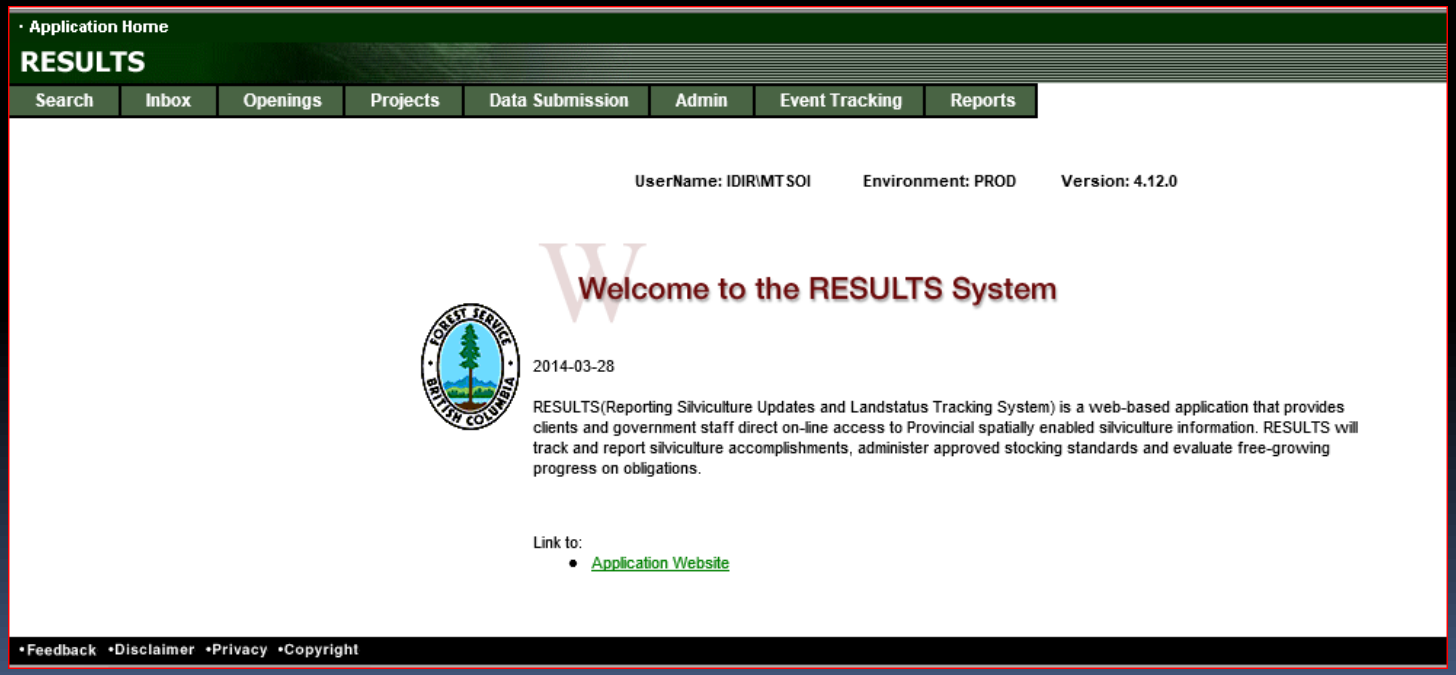
RESULTS Training

Core Module 6
Obligation Reporting
Standards Unit Modifications Online



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 <u>all</u> required modules
for your required authority.

Table of Contents

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Business Guidance

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

BRITISH COLUMBIA

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Application Bulletins

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Printer Version

Business and Policy Documentation

The following documents provide information on RESULTS policies and procedures.

Submission Specifications

Submission Specifications

- CF Memo (RISS-ls) – Provincial memo from Jim Snetsinger, announcing RESULTS Information Submission Specifications: Licensee Submissions, a document that outlines the form and manner of reporting data to RESULTS.
- **NEW** RESULTS Information Submission Specifications: Licensee Submissions (Edition 4) – Edition 4 of the Silviculture Information Submission Guidebook describes submission specifications for electronic submissions to RESULTS via the Electronic Submission Framework;

  Revisions to Edition 4 in response to input received by the Coastal Region Implementation Team (CRIT) and by users via the NRS Service Desk and Resource Practices Branch. **As per direction from the Deputy Minister to make basal area a mandatory requirement, Section 5.7.2.2. has been amended**. Other minor revisions have been implemented in order to increase clarity.

- **NEW** RESULTS Information Submission Specifications: Licensee Submissions (Edition 4 - Memo
- RESULTS Information Submission Specification - gf - Edition 4 - May 2014 **NEW** – Requirements for preparing and submitting information pertaining to government funded silviculture activities (treatments and surveys) to RESULTS.
- Electronic submissions required – Deputy minister letter notifying licensees that all silviculture reports and amendments are to be electronically submitted to the ministry as of June 1, 2005.

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

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

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 Online References

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

- RESULTS
  - Welcome
  - Technical Overview
  - Code Table
  - Data Access Security Rules
  - Online Tech Specs
    - Tech Specs
      - Admin
      - Common Processes and PL/SQL Packages
      - Data Submission
      - Event Tracking
      - Inbox
      - Openings
        - RESULTS301 - Opening Inquiry
        - RESULTS302 - Add Opening
        - RESULTS305 - Multi-Tenure
        - RESULTS310 - Stocking Standards
        - RESULTS311 - Stocking Standards Correct
        - RESULTS312 - Stocking Standard Amendm
        - RESULTS313 - Stocking Standard History
        - RESULTS314 - Stocking Standards History
        - RESULTS315 - Activities
        - RESULTS316 - Disturbance Results
        - RESULTS317 - Maintain Activity Results
        - RESULTS320 - Forest Cover Summary

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

Reference by Screen Number.

RESULTS301 - Opening Inquiry

(Last Updated 2007-07-26, 3.1)

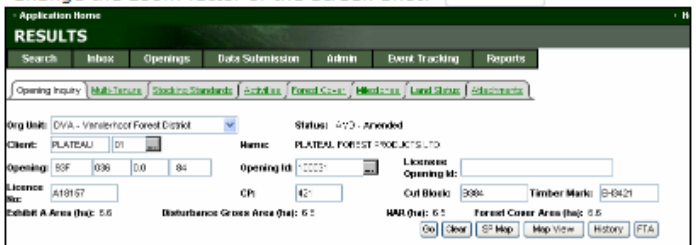
- Description
- Screen Layout
- Package Name
- Business Rules
- Field Descriptions
- Processing
- Database Transactions
- Controls
- Change History

Description

An opening defines an area of land on which harvesting or a disturbance has occurred or is planned and on which one or more silviculture activities are planned or completed. RESULTS301 Opening Inquiry screen displays administrative information about the opening in relation to the opening category. From this screen you can create, find, update, and delete openings. To inquire, select the GO button in the header area. To update, select the Save button at the bottom of the screen. To create a new opening select the 'Add' button at the bottom of the screen. To delete, select the 'Delete' button. To view the associated map, select the MapView link located on the right of the header area.

