RESULTS Training

Core Module 5
Obligation Reporting
Standards Unit Modifications-ESF

Sept 2015

Housekeeping

Ask questions using CHAT

Ensure that you direct to Entire Audience – so everyone can read the question

If there is some else that is sitting in the session but no registered, please add their Name and email on the Evaluation form

Please complete the Evaluation Form – automatically available appears Immediately after session

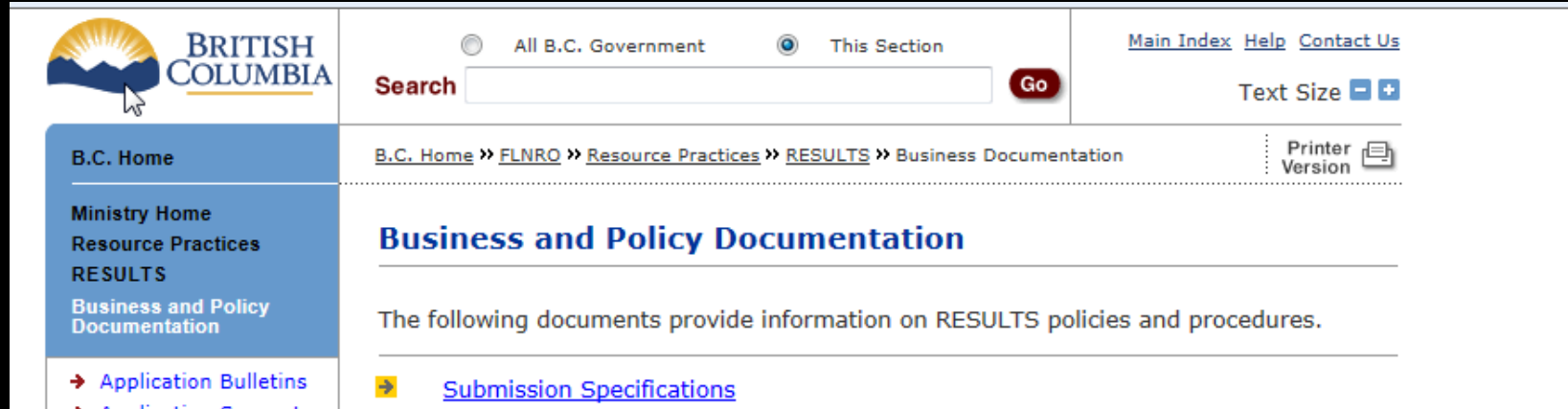You will receive email confirmation to a RESULTS Testing website.

If you are a new user or require access renewal,
you must pass the test in order to obtain your RESULTS access.
Please only complete the test after you completed all required modules
for your required authority.

Learning Objectives

- [Business Guidelines](#)
- [Online or ESF Matrix](#)
- [Technical documentation references](#)
- [ESF Process](#)
- [What kind of Plan?](#)
  - [Corrections](#)
  - [Minor Amendment](#)
  - [S197](#)
  - [Approved Variation](#)
  - [Site Plan Amendment](#)
  - [Amendment requiring Approval](#)
  - [Inbox Approval](#)
- [Auditing SU Modifications](#)
- [Help Resources](#)

Business Guidance

Core document that details submission requirements

Online or ESF Matrix

Submission Component	ESF	Online
Opening Definition Tenure & Site Plan Information	Yes	No Opening and Standards Unit Spatial required
SU Modifications*	Yes	Conditional Must use ESF where there is changes to Standards Unit (additions, deletions) or changes in spatial.
Disturbance	Yes	Yes
Silviculture Activity	Yes	Yes Mandatory ESF for government funded activities (FE, JS)
Forest Cover *	Yes	No Forest Cover Spatial required
Milestone	Yes	Yes
s.108 Application	No	Yes

* Any spatial requirements must be submitted by ESF

Technical Documentation References

Technical Documentation

The following documents provide technical information for the RESULTS application and XML submissions.

