LANDIS-II Leaf Biomass Insects v1.1

Extension User Guide

Jane Foster1

Robert M. Scheller2

1University of Wisconsin-Madison

2Portland State University

Last Revised: October 10, 2013 by Robert Scheller

Previous Revisions:

# Table of Contents

[1 Introduction 2](#_Toc369159948)

[1.1 Description 2](#_Toc369159949)

[1.2 Major Versions 2](#_Toc369159950)

[1.2.1 Version 1.1 2](#_Toc369159951)

[1.3 Minor Versions 2](#_Toc369159952)

# 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*

## 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.

## Major Versions

### Version 1.1

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

## Minor Versions