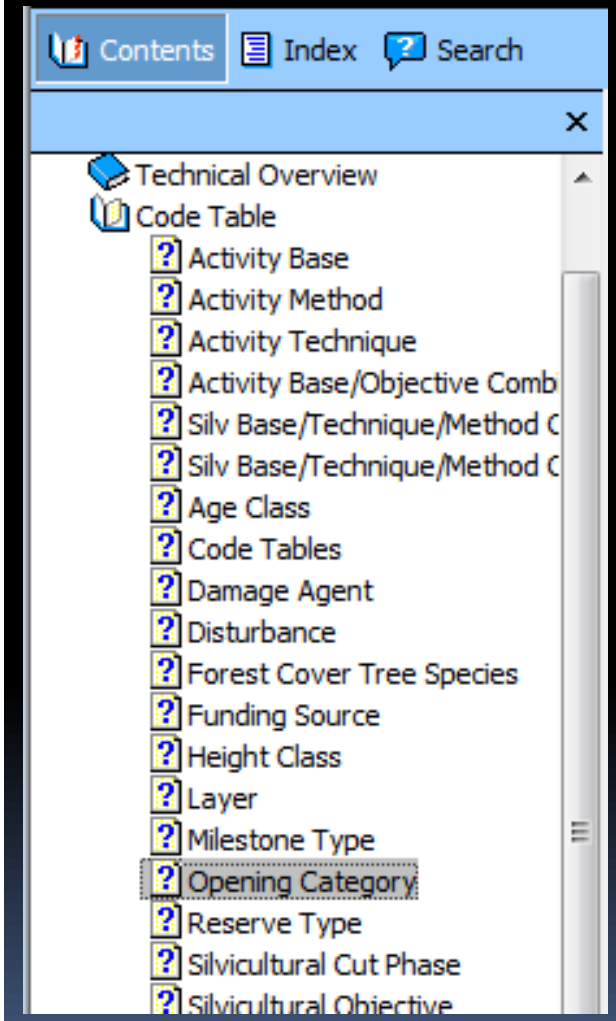
Screen Layout

Change the zoom factor of the Screen Shot: 50%



Technical Documentation Codelists

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



FTCF	Forest Tenure - Site Plan under Community Forest
FTFSM	Forest Tenure - Forest Stand Management FPC s.71
FTLEVY	Forest Stand Levy under FSM Fund Reg.
FTML	Forest Tenure - Major Licensee
FTMSL	Forest Tenure Ministry Silviculture Liability
FTPI	Forest Tenure - pilot agreement
FTSBF	Forest Tenure - Small Business Forest Enterprise Program
FTWL	Forest Tenure - Woodlot: Site Plan

RESULTS - Process

SU Modification – two methods

Online Application (attribute only[1])

Silviculture Prescription

Site Plan

RESULTS –Spatial Rules

Spatial Rules

- Not required if Opening Approved (Creation date) is before 2003-12-01 RESULT Production release date
- Not required if Spatial information exist and was prior to 2005-04-01 (RESULTS Opening Spatial Conversion)
- Not Required for Minor Amendment when only BEC and NAR is updated.
- Not required if not specified in Opening Spatial Requirement
- Current requirements for spatial is in Opening Spatial Requirement: FTML, FTLEVY, FTFSM, FTSBF, FFTFLTC, FFTITSL, FTMSL.
- Where amendments impact location/shape of SU boundaries, document must be provided with spatial data

RESULTS – General Process

Who	Process
Submitter	What type of Plan?
	What type of Change?
	Make Changes & provide any supplemental information
	Submit / Save Changes
MOFR 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

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

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): 9.0 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

RESULTS310 - Stocking Standards 1 of 2

Back

SU: 1 Net Area To Be Reforested (ha): 8.8 Max Soil Disturbance: 8%

Comment: N Attachment: N

Amendment #: SU History

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

Standards Regime
Standards ID: Standards Name: Expiry Date:
FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	FDC/0, CW/0, HW/0	BA/0	900	500	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment

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

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

Org Unit: DCK - Chilliwack Forest District Status: APP - Approved
Client: CANFOR 00 Name: CANADIAN FOREST PRODUCTS LTD.
Opening: 92H 031 0.0 48 Opening Id: 53531 Licensee Opening Id:
Licence No: A19208 CP: 34 Cut Block: C003 Timber Mark: EW4034
Exhibit A Area (ha): 50.3 Disturbance Area (ha): 50.3 NAR (ha): 20.0 Forest Cover Area (ha): 50.3 Opening Gross Area (ha): 50.3

Go | Clear | SP Map | Map View | History | FTA

RESULTS310 - Stocking Standards 1 of 1

Back

SU: 1 Net Area To Be Reforested (ha): 20 Max Soil Disturbance: 5%
Comment: N Attachment: N
Amendment #: 3 SU History

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
IDF	xh	1		03		

Standards Regime
Standards ID: 85217 Standards Name: Expiry Date:
FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	7	12	15
No Regen Obligations:			

Additional Standards: Yes

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2	SB/1, SX/1	1200	700	600	2					150%

Approved Variation | Site Plan Amendment | Amendment

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

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

Org Unit: DND - Nadina Forest District Status: APP - Approved
Client: CANFOR 26 Name: CANADIAN FOREST PRODUCTS LTD.
Opening: 93L 005 0.0 77 Opening Id: 1305456 Licensee Opening Id: 500110351
Licence No: A16828 CP: 795 Cut Block: KIDP0247 Timber Mark: EM8795
Exhibit A Area (ha): 12.9253 Disturbance Area (ha): 11.7 NAR (ha): 11.7 Forest Cover Area (ha): 12.9 Opening Gross Area (ha): 12.9

Go | Clear | SP Map | Map View | History | FTA

RESULTS310 - Stocking Standards 1 of 1

Back

SU: 1 Net Area To Be Reforested (ha): 11.7 Max Soil Disturbance:
Comment: N Attachment: N
Amendment #: SU History

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
SBS	mc	2		01		

Standards Regime
Standards ID: 1010496 Standards Name: Expiry Date:
FSP ID: 71

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations: ◉	4		20
No Regen Obligations: ○			

Additional Standards: Yes

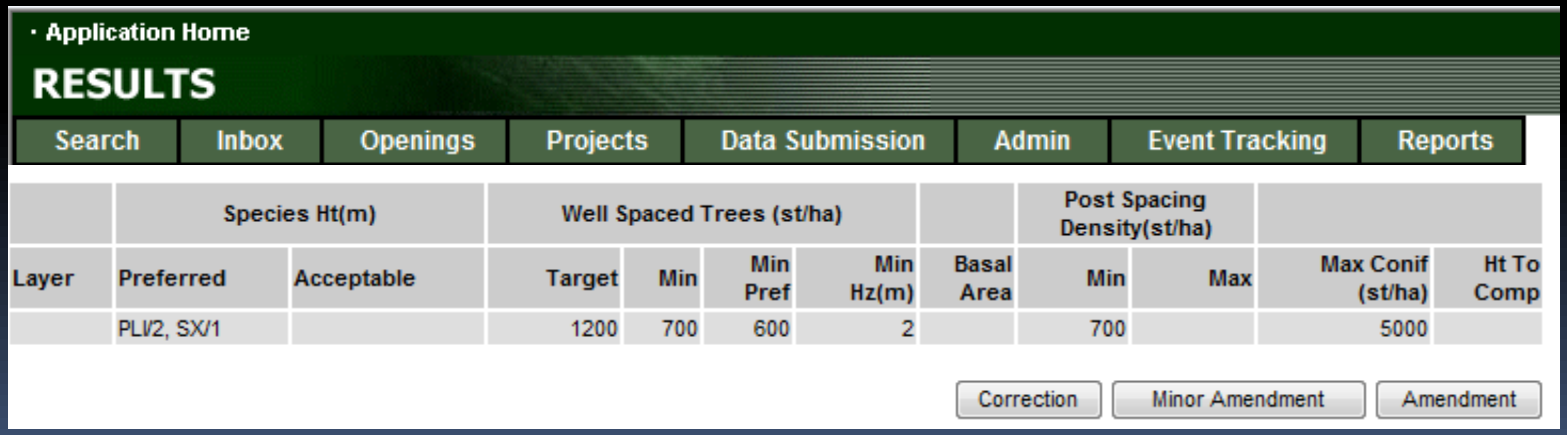
	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PL/1.6, SX/.8	BL/.8	1200	700	600	2				10000	

Approved Variation | Site Plan Amendment | Amendment

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)

