



# Land Information Ontario

**NRVIS/OLIW Data Management Model For  
National Wildlife Area (v.2)  
Fact Sheet Edition**

Issued: May 26, 2009

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## ***Additional Information***

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**Refer to the *DMM Users-Guide to the Fact Sheet Edition* for additional details about the context of information collected for a Data Management Model.**

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## Table of Contents

<i>1. Preface</i> .....	4
<i>2. Overview</i> .....	4
<i>3. Physical Data Model</i> .....	4

## 1. Preface

Data modeling involves identifying the things of importance to an organization (entities), the properties of those things (attributes) and how they are related to one another (relationships). This document provides the logical view of the data model. Appendix 1 provides details on understanding data models.

## 2. Overview

### **National Wildlife Area (NATWLD) version 2**

National Wildlife Areas are lands designated by Order-in-Council under the Canada Wildlife Act (1973). Most are on Crown Lands and are dedicated to providing or enhancing habitat for waterfowl, upland game birds, or game mammals.

This is a NRVIS 2.0 only Data Class.

#### **Abstract Class:**

SPMNTPOLY -

Spatial Multi-Non-Tessellating-Polygon: An object is represented by ONE or MORE polygons. Polygons may NOT overlap. HOLES within and GAPS between polygons ARE allowed. Example: the St. Lawrence Islands National Park, where the Park itself is made up of many islands.

#### **Information Owner (IO): (ESTABLISHED)**

Natural Resources Canada (NRCAN), Geomatics Canada

#### **Geographic Unit Types:**

##### **National Wildlife Area (1174)**

National Wildlife Areas are lands designated by Order-in-Council under the Canada Wildlife Act (1973). Most are on Crown Lands and are dedicated to providing or enhancing habitat for waterfowl, upland game birds, or game mammals.

## 3. Physical Data Model

The implemented database physical data model diagram and data dictionary for this data class can be found in the Standard NRVIS Interchange Format (SNIF) report published to the Land Information Ontario [Data in the Warehouse](#) web page.

As with any data class, model modifications may have taken place post-implementation and the vintage of this document. For example, tables, relationships, attributes and/or lookup table/domain values and Geographic Unit Types (GUTS) may be added, redefined or removed. Therefore, the published SNIF reports found on the LIO website will always reflect the latest version of the data class.