

**Morice & Lakes**



**IFPA**

# Morice & Lakes IFPA

## Sustainable Forest Management Plan Update

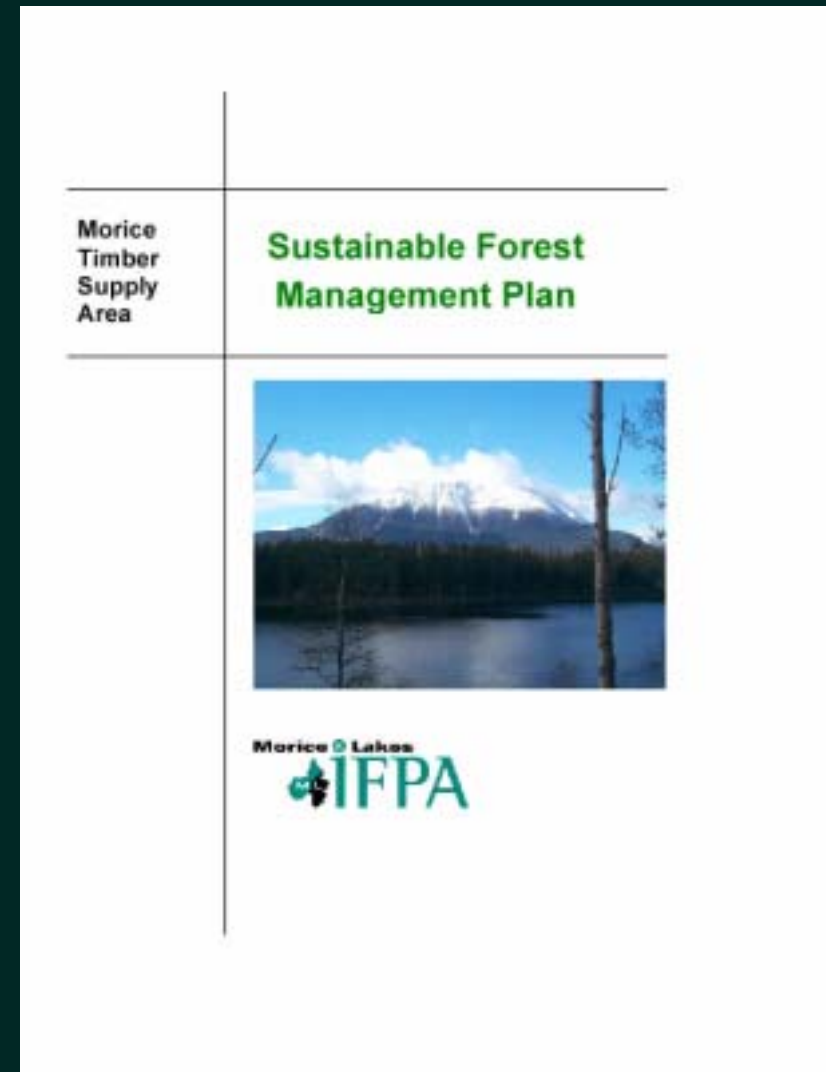
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# Presentation Outline

- **Morice SFM Plan**
- **Lakes SFM Plan**
- **Associated Deliverables**
  - **Information Package Update**
  - **Growth and Yield Curve Sets**
  - **Morice Base Case Analysis**
  - **Standard Operating Procedures for Indicator Monitoring**