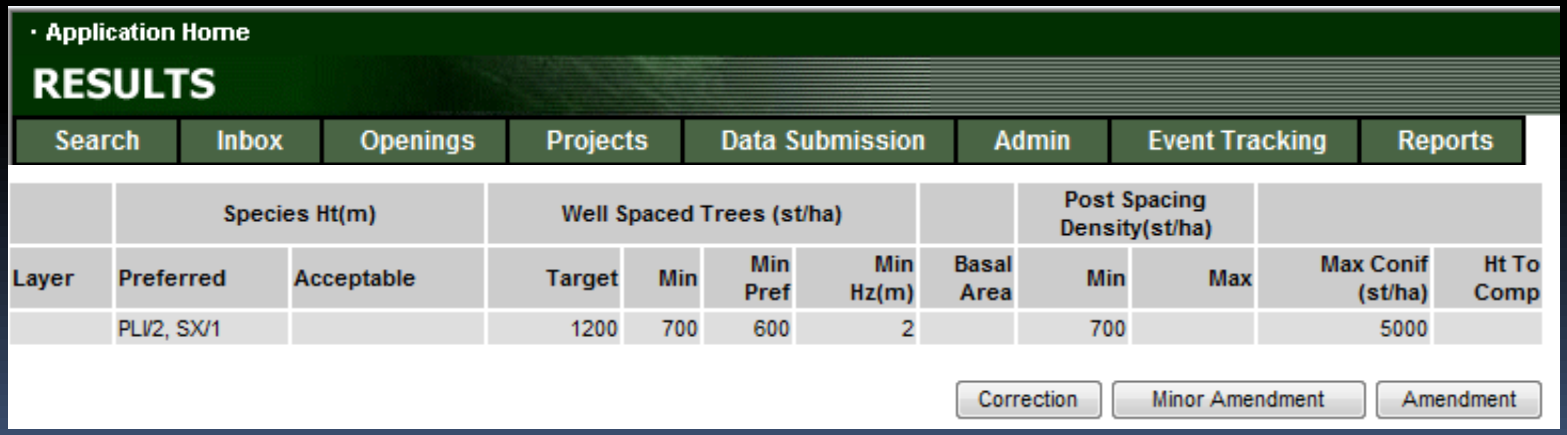


	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2, SX/1		1200	700	600	2		700		5000	

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)

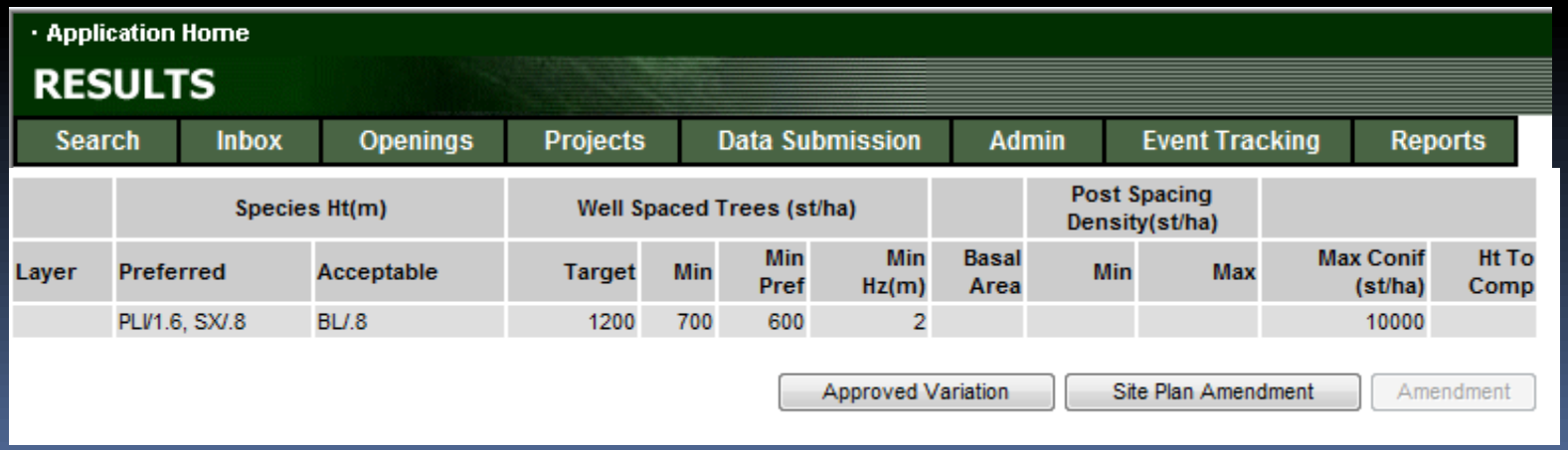


	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2, SX/1		1200	700	600	2		700		5000	

RESULTS – 2) What type of change?

Site Plan

- Approved Variations (No Approval Required)
- S197 (No Approval Required)
- Amendments (No Approval Required)



· Application Home

RESULTS

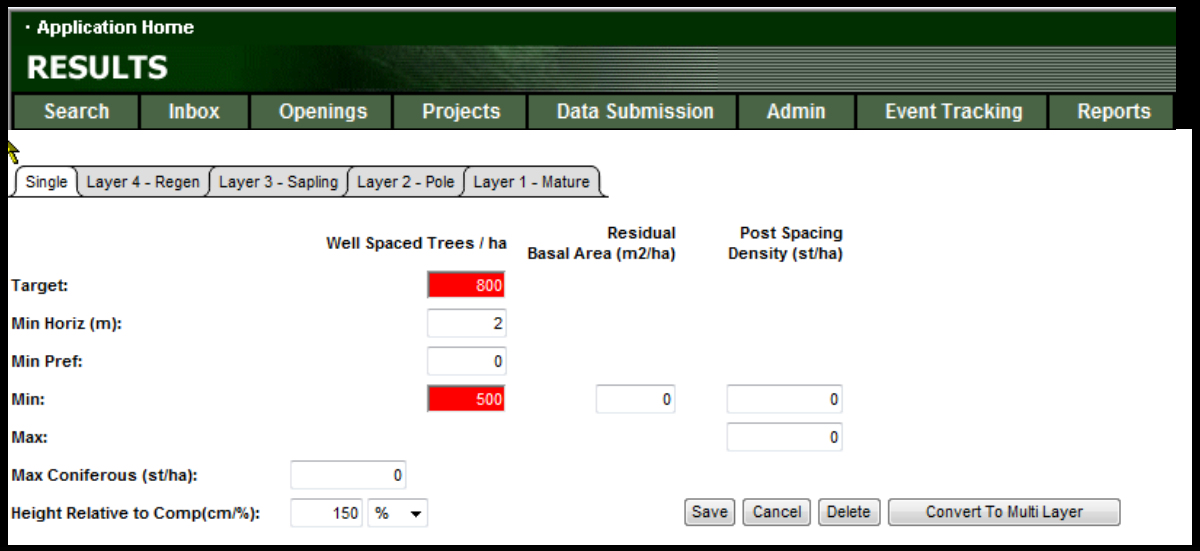
Search | Inbox | Openings | Projects | Data Submission | Admin | Event Tracking | Reports

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

Approved Variation | Site Plan Amendment | Amendment

RESULTS – 3) Make Changes (online)

Silviculture Prescription Amendment Highlights changes



Silviculture Prescription – Corrections, Minor Amendment, s197

Site Plan – Approved Variation, s197 and Site Plan

Will not highlight changes – Accepted upon Save/Submission.

RESULTS – 4) Submit and Save

Silviculture Prescription Amendment - Submit for Approval

Silviculture Prescription – Corrections, Minor Amendment, s197

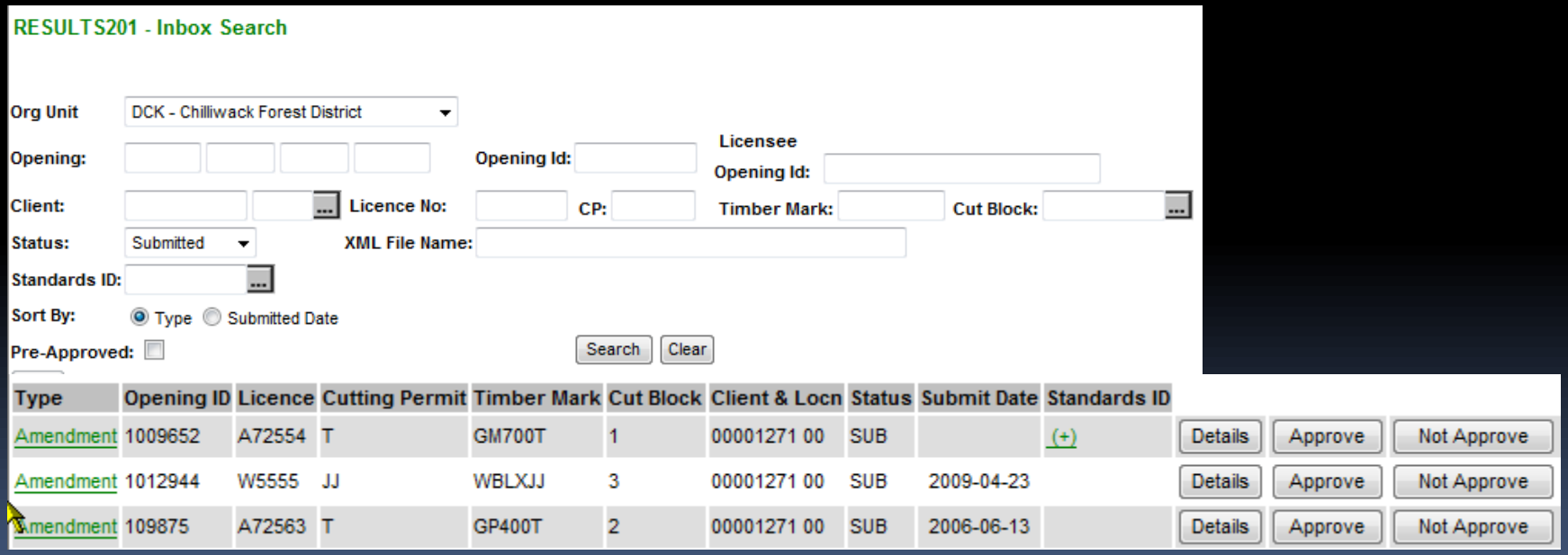
Site Plan – Approved Variation, s197 and Site Plan

