



Australian Government
**Department of Agriculture,
Fisheries and Forestry**

Ref: LEX 30210

Biosecurity directions created in the last three financial years for Heat Treatment in NSW for the period 1 July 2020 – 30 June 2023.

Financial year	Direction count
2020/21	481
2021/22	241
2022/23	189

Source: Biosecurity Analytics Centre (T3 Import model)

The data prepared included the following directions:

- 50C for minimum 20 minutes
- 56C (core) for minimum 30 minutes
- H.T – RATE AS PRESCRIBED
- H.T. – 121C. for 2 hours
- H.T. – 40 C. for 24 hours
- H.T. – 74 C. for 8 hours
- H.T. – 74 C. time variable
- H.T. – 85 C. for 12 hours
- H.T. – 85 C. for 24 hours
- H.T. – 85 C. for 8 hours
- H.T. – 85 C. for 48 hours
- H.T. – 95 C. for 48 hours
- Heat Treatment – 160C for 2 hours
- Heat Treatment – brown marmorated stink bug
- HT 50% Humidity – 85C for 48 hours
- HT 50% Humidity – 95C for 24 hours