Technical Specifications	Describes the components of a valid RESULTS submission in the order they should appear in the submission document, along with examples. Also describes the technical specifications for each screen within the RESULTS application, including screen layout, business rules, field descriptions and database transactions.
XML Schemas	Complete set of XML schemas required to validate a RESULTS Submission document.
RESULTS Reports	Provides a list of reports available in RESULTS, including a description of each report.
Key Controls during Opening Creation - Feb 21, 2013	This document clarifies RESULTS data interdependencies upon during opening definition (opening creation) via ESF.

Technical Documentation ESF Schema References

http://www.for.gov.bc.ca/his/results/techDocs.htm

Tech Specs has ESF Reference with business rules and field specific edits.

Reference is by schema item.

http://www.for.gov.bc.ca

x Google
x Share Browser   WebEx ▾

Contents | Index | Search

RESULTS
- Welcome
- Technical Overview
- Code Table
- Data Access Security Rules
- Online Tech Specs
  - Tech Specs
- Tech Specs - Electronic Submissions
  - Design
  - Overview
  - Submission Items
  - XML Schema V4
  - XML Example
  - Opening Number Auto Generation
  - Amendment Update Summary
- Error Messages - Electronic Submission
- Change History

Data Submission Structure & Validations - Opening Validation - standardRegimeID

XML Schema (subset)

```
<rst:standardsProperty>
  <rst:Standards>
    <rst:standardsUnitID/>
    <rst:netArea/>
    <rst:bgcZone/>
    <rst:bgcSubZone/>
    <rst:bgcVariant/>
    <rst:bgcPhase/>
    <rst:bgcSiteSeries/>
    <rst:bgcSiteType/>
    <rst:maximumAllowableSoilDisturbancePercentage/>
    <rst:standardRegimeID>
  </rst:Standards>
</rst:standardsProperty>
```

Field Information

standardRegimeID:

Description:	Uniquely identifies the approved stocking standards contained in either forest development plan (FDP) or forest stewardship plan (FSP).
Data Type:	NUMBER
Total Length:	7
Data Source:	STOCKING_STANDARD_UNIT.STANDARDS_REGIME_ID
Optionality:	Conditional
Default Value:	N/A
Edit:	N/A
Format:	9999999
Validation:	1. Must be a valid standards regime id that is approve for use by client and/or org unit, unless it is a Ministry default. 2. If the opening is not site plan exempt ("N") then a standards regime id is required.
Notes:	1. Unique identifier for the STANDARD REGIME entry. 2. The Standards ID is protected if one of the following cases are met: ○ If the Approved Date is less than Dec 17, 2002 OR ○ If the Regen Date is less than or equal to the current Year/Month

Technical Documentation Codelists

http://www.for.gov.bc.ca/his/results/techDocs.htm

Technical Documentation SU Modifications Cheatsheet

http://www.for.gov.bc.ca/his/results/techDocs.htm

Helps explain setup for ESF portion

"A" and "U" actions with inclusion or omission of SU implies addition or removal of SUs!

RESULTS
- ? Welcome
- Technical Overview
- Code Table
- Data Access Security Rules
- Online Tech Specs
- Tech Specs - Electronic Submissions
  - Design
  - Overview
  - Submission Items
  - XML Schema V4
  - XML Example
  - ? Opening Number Auto Generation
  - ? Amendment Update Summary

XML Submission Quick Reference

	XML Action	SU Audit Code	Add SU ?	Delete SU?	Completely replaces all SU's?	Restrictions	Submission Notes
Silv Presc							
Amendment (major)	A	AMD	Yes	Yes	Yes	If a Stocking Standard ID (SSID) is specified for any SU, SSID's must be provided for all SU's	All SU's must be submitted as any existing SU's not submitted will be deleted when the Amendment is approved.
Amendment (minor)	M	MIN	No	No	No	Update NAR, BEC and spatial only, or including SSID for a FRPA 197 rollover.	Only submit SU's you wish to update. Additional information such as layers and species may be submitted but will be ignored.
Correction	U	COR	Yes	Yes	Yes	SSID, Max Soil Disturbance not updateable	All SU's must be submitted as any existing SU's not submitted will be deleted.
Update (schema v3 support)	U	MIN	No	No	No	Update NAR, BEC and spatial only	Only submit SU's you wish to update. For compatibility with schema v3.
Site Plan							
Update (schema v3 support)	U	VAR	No	No	No	SSID not updateable	Processing is identical to Approved Variation (see below). For compatibility with schema v3.
Approved Variation	V	VAR	No	No	No	SSID not updateable	Only submit SU's you wish to update.
Site Plan Amendment	A	SPA	Yes	Yes	Yes	Cannot change SU once SU declared FG. SSID Cannot be blanked out	All SU's must be submitted as any existing SU's not submitted will be deleted.

