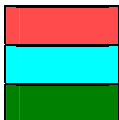


Summary of Phylloxera Movement Conditions

				DESTINATION	
				PIZ / PRZ	PEZ
SOURCE	Victoria	PIZ	Table grapes		
			Grapes and grape products		
			Plant materials		
			Equipment		
			Soil		
		PRZ	Table grapes	No restriction	
			Grapes and grape products	No restriction	
			Plant materials	No restriction	
			Equipment	No restriction	
			Soil	No restriction	
		PEZ	Table grapes	No restriction	No restriction
			Grapes and grape products	No restriction	No restriction
			Plant materials	No restriction	No restriction
			Equipment	No restriction	No restriction
			Soil	No restriction	No restriction
	Interstate	PIZ ¹	Table grapes		
			Grapes and grape products		
			Plant materials		
			Equipment		
			Soil		
		PRZ ²	Table grapes		
			Grapes and grape products		
			Plant materials		
			Equipment		
			Soil		
		PEZ ³ /AFC ⁴	Table grapes	No restriction	
			Grapes and grape products	No restriction	
			Plant materials	No restriction	
			Equipment	No restriction	
			Soil	No restriction	



Refer to table 1 for detailed movement conditions
Refer to table 2 for detailed movement conditions
Refer to table 3 for detailed movement conditions

P J SHARKEY

Date 14 May 2008

Manager Plant Standards

Disclaimer

The information provided in this document reflects the requirements as of the time of printing. The information may be subject to change without notice. Regular checking of current requirements is recommended. In no event will the State of Victoria, Department of Primary Industries, its agents, instrumentalities and employees be liable for neither the accuracy of the information contained in this document nor its use of reliance placed on it.

¹ Phylloxera Infested Zone (PIZ)

² Phylloxera Restricted Zone (PRZ)

³ Phylloxera Exclusion Zone (PEZ)

⁴ Area Freedom Certificate

Table 1 : Movement of Phylloxera host materials through Victoria, from a PIZ within Victoria

Destination	Permit Conditions
1.1 Table Grapes	
PIZ	No permit required. The grapes must be packed: (1) for sale as table grapes, with a registered product containing 980g/kg Anhydrous Sodium Metabisulphite at the rate specified on the label; and (2) free of soil and leaf material.
PRZ	As above
PEZ	As above
1.2 Wine Grapes	
PIZ	Whole wine grapes for the purposes of wine making only, must be: (1) packed in bins, supplied by the processor, which have been cleaned free of soil & plant material before delivery; and (2) loaded into transport vehicles on a hard surface, not within the vineyard; and (3) consigned: (a) in bins which: (i) are not filled within 200mm of the top; and (ii) are securely covered (eg a solid cover or a tarpaulin); and (b) using transport vehicles which have been cleaned free of soil and organic matter; and (c) along a route approved by an inspector; and (d) with an emergency response plan approved by an inspector, for handling spillages; and (4) accompanied by a copy of the permit.
PRZ	Prohibited
PEZ	Prohibited
1.3 Must and Unfiltered Juice	
PIZ	The consignment must be: (1) in the case of whole must, be prepared from grapes which have been de-stemmed and crushed; and (2) in the case of juice, be prepared from grapes which have been crushed with or without de-stemming; and (3) be consigned: (a) in tankers which are: (i) cleaned free of soil and organic matter; and (ii) sealed to prevent leakage or spillage; and (b) along a route approved by an inspector; and (c) with an emergency response plan approved by an inspector, for handling spillages; and (4) be accompanied by a copy of the permit.
PRZ	The consignment must be (1) consigned as above; or (2) accompanied by a Product Movement Declaration issued by a business accredited under ICA22.
PEZ	Consignor (1) as above for movement into a PRZ Consignee (1) The consignment must be accompanied by: (a) a permit issued by an authorised officer permitting movement of must or juice from a PIZ to a PEZ; or (b) a Product Movement Declaration issued by a business accredited under ICA 22; and (2) the business must be: (a) accredited under ICA 22; or (b) inspected by an authorised officer and found to have suitable systems in place for the receipt of must or juice, including; (i) a dedicated unloading area; (ii) signage indicating designated roadways, and no-entry areas (iii) waste disposal procedures; (iv) spill control procedures..