Will not highlight changes – Accepted upon Save/Submission.

RESULTS – 5) Major Amendment Processing

Ministry approver to check RESULTS Inbox for proposed amendments

- **Review proposed amendment**
- **Approved or Not Approve the proposal in the Inbox.**



RESULTS201 - Inbox Search

Org Unit: DCK - Chilliwack Forest District

Opening: Opening Id: Licensee Opening Id:

Client: Licence No: CP: Timber Mark: Cut Block:

Status: Submitted XML File Name:

Standards ID:

Sort By: Type Submitted Date

Pre-Approved: Search Clear

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

RESULTS – SU Modifications

Walkthrough Individual

SU Modification Actions

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

Online function

- Save as you go – SU is separated into sections:
  - SU identification with BEC & Offsets
  - Density information
  - Preferred species & Ht
  - Acceptable species & Ht
  - Rationale

  Any changes to any of these section must be saved.

  Saving is accepting the data as entered.
- SS ID is not updatable
- Toggle to any of the SU for changes as required.
- System does not highlight changed items– upon Save, data will be modified. "Back" out of the S311. Repeat steps for other SUs, if required.
- All changes are audited via SU History and History

RESULTS – Corrections

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

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): 9.0 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

1 of 2

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 8.8 Max Soil Disturbance: 8%

Comment: N Attachment: N

Amendment #: SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	FDC/0, CW/0, HW/0	BA/0	900	500	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment

I wish to change information in a RESULTS opening record.
These updates will conform:

- for silviculture prescriptions and site plans previously approved under the Forest Practices Code of British Columbia Act, to the requirements of the Forest Practices Code of British Columbia Act section 42.1 and Operational and Site Planning Regulation sections 7.1 and 7.3; and/or the Forest and Range Practices Act sections 189, 191, 192, and/or 197; or,
- for site plans developed under the Forest and Range Practices Act, to the requirements of the Forest and Range Practices Act sections 5, 8, 16 and 20, and Forest Planning and Practices Regulation sections 22.1, 29, and 30.

Where discrepancies are identified between RESULTS data and an approved paper document, the approved paper document will be deemed to be the official document.

I attest that the changes I am about to make were prepared by a qualified professional who is fully conversant with the legislative requirements for making amendments, and wish to proceed.

Accept | Don't Accept

Cannot proceed with Correction unless "Accept"

RESULTS – Corrections

RESULTS311 - Stocking Standard Correction

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:

Page 1 of

SU: 1 Net Area To Be Reforested (ha): 8.8 Expiry Date:
Max Soil Disturbance: 8 % Comment: N FSP ID:
Standards ID: Standards Name: Amended: N
Objective: Geographic:

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

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: Save Add Delete

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:	900		
Min Horiz (m):	2		
Min Pref:	0		
Min:	500	0	0
Max:			0

Max Coniferous (st/ha): 0
Height Relative to Comp(cm/%): 150 %

Save Cancel Delete Convert To Multi Layer

Preferred Species	Min Height	
		Save Cancel
FDC - COASTAL DOUGLAS-FIR	0	Update Delete
CW - WESTERN REDCEDAR	0	Update Delete
HW - WESTERN HEMLOCK	0	Update Delete

Acceptable Species	Min Height	
		Save Cancel
BA - AMABILIS FIR	0	Update Delete

Correction Rationale:

Save Comment

Back

Make changes to each of the required sections and Save as you Go.

Standards ID is not updatable.

If regeneration declared, regeneration offset is not updatable

Select "Back" to finish Correction for the SU.

Repeat steps for Corrections other SU for the same opening

RESULTS – Corrections

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

RESULTS310 - Stocking Standards 1 of 2

Back

SU: 1 Net Area To Be Reforested (ha): 4.9 Max Soil Disturbance: 8%

Comment: Y Attachment: N

Amendment #: SU History

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

SU History provides details of all SU modifications.

This function only existed as of March 11, 2008

Therefore any modifications prior to this date is not reflected.

Entire Opening's SUs are Copied with tracking of changed items.

RESULTS – Corrections

· 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	User Id		Approved Date	
						Submitted By	Approved By		
	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

RESULTS – Corrections (SU History)

Amend #	Event Date/Time	Action	# SUs	Total NAR	Submission Id	Submitted By	Approved By	Approved Date
	2008-02-22 08:48 AM	Original	2	9		Results data conversion		
	2010-03-23 11:23 AM	*Correction*	*2*	*9*		*IDIR\MTSOI*		

1 of 2

SU: 1 | Net Area To Be Reforested (ha): 8.8 | 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	8 *(10)*	11 *(15)*
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:	900 *(800)*		
Min Horiz (m):	2		
Min Pref:	0		
Min:	500 *(600)*	0	0
Max:			0

Max Coniferous (st/ha): 0

Height Relative to Comp(cm/%): 150 %

Preferred Species	Min Height
CW - western redcedar	0
FDC - coastal Douglas-fir *()*	0 *()*
HW - western hemlock	0

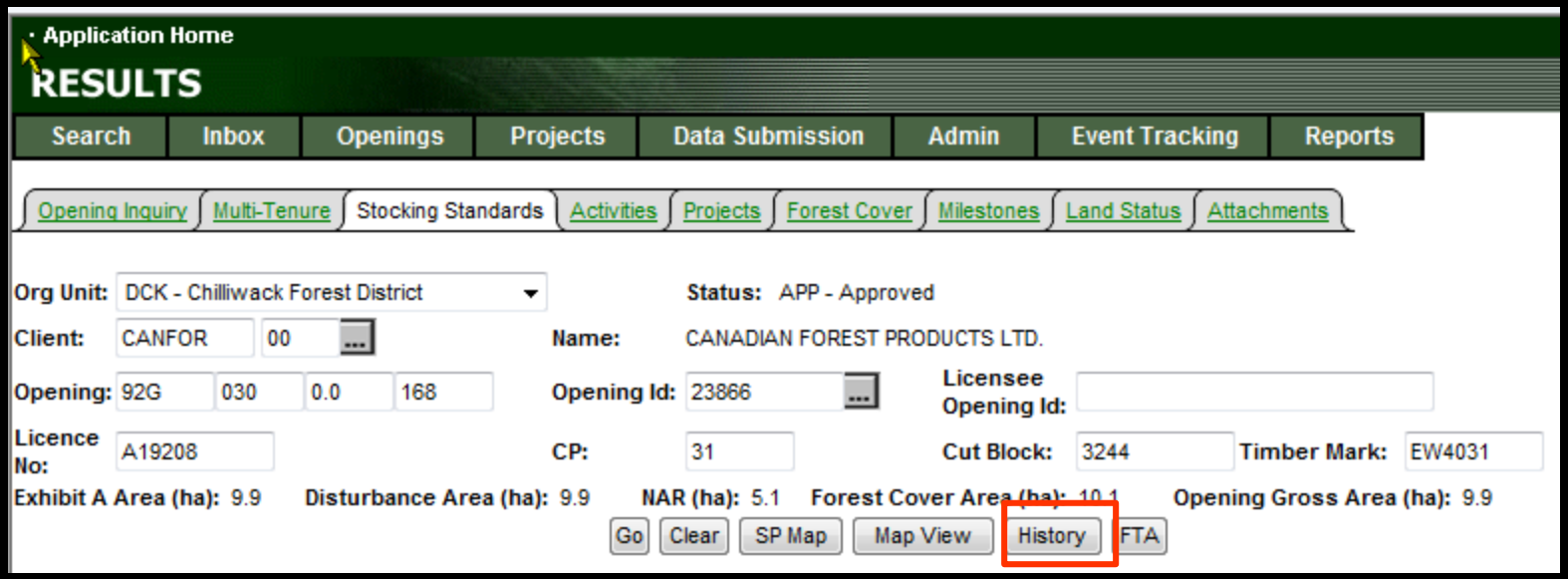
Acceptable Species	Min Height
BA - amabilis fir	0
SS - Sitka spruce	*1.5*

Amendment Rationale(Original)	*Amendment Rationale(Correction)*
	Illustration of Correction

Changes associated with SU Modification Action is in *(red)*.

