

**PINEAPPLE - Phytosanitary Requirements for Commodities Granted Market Access by Various Countries**

<b>Importing Country</b>	<b>Exporting Country</b>	<b>Phytosanitary condition</b>
<b>Japan</b>	Malaysia, Indonesia, Philippines, Vietnam	Phytosanitary Certificate No Treatment is required but must be free from any pest and disease
<b>South Korea</b>	Malaysia, Philippines, Indonesia, Vietnam	Phytosanitary Certificate No Treatment is required but must be free from any pest and disease Fumigation with Methyl Bromide at 48g/m <sup>3</sup> for 3.5 hours
<b>Taiwan</b>	Malaysia, Philippines, Indonesia, Vietnam	Phytosanitary Certificate No Treatment is required but must be free from any pest and disease, Without crown
<b>Australia (Minimally processed)</b>	Thailand, Malaysia	The pineapple must have undergone the following processing requirements a. Washed b. Peeled (there must be no evidence of the outer skin, crown or leaves), c. Sliced d. Packed in clean, new packaging, e. Washed b. Peeled (there must be no evidence of the outer skin, crown or leaves)d. Packed in clean, new packaging e. Cool stored (Documentary evidence detailing the above processing must be provided with each consignment)
<b>Australia (Fresh Whole fruit)</b>	Philippines, Thailand, Sri Lanka	<b>Import permit required</b> Organisation (NPPO) in the exporting country. 2. All pineapples for export to Australia must be fumigated either prior to export or on arrival in Australia. a) Where fumigation is carried out prior to export, fumigation can only be undertaken in facilities that have been registered by the NPPO in the exporting country.

b) Registered fumigation facilities must comply with the current NPPO standards for export grade facilities before treatments can commence. They must also comply with the AQIS fumigation standard.

**Area Freedom Requirement** (for *Fusarium subglutinans* - fusariosis, fruitlet core rot)

3. All pineapples must be sourced from areas that have been demonstrated to be free from *Fusarium subglutinans* (Brazilian strain).

a) Australia currently recognise this country as being free of this disease however, any changes to the area freedom status must be notified immediately to Biosecurity Australia.

b) *Fusarium subglutinans* (Brazilian strain) currently occurs in Brazil and Bolivia.

**In field control and trapping** (for *Cryptophlebia leucotreta* - false codling moth)

4. All pineapples must be sourced from an area free from *Cryptophlebia leucotreta*, and substantiated using an in-field monitoring and control program (incorporating the use of pheromones).

a) Australia currently recognises this country as being free of this pest however, any changes to the area freedom status must be notified immediately to Biosecurity Australia.

b) *Cryptophlebia leucotreta* currently occurs in Israel and some African countries.

**De-crowning**

5. All pineapples must be de-crowned (i.e. fruit with crown and basal leaves removed) and only de-crowned fruit will be permitted entry. Consignments arriving with crowns intact will not be

**Fumigation Treatment (methyl bromide)**

6. All pineapples imported into Australia must undergo mandatory fumigation with methyl bromide. Fumigation may be undertaken either prior to export. Fumigation with methyl bromide must be carried out for 2 hours according to the specification below:

a) 32g/m<sup>3</sup> at an air and pulp temperature of 21°C or above

b) 40g/m<sup>3</sup> at an air and pulp temperature of 16-20°C

c) 48g/m<sup>3</sup> at an air and pulp temperature of 11-15°C

d) 64g/m<sup>3</sup> at an air and pulp temperature of 10°C.

the fumigation chamber must not exceed 80%.

**Phytosanitary Certification and Documentation**

1. A Phytosanitary certificate must accompany each consignment exported to Australia. The following information must be provided in the Phytosanitary certificate:

		<p>a) An additional declaration stating: "The pineapples in this consignment have been produced in accordance with the conditions governing the entry of fresh pineapples from Philippines to Australia."</p> <p>b) The sea/air freight container number</p> <p>c) The container seal number for sea freight consignments</p> <p>d) Details of the preshipment methyl bromide fumigation treatment, including, dosage, treatment temperature, duration, date of treatment</p> <p>- Name of the registered fumigation facility in the "Additional Information" section.</p>
<b>U.S.A</b>	Thailand, Nigeria, Ghana, Kenya	<p>Must be accompanied by a phytosanitary certificate and a declaration stating that the fruit has been treated with irradiation</p> <p>Fresh fruits must be grown in production areas that are registered and monitored by the NPPO of the country</p> <p>These fruits must be treated with at least a dose of 400 gray (Gy) of irradiation</p> <p>Shipments must be inspected for lepidopteran pests for which irradiation treatment is not approved</p>
<b>Singapore</b>	All countries	<p>Phytosanitary Certificate</p> <p>No Treatment is required but must be free from any pest and disease</p>
<b>Hong Kong</b>	All countries	<p>Phytosanitary Certificate</p> <p>No Treatment is required but must be free from any pest and disease</p>
<b>European Union</b>	All countries	<p>Phytosanitary Certificate</p> <p>No Treatment is required but must be free from any pest and disease</p>
<b>Middle East</b>	All countries	<p>Phytosanitary Certificate</p> <p>No Treatment is required but must be free from any pest and disease</p>