Table 1: Movement of Phylloxera host materials through Victoria, from a PIZ within Victoria

Destination	Permit Conditions
1.4 Marc	
PIZ	<p>The consignment must:</p> <ol style="list-style-type: none"> (1) have undergone a fermentation process of at least four days; or (2) have been composted for at least 3 months– <ol style="list-style-type: none"> (a) at least 500m from grapevines; or (b) in a secure and segregated location; and (3) be packed into a sealed container, which has been cleaned free of soil and organic matter; and (4) be consigned on a transport vehicle which has been cleaned free of soil and organic matter; and (5) be accompanied by a copy of the permit.
PRZ	As above
PEZ	<p>Consignor</p> <ol style="list-style-type: none"> (1) as above <p>Consignee</p> <ol style="list-style-type: none"> (1) The business must ensure the consignment is accompanied by a permit issued by an authorised officer permitting movement of marc from a PIZ into a PEZ
1.5 Cuttings, Rootlings & Potted Vines	
PIZ	Prohibited
PRZ	Prohibited
PEZ	Prohibited
1.6 Germplasm	
PIZ	<p>Germplasm must be:</p> <ol style="list-style-type: none"> (1) grown in sterile conditions as tissue culture plants and consigned with a copy of the permit; or (2) accompanied by a Plant Health Certificate issued by an authorised officer certifying that the germplasm has been: <ol style="list-style-type: none"> (a) sourced from a unique clone or variety: <ol style="list-style-type: none"> (i) as approved by the Manager Plant Standards; and (ii) treated by submerging in a hot water bath for: <ol style="list-style-type: none"> (A) 5 minutes at 54±1 °C; or (B) 30 minutes at 50±1°C; and (iii) loosely packed with not more than 10 cuttings of each variety per consignment.
PRZ	As above
PEZ	<p>Consignor</p> <ol style="list-style-type: none"> (1) As above <p>Consignee</p> <ol style="list-style-type: none"> (1) The business must ensure the consignment is accompanied by a: <ol style="list-style-type: none"> (a) permit issued by an authorised officer permitting movement of germplasm from a PIZ into a PEZ; or (b) Plant Health Certificate issued by an authorised officer.
1.7 Diagnostic Samples	
PIZ	<p>Diagnostic samples must be accompanied by a permit issued by an authorised officer permitting the movement of samples if:</p> <ol style="list-style-type: none"> (1) packed in an air tight container and sealed with packing tape; and (2) consigned to an accredited facility; or (3) disinfested by: <ol style="list-style-type: none"> (a) autoclaving (b) freezing to –18°C for 24 hours; or (c) freezing and transfer under liquid nitrogen at –196°C; or (d) freeze drying; or (e) oven drying to 45°C for 2 hours; or (f) hot water treatment at 54±1°C for 5minutes; or (g) fixing in formalin/acetic acid, 70% ethanol etc; or (h) gamma irradiation at not less than 50gy
PRZ	As above
PEZ	<p>Consignor</p> <ol style="list-style-type: none"> (1) As above <p>Consignee</p> <p>The business must ensure that diagnostic samples are:</p> <ol style="list-style-type: none"> (1) accompanied by a permit issued by an authorised officer permitting movement of samples from a PIZ into a PEZ; and (2) in the case of samples which have not been disinfested, received at an accredited facility

Table 1 : Movement of Phylloxera host materials through Victoria, from a PIZ within Victoria

