

RESULTS Training For Woodlot Licensees

RESULTS Training for Woodlot Licensee

MFR Information Management Group
February 2008

RESULTS Woodlots 1

RESULTS Training For Woodlot Licensees

Agenda

Introduction	8:30-9:00am	<ul style="list-style-type: none"> • Presentation • Demonstration • Hands-on Practice
eFM	9:00-9:30am	
RESULTS webpage	9:30-10:30am	
Break	10:30-10:45am	
RESULTS Application	10:45-12:00pm	
Lunch	12:00-1:00pm	
Entering Annual Reports	1:00-?:??pm	
Break	3:00-3:15pm	
MapView & CRS	Time Permitting	
Finished by	4:30pm	

RESULTS Woodlots 2

RESULTS Training For Woodlot Licensees

Learning Objectives

- Learning Objectives
 - Familiarize the participants with electronic-Forest Management (e-FM), the role of RESULTS in forest management and the benefits Woodlot holders will receive from RESULTS
 - Provide key help and support tools to participants
 - Clarify how data can be entered into RESULTS
 - Give licensees the skills to enter annual report data into RESULTS
 - Give licensees the skills to view spatial data using MapView and attribute data using the Corporate Reporting System

RESULTS Woodlots 3



RESULTS Training
For
Woodlot Licensees

Why are we here

- Under both FPC and FRPA require Woodlot licensees to submit annual reports
- Form and content of the Annual Report is specified by the Chief Forester
- Since the 2006 reporting year the Chief Forester has required that woodlot licensees report electronically
 - <http://www.for.gov.bc.ca/hth/woodlots/documents/chief-foresters-format-letter-apr-10-2007.pdf>
- This course will help you understand how to enter your Annual report Data into RESULTS



RESULTS
Woodlots 4



RESULTS Training
For
Woodlot Licensees

Related Projects

- In addition to this training, there are a series of other projects which are helping move Woodlot Licensees towards eFM
 - RESULTS 3.1 – Updates to the RESULTS application specific to Woodlot Licensees
 - RESULTS Data Clean-up – entering key pieces of missing information into RESULTS (it won't solve all the problems, but it's a start)
 - Backlog Annual Report Entry – entering the annual reports that were submitted on paper, but have not been put into RESULTS yet
 - Woodlot eFM Project – Joint MFR, FBCWA project to develop strategies to help woodlot licensees with eFM

RESULTS
Woodlots 5



RESULTS Training
For
Woodlot Licensees

What is RESULTS

- RESULTS
 - The **RE**porting **Sil**viculture **U**pdates, and **L**and status **T**racking **S**ystem
 - a database that stores attribute (i.e. words and numbers) and spatial (i.e. maps) in one place.
 - Accessed via the internet using a password
 - Accessible by MFR, Licensees, Consultants



RESULTS
Woodlots 6

RESULTS Training
For
Woodlot Licensees

What does RESULTS do?

- RESULTS
 - View information
 - Data entry (manual)
 - Data entry (software)
 - Reporting of
 - Harvesting
 - Silviculture activities
 - Milestones
 - Amendments
 - Applications for relief under FRPA108
 - Propose new stocking standards
 - Propose opening amalgamations

RESULTS
Woodlots 7

RESULTS Training
For
Woodlot Licensees

What benefits will I get?

- Benefits
 - Free access to a silviculture information system
 - For history tracking and planning forward
 - Transparency
 - Ability to prove how good a woodland manager you are
 - Real time updates
 - Almost instant access to your data (and some of MFRs too!)
 - Ability to produce Maps and text reports
 - Need a new block map? How about an report about a block? With no cost, and no middle man!
 - Security
 - No risk of losing data – it's backed up like a bank

RESULTS
Woodlots 8

See pg 2

RESULTS Training
For
Woodlot Licensees

Is this happening anywhere else?

- RESULTS is part of bigger initiative called eFM
 - Electronic Forest Management
 - Before eFM business and systems were cluttered
 - With eFM business and systems more aligned

RESULTS
Woodlots 9

See pg 3


RESULTS Training For Woodlot Licensees

eFM

- eFM is the umbrella term for how MFR is moving towards using electronic tools to conduct business

electronic Forest Management

<div>e-Learning</div> <div>Web-based training</div> <div>LearnLinc</div> <div>Tutorials</div> <div>On-line Help</div>	<div>e-Access</div> <div>Use BCeID to Access</div> <div>ECAS</div> <div>HBS</div> <div>RESULTS</div> <div>WASTE</div> <div>ESF</div> <div>MapView</div>	<div>e-Submission</div> <div>Directly submit</div> <div>ECAS</div> <div>HBS</div> <div>RESULTS</div> <div>WASTE</div> <div>Or use ESF for</div> <div>FTA</div> <div>RESULTS</div> <div>WASTE</div>	<div>e-Records</div> <div>MFR electronic Record Management</div>
---	---	--	--

