Campbell River Natural Resource District: IMAP INSTRUCTIONS

iMapBC Website Link:

http://maps.gov.bc.ca/ess/sv/imapbc/

To Determine Private Property Overlap

- Go to the **Maps & Data Sources** tab
- Click on: **Add Provincial Layers**
- The **Layer Catalog box** will appear on your screen.
- Scroll down to **Land Ownership and Status**
- Click on the + box of the Land ownership and status for more folders. Scroll down to **Integrated Cadastral Fabric** (not the restricted one) and click to select √ Okay and all the Private Ownership, Crown Ownership, Municipal etc fly out files will be selected and will be displayed in the map layers area (on left)
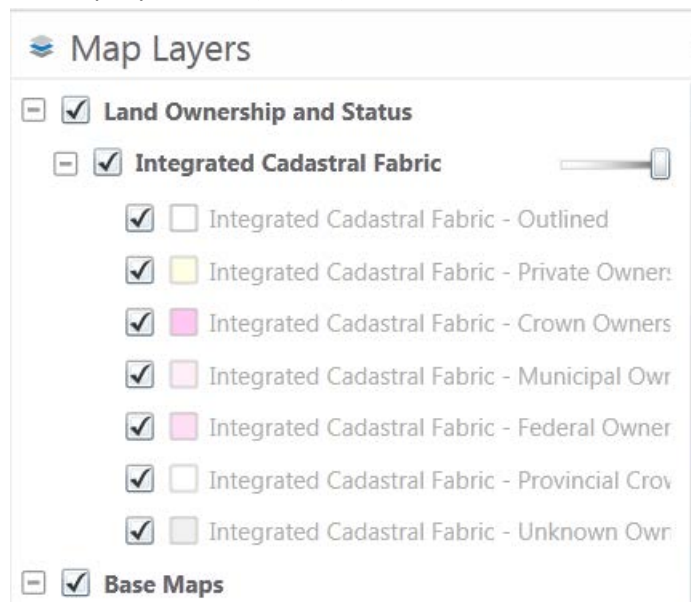
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- The land parcel layer won't show on the map until you zoom right into the area of interest (1:20000) scale and the following identified Crown parcels, privately owned selections will appear on the left of your screen. You can then proceed by clicking on the blue **I want to…** tab

and by zooming in, panning into the area of which you are interested in. Use the scroll down wheel for zooming in.

- You may wish to save your map and print it off.

# To Determine if Active Forestry Overlap

- Go to the **Maps & Data Sources** tab
- Click on: **Add Provincial Layers**
- The **Layer Catalog box** will appear on your screen.
- Scroll down to **Licenses and Permits**

Select the following boxes

- ☐ ■ Forest Cut Blocks
  - ☐ All Forest Cut Blocks - FTEN - Outlined ⓘ
  - ☐ All Forest Cut Blocks - FTEN - Colour Themed ⓘ
  - ☑ Active Forest Cut Blocks - FTEN - Outlined ⓘ
  - ☑ Active Forest Cut Blocks - FTEN - Colour Themed ⓘ
  - ☑ Pending Forest Cut Blocks - FTEN - Outlined ⓘ
  - ☑ Pending Forest Cut Blocks - FTEN - Colour Themed ⓘ
  - ☐ Retired Forest Cut Blocks - FTEN - Outlined ⓘ
  - ☐ Retired Forest Cut Blocks - FTEN - Colour Themed ⓘ
  - ☐ Cut Blocks SP Exempt - FTEN ⓘ

- ☐ ■ Forest Harvest Authorizations
  - ☐ All Forest Harvest Authorizations - FTEN - Outlined ⓘ
  - ☐ All Forest Harvest Authorizations - FTEN - Colour Themed ⓘ
  - ☑ Active Forest Harvest Authorizations - FTEN - Outlined ⓘ
  - ☑ Active Forest Harvest Authorizations - FTEN - Colour Themed ⓘ
  - ☑ Pending Forest Harvest Authorizations - FTEN - Outlined ⓘ
  - ☑ Pending Forest Harvest Authorizations - FTEN - Colour Themed ⓘ
  - ☐ Retired Forest Harvest Authorizations - FTEN - Outlined ⓘ
  - ☐ Retired Forest Harvest Authorizations - FTEN - Colour Themed ⓘ