Destination	Permit Conditions
1.8 Agricultural Equipment and Packages	
PIZ	<p>Consignor</p> <p>(1) Agricultural equipment and used packages must be accompanied by a Plant Health Certificate issued by an authorised officer or a Plant Health Declaration issued by an approved person, declaring that the equipment or packages have been:</p> <p>(a) thoroughly cleaned with a steam cleaner or with high pressure hot water to remove all soil and plant debris; and</p> <p>(b) disinfested by:</p> <p>(i) steam applied at a temperature above 100°C; or</p> <p>(ii) immersion in hot water (>70°C) for at least 2 minutes at temperature, or</p> <p>(iii) placing in a hot room:</p> <p>(A) for at least 75 minutes at a temperature of 45°C; or</p> <p>(B) for at least 120 minutes at a temperature of 40°C; or</p> <p>(c) in the case of barrels and mobile bottling plants, cleaned free of soil and organic matter.</p> <p>Consignee</p> <p>(1) The business must ensure that the equipment or packages are accompanied by:</p> <p>(a) a Plant Health Certificate issued by an authorised Officer; or</p> <p>(b) a Plant Health Declaration issued by an approved person.</p>
PRZ	As above
PEZ	As above
1.9 Soil	
PIZ	Prohibited, except in the case of small quantities obtained for diagnostic or research purposes (refer conditions for diagnostic samples)
PRZ	as above
PEZ	Prohibited

Table 2: Movement of Phylloxera host materials, from within Victoria, into a PEZ

From:	Permit Conditions
2.1 Table Grapes	
PIZ	No permit required. Grapes must be received: (1) for sale as table grapes, with a registered product containing 980g/kg Anhydrous Sodium Metabisulphite at the rate specified on the label; and (2) free of soil and leaf material.
PRZ	As above
PEZ	No requirements
2.2 Wine Grapes	
PIZ	Prohibited
PRZ	The consignment must be accompanied by a permit issued by an authorised officer permitting the movement of grapes grown on a property which has been inspected and found free of phylloxera.
PEZ	No requirements
2.3 Must and Unfiltered Juice	
PIZ	see table 1.3
PRZ	The consignment must be (1) accompanied by: (a) a permit issued by an authorised officer permitting movement of must or juice that: (i) in the case of whole must, has been prepared from grapes which have been de-stemmed and crushed; and (ii) in the case of juice, has been prepared from grapes which have been crushed with or without de-stemming; and (iii) has been consigned in tankers which are: (A) cleaned free of soil and organic matter; and (B) sealed to prevent leakage or spillage; or (b) a Plant Health Assurance Certificate issued by a business accredited under ICA 22; and (2) received by a business: (a) accredited under ICA 22; or (b) inspected by an authorised officer and found to have suitable systems in place for the receipt of must or juice, including; (i) a dedicated unloading area; (ii) signage indicating designated roadways, and no-entry areas (iii) waste disposal procedures; (iv) spill control procedures.
PEZ	No requirements
2.4 Marc	
PIZ	see table 1.4. .
PRZ	The marc must: (1) have undergone a fermentation process for at least four days; or (2) have been composted for at least 3 months– (a) at least 500m from any grapevines; or (b) in a secure and segregated location; and (3) have been packed into a sealed container which has been cleaned free of soil and organic matter; and (4) be consigned in a transport vehicle which has been cleaned free of soil and organic matter; and (5) be accompanied by a copy of this permit.
PEZ	No requirements
2.5 Potted Vines	
PIZ	Prohibited
PRZ	Prohibited
PEZ	No requirements

