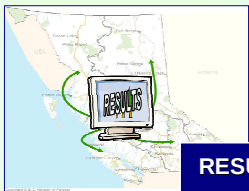



RESULTS Training
FFT Training 09/10



RESULTS FFT Training
09/10

MFR Forest Practices Branch
December 2009

FFT 09/10 1


RESULTS Training
FFT Training 09/10

Agenda

- Procedures related to new version of RESULTS
 - New Opening Category Code
 - Reserve Codes
 - Interagency Number for Planned Activities
 - Maximum Soil Disturbance %
- Procedures related to EFG in SSIDs
- Procedures related to Attachments in RESULTS
- Procedures related to Overlaps and Encumbrances



FFT 09/10 2


RESULTS Training
FFT Training 09/10

New Opening Category Codes

- 2 new opening category codes.
 - Opening category codes provide general description of disturbance origin, silviculture funding source and legislated silviculture obligation
 - Opening Categories are provided in the Opening Definition Submission in an ESF submission or directly on the Opening Inquiry Page

RESULTS301 - Opening Inquiry
[Back](#)

Opening:

SP Exempt: ☐

Opening Category:

Tenure Type:

Admin Forest Org:

Management Unit Type:

Tenure Admin Org:

Original Approval:

Actual Disturbance Start:

Licensee Opening Id:

Opening Status:

Dist Admin Zone:

Block Status:

TSB:

Management Unit ID:

Opening Location:

Current Amendment:

FFT 09/10 3



RESULTS Training
 FFT Training 09/10

New Opening Category Codes

- FFTFLTC: For openings that are harvested (usually after a pest or fire incident), where FFT will be reforesting the opening.
- FFTITSL: For openings that are harvested, but responsibility is shared between BCTS, and FFT. Note this is only for ITSLs where FFT is involved.

```

<rst:previousSiteIndexSource>M</rst:previousSiteIndexSource>
<rst:openingGrossArea>9.7</rst:openingGrossArea>
<rst:openingCategoryCode>FFTITSL</rst:openingCategoryCode>
<rst:openingLocationName>Homestake creek</rst:openingLocationName>
<rst:actionCode>I</rst:actionCode>
      
```

FFT 09/10 4



RESULTS Training
 FFT Training 09/10

Reserve Codes

- Reserve Codes are used to describe live trees reserved for either short or long durations to support a variety of objectives
- Interim Guidelines have promoted this approach extensively, now RESULTS is forcing these guidelines
- Reserve Codes included in Forest Cover Submissions

Alt:		Forest Cover ID:	2043926	Polygon:	VTP
Gross Area(ha):	1.7	Net Area(ha):	1.7	Reserve Objective:	WTR - Wildlife Tree Retention Goals
Reference Year:	2007	Reserve Type:	0 - Group	Site Index Source:	
Site Class:		Site Index:		Re-Entry Year:	
Tree Cover Pattern:		Stocking Type:	NAT - Natural		
Stocking Status:	MAT - Mature				

FFT 09/10 5



RESULTS Training
 FFT Training 09/10

Reserve Codes

Reserve Type	Reserve Objective
G – Group or D - Dispersed	BIO – Biodiversity
	CWD – Coarse Woody Debris
	RMA – Riparian Management Area
	TIM – Timber Management
	WTR – Wildlife Tree Retention

FFT 09/10 6



Interagency Number

- Interagency Number (FFT = Pines Project number, FIA = FIRS Project number)
- Field must be completed for Planned Activity Submission, but it is rare (if ever) that the number is known ahead of time.
- This is a bug in RESULTS that is to be addressed in an upcoming release
- In the interim the procedure is to use the following value for all planned activities in RESULTS: 0000

FFT 09/10 7



Interagency Number

RESULTS317 - Maintain Activity Detail - Planned

Back

Activity ID: 2228701 Licensee:

Activity Base: Technique: Method:

Objectives: Planned Amount: HA Funding Source:

Planned Date (YYYY-MM-DD): Treated Amount: HA Planned Costs (\$):

Completion Date (YYYY-MM-DD): Project Id:

Inter-agency No:

Comments:

Map:

```

<rst:SilviculturalActivity>
  <rst:activityBase>SU</rst:activityBase>
  <rst:activityTechnique>RG</rst:activityTechnique>
  <rst:activityMethod>PLOT</rst:activityMethod>
  <rst:objective1>RG</rst:objective1>
  <rst:fundingSource>FTM</rst:fundingSource>
  <rst:fundingProject>0000</rst:fundingProject>
  <rst:actualDateIndicator>false</rst:actualDateIndicator>
  <rst:activityDate>2009-05-02</rst:activityDate>
  <rst:netAreaTreated>9.7</rst:netAreaTreated>
  <rst:actionCode>1</rst:actionCode>
</rst:SilviculturalActivity>

```

FFT 09/10 8



Maximum Soil Disturbance %

- Maximum Soil Disturbance % field is now a mandatory field for new openings in each SU
- To address this requirement users should default to FRPA standards (from FPPR Section 35 (3))
 - (a) if the standards unit is predominantly comprised of sensitive soils, 5% of the area covered by the standards unit, excluding any area covered by a roadside work area;
 - b) if the standards unit is not predominantly comprised of sensitive soils, 10% of the area covered by the standards unit, excluding any area covered by a roadside work area;
- For existing openings
 - If null, then default to 5% (when there is an SSID in place)
 - If null, then stay null (when no SSID in place)

FFT 09/10 9



RESULTS Training
FFT Training 09/10

EFG Offsets in SSIDS

- There have been numerous questions on how to address situations where an SSID is applied to a standard unit, but the SU cannot be declared immediately because of the length of the early free growing offset.
- Procedure identified by MFR Forest Practices Branch
 - Use Approved variation button (or equivalent ESF submission) to change the early FG offset value to <blank>
 - Declare the milestone as intended.

FFT 09/10 10



RESULTS Training
FFT Training 09/10

EFG Offsets in SSIDS

Approved Variation
Site Plan Amendment
Amendment

	Regen	Free Growing		
	Delay	Early	Late	
Regen Obligations:	A	7		15
No Regen Obligations:	C			

(F000) - FGA restricted to southern aspects; (F014) - FGA restricted to lower elevations of biogeomorphic unit (species not acceptable where 200m vertical of unit rise elevation); (F032) - FGA limited by growing season frosts; (BL10) - BL - restricted to northern aspects; (BL11) - BL - restricted to upper elevations of biogeomorphic unit; (ALL115) - ALL SPECIES
MFD will be 2 On on all areas, except those areas where site factors or objectives require a different MFD and 1 On for

Save

FFT 09/10 11



RESULTS Training
FFT Training 09/10

Attachments

- Draft Standard for Attachments has been distributed
- Key points
 - 10 Attachments per opening
 - Maximum size of 1MB
 - No file type restrictions
 - Naming direction = YYYY_base_tech_method (where attachment is directly from an activity)
 - Unless specially required by a Standard, DM or FFT rep all attachments are optional
 - Note IRR Workbook will be required
 - Where it is required to show plot locations a PDF map with plot locations must be attached, in all other situations submit treatment maps in GML format via ESF

FFT 09/10 12

RESULTS Training
FFT Training 09/10

Overlaps and Encumbrances

- Encumbrance checks – intent of these checks are to ensure that FFT isn't operating in areas where others (groups, individuals, companies) have the forest rights.
- The following slides list the layers to check in each application

FFT 09/10 13

RESULTS Training
FFT Training 09/10

Overlaps and Encumbrances

Map Layers

- Base Map
- Ords and Images
- Admin Boundaries
 - Agricultural Land Reserves - Colour Fill
 - Agricultural Land Reserves - Lines
 - Forest Region
 - Forest District
 - Provincial Electoral Districts
 - Municipal Regional Districts
 - Municipalities
 - Park
 - Ecological Reserve
 - Provincial Forest
 - Detailed Provincial Forest
 - Tree Farm Licence
 - TFL Schedule A
 - TFL Addition
 - TFL Deletion
 - Timber Supply Area
 - TSA Supply Blocks
 - BC Timber Sales
 - Public Sustained Yield Unit
 - Region Compartment
 - Special Protection Areas
 - Environment Organizational Units
 - Cadastral - private/brown (ICF and Surv)
 - Tranline Boundaries
 - Fisheries Sensitive Watersheds