RESULTS – ESF Process

ESF Type	ESF Action Code	Audit Event Action
Silv Prescription		
Correction	U	COR Correction
Minor	M	MIN Amended Minor
S197	M[1]	S197 Section 197
Major Amendment	A	AMD Amended
Site Plan		
Approved Variation	V	VAR Variation
Site Plan Amendment	A	SPA Site Plan Amendment
S197	A[1]	S197 Section 197

[1]197 is subject to pre-condition in FSPTS use of SS ID associated with FSP with 197 Election Box Checked in the FSPTS.

RESULTS – General Process

Who	Process
Submitter	What type of Plan?
	What type of Change?
	Make Changes & provide any supplemental information
	Submit / Save Changes
Ministry Approver	Review to Approve or Not Approve

RESULTS – 1) What type of Plan?

Silviculture Prescription

- S310 Stocking Standards

- No Standards ID

- Applies to ML Silviculture Prescription or WL Site Plan

RESULTS – 1) What type of Plan?

Site Plan

- S310 Stocking Standards

- Standards ID exists

- Applies to ML Site Plan or Woodlot Pre-Harvest Maps, and FFT Treatment Prescriptions

RESULTS – 1) What type of Plan?

FSP Site Plan

- S310 Stocking Standards

- Standards ID exists

- Applies to ML Site Plan where the Standards ID is associated with FSP

- Link exist to view details about FSPTS if have authorization

RESULTS – 2) What type of change?

Silviculture Prescription

- Corrections (for correcting paper-based pre-ESF records)

- Minor Amendments (No Approval Required)

- S197 (No Approval Required)

- Major Amendments (Approval Required)

· Application Home

RESULTS

Search	Inbox	Openings	Projects	Data Submission	Admin	Event Tracking	Reports

Layer	Species Ht(m)		Well Spaced Trees (st/ha)				Basal Area	Post Spacing Density(st/ha)		Max Conif (st/ha)	Ht To Comp
	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2, SX/1		1200	700	600	2		700		5000	

Correction Minor Amendment Amendment

RESULTS – 2) What type of change?

Site Plan

- Approved Variations (No Approval Required)

- S197 (No Approval Required)

- Amendments (No Approval Required)

· Application Home

RESULTS

Search	Inbox	Openings	Projects	Data Submission	Admin	Event Tracking	Reports

Layer	Species Ht(m)		Well Spaced Trees (st/ha)				Basal Area	Post Spacing Density(st/ha)			
	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/1.6, SX/.8	BL/.8	1200	700	600	2				10000	

Approved Variation   Site Plan Amendment   Amendment

RESULTS – Corrections

Business

- Intended to correct opening SUs entered during paper-based data entry (records pre-mandatory ESF prior to June 1, 2005)

- Corrections are to reflect legal approved documents that exists.

- Older records do not have online SP Maps (unless converted through RESULTS Opening Spatial Conversion process) and therefore making changes not require spatial; but you can always include (but then must be via ESF)

RESULTS – Corrections

ESF function

- Action Code "U" - Update

  Must include ALL SU's even for those SU with no change

  Missed SU is assumed as a deleted SU

  New SU is assumed new SU

  Missing data elements for any SU will appear as blanks

  SS ID is not updatable

  Provide rationale

- Spatial may be updated to provide missing spatial (pre-2005 records).

- All changes are audited via SU History and History

RESULTS – ESF Corrections

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"U"-Update with changed values for each SU	1, 2, 3
Outcome	Correction	1, 2,3 with updated changes reflected

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"U"-Update with changed values for each SU	2, 3, 4
Outcome	Correction	2,3 with updated changes reflected SU 1 is deleted 4 is a new SU

- No SS Regime ID is allowed to be added under Correction
- Updated spatial can be submitted for with SU's

RESULTS – Minor Amendment

Business

- Intended for making area adjustments based on better information from field surveys.