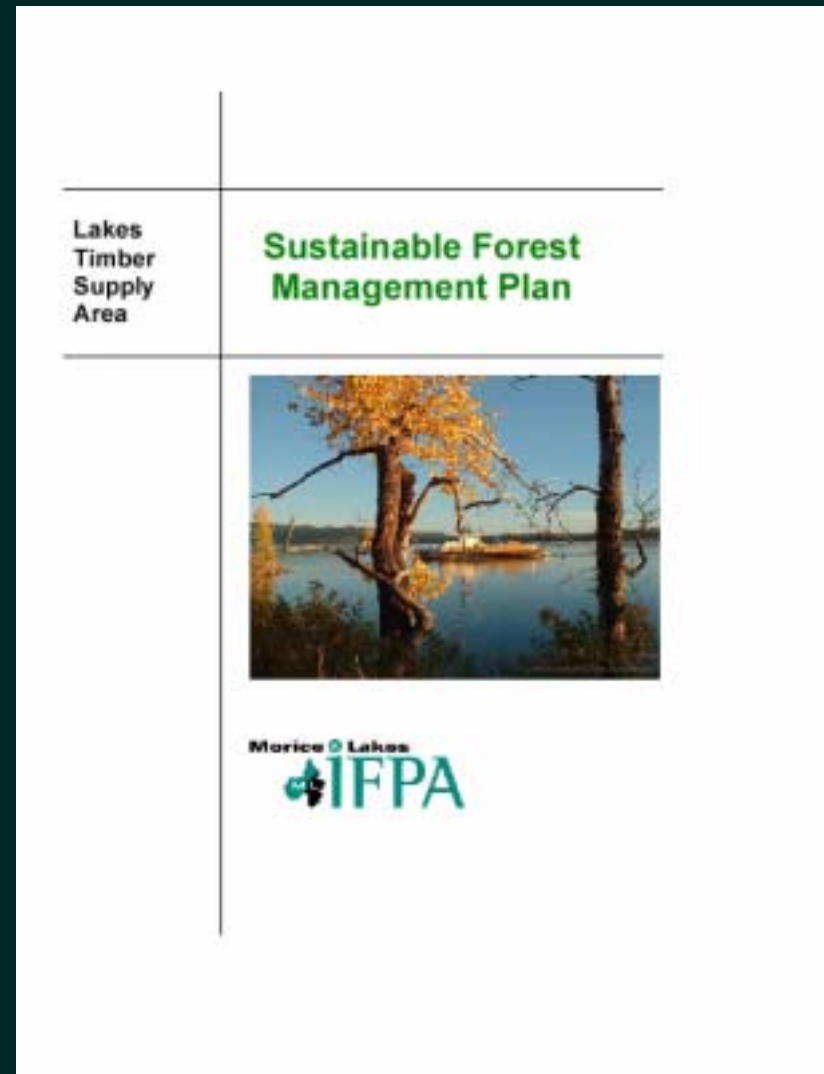
# Morice SFM Plan (Version 2)

- Meets the content requirements for CSA-SFM Z809-2002.
- Modeling of Base Case and Revised Base Case Scenarios.
- Indicator Current Status and Forecasts to support Target Setting.
- Updated ArcIMS-enabled website to support indicator reporting.



# Lakes SFM Plan

- Indicator Detail Sheets updated to include current status information.
- ArcIMS-enabled website developed to view and download each data layer used to create the resultant file.



# Information Package Update

## Morice TSA

Updates the detailed data inputs and assumptions for the

- Recreation
- Ecosystem-based Management
- Forest Productivity

Learning Scenarios.

RESOURCE VALUE/IS:		Base Case Model Assumptio	Base Case Backgroun
* Landscape and Stand Level Biodiversity	Patch size targets	Forest Practices Code maximum cutblock size and green-up constraints are intended to prevent the creation of large aggregated	Section 11 of the OPR stipulates that the maximum cutblock size is 60 hectares for the interior portions of the
<b>INDICATOR</b>			
* % forest in each patch type		by patch size class by LU by NDT by licensee	
* % seral stage distribution		by LU by NDT by BEC by licensee	
* Landscape and Stand Level Biodiversity	Productive capacity of soil resources are	Consistent with the guiding principles of this learning scenario, stakeholders have not specified forest management strategies	
* Landscape and Stand Level Biodiversity	Protected areas and sites of biological significance	Consistent with the guiding principles of this learning scenario, stakeholders have not specified forest management strategies	
* Landscape and Stand	Rare ecosystem	Consistent with the guiding principles of this learning	There are two types of rare ecosystems

# Growth & Yield Curve Sets

**Base Case** - reflect natural stand development and the performance of plantations based on TSR assumptions.

**Forest Productivity** - derived from the Base Case curves and additional forest productivity studies and data.

**Ecosystem-based Management** – derived from the Base Case Curves and reflect the influences of forest succession and the impacts of natural disturbances in different ecosystem types.

# Morice Base Case Analysis

## The objectives of the analysis:

- complete an analysis of the effects of current forest management practices on a wide range of resource values.
- forecast the performance of a series of indicators identified through a public participation process to meet the requirements for Canadian Standards Association (CSA) SFM certification.

# Standard Operating Procedures for Indicator Monitoring

**The objectives of this project:**

- **establish Standard Operating Procedures (SOPs) for monitoring and reporting SFM Plan indicator status.**
- **enable the development of timely and consistent SFM Plan monitoring information and reports as required by the IFPA Technical Committee.**

# For More Information



[www.moricelakes-ifpa.com](http://www.moricelakes-ifpa.com)



[www.tesera.com](http://www.tesera.com)