Table 2: Movement of Phylloxera host materials, from within Victoria, into a PEZ

From:	Permit Conditions
2.6 Cuttings & Rootlings	
PIZ	Prohibited
PRZ	<p>Cuttings and rootlings must be:</p> <ol style="list-style-type: none"> (1) washed free of soil; and (2) treated by: <ol style="list-style-type: none"> (a) fumigation with methyl bromide at the rate of 32g/m³ for 3 hours at a temperature of at least 18°C; or (b) submerging completely in a hot water bath for: <ol style="list-style-type: none"> (i) 5 minutes at 54±1 °C; or (ii) 30 minutes at 50 ± 1°C; and (3) packed loosely with no more than 50 plants per bundle; and (4) accompanied by a copy of this permit
PEZ	No requirements
2.7 Germplasm	
PIZ	see table 1.6
PRZ	<p>The germplasm must be accompanied by a:</p> <ol style="list-style-type: none"> (1) permit issued by an authorised officer permitting movement of germplasm that has been grown in sterile conditions as tissue culture plants; or (2) Plant Health Certificate issued by an authorised officer certifying that the germplasm has been sourced from a unique clone or variety that has been: <ol style="list-style-type: none"> (a) approved by the Manager Plant Standards; and (b) treated by submerging in a hot water bath for: <ol style="list-style-type: none"> (i) 5 minutes at 54±1 °C; or (ii) 30 minutes at 50±1°C; and (c) loosely packed with not more than 10 cuttings of each variety per consignment.
PEZ	No requirements
2.8 Diagnostic Samples	
PIZ	see table 1.7
PRZ	<p>Diagnostic samples must be accompanied by a permit issued by an authorised officer permitting movement of samples that have been:</p> <ol style="list-style-type: none"> (1) packed in an air tight container and sealed with packing tape; and (2) consigned to an accredited facility; or (3) disinfested by: <ol style="list-style-type: none"> (a) autoclaving; (b) freezing to -18°C for 24 hours; or (c) freezing and transfer under liquid nitrogen at -196°C; or (d) freeze drying; or (e) oven drying to 45°C for 2 hours; or (f) hot water treatment at 54±1°C for 5 minutes; or (g) fixing in formalin/acetic acid, 70% ethanol etc; or (h) gamma irradiation at not less than 50gy.
PEZ	No requirements
2.9 Agricultural Equipment and Packages	
PIZ	see table 1.8
PRZ	<p>Agricultural equipment and used packages must be accompanied by a Plant Health Certificate issued by an authorised Officer or a Plant Health Declaration issued by an approved person certifying that the equipment or packages have been:</p> <ol style="list-style-type: none"> (1) thoroughly cleaned with a steam cleaner or with high pressure hot water to remove all soil and plant debris; and (2) disinfested by: <ol style="list-style-type: none"> (a) steam applied at a temperature above 100°C; or (b) immersion in hot water (>70°C) for at least 2 minutes at temperature, or (c) placing in a hot room: <ol style="list-style-type: none"> (i) for at least 75 minutes at a temperature of 45°C; or (ii) for at least 120 minutes at a temperature of 40°C; or (3) in the case of barrels and mobile bottling plants, cleaned free of soil and organic matter.
PEZ	No requirements

Table 2: Movement of Phylloxera host materials, from within Victoria, into a PEZ

From: Permit Conditions	
2.10 Soil	
PIZ	Prohibited, except in the case of small quantities obtained for diagnostic or research purposes (refer conditions for diagnostic samples)
PRZ	as above
PEZ	No requirements

Table 3: Movement of Phylloxera host materials into Victoria from another state

From:	Conditions:
3.1 Table Grapes	
PIZ	The grapes must be packed: (1) for sale as table grapes, with a registered product containing 980g/kg Anhydrous Sodium Metabisulphite at the rate specified on the label; and (2) free of soil and leaf material.
PRZ	As above
PEZ or area free	No requirements.
3.2 Wine Grapes	
PIZ	The consignment must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that the whole wine grapes, for the purposes of wine making only, are: (1) packed in bins, supplied by the processor, which have been cleaned free of soil & plant material before delivery; and (2) loaded into transport vehicles on a hard surface, not within the vineyard; and (3) consigned: (a) in bins which are not filled within 200mm of the top, and are securely covered; and (b) using transport vehicles which have been cleaned free of soil and organic matter; and (c) along a route approved by a DPI Victoria Inspector; and (d) with an emergency response plan, approved by a DPI Victoria Inspector, for handling spillages. Note: the movement of wine grapes into any area within Victoria, other than a PIZ, is prohibited.
PRZ	The consignment must be accompanied by a Plant Health certificate issued by an authorised officer certifying that the grapes were grown on a property which has been inspected and found free of phylloxera.
PEZ or area free	No requirements
3.3 Must and Unfiltered Juice	
PIZ	The consignment must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that: (1) in the case of whole must, grapes have been de-stemmed and crushed; and (2) in the case of juice, grapes have been crushed with or without de-stemming; and (3) consigned: (a) using transport vehicles which have been cleaned free of soil and organic matter; and (b) along a route approved by a DPI Victoria Inspector; and (c) with an emergency response plan, approved by a DPI Victoria Inspector, for handling spillages.
PRZ	As above
PEZ or area free	No requirements
3.4 Marc	
PIZ	The consignment must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that: (1) a fermentation process of at least four days has been completed; or (2) composting for at least 3 months has been completed– (a) at least 500m from any grapevines; or (b) in a secure and segregated location; and (3) the marc has been packed into a sealed container; and (4) the container and transport vehicle have been cleaned free of soil and organic matter.
PRZ	As above
PEZ or area free	No requirements
3.5 Potted Vines	
PIZ	Prohibited
PRZ	Prohibited
PEZ or area free	No requirements