RESULTS Woodlots 10


RESULTS Training For Woodlot Licensees

eFM

- MFR was mandated to do this by the BC government
- Over the long term eFM is supposed to
 - Reduce costs (increase efficiencies)
 - Streamline communications between MFR & Licensees
 - Increase transparency
 - Reduce the number of submissions
 - Reduce use of paper

RESULTS Woodlots 11


RESULTS Training For Woodlot Licensees

eFM

- Officially MFR e-applications only work with
 - Internet Explorer 6
- Other web browsers (Internet Explorer 7, Netscape, Mozilla Firefox) may or may not work
- For more info on eFM
 - <http://www.for.gov.bc.ca/his/efm>

RESULTS Woodlots 12

BCeIDs and Access

- BCeID
 - A username and password to access MFR websites and applications (like RESULTS).
 - www.bceid.ca/
- Access
 - Must request access to specific applications (like RESULTS)
 - <http://www.for.gov.bc.ca/his/efm/access.htm>
- Access policy
 - You must get training before you get access
 - <http://www.for.gov.bc.ca/his/results/access.htm#policy>

RESULTS Woodlots 13

See pg 4

RESULTS Webpage

- <http://www.for.gov.bc.ca/his/results>

RESULTS Woodlots 14

See pg 6

RESULTS Application

- <http://apps29.for.gov.bc.ca/results/indexAction.do>

RESULTS Woodlots 15

See pg 8

RESULTS Training For Woodlot Licensees

Annual Report Entry

- Initially MFR entered Annual Report data into ISIS
- 2003-06 Service Providers entered data on behalf of MFR
- 2006-? Licensees responsible for entering data
- Options
 - Woodlot Licensee could load the data into RESULTS
 - Licensee could choose to use a service provider
 - Combination of 1 & 2

Via ESF
Usually requires special software

Directly in RESULTS
(May not work in all cases)

RESULTS

RESULTS Woodlots 16

See pg 14

RESULTS Training For Woodlot Licensees

Annual Report Entry

- What can be loaded in RESULTS directly?
 - Site Plans (with one SU)
 - Harvesting
 - Silviculture Activities (planting brushing, spacing surveys)
 - Forest Cover (with one stratum)
 - Milestones

RESULTS Woodlots 17

RESULTS Training For Woodlot Licensees

Annual Report Entry

- What has to be submitted to RESULTS via the ESF?
 - Site Plans with more than one SU
 - Forest Cover with more than one stratum
 - Harvesting and Silv Activities that you want to define with spatial data

RESULTS Woodlots 18

Exercise 1

- Report harvesting on a brand new block to RESULTS (1 SU, no WTPs – matches Exhibit A map)

HARVESTING ACTIVITIES						
CP	BLK	Timber Mark	Silvicultural System	Reserve Type	Harvest start & completion dates	Harvest area
AA	1	WAC44A	Seedtree		Feb 2, 2006 : Mar 28, 2006	7.0 ha

- Enter the Site Plan into RESULTS
 - Generic block info (including map)
 - Standard Unit info (including map)
- Enter the Harvesting Activity into RESULTS
- Enter the Forest Cover
- Enter Post-harvest Milestone

RESULTS Woodlots 19

See pg 15

Exercise 2

- Report a block that has achieved FG status (1 SU, no WTPs – matches Exhibit A map)

REGENERATION ASSESSMENT OR FREE GROWING SURVEY								
CP	BLK	Timber Mark	Regen	PG	Funding	Completion Date	Area Treated	Achieved Regen/FG
AA	1	WAC44A	☐	☒	FA	Aug 22, 2006	7.0	☒ Yes ☐ No

- Enter the Survey Activity in RESULTS
- Enter the Forest Cover
- Enter Free Growing Milestone

RESULTS Woodlots 20

See pg 23

MapView

- http://webmaps.gov.bc.ca/imfs/imf.jsp?site=mofr_mapview&theme=silv

RESULTS Woodlots 21

See pg 27



RESULTS Training
For
Woodlot Licensees

CRS

- <http://apps28.for.gov.bc.ca/crsrm/browse.do?cat=160>

Address: <http://apps28.for.gov.bc.ca/crsrm/browse.do?cat=160> Go Links

Home

Corporate Reporting System

Ministry of Forests

My bookmarks

ISSA/CMT-Operating Details Report

Main Menu : [Silviculture](#) : RESULTS - Reporting Silviculture and Land Status

Search Reports:

Search

Sub-Categories

- Data Clean-up (2)
- Data Download Reports (13)
- FIA Reports (2)
- Key Performance Indicators (3)
- Milestone Reporting (5)
- Operating Inquiry Reports (5)
- Projects and Planning (4)
- Standards and Approvals (3)

RESULTS
Woodlots 22

See pg 28