ESF function

- Action Code "M" – Minor

- Only submit for the SU you wish to update

- Any additional information submitted such as layers and species maybe submitted but ignored with exception of SS ID which is assumed to be tied to potential s197 rollover

- Only BEC and NAR updateable when associated with Minor amendment

- Provide Rationale

- All changes are audited via SU History and History

RESULTS – Minor Amendment

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"M"-Minor with changed values for each SU	2
Outcome	Minor Amendment	Only SU 2 is changed

- BEC and NAR can be updated
- No updates to specific stocking standards
- Spatial can be updated
- SS Regime ID can only be added for s.197 scenario

RESULTS – FRPA s.197 (Silv Prescription)

Business

- s.197 rollover requires no approval required as it has been already approved under FSP.

Standards Regime ID (SS ID) updatable and recognize as s197 rollover only if <u>all</u> of the following conditions are met:

- Allowed for Silviculture Prescription or Site Plan not associated with a FSP

- Standards ID being applied is associated with a FSP that has s197 Election Checked ("Y") in the FSPTS

- Standards ID belongs to the client and org unit for the FSP

RESULTS – FRPA s.197 (Silv Prescription)

ESF function

- Action Code "M" – s197 (interpreted as 197 under specific conditions)

- Provide SS ID associated with FSP with 197 Election Selected in the FSPTS

- Provide rationale

RESULTS – FRPA s.197

FRPA s197 Election must be made using FSPTS in order for s197 rollover to work in RESULTS

RESULTS – s.197

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"M"-Minor include SS Regime ID must be associated with FSP that has FRPA 197 election checked	2
Outcome	s197	Only SU 2 is changed with SS ID and has reference to FSP ID

- BEC and NAR can be updated
- No updates to specific stocking standards
- Spatial can be updated
- SS Regime ID can only be added for s.197 scenario

Approved Variation

Business

- Intended for changes to stocking standards based on approved variations as per Forest Stewardship Plan.

ESF function

- <u>Action Code "V" – Approved Variation</u>
- Only submit SU you wish to update
- SS ID is not updatable
- Provide rationale

- All changes are audited via SU History and History

RESULTS – Approved Variation

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"V"-Approved Variation SS ID not updatable	2
Outcome	Variation	Only SU 2 is changed with changes to specific stocking standards per FSP approved variation

- BEC and NAR can be updated

- No Changes allowed to SS Regime ID

- Make changes to specific components of the stocking standards as per FSP approved variation

- Spatial can be updated

FDP Site Plan FRPA s.197 over to FSP

Business

- S197 rollover FDP site plans to FSP site plans

ESF function

- <u>Action Code "A" – Site Plan Amendment</u>
- Must submit all SUs
- Cannot change SU once declared FG
- SS ID Mandatory
- Provide SS ID associated with FSP with 197 Election Selected in FSPTS
- Any missing SU will be deleted
- Can provide rationale comments
- All changes are audited via SU History and History

RESULTS – FDP Site Plan s197 rollover

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"A"-Amendment SS ID updatable and link to FSPTS with Election Indicator checked	1, 2, 3
Outcome	S197 Rollover	All 1, 2, 3 has been switched to FSP Site Plan

- BEC and NAR can be updated

- Changes allowed to SS Regime ID, BEC and NAR

- SS Regime ID must be approved for use by client and org unit, exist in FSP and FSP s197 Election has been checked

- Spatial can be updated

Site Plan Amendment

Business

- Amendment to site plans – can add, delete or modify Standard Unit information and SS ID.

ESF function

- Action Code "A" – Site Plan Amendment

- Must submit all SUs

- Cannot change SU once declared FG

- SS ID Mandatory

- Any missing SU will be deleted

- Can provide rationale commentsAll changes are audited via SU

- History and History

RESULTS – Site Plan Amendment

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"A"-Amendment SS ID updatable	2, 4
Outcome	Amendment	Only SU 2 is changed. Note that 1 and 3 is deleted. New SU 4 is created.