Table 3: Movement of Phylloxera host materials into Victoria from another state

From:	Conditions:
3.6 Cuttings & Rootlings	
PIZ	Prohibited
PRZ	<p>Cuttings and rootlings must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that the cuttings or rootlings have been:</p> <ol style="list-style-type: none"> (1) washed free of soil; and (2) treated by: <ol style="list-style-type: none"> (a) fumigation with methyl bromide at the rate of 32g/m³ for 3 hours at a temperature of at least 18°C; or (b) submerging completely in a hot water bath for: <ol style="list-style-type: none"> (i) 5 minutes at 54 ± 1°C; or (ii) 30 minutes at 50 ± 1°C; and (3) packed loosely with no more than 50 plants per bundle.
PEZ or area free	No requirements
3.7 Germplasm	
PIZ	<p>The consignment must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that the germplasm:</p> <ol style="list-style-type: none"> (1) has been grown in sterile conditions as tissue culture plants; or (2) has been sourced from a unique clone or variety: <ol style="list-style-type: none"> (a) as approved by the Manager Plant Standards; and (b) treated by submerging in a hot water bath for: <ol style="list-style-type: none"> (i) 5 minutes at 54±1 °C; (ii) 30 minutes at 50±1°C; and (3) loosely packed with not more than 10 cuttings of each variety per consignment.
PRZ	As above
PEZ or area free	No requirements
3.8 Diagnostic Samples	
PIZ	<p>Diagnostic samples must be accompanied by a Plant Health Certificate issued by an authorised officer, or a Plant Health Assurance Certificate issued by an accredited person, certifying that the samples have been:</p> <ol style="list-style-type: none"> (1) packed in an air tight container and sealed with packing tape; and (2) consigned to an accredited facility; or (3) disinfested by: <ol style="list-style-type: none"> (a) autoclaving (b) freezing to -18°C for 24 hours; or (c) freezing and transfer under liquid nitrogen at -196°C; or (d) freeze drying; or (e) oven drying to 45°C for 2 hours; or (f) hot water treatment at 54±1°C for 5 minutes; or (g) fixing in formalin/acetic acid, 70% ethanol etc; or (h) gamma irradiation at not less than 50gy.
PRZ	As above
PEZ or area free	No requirements
3.9 Agricultural Equipment and packages	
PIZ	<p>Agricultural equipment and used packages must be accompanied by a Plant Health Certificate issued by an authorised officer certifying that the equipment or packages have been:</p> <ol style="list-style-type: none"> (1) thoroughly cleaned with a steam cleaner or with high pressure hot water to remove all soil and plant debris; and (2) disinfested by: <ol style="list-style-type: none"> (a) steam applied at a temperature above 100°C; or (b) by immersion in hot water (>70°C) for at least 2 minutes at temperature, or (c) placing in a hot room: <ol style="list-style-type: none"> (i) for at least 75 minutes at a temperature of 45°C; or (ii) for at least 120 minutes at a temperature of 40°C; or (3) in the case of barrels and mobile bottling plants, cleaned free of soil and organic matter.
PRZ	As above
PEZ or area free	No requirements

Table 3: Movement of Phylloxera host materials into Victoria from another state

From:	Conditions:
3.10 Soil	
PIZ	Prohibited, except in the case of small quantities obtained for diagnostic or research purposes (refer conditions for diagnostic samples)
PRZ	as above
PEZ or area free	No requirements