Mapview

- Forest Tenure
 - Harvest Authority
 - Pending Harvest Authority
 - Active Harvest Authority
 - Retired Harvest Authority
 - Cut Blocks
 - Pending Cut Blocks
 - Active Cut Blocks
 - Retired Cut Blocks
 - SP Exempt Blocks
 - Managed Licence
 - Pending Managed Licence
 - Active Managed Licence
 - Retired Managed Licence
 - Timber Licence
 - Timber Use
 - Special Use Permit
 - Range
 - Pending Range
 - Active Range
 - Retired Range
 - Range Intensive Grazing
 - Chart
 - Tenure Roads
 - Pulpwood Area Agreement

RESULTS Training
FFT Training 09/10

Overlaps and Encumbrances

• **Mapview**

- Silviculture
 - Opening
 - Free Growing
 - Not Free Growing
 - Activity Treatment Unit
 - Standards Unit
 - Planting
 - Forest Cover Inventory
 - Forest Cover Silviculture
 - Forest Cover Reserve

- Wildlife
 - Wildlife Management Units
 - Guide Outfitter Areas
 - Ungulate Winter Range
 - Wildlife Habitat Area
 - Eagle Nesting Site
 - Bear Den
- Research
 - Experimental Plot - Govt
 - Experimental Plot - Pub
 - Broad Ecosystem Inventory
 - Masked Sensitive Areas
 - TEH Sample Sites
- Other Tenure
 - Communication Site
 - Free Use Permit
 - Real Property Project
 - Map Notation Polygons
 - Map Notation Lines
 - Map Notation Point
 - ICI Parcel Fabric
 - Survey Parcel Property
 - Survey Parcel Other
 - Active Interest Parcel
 - Inactive Interest Parcel
 - Administration Area
 - Wellsite
 - Indian Reserves
 - Mineral Tenure
 - Heritage Trail Non-OC
 - Landuse
 - Water Management

FFT 09/10 15

RESULTS Training
FFT Training 09/10

Overlaps and Encumbrances

- ILRR

Map Layers

- ☐ ILRR Layers
 - ☐ Coal Interests
 - ☐ Ecological Reserves
 - ☐ Forest Recreation Interests
 - ☐ Forest Roads
 - ☐ Forest Tenures
 - ☐ Geothermal Resources
 - ☐ Guide Outfall Areas
 - ☐ Heritage Conservation Sites
 - ☐ Land Act Agreements
 - ☐ Land Act Crown Grants
 - ☐ Land Act Inclusions
 - ☐ Land Act Inventories
 - ☐ Land Act Leases
 - ☐ Land Act Licenses
 - ☐ Land Act Permissions
 - ☐ Land Act Permits
 - ☐ Land Act Reserves
 - ☐ Land Act Right-of-Ways
 - ☐ Land Act Transfer of Admin/Cont
 - ☒ Mineral Tenures
 - ☐ Mineral, Coal Reserves
 - ☐ Park Designations
 - ☒ Petroleum and Natural Gas Inte
 - ☐ Placer Mineral Tenures
 - ☐ Protected Area Designations
 - ☐ Range Act Interests
 - ☐ Silviculture Obligations
 - ☒ Trapslines
 - ☐ Water Act Interests
 - ☐ Wildlife Act Designations
 - ☐ Cancelled PNG Interests
- ☐ First Nations Layers
 - ☐ Admin Boundaries
 - ☐ Base Topography - Auto-scaling (TR1)
 - ☐ Crown Land Parcels (Tantalis)
 - ☐ Private Land Parcels
 - ☒ ICF Private Parcels
 - ☒ Non-ICF Private Parcels
 - ☐ Resource Layers
 - ☐ Uploaded Layers
 - ☒ 1177320

FFT 09/10 16

RESULTS Training
FFT Training 09/10

Overlaps and Encumbrances

- Overlaps
 - Previous direction suggested that no overlaps were allowed, or when overlaps did exist permissions was needed from either the licensee or the district.
 - That direction has been repealed.
 - Recognizing that in most cases the overlaps were perceived (i.e. not real), or that were a result of different mapping techniques (e.g. GPS boundary adjacent to another boundary), FFT will now allow overlaps to exist. That is, don't waste money fussing with boundary lines when there is no gain for FFT

FFT 09/10 17