- BEC and NAR can be updated
- Changes allowed to SS Regime ID, BEC and NAR
- Spatial can be updated

Silviculture Prescription Amendment (Requiring Approval)

Business

- Requiring changes to silviculture prescription.

ESF function

- Action Code "A" – Amendment

- Must set SP Exempt Ind to "Y" opening definition

- All Standard Units (SU) must be submitted with same identifiers.

- If omit SU, assumed deletion. If change SU Identifier assume as new SU.

- Any elements that differ for a given SU is assumed proposed amendment for approval.

- Cannot change SU once declared FG

- ESF Submission of Silviculture Prescription Amendments automatically becomes an Opening in "SUB" – Submitted Status awaiting for Inbox Processing.

- Unable to recall amendment after submission. If there is a requirement to change, must make request to District contact to Not Approve amendment in order to resubmit.

- All changes are audited via SU History and History

RESULTS – Amendment requiring approval

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"A"-Amendment with changed values for each SU	1, 2, 3
Outcome	Amendment	1, 2,3 with updated changes reflected

Sequence	Action Code	SU's
Original Opening		1, 2, 3
ESF Submission	"A"-Update with changed values for each SU	2, 3, 4
Outcome	Amendment	2,3 with updated changes reflected SU 1 is deleted 4 is a new SU

ESF submission of Amendment will change the Opening Status to "SUB" – amendment is submitted and awaits Ministry's review and approval. Only when the Opening is approved and then the requested changes are reflected in the Opening.

RESULTS –Amendment requiring Approval Inbox – RESULTS Approver role

S201 – Inbox Search

Ministry personnel must have "Approver" role to action.

Set Status to "SUB" & Search

"SUB" status will not allow declaration and any attempt for any other SU modifications due to pending review.

Type	Opening ID	Licence	Cutting Permit	Timber Mark	Cut Block	Client & Locn	Status	Submit Date	Standards ID			
Amendment	1009652	A72554	T	GM700T	1	00001271 00	SUB		(+)	Details	Approve	Not Approve
Amendment	1012944	W5555	JJ	WBLXJJ	3	00001271 00	SUB	2009-04-23		Details	Approve	Not Approve
Amendment	109875	A72563	T	GP400T	2	00001271 00	SUB	2006-06-13		Details	Approve	Not Approve
Amendment	23848	A19208	24	EW4024	9763	00001271 00	SUB	2008-06-09	(+)	Details	Approve	Not Approve
Amendment	23850	A19208	25	EW4025	4554	00001271 00	SUB	2008-06-09	(+)	Details	Approve	Not Approve
Amendment	23856	A19208	26	EW4026	9842	00001271 00	SUB	2010-03-18	(+)	Details	Approve	Not Approve
Amendment	23866	A19208	31	EW4031	3244	00001271 00	SUB	2010-03-24	(+)	Details	Approve	Not Approve

Approve Confirmation -- Webpa...

https://testapps29.for.gov.bc.ca/rest

About to Approve an Amendment. Do you wish to proceed?

Yes   No

S201 – Inbox Search

Ministry personnel must have "Approver" role to action.

Results Based Code Silviculture and Land Status Tracking...

https://testapps29.for.gov.bc.ca/results/getRejectReason.jsp

Reject Reason

Save

Details — Take to S310 – to enable review of Submitted Proposal.

Approve — Will approve Submitted Amendment –
Opening will change from "SUB" to "APP" status

Not Approve — **Approver:** Requires mandatory reason to explain reason for not approval.
Opening change from "SUB" to "AMD"

Submitter: Make decision for next step:
Delete Amendment – change from "AMD" status to "APP" to start over
Modify existing Proposed Amendment to resubmit – change from "AMD" to "SUB"
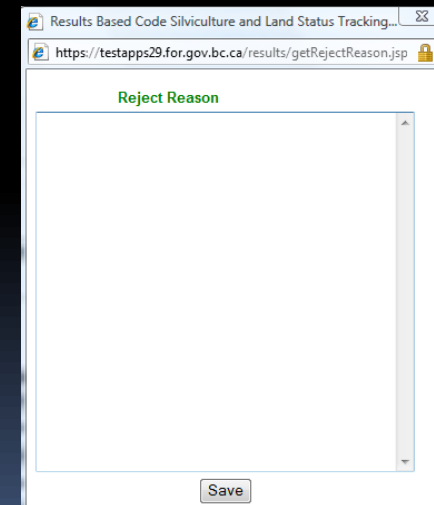
Steps for ESF Major Amendment

