Department of Feed and Plant Services, Division of Plant Industries, Idaho Department of Agriculture.	ls )			
<b>O3. Denial of Approval</b> . If heavy infestations occur in neighboring counties, approval may be denied. To be maintained on the approved list, each county will be reapproved every twelve (12) months. Shipments of articles and commodities under quarantine from noninfested counties will only be allowed entry into Idaho if the noninfested county has been placed on the approved list prior to the arrival of the shipment to Idaho.				
<b>04. Privately Owned House Plants</b> . Up to twenty five (25) pPrivately owned house plants grown indoors may be inspected and approved for entry by the Director or Director's authorized agent if found free from Japanese beetle are exempt from Subchapter H.				
05. Certificate Requirements. A copy shall be forwarded at the time of shipment to the Division of Plant Industry, Idaho State Department of Agriculture, Boise, Idaho	<u>of</u>			

# 881. -- 889999. (RESERVED) 890. PENALTY. Any or all shipments or lots of guarantined articles or commodities listed in Section 870 above arriving in Idaho in violation of this quarantine shall immediately be sent out of the state, destroyed, or treated by a method and in a manner as directed by the Director. Treatment shall be performed at the expense of the owner, or owners, or their duly authorized agent. ( ) 891. -- 919. (RESERVED) SUBCHAPTER I ANTHRACNOSE DISEASE OF LENTIL 920. REGULATED DISEASE. The anthracnose disease of lentil, caused by the fungi identified as Colletotrichum truncatum (Schwein) Andrus & W.D. Moore and Colletotrichum destructivum. 921. -- 929. (RESERVED) 930. REGULATED PRODUCTS. The seeds and vegetative parts of lentil, Vicia sp., faba beans, peas, Tangier pea, vetch, and other host of the regulated disease. ( ) 931. -- 934. (RESERVED) 935. AREA UNDER QUARANTINE. The Canadian provinces of Manitoba and Saskatchewan and all states and territories of the United States and foreign countries known to have confirmed the presence of the anthracnose of lentil. 936 - 939 (RESERVED) 940. SHIPMENTS. No person shall import any regulated products into Idaho for planting purposes from any area under quarantine. 941. -- 949. (RESERVED) 950. INSPECTION AND CONTROL PROCEDURES. 01. Inspection. The Department may inspect any regulated product or planting of regulated products during any time of the year to determine if the regulated disease is present therein. If the Department finds that any regulated product or planting of the same is infected or otherwise in violation of Subchapter J, it shall direct the control and/or the eradication of the infection. 02. Control. The control and/or the eradication methods shall be only those approved by the Director, at the expense of the owner, and may include but are not limited to: Any infected regulated product will be destroyed. b. The infected crop will be sprayed with fungicide(s) registered with the United States Environmental Protection Agency and the state of Idaho. c. Any infested field will not be planted to any regulated products cited in Section 930. (

by a method(s) approved by the Director.

d. Volunteer regulated products cited in Section 930 growing in any infested field shall be destroyed

# SUBCHAPTER K PLUM CURCULIO

960. REGULATED PEST.							
Plum	<del>curculio</del>	(Conotrachelus nenuphar (Coleoptera: Curculionidae)).	(				
<del>961</del>	<del>- 969.</del>	<del>(RESERVED)</del>					
<del>970.</del>	ARE	A UNDER QUARANTINE.					
		United States and Canada, all states and provinces east of and including Manitoba, North Dakota,	South				
Dakot	<del>ta, Nebra</del>	ska, Kansas, Oklahoma and Texas. In Utah, Box Elder County.	$(\longrightarrow)$				
<del>971</del>	<del>- 979.</del>	<del>(RESERVED)</del>					
<del>980.</del>	ART	ARTICLES AND COMMODITIES COVERED.					
	<del></del>	Fresh Fruit of All Plants Listed Below:	<del>( )</del>				
	<del>a.</del>	Apple (Malus spp.);	$(\longrightarrow)$				
	b.	Apricot (Prunus armeniaea);	$(\longrightarrow)$				
	е.	Cherry, black (P. serotina);	$(\longrightarrow)$				
	<del>d.</del>	Cherry, choke (P. virginiana);	$(\longrightarrow)$				
	<del>e.</del>	Cherry, pin (P. pensylvanica);	$(\longrightarrow)$				
	f.	Cherry, sand (P. pumila);	$(\longrightarrow)$				
	<del>g.</del>	Cherry, sour (P. cerasus);	$(\longrightarrow)$				
	<del>h.</del>	Cherry, sweet (P. avium);	(				
	i.	Crabapple (Malus spp.);	$(\longrightarrow)$				
	j.	Hawthorn or haw (Crataegus spp.);	$(\longrightarrow)$				
	k.	Nectarine (Prunus persica nectarina);	$(\longrightarrow)$				
	<u>l.</u>	Peach (P. persica);	$(\longrightarrow)$				
	m.	Pear (Pyrus communis);	$(\longrightarrow)$				
	<del>n.</del>	Plum, American (wild) (Prunus alleghaniensis);	$(\longrightarrow)$				
	0.	Plum, beach (P. maritima);	$(\longrightarrow)$				
	<del>p.</del>	Plum, European (P. domestica);	$\longleftrightarrow$				
	<del>q.</del>	Plum, Japanese (P. salicina):	<del>( )</del>				
	<del>r.</del>	Prune (P. spp.);	$(\longrightarrow)$				
	S.	Ouince (Cydonia oblonea).	$\leftarrow$				

