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Surveyor General Branch

Beyond Boundaries



CLSS Map Browser 2.2 User's Guide



sgb.nrcan.gc.ca



Aug. 1, 2013
Version 3.1



REVISION HISTORY

Date	Version	Description
2011-12-06	1.0	Original version
2012-01-31	1.1	Inclusion of Revision History, and 1.1 System Requirements
2012-02-06	2.0	Inclusion of Area Measure Tool, Toolbar Update
2012-12-17	3.0	Complete Revision
2013-01-28	3.1	Minor Update
2013-08-01	3.2	Web accessible version added New mapping module added

FUTURE WORK

Key word	Description

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1 Home Page of CLSS Map Browser

You can open the CLSS Map Browser in its English or French version. You may use a web browser of your choice: Microsoft's **Internet Explorer**, Google's **Google Chrome**, or the Mozilla Foundation's **Firefox**:

<http://clss.nrcan.gc.ca/mapsearch-recherche carte-eng.php>

<http://satc.nrcan.gc.ca/mapsearch-recherche carte-fra.php>

Both links open a screen display similar to the figure on the following page. The figure displays the home page with the six core elements of the CLSS Map Browser.

1.1 System Requirements

- Download and install [Adobe Flash Player](#)
- The [DjVu browser plug-in](#) from Caminova inc. is required to view DjVu files.
- [Microsoft Internet Explorer](#) (version 7 or higher) or [Mozilla Firefox](#) (version 4 or higher)

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Home > Earth Sciences Sector > Canada Lands Survey System > CLSS Map Browser

Canada Lands Survey System - CLSS Map Browser

The interface displays a map of Alberta with various land survey overlays. A search panel is open on the right, and a map control panel is on the left.

CLSS Map Browser 2.2 (Map Control Panel):

- Map navigation tools: Home, Zoom In, Zoom Out, Pan, Previous View, Next View, Help.
- UTM Zone 10 E 346367 N 6212396 W
- Scale: N 56° 1' W 125° 27'
- Comments button

Search within Alberta (Search Panel):

- Province/Territory:
- Indian Reserve:
- National Park:
- Parcel:
 - Canada Land:
 - Parcel Designator:
 - Plan:
 - Sec/Twp/Rng/Dir/Mer:
- Survey Plan:
- Surveys in Progress:
- Municipal Boundary:
- Township:
- Buttons: Search, Reset, Minimise

The map shows various land survey overlays, including red parcels, green areas, and yellow lines. Major cities like Vancouver, Abbotsford, Victoria, Kelowna, Calgary, Edmonton, and Saskatoon are labeled. A scale bar indicates 100 miles and 300 kilometers.

2 The six core elements

2.1 Tools toolbar

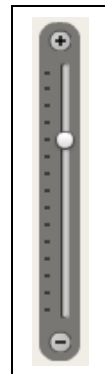
The Tools Toolbar includes 14 tools. It also displays the current mouse position in latitude/longitude and UTM Easting/Northing values at the bottom. Details on each individual tool are provided in section 5.



2.2 Navigation slider

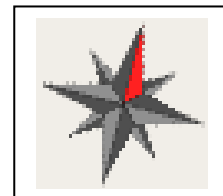
The Navigation Slider lets users zoom to different scale levels. You can click on slider tick marks instead of pointing to a new increment to determine the scale of the current screen view.

You can click any increment to reposition the slider tick marks thereby zooming in or zooming out to a specific scale. The operation is identical to the zoom in and out tools in the Navigation toolbar.



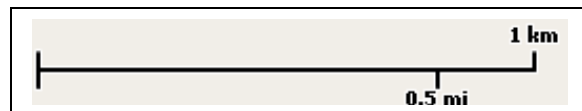
2.3 North arrow box

The North Arrow Box indicates where Geographic North is with respect to the center of the current screen view. The WMB displays all features in a Lambert Conformal Conic map projection to best accommodate display of the entire country. The North Arrow Box may help you to orient yourself.



2.4 Scale bar

A Scale Bar is displayed in the lower left of the view screen to you to appreciate the relative size of map features.



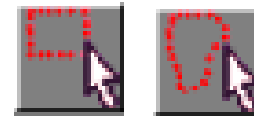
2.5 Selection(s)

2.5.1 Select by Attribute

The Search Box permits you to query the underlying GIS database using specific attribute values. For example, you could search for parcels within Alberta specifying a parcel designator value. You can issue attribute queries using a full attribute term or only a part thereof. And you can narrow the search criteria by entering values in multiple text boxes and/or choosing from dropdown menus.