APP → **SUB**

Approve → **APP** Changes reflected and audited*

Not Approve → **AMD** No changes reflected

Submitter to respond

As required on their respective forest management system
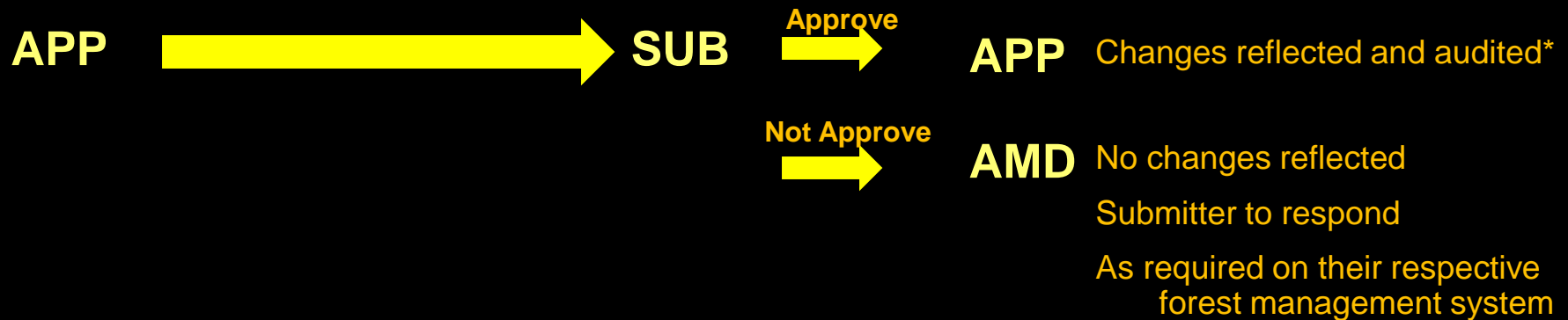
*Auditing is done through SU History AND History (Event)

RESULTS – Amendment requiring approval Inbox – Approved Opening

Upon Approval – Status changed to "APP"

All changes from the Amendment is now reflected current S310-Stocking Standards.

SU History & History contains Audited changes.

Auditing – SU History

SU History Tracks all SU Modifications since March 2008

Auditing – SU History

Application Home

RESULTS

| Search | Inbox | Openings | Projects | Data Submission | Admin | Event Tracking | Reports |

Opening Inquiry | Multi-Tenure | Stocking Standards | Activities | Projects | Forest Cover | Milestones | Land Status | Attachments

Org Unit: DCK - Chilliwack Forest District   Status: APP - Approved

Client: CANFOR 00 [...]   Name: CANADIAN FOREST PRODUCTS LTD.

Opening: 92G 030 0.0 168   Opening Id: 23866 [...]   Licensee Opening Id:

Licence No: A19208   CP: 31   Cut Block: 3244   Timber Mark: EW4031

Exhibit A Area (ha): 9.9   Disturbance Area (ha): 9.9   NAR (ha): 5.1   Forest Cover Area (ha): 10.1   Opening Gross Area (ha): 9.9

[Go] [Clear] [SP Map] [Map View] [History] [FTA]

RESULTS313 - Stocking Standards History

[Back]

3 rows returned

Amend #	Event Date/Time	Action	# SUs	Total NAR	ESF Submission Id	Submitted By	Approved By	Approved Date	
	2010-03-23 11:25 AM	Amended (Minor)	2	5.1		IDIR\MTSOI			[Details]
	2010-03-23 11:23 AM	Correction	2	9		IDIR\MTSOI			[Details]
	2008-02-22 08:48 AM	Original	2	9		Results data conversion			[Details]