Can review all SUs associated with the Event.

RESULTS – Corrections (SU History)



Tombstone "History" also tracks all changes and events on the opening.

RESULTS – Corrections (History)

· Application Home

RESULTS

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

RESULTS610 - Event Tracking History

Opening ID: 23866 **CP:** 31 **Timber Mark:** EW4031 **Cut Block:** 3244 **Licence No:** A19208

Client Number: 00001271 **Locn:** 00 **Name:** CANADIAN FOREST PRODUCTS LTD.

Back

9 rows returned

Amend.	Event Date/Time	User	Event	Description	Submission ID	Email Sent Indicator	Sent To
	2010-03-23 11:25AM	IDIR\MTSOI	Amended (Minor)	Stocking information modified.		No	
	2010-03-23 11:25AM	IDIR\MTSOI	Amended (Minor)	Amended (Minor)			
	2010-03-23 11:24AM	IDIR\MTSOI	Correction	Opening/related details were modified.		No	
	2010-03-23 11:24AM	IDIR\MTSOI	Correction	Opening/related details were modified.		No	
	2010-03-23 11:24AM	IDIR\MTSOI	Correction	Opening/related details were modified.		No	
	2010-03-23 11:23AM	IDIR\MTSOI	Milestone	Milestone was modified.		No	
	2010-03-23 11:23AM	IDIR\MTSOI	Correction	Correction			
	2010-03-23 11:23AM	IDIR\MTSOI	Correction	Stocking information modified.		No	
	2008-02-22 08:48AM	Results data conversion	Original	Original			

Back

Back

2 rows returned

Table	Column	Identifier	Old	New	Date/Time	UserID
STOCKING_LAYER	Min Stocking Standard	Standards Unit 1 Layer I	500	600	2010-03-23 11:24AM	IDIR\MTSOI
STOCKING_LAYER	Target Stocking	Standards Unit 1 Layer I	900	800	2010-03-23 11:24AM	IDIR\MTSOI

Back

Contains all events and Detailed screen provides Information of data changed via "Old" and "New" columns

RESULTS – Minor Amendment

Business

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

Online function

- Save as you go – SU is separated into separate sections:
  - Only Net Area to be Reforested and BEC information maybe changed
  - SS ID can be changed BUT tied to s197 rollover
  - Rationale

  Any changes to any of these section must be saved for each section.

  Saving is accepting the data as entered.
- Toggle to any of the SU for changes as required.
- System does not highlight changed items– upon Save, data will be modified. "Back" out of the S311. Repeat steps for other SUs, if required.
- All changes are audited via SU History and History

RESULTS – Minor Amendment

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

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): 9.0 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

1 of 2

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 8.8 Max Soil Disturbance: 8%

Comment: N Attachment: N

Amendment #: SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	FDC/0, CW/0, HW/0	BA/0	900	500	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment

I wish to change information in a RESULTS opening record.
These updates will conform:

- for silviculture prescriptions and site plans previously approved under the Forest Practices Code of British Columbia Act, to the requirements of the Forest Practices Code of British Columbia Act section 42.1 and Operational and Site Planning Regulation sections 7.1 and 7.3; and/or the Forest and Range Practices Act sections 189, 191, 192, and/or 197; or,
- for site plans developed under the Forest and Range Practices Act, to the requirements of the Forest and Range Practices Act sections 5, 8, 16 and 20, and Forest Planning and Practices Regulation sections 22.1, 29, and 30.

Where discrepancies are identified between RESULTS data and an approved paper document, the approved paper document will be deemed to be the official document.

I attest that the changes I am about to make were prepared by a qualified professional who is fully conversant with the legislative requirements for making amendments, and wish to proceed.

Accept | Don't Accept

Cannot proceed with Minor Amendment unless "Accept"

RESULTS – Minor Amendment

Business

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

Online function

- Save as you go – SU is separated into separate sections:
  - Only Net Area to be Reforested and BEC information maybe changed
  - SS ID can be changed BUT tied to s197 rollover
  - Rationale

  Any changes to any of these section must be saved for each section.

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- Toggle to any of the SU for changes as required.
- System does not highlight changed items– upon Save, data will be modified. "Back" out of the S311. Repeat steps for other SUs, if required.
- All changes are audited via SU History and History

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

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): 9.0 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

1 of 2

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 8.8 Max Soil Disturbance: 8%

Comment: N Attachment: N

Amendment #: SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	FDC/0, CW/0, HW/0	BA/0	900	500	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment

I wish to change information in a RESULTS opening record.
These updates will conform:

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- for site plans developed under the Forest and Range Practices Act, to the requirements of the Forest and Range Practices Act sections 5, 8, 16 and 20, and Forest Planning and Practices Regulation sections 22.1, 29, and 30.

Where discrepancies are identified between RESULTS data and an approved paper document, the approved paper document will be deemed to be the official document.

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Accept | Don't Accept

Cannot proceed with Minor Amendment unless "Accept"

RESULTS – Minor Amendment

RESULTS311 - Stocking Standard Minor Amendment

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:

Page 1 of 2

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

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

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	10	15
No Regen Obligations:			

Save Add Delete

Minor Amendment Rationale:

Minor amendment adjustment from better survey

Save Comment

Back

Make changes to each of the required sections and Save as you Go.

Net Area to be Reforested updatable

SS ID updateable but associated with s197 rollover

BGC information updatable

Select “Back” to finish Minor for the SU.

Repeat steps for Corrections other SU for the same opening

RESULTS – FRPA s.197

S197 rollover requires no approval required as it has been already approved under a FSP.

Online function

- Silviculture Prescription – “Minor”
- Site Plan (not FRPA) – “Site Plan Amendment”

