

# 3

Treatment Manual

# Nonchemical Treatments

## *Heat*

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### Introduction

Heat treatments are generally based on maintaining the plant material at a specific temperature for a specified time. Heat treatments, as other quarantine treatments, are designed to kill plant pests without destroying or appreciably devaluing the infested commodity. The following heat treatments are described in this section:

- ◆ Hot Water Immersion Treatment
- ◆ Steam Treatments
- ◆ Vapor Heat and Forced Hot Air Treatment
- ◆ Forced Hot Air - Niger Seed