- With these layers turned on you can find out more information on an area of interest by:
  Going to the **Analysis** tab, then Click on: **Point** tool. Then find and **click on area of interest on the map** to find out more information. A query will then be completed of the layers that overlap. Any information found will show up on the left-hand side of the screen.
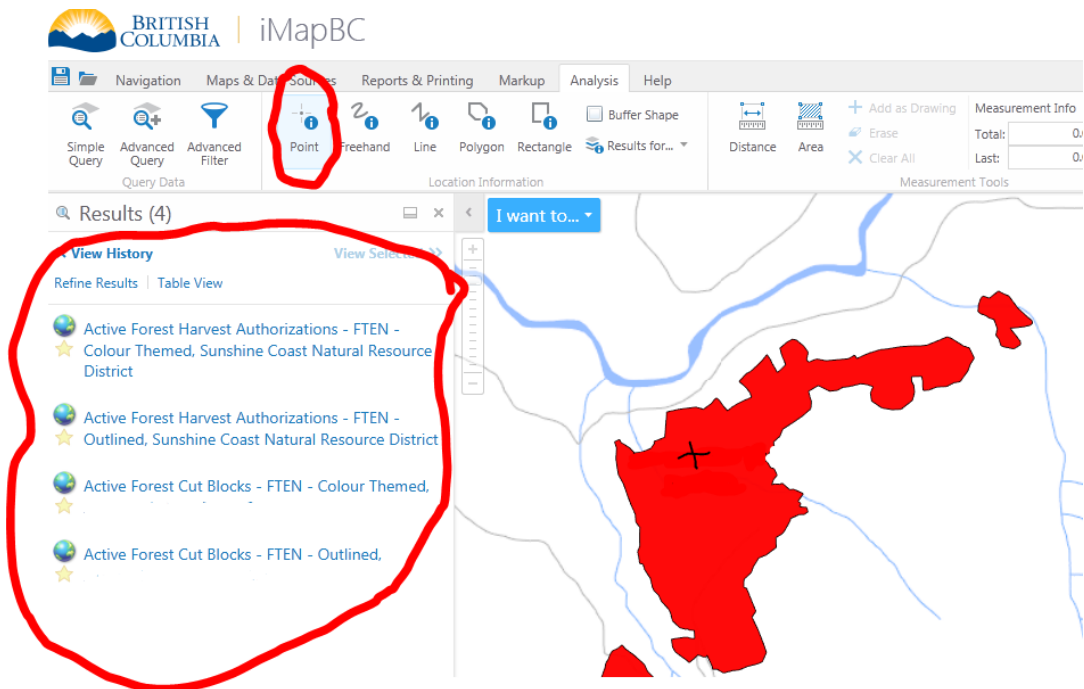
To Determine Area Based License Areas

- Go to the **Maps & Data Sources** tab
- Click on: **Add Provincial Layers**
- For **Community Forests Area layer** add: Managed Licence - Community Forests - Active or Pending – FTEN
  For **Woodlot Area layer** add: Managed Licence - Woodlots - Active or Pending – FTEN
 For **Tree Farm License Areas** add: Tree Farm Licence - Current Boundary - Colour Filled

Forest Roads Layer

- Go to the **Maps & Data Sources** tab
- Click on: **Add Provincial Layers**
- For **Forest Roads layer** add: All Forest Road Sections - FTEN - Colour Themed or Active Forest Road Sections - Colour Themed

Creating a Map with iMap

- **Find area of interest** you would like to make a map of.
- Click on the **Export** tab located at the top of the site
- Click on the **Print** option

- **Fill out info box** that will pop up on the left side of the page (turn on grid option so coordinates can be easily obtained, as well center map to capture area of interest fully in map)
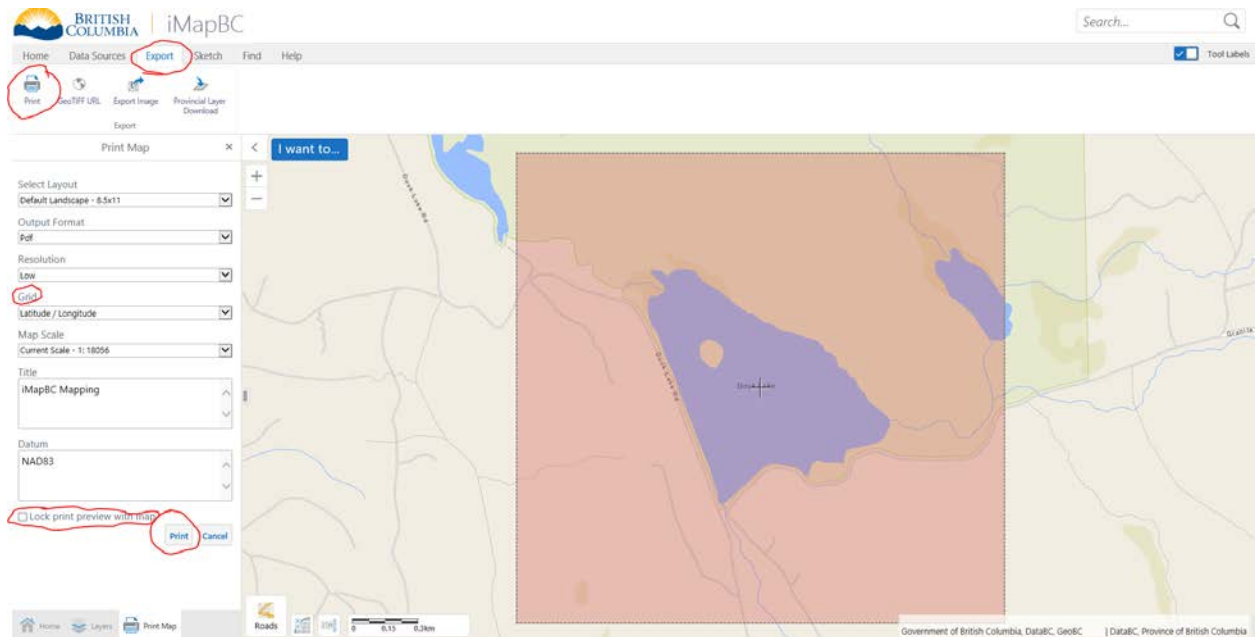
- Finally select **Open File** on the left and your created map should open in a new tab in your browser which can be saved into a PDF.

Creating a Shape and exporting to a Shapefile format

How to create a shape in iMapBC?
Follow the instructions below to create a polygon in iMapBC
- Click on the **Sketch** tab
- Navigate and select the polygon button
- Click on the map to draw your shape
- Double click to complete the shape

How to export your shape as a shapefile?
- Click on the **Sketch** tab
- Navigate and select the **Save Markup as Shapefile** button
- In the dropdown menu select **BC Albers**
- Your shapefile will now be exported in a .zip file