RESULTS – FRPA s.197

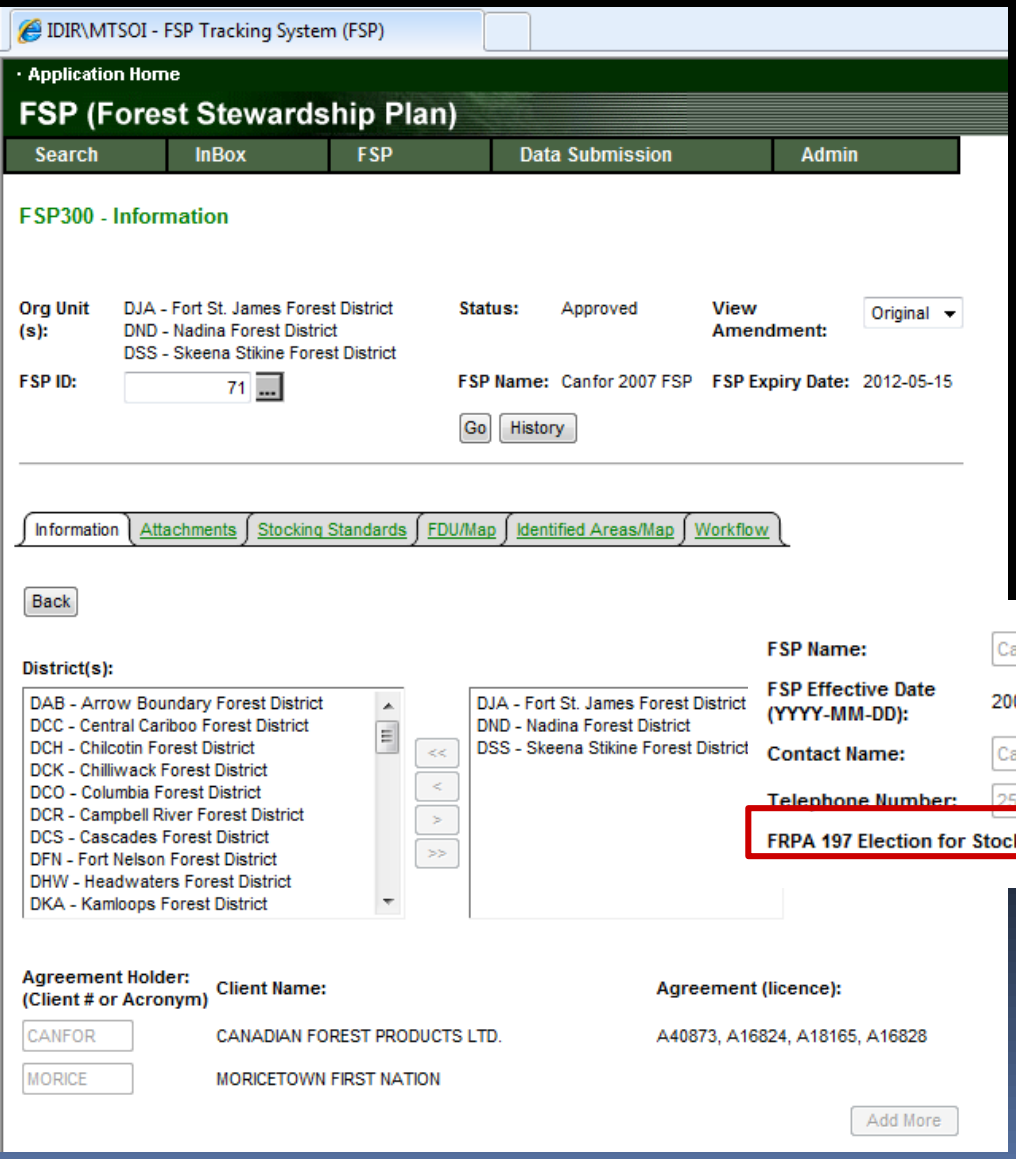
Business

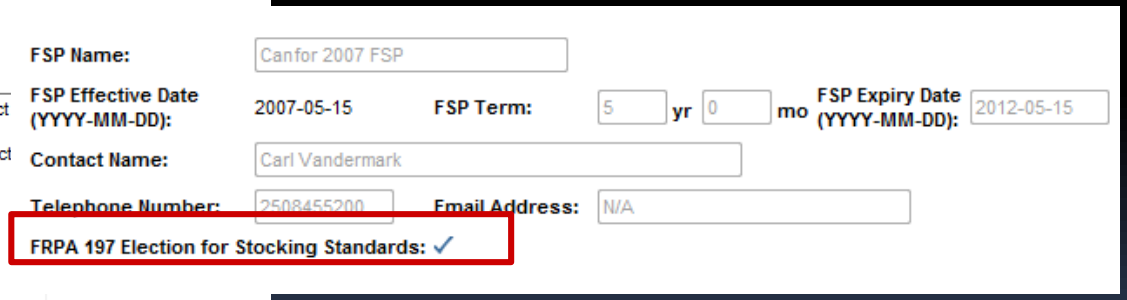
- s.197 rollover requires no approval required as it has been already approved under FSP.

Standards Regime ID (SS ID) updatable and recognize as s197 rollover only if all 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





FRPA s197 Election <u>must be made using FSPTS</u> in order for s197 rollover to work in RESULTS

RESULTS – FRPA s.197

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

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

RESULTS311 - Stocking Standard Minor Amendment

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:

Page 1 of 2

SU: 1 Net Area To Be Reforested (ha): 5 Expiry Date:
Max Soil Disturbance: 8 % * Comment: Y FSP ID:
Standards ID: ... Standards Name: Amended: Y
Objective: Geographic:

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

		Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	◉	3	12	20
No Regen Obligations:	○			

Additional Standards: Save Add Delete

S197 rollovers will use Minor Amendment

Enter Standards ID

To recognize as rollover, Standards ID must:

- **Belong be associated with FSP with FRPA s197 Election checked in the FSPTS**
- **Standards ID must be approved**
- **Standards ID must belong to be authorized for use for district & client and exist in the FSPTS**

Successful accepted rollover with be tracked as 197 Action Code.

Approved Variation

Business

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

Approved Variation

Online function

- Save as you go – SU is separated into sections:
  - SU identification with BEC & Offsets (Standard ID not available to change)
  - Density information
  - Preferred species & Ht
  - Acceptable species & Ht
  - Rationale

  Any changes to any of these section must be saved for each section.

  Saving is accepting the data as entered.
- Toggle to any of the SU for changes as required.
- System does not highlight changed items– upon Save, data will be modified. "Back" out of the S311. Repeat steps for other SUs, if required.
- All changes are audited via SU History and History

Approved Variation

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

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

Client: CANFOR 00 Name: CANADIAN FOREST PRODUCTS LTD.

Opening: 92H 031 0.0 48 Opening Id: 53531 Licensee Opening Id:

Licence No: A19208 CP: 34 Cut Block: C003 Timber I

Exhibit A Area (ha): 50.3 Disturbance Area (ha): 50.3 NAR (ha): 20.0 Forest Cover Area (ha): 50.3 Opening Gross

Go | Clear | SP Map | Map View | History | FTA

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 20 Max Soil Disturbance: 5

Comment: N Attachment: N

Amendment #: 3 SU History

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
IDF	xh	1		03		

Standards Regime

Standards ID: 85217 Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations: ◉	7	12	15
No Regen Obligations: ○			

Additional Standards: Yes

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2	SB/1, SX/1	1200	700	600	2					150%

Approved Variation | Site Plan Amendment | Amendment

I wish to change information in a RESULTS opening record.
These updates will conform:

- for silviculture prescriptions and site plans previously approved under the Forest Practices Code of British Columbia Act, to the requirements of the Forest Practices Code of British Columbia Act section 42.1 and Operational and Site Planning Regulation sections 7.1 and 7.3; and/or the Forest and Range Practices Act sections 189, 191, 192, and/or 197; or,
- for site plans developed under the Forest and Range Practices Act, to the requirements of the Forest and Range Practices Act sections 5, 8, 16 and 20, and Forest Planning and Practices Regulation sections 22.1, 29, and 30.

Where discrepancies are identified between RESULTS data and an approved paper document, the approved paper document will be deemed to be the official document.

I attest that the changes I am about to make were prepared by a qualified professional who is fully conversant with the legislative requirements for making amendments, and wish to proceed.

Accept | Don't Accept

Cannot proceed with Approved Variation unless "Accept"

Approved Variation

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

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

RESULTS311 - Stocking Standard Approved Variation

Back

Org Unit: DCK - Chilliwack Forest District
Client Number: 00001271 Locn: 00 Name: CANADIAN FOREST PRODUCTS LTD.
Opening 92H 031 0.0 48 Opening ID: 53531 Licensee Opening ID:

Page 1 of

SU: 1 Net Area To Be Reforested (ha): 20 Expiry Date:
Max Soil Disturbance: 5 % * Comment: N FSP ID:
Standards ID: 85217 Standards Name: Amended: Y
Objective: Geographic:

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
IDF	xh	1		03		...

		Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	◉	7	12	15
No Regen Obligations:	○			

Additional Standards: (ALL715) ; ALL SPECIES - MITD will be 2.0m on all areas, (except those areas where site factors or objectives require a different MITD) and 1.6m for planting on hygric, sub-hydric or mechanically prepared areas.; This standard may be used as a stocking standard for Woodlots in accordance with the Woodlot Regulation. This standard is applicable to the BGC subzone within the pre 2003 Prince Rupert Forest Region boundaries.

