



Maximum Post-fumigation Exposure Periods for Forest Products

A period of exposure is necessary following the uncovering of fumigated breakbulk forest product lots and the loading of them onto vessels for export. Phytosanitary risk of infestation during exposure varies depending on factors such as time of year, time of day, geographical location, and the degree of processing of the product. The following maximum exposure periods are necessary to minimise the risk of infestation of fumigated breakbulk forest products. They take into account variations in phytosanitary risk. A quick reference guide is provided in [Appendix 1](#).

***Arhopalus ferus* flight season**

During the New Zealand summer months the *Arhopalus ferus* flight season occurs. The beginning and end of the flight season varies depending on weather conditions, and is determined through a monitoring programme. The commencement and closure of the season is notified by MAF Plant Exports via the MAF website: <http://www.biosecurity.govt.nz/exports/forests/standards/australia.htm#sawn> and via the Forest Exports email list: <http://www.biosecurity.govt.nz/lists/?p=subscribe&id=8>.

1. Forest Products with Bark

1.1 Maximum Exposure Periods for Forest Products with Bark during the *Arhopalus ferus* Flight Season

During the [Arhopalus ferus flight season](#) a maximum exposure period of 36 hours is permitted between uncovering of a fumigated forest product lot with bark and loading it onto a vessel for export.

This does not apply to Australia or to other countries where there is a conflict with individual importing country phytosanitary requirements.

1.2 Minimum Exposure Periods for Forest Products with Bark during the Shoulder Season(s)

When it is neither the [Arhopalus ferus flight season](#) (clause 1.1), nor the low risk period (clauses 1.3) a 36 hour exposure period is permitted between uncovering of a fumigated forest product lot and loading it onto a vessel for export.

There is a low risk interval between 10.30pm and 10.00am. If the 36 hour exposure period finishes within this interval, exposure may continue until the end of this same interval.

This maximum exposure period does not apply if there is a conflict with individual importing country phytosanitary requirements.

1.3 Maximum Exposure Periods for Forest Products with Bark during Low Risk Period

From 25th May until the 7th August (inclusive) a 72 hour maximum exposure period is permitted between uncovering of a fumigated forest product lot with bark and loading it onto a vessel for export.

This exposure period does not apply if there is a conflict with individual importing country phytosanitary requirements.





1.3.1 Additional Exposure Periods for Forest Products with Bark during Low Risk Periods - Otago and Southland Only

Regardless of the [Arhopalus ferox flight season](#) status, the 72 hour maximum exposure period applies from:

- 1st of May until the 25th of May (inclusive)
- 1st October until 31st December (inclusive)

These additional 72 hour maximum exposure periods apply only to forest product lots with bark that are fumigated and loaded onto vessels for export in the Otago and Southland administrative regions (as defined by LGNZ).

These additional maximum exposure periods do not apply if there is a conflict with individual importing country phytosanitary requirements.

2. Forest Products without Bark

2.1 Maximum Exposure Periods for Forest Products without Bark during the *Arhopalus ferox* Flight Season

During the [Arhopalus ferox flight season](#) an exposure period of 36 hours is permitted between uncovering of a fumigated forest product lot without bark and loading it onto a vessel for export.

There is a low risk interval between 9.00am and 6.00pm. If the 36 hour exposure period finishes within this interval, exposure may continue until the end of this same interval.

This does not apply to Australia or to other countries where there is a conflict with individual importing country phytosanitary requirements.

2.2 Minimum Exposure Periods for Forest Products without Bark during the Shoulder Season(s)

When it is neither the [Arhopalus ferox flight season](#) (clause 2.1), nor the low risk period (clauses 2.3) a 72 hour maximum exposure period is permitted between uncovering a fumigated forest product lot without bark and loading it onto a vessel for export.

This maximum exposure period does not apply if there is a conflict with individual importing country phytosanitary requirements.

2.3 Maximum Exposure Periods for Forest Products without Bark during Low Risk Period

From 25th May until the 7th August (inclusive) a 72 hour maximum exposure period is permitted between uncovering of a fumigated forest product lot without bark and loading it onto a vessel for export.

This maximum exposure period does not apply if there is a conflict with individual importing country phytosanitary requirements.





2.3.1 Additional Exposure Periods for Forest Products without Bark during Low Risk Periods - Otago and Southland Only

Regardless of the [Arhopalus ferox flight season](#) status, the 72 hour maximum exposure period applies from:

- 1st of May until the 25th of May (inclusive),
- 1st October until 31st December (inclusive).

These additional maximum exposure periods apply only to forest products without bark that are fumigated and loaded onto vessels for export in the Otago and Southland administrative regions (as defined by LGNZ).

These additional maximum exposure periods do not apply if there is a conflict with individual importing country phytosanitary requirements.





Appendix 1

Post Fumigation Exposure Periods for Forest Products Quick Reference Guide

	Maximum Exposure Periods: Forest Products WITH Bark	Maximum Exposure Periods: Forest Products WITHOUT Bark
<u>Arhopalus ferus flight season</u>	36 hours.	36 hours. If 36 hour period finishes between 9.00am and 6.00pm, exposure may continue until the end of this same interval.
<u>Shoulder Season(s)</u> (Between the <u>Arhopalus ferus flight season</u> and the low risk period)	36 hours If 36 hour period finishes between 10.30pm and 10.00am, exposure may continue until the end of this same interval.	72 hours
<u>Low Risk Period</u> <ul style="list-style-type: none"> • 25 May - 7 Aug 	72 hours	72 hours
<u>Otago/ Southland Additional Low Risk Periods-</u> <ul style="list-style-type: none"> • 1 May - 25 May • 1 Oct - 31 Dec (Applies regardless of <u>Arhopalus ferus flight season</u> status)	72 hours	72 hours

Exposure periods stated are the maximum permitted between uncovering of a fumigated forest product lot and loading it onto a vessel for export.

Maximum exposure periods do not apply if there is a conflict with individual importing country phytosanitary requirements.

