

Title

THE CANADIAN MODEL FOREST NETWORK: LOCAL LEVEL INDICATORS GAP ANALYSIS.

Model Forest

Western Newfoundland Model Forest

From

April 1998

To

March 1999

Keywords

Indicators, SFM, Analysis

Objective

To summarize the state of development and application of Local Level Indicators at each of the eleven Model Forest sites across Canada, to assess the achievements to date, to identify needs, barriers and challenges, and to recommend options and opportunities for future actions.

Description

Each Model Forest in Canada entered its second phase with a commitment to develop, measure and report on appropriate Local Level Indicators of Sustainable Forest Management. Work is currently proceeding at a steady rate in all Model Forests. Local Level Indicators are being used by various Model Forests or their partners to: build computer forecasting models; develop, review and assess management plans; identify targets or thresholds; develop management objectives; obtain certification; guide further research; assess the overall state of Sustainable Forest Management; and assess the impact that the Model Forest is having. Model Forests and their partnerships now have a much better understanding of how Local Level Indicators can be an essential aspect of Sustainable Forest Management, and how they can be used to help sharpen the focus of the work being carried out by Model Forests.

Reports and Products

The Canadian Model Forest Network: Local Level Indicators Gap Analysis. Mirbach, M. 1999. Centre for Forest and Environmental Studies, Corner Brook, Newfoundland. WNMF: 0-415-001, 50p.

Carbon Accounting at the Scale of Forest Management Operational Units: A project of the Local Level Indicators Strategic Advisory Committee. von Mirbach, Martin. 2002. WNMF: 0-415-002. 30p

Forest Harvesting and Water Quality: A Model Forest Network Strategic Initiative Concept Paper. Saunders, K. 2003. Western Newfoundland Model Forest, Corner Brook, Newfoundland. WNMF: 0-415-003, 7p.

Forest Management Planning in Canada: A Model Forest Network Strategic Initiative Concept Paper. Saunders, K. 2003. Western Newfoundland Model Forest, Corner Brook, Newfoundland. WNMF: 0-415-004, 6p.

Satellite Forum: Model Forest Network Strategic Initiative Concept Paper. Saunders, K. 2003. Western Newfoundland Model Forest, Corner Brook, Newfoundland. WNMF: 0-415-005, 6p.