Save | Add | Delete

Approved Variation Rationale:

Save Comment

Make changes to each of the required sections and Save as you Go.

Standards ID is not updatable.

Modify any portion of stocking standard as required to meet the required condition for the approved variation.

Select "Back" to finish Approved Variation for the SU.

Repeat steps for Approved Variation to other SU for the same opening

More sections exist but not included

Site Plan Amendment

Business

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

Site Plan Amendment

Online function

- Save as you go – SU is separated into sections:
  - SU identification with BEC
  - SS ID updatable
  - Rationale

  Note that if you are adding or deleting SUs – you should be doing by ESF

  Any changes to any of these section must be saved for each section.

  Saving is accepting the data as entered.

  Toggle to any of the SU for changes as required.

  System does not highlight changed items– upon Save, data will be modified. "Back" out of the S311. Repeat steps for other SUs, if required.
- All changes are audited via SU History and History

Site Plan Amendment

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

Org Unit: DCK - Chilliwack Forest District
Status: APP - Approved
Client: CANFOR 00
Name: CANADIAN FOREST PRODUCTS LTD.
Opening: 92H 031 0.0 48
Opening Id: 53531
Licensee Opening Id:
Licence No: A19208
CP: 34
Cut Block: C003
Timber I
Exhibit A Area (ha): 50.3 Disturbance Area (ha): 50.3 NAR (ha): 20.0 Forest Cover Area (ha): 50.3 Opening Gross

Go | Clear | SP Map | Map View | History | FTA

I wish to change information in a RESULTS opening record.
These updates will conform:

- for silviculture prescriptions and site plans previously approved under the Forest Practices Code of British Columbia Act, to the requirements of the Forest Practices Code of British Columbia Act section 42.1 and Operational and Site Planning Regulation sections 7.1 and 7.3; and/or the Forest and Range Practices Act sections 189, 191, 192, and/or 197; or,
- for site plans developed under the Forest and Range Practices Act, to the requirements of the Forest and Range Practices Act sections 5, 8, 16 and 20, and Forest Planning and Practices Regulation sections 22.1, 29, and 30.

Where discrepancies are identified between RESULTS data and an approved paper document, the approved paper document will be deemed to be the official document.

I attest that the changes I am about to make were prepared by a qualified professional who is fully conversant with the legislative requirements for making amendments, and wish to proceed.

Accept | Don't Accept

RESULTS310 - Stocking Standards

Back

SU: 1
Net Area To Be Reforested (ha): 20
Max Soil Disturbance: 5
Comment: N
Attachment: N
Amendment #: 3
SU History

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
IDF	xh	1		03		

Standards Regime
Standards ID: 85217
Standards Name:
Expiry Date:
FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	7	12	15

No Regen Obligations:
Additional Standards: Yes

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	PLI/2	SB/1, SX/1	1200	700	600	2					150%

Approved Variation | Site Plan Amendment | Amendment

Cannot proceed with Site Plan Amendment unless "Accept"

Site Plan Amendment

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

RESULTS311 - Stocking Standard Site Plan Amendment

Back

Org Unit: DCK - Chilliwack Forest District
Client Number: 00001271 Locn: 00 Name: CANADIAN FOREST PRODUCTS LTD.
Opening 92H 031 0.0 48 Opening ID: 53531 Licensee Opening ID:

Site Plan Amendment Rationale:

Save Comment

Page 1 of 1

SU: 1 Net Area To Be Reforested (ha): 20 Expiry Date:
Max Soil Disturbance: 5 % * Comment: N FSP ID:
Standards ID: 85217 ... Standards Name: Amended: Y
Objective: Geographic:

BGC Zone	BGC Subzone	Variant	Phase	Site Series	Site Phase	Seral
IDF	xh	1		03		...

		Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	◉	7	12	15
No Regen Obligations:	○			

Additional Standards: (ALL715) ; ALL SPECIES - MITD will be 2.0m on all areas, (except those areas where site factors or objectives require a different MITD) and 1.6m for planting on hygric, sub-hydric or mechanically prepared areas.; This standard may be used as a stocking standard for Woodlots in accordance with the Woodlot Regulation. This standard is applicable to the BGC subzone within the pre 2003 Prince Rupert Forest Region boundaries.

Save | Add | Delete

Make changes to each of the required sections and Save as you Go.

Standards ID is updatable.

Select "Back" to finish Site Plan Amendment for the SU.

Repeat steps for Site Plan Amendment to other SU for the same opening

More sections exist but not included

Silviculture Prescription Amendment (Requiring Approval)

Business

- Requiring changes to silviculture prescription.

Online function

- Save as you go – SU is separated into sections:
  - SU identification with BEC & Offsets
  - Density information
  - Preferred species & Ht
  - Acceptable species & Ht
  - Rationale

  Any changes to any of these section must be saved for each section.

  Saving is accepting the data as entered.
- Toggle to any of the SU for changes as required.
- System highlights changed items in red in S312 screen.
- Opening Status is changed from “APP” to “AMD” – AMD is still draft amendment
- S310 shows Amendment Proposed.
- Must be Submitted to enable Inbox Processing.

Silviculture Prescription Amendment (Requiring Approval)

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

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): 9.0 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

1 of 2

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 8.8 Max Soil Disturbance: 8%

Comment: N Attachment: N

Amendment #: SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	8	11
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	FDC/0, CW/0, HW/0	BA/0	900	500	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment

I wish to change information in a RESULTS opening record.
These updates will conform:

- for silviculture prescriptions and site plans previously approved under the Forest Practices Code of British Columbia Act, to the requirements of the Forest Practices Code of British Columbia Act section 42.1 and Operational and Site Planning Regulation sections 7.1 and 7.3; and/or the Forest and Range Practices Act sections 189, 191, 192, and/or 197; or,
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Accept | Don't Accept

Cannot proceed with Amendment unless "Accept"

Silviculture Prescription Amendment (Proposed Amendment)

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

Projects Search
Maintain Project

Opening Inquiry | Multi-Tenure | Stocking Sta | ojects | Forest Cover | Milestones | Land Status | Attachments

- Save successful.

RESULTS312 - Stocking Standard Amendment Request

Printer Version

Back | History

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:

1 of 2

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

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

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	12	20
No Regen Obligations:			

Additional Standards:

Save | Add | Delete

Amendment Rationale:

Add amendment rationale to explain as required

Save

Back | Delete Amendment Request

S312 – Any changes are made are highlighted in red.

S312 – has Delete to remove "Proposed Amendment"

More sections not shown but exists – need to save each section if there is requirement to make changes.

Can add or delete SU's as needed – but in reality you should be using ESF if there is changes to SP Map!

Once complete Select – "Back" button

This is a proposed amendment - in "AMD" status – no action unless Submitted.

Can only Delete proposed amendment amendment via S312.

Silviculture Prescription Amendment (Proposed Amendment)

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

Org Unit: DCK - Chilliwack Forest District

Status: AMD - Amended

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

RESULTS310 - Stocking Standards

1 of 2

Back

SU: 1

Net Area To Be Reforested (ha): 4.9

Max Soil Disturbance: 8%

Comment: Y

Attachment: N

Amendment #:

Amendment Proposed

SU History

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

Standards Regime

Standards ID:

Standards Name:

Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	10	15
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	CW/0, HW/0	BA/0, SS/1.5	800	600	0	2	0	0	0	0	150%

Correction | Minor Amendment | Amendment | Submit Amendment

Status is in "AMD" status.

Can view or modify Amendment using <u>Amendment Proposed</u>

Once Proposed Amendment is ready, need to "Submit Amendment".

Silviculture Prescription Amendment (Submitted Amendment)

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

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

- Save successful.