All records will have either "O" original or "ES" As the baseline condition to use as basis for comparison

RESULTS313 - Stocking Standards History

Back

4 rows returned

Amend #	Event Date/Time	Action	# SUs	Total NAR	ESF Submission Id	User Id Submitted By	User Id Approved By	Approved Date	
1	2010-03-24 10:05 AM	Amended	2	5.2		RESULTS_CONV	IDIR\MTSOI	2010-03-24	Details
									Details
									Details
									Details

RESULTS314 - Stocking Standard History Details

Back

Org Unit: DCK - Chilliwack Forest District
Client Number: 00001271   Locn: 00   Name: CANADIAN FOREST PRODUCTS LTD.
Opening: 92G 030 0.0 168   Opening ID: 23866   Licensee Opening ID:

Amend #	Event Date/Time	Action	# SUs	Total NAR	ESF Submission Id	User Id Submitted By	User Id Approved By	Approved Date
	2010-03-23 11:25 AM	Amended (Minor)	2	5.1		IDIR\MTSOI		
1	2010-03-24 10:05 AM	Amended	2	5.2		RESULTS_CONV	IDIR\MTSOI	2010-03-24

1 of 2 |< < > >|

SU: 1   Net Area To Be Reforested (ha): 4.9 (5)   Max Soil Disturbance: 8 %
Standards ID: Name: Expiry Date:
Objective: Geographic:

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
CWH	dm			01		

	Regen	Early	Late
Regen Obligations: ⦿	3	10 (12)	15 (20)
No Regen Obligations: ○			

Single | Layer 4 - Regen | Layer 3 - Sapling | Layer 2 - Pole | Layer 1 - Mature

	Well Spaced Trees / ha	Residual Basal Area (m2/ha)	Post Spacing Density (st/ha)
Target:	800 (900)		
Min Horiz (m):	2		
Min Pref:	0		
Min:	600	0	0
Max:			0
Max Coniferous (st/ha):	0		
Height Relative to Comp(cm/%):	150 %		

Upon Approval – Status changed to "APP"

All changes from the Amendment is now reflected.

SU History & History contains Audited changes.

Changes items from the Action is in *(red)*.

**Only has changes effective March 11, 2008
(date which this infrastructure was created)**

Auditing – History

S610 History provides each of event.

SU History data can also be accessed from S610.

History provides tracking of individual element changed

RESULTS – CRS Reports SU History

- Stocking Standard Modification Detail and Summary Reports are effective March 11, 2008 based on SU History function in RESULTS.

Any SU Modifications prior to this date is not reported via SU History function but information is available via Event History.

RESULTS – SU Modification Summary

Main Menu : Silviculture : RESULTS - Reporting Silviculture and Land Status : Standards and Approvals

Stocking Standards Unit Modifications Summary Report

Business Description:
This report provides summary of SU modification actions for openings tracked through SU History function. Note that "O"-Original & "ES" Electronic Submission events are not included as these are auto-generated baseline records used to provide subsequent SU modification comparison. SU History was implemented as of March 11, 2008; any SU modification prior to this date will not be reflected in this report. This report can be run in .pdf or .csv format. Note that .csv format does not include Rationale component.

District✱: Sunshine Coast Forest District (DSC)

Client Number:

Client Location :

Opening ID:

Opening Category: FTML - Forest Tenure - Major Licensee

Opening Status: -ALL-

License #:

Cutting Permit:

Event Code: Section 197(197)

Event Date From:

Event Date To:

Include Comments✱: Y

Format: Acrobat PDF   • Format CSV or PDF

○ View the report online. (This report may take time to display)
● Email this report to me
mtsoi@shaw.ca

Generate Report

RESULTS – SU Modification Summary

RESULTS – SU Modification Detail

Stocking Standards Unit Modifications Detail Report

Business Description:
This report provides details of SU modification actions for openings tracked through SU History function. Note that "O"-Original & "ES" Electronic Submission events are not included as these are auto-generated baseline records used to provide subsequent SU modification comparison. SU History was implemented as of March 11, 2008; any SU modification prior to this date will not be reflected in this report. This report can be run in .pdf or .csv format.

