# LANDIS-II Leaf Biomass Insects v1.1 Extension User Guide

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## 1 Introduction

This document describes the **Insect Leaf Biomass Defoliation** extension for the LANDIS-II model. For information about the model and its core concepts, see the *LANDIS-II Conceptual Model* 

#### 1.1 Description

This extension is essentially the same as the Insect Biomass Defoliation extension except that it is compatible with leaf-biomass succession extensions, for example, the Century Succession extension. All relevant details can be found in the documentation for the latest Insect Biomass Defoliation extension.

### 1.2 Major Versions

#### 1.2.1 Version 1.1

The metadata library was integrated to automate the generation of XML files.

#### 1.3 Minor Versions