Status: SUB - Submitted

Org Unit: DCK - Chilliwack Forest District

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

RESULTS310 - Stocking Standards

1 of 2

Back

SU: 1 Net Area To Be Reforested (ha): 4.9 Max Soil Disturbance: 8%

Comment: Y Attachment: N

Amendment #: Amendment Proposed SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	10	15
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)	Well Spaced Trees (st/ha)		Post Spacing Density(st/ha)	

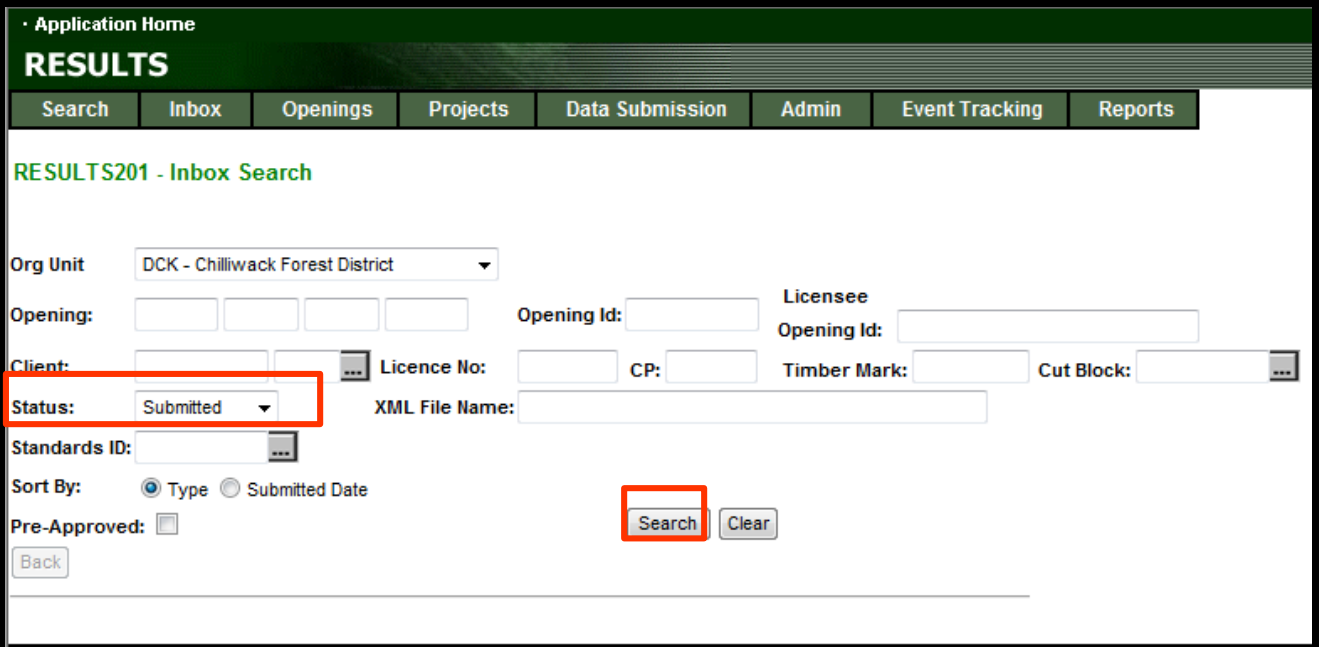
Must "Accept" confirmation to proceed with submitting Amendment for Approval.

If "Don't Accept", opening stays in "AMD"-Amended Status.

Once "Accept", the opening changes to "SUB"-Submitted Status.

Note that the data in S310 is the same as the Proposed Amendment is submitted but not yet approved.,

RESULTS –Amendment requiring approval
Inbox – RESULTS Approver role



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

S201 – Inbox Search

MOF 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.

RESULTS –Amendment requiring approval
Inbox – RESULTS Approver role

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

S201 – Inbox Search

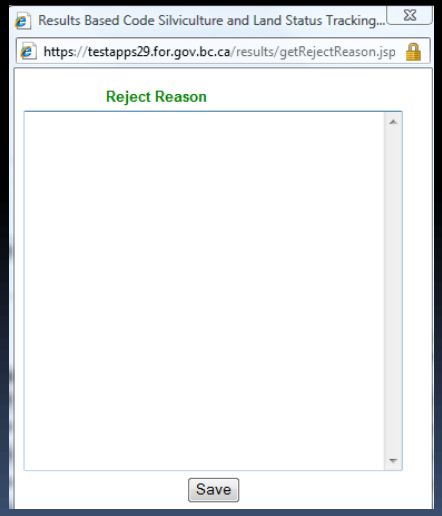
Ministry personnel must have "Approver" role to action.

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"



RESULTS –Amendment requiring approval Inbox – Approved Opening

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): 5.2 Forest Cover Area (ha): 10.1 Opening Gross Area (ha): 9.9

Go | Clear | SP Map | Map View | History | FTA

1 of 2

RESULTS310 - Stocking Standards

Back

SU: 1 Net Area To Be Reforested (ha): 5 Max Soil Disturbance: 8%

Comment: Y Attachment: N

Amendment #: 1 SU History

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

Standards Regime

Standards ID: Standards Name: Expiry Date:

FSP ID:

	Regen Delay	Free Growing Early	Free Growing Late
Regen Obligations:	3	12	20
No Regen Obligations:			

Additional Standards: No

	Species Ht(m)		Well Spaced Trees (st/ha)					Post Spacing Density(st/ha)			
Layer	Preferred	Acceptable	Target	Min	Min Pref	Min Hz(m)	Basal Area	Min	Max	Max Conif (st/ha)	Ht To Comp
	CW/0, HW/0	BA/0, SS/1.5	900	600	0	2	0	0	0	0	150%

Upon Approval – Status changed to “APP”

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

SU History & History contains Audited changes.

RESULTS – Major Amendment – Flow

Online

APP → AMD → SUB → Approve → APP — Changes reflected and audited

SUB → Not Approve → AMD → Submit → SUB

AMD → Delete → APP

ESF

APP → SUB → Approve → APP — Changes reflected and audited

SUB → Not Approve → AMD — No changes reflected

Submitter to respond

As required on their respective forest management system

Auditing – SU History

RESULTS313 - Stocking Standards History

Back

4 rows returned

Amend #	Event Date/Time	Action	# SUs	Total NAR	ESF Submission Id	User Id		Approved Date	
						Submitted By	Approved By		
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		Approved Date
						Submitted By	Approved By	
	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

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:

Exhibit A Area (ha): 9.9 Disturbance Area (ha): 9.9 NAR (ha): 5.2 Forest Cover Area (ha): 10.1 Opening Gross Area

Go | Clear | SP Map | Map View | History | FTA

S610 History provides each of event.

SU History data can also be accessed from S610.

History provides tracking of individual element changed

RESULTS610 - Event Tracking History

Opening ID: 23866 CP: 31 Timber Mark:

Client Number: 00001271 Locn: 00 Name: CANAD

Back

Amend.	Event Date/Time	User	Event
	2010-03-24 10:05AM	BCEID\RESCANFOR20	Milestone
1	2010-03-24 10:05AM	RESULTS_CONV	Amended
1	2010-03-24 10:05AM	IDIR\MTSOI	Approved
1	2010-03-24 09:25AM	BCEID\RESCANFOR20	Submitted
1	2010-03-24 09:24AM	IDIR\MTSOI	Rejected
1	2010-03-24 09:22AM	BCEID\RESCANFOR20	Submitted
1	2010-03-24 09:01AM	BCEID\RESCANFOR20	Amended

RESULTS615 - Event Tracking Details

Opening ID: 23866 CP: 31 Timber Mark: EW4031 Cut Block: 3244 Licence No: A19208

Client Number: 00001271 Locn: 00 Name: CANADIAN FOREST PRODUCTS LTD.

Event Date: 2010-03-24 09:01AM Event: Amended Amendment: 1

Back

5 rows returned

Table	Column	Identifier	Old	New	Date/Time	UserID
OPENING	Opening Status	Opening Id: 23866	APP	AMD	2010-03-24 09:01AM	BCEID\RESCANFOR20
STOCKING_STANDARD_UNIT_AMD	Net Area	Standards Unit 1	4.9	5	2010-03-24 09:01AM	BCEID\RESCANFOR20
STOCKING_STANDARD_UNIT_AMD	Free Growing Early Offset Years	Standards Unit 1	10	12	2010-03-24 09:01AM	BCEID\RESCANFOR20
STOCKING_STANDARD_UNIT_AMD	Free Growing Late Offset Years	Standards Unit 1	15	20	2010-03-24 09:01AM	BCEID\RESCANFOR20
STOCKING_LAYER_AMD	Target Stocking	Standards Unit 1 Layer I	800	900	2010-03-24 09:01AM	BCEID\RESCANFOR20

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