District*: Sunshine Coast Forest District (DSC)

Client Number: **Client Location:**

Opening ID: 72401

Opening Category: FTML - Forest Tenure - Major Licensee

Opening Status: -ALL-

License #:   **Cutting Permit:**

Event Code: Section 197(197)

Event Date From*: 2008-01-01   **Event Date To*:** 2012-01-15

Format: Acrobat PDF

- Format CSV - but only View Online
- PDF – View Online or Email

○ View the report online. (This report may take time to display)
● Email this report to me
mtsoi@shaw.ca

Generate Report

RESULTS – SU Modification Detail

Opening ID: 72401   Licence: A19220   CP: 504   Timbermark: EB5504   Cutblock: 6

SU 3 of 3

SU: 3   Net Area: 6.8   Max Soil Disturbance: 5.0 %

Standards ID: *(1002754)*   Expiry:

Name:

Objective:

Geographic:

Zone	Subzone	Variant	Phase	Site Series	Site Phase	Seral
CWH	vm	1		07		

	Regeneration		Early Offset		Late Offset	
Regen Obligation: Y	5		8 *(0)*		11 *(20)*	

No Regen Obligation:

Layer: Inventory Layer

	Well-Spaced (sph)	Residual BA (m2/ha)	Post Spacing Density (sph)
Target:	900		
Min Horiz (m):	2.0		
Min Pref:	400		
Min:	500		
Max:			
Max Conifer:	5000 *(0)*		
Hght Relative to Comp (cm/%):	150 % *(0)*		

- Changes based on action will be in *(brackets and italized)*

Preferred Species

	Min Height (m)
BA-amabilis fir	*(2.2)*
CW-western redcedar	*(2.0)*
(FDC-coastal Douglas-fir)	*(4.0)*
HW-western hemlock	*(4.0)*

Acceptable Species

	Min Height (m)
SS-Sitka spruce	*(4.0)*

Help Resources

http://www.for.gov.bc.ca/his/results/support.htm
http://www.for.gov.bc.ca/his/results/training/index.htm

Application Support

Please follow the steps below when you encounter a problem with RESULTS.

1. Review the RESULTS Questions & Answers web page to determine if your question has already been answered.
2. Check with your district resource clerk/LIM staff, if appropriate.
3. Contact your regional RESULTS contact if one exists. See the list of Region and Districts RESULTS contacts and BCTS TSO RESULTS contacts.
4. Contact the Business Application Service Section (BASS). Please include the application name somewhere in the subject line so it will be sorted into the appropriate help folder.

Phone: (250) 952-6801
Email: nrsenquiries@gov.bc.ca

Training & Resources

Work is underway to transition to new training format.

Only the pre-recorded Live Meeting Woodlot modules will be available for viewing and can be via Windows Media Player. Please contact Application support to acquire download of the recording.

Online training is available for Core RESULTS Modules. Please refer to the link on any upcoming course offerings. Online training link for your reference:
https://attendee.gototraining.com/49x6s/catalog/3931598846459390464

Face-to-face sessions are offered periodically, based on major application developments and/or special needs identified by operational, regional and/or headquarters level. *There are currently no plans for face-to-face sessions.*

An online reference also provides a high level overview for those who are new to RESULTS and need a general overview of the application components.

List of Core Modules

Type	Topic	Last Updated
Powerpoint	Module 1: Obligation Reporting- Policy and Business Context	Nov 2013
	Policy and Business Context - Recording	Oct 2014
Powerpoint	Module 2: Obligation Reporting -Online Entry and Mandatory ESF Conditions	Nov 2013
		Oct 2014
	Online Entry and Mandatory ESF Conditions - Recording	
Powerpoint	Module 3: Obligation Reporting -Submitting by ESF	Nov 2013
	Submitting by ESF - Recording	Oct 2014
Powerpoint	Module 4: Obligation Reporting – Standards Unit Modifications Overview	Nov 2013
		Oct 2014
	Standards Unit Modifications Overview - Recording	
Powerpoint	Module 5: Obligation Reporting – Standards Unit Modifications – ESF	Nov 2013
	Standards Unit Modifications - ESF - Recording	Oct 2014