2.5.2 Select by Location

You can also select features using the mouse pointer. You can select interactively by either defining a rectangle or polygon on screen location. The selection will drill down meaning that multiple database layers are searched at the specified location – an advantage over the *Select by Attribute* selection.



2.6 Results

You can hover over records listed in the results box and the corresponding feature in the map will be highlighted.

2.6.1 Results after selection by attribute

The Results Box displays the selected features. It displays features by the category they were queried by. For example, querying the parcels using the *Search Box* will result in entries related to the parcels layer, hence the title **Parcels (37)** of the *Results Box*. The number after the category in parenthesis lists the number of selected features.

Designator	Remainder	Type	Plan number
LOT 59	No	PARCEL	67147.CLSR.AB
LOT 60	No	PARCEL	67147.CLSR.AB
LOT 61	No	PARCEL	67147.CLSR.AB
LOT 62	No	PARCEL	67147.CLSR.AB
LOT 63	No	PARCEL	67147.CLSR.AB
LOT 64	No	PARCEL	67147.CLSR.AB
LOT 65 (RESERVE)	No	PARCEL	67147.CLSR.AB
LOT 66	No	PARCEL	67147.CLSR.AB
LOT 67	No	PARCEL	67147.CLSR.AB
LOT 68 (RESERVE)	No	PARCEL	67147.CLSR.AB
LOT 69	No	PARCEL	67147.CLSR.AB
LOT 70	No	PARCEL	67147.CLSR.AB
LOT 71	No	PARCEL	67147.CLSR.AB
LOT 72	No	PARCEL	67147.CLSR.AB
LOT 73	No	PARCEL	67147.CLSR.AB

2.6.2 Results after selection by location

The results box is slightly different after interactively selecting features using the Select tools; remember that you may specify either a rectangle or polygon; both actions search multiple layers at the respective location which offers an obvious advantage over using the *Select by Attribute* tool.

Plan number	Description	Date of su	Surveyor	Plan
100394.CLSR.AB	PLAN OF LOTS	2012-04-1	HOOINGS	100394.CLSR.AB
100742.CLSR.AB	PLAN OF LOT 2	2012-07-1	MCARTHUR	100742.CLSR.AB
1147.CLSR.AB	SUBD IN TP 52	1911-01-0	MCLEAN,	1147.CLSR.AB
1217.RSA.AB	PCL 99,100,10	1984-01-0	KIEL, H.	1217.RSA.AB
1372.RSA.AB	PCLS 102,103	1984-01-0	SUVAN, N	1372.RSA.AB
2131.RSA.AB	SURVEY OF PC	1990-01-0	KIEL, H.	2131.RSA.AB
2840.LTS.AB	SUBDIVISION G	1975-06-1	SURVEYO	2840.LTS.AB
295.CLSR.AB	TREATY #6 NW	1884-01-0	NELSON,	295.CLSR.AB
296.CLSR.AB	*TREATY #6 NC	1902-01-0	PONTON,	296.CLSR.AB
3023R.RSA.AB	REGISTRATION	2004-03-0	NEUFELD	3023R.RSA.AB
5967-144.CLSR	HISTORICAL TI	1082-01-0	BEATTY, V	5967-144.CLSR.AB
65101.CLSR.AB	TP 51,52, R 26,	1978-01-0	KREMPIE	65101.CLSR.AB

Information on the following three *tabbed* categories are returned if present: *Survey Plans*, *Parcels* and *Surveys in progress*. Each category in turn includes multiple pieces of information on all the selected features. The information is presented in columns with some categories including more columns than others.

Results by Location

Survey plan(s) 48 Parcel(s) 50 Survey(s) in progress 3

Plan number ▲	Description	Date of sur.	Surveyor	Plan
100394 CLSR AB	PLAN OF LOTS 20	2012-04-17	HIGGINE	100394 CLSR AB
100742 CLSR AB	PLAN OF LOT 201	2012-07-16	MCARTH	100742 CLSR AB
1147 CLSR AB	SUBD IN TP.52, R	1911-01-01	MCLEAN	1147 CLSR AB
1217 RSA AB	PCL. 99,100,101,	1984-01-01	KIEL, H.	1217 RSA AB
1372 RSA AB	PCLS.102,103 & F	1984-01-01	SUVAN, I	1372 RSA AB
2131 RSA AB	SURVEY OF PCL.	1990-01-01	KIEL, H.	2131 RSA AB
2840 LTS AB	SUBDIVISION OF	1975-06-10	SURVEY	2840 LTS AB
295 CLSR AB	TREATY #6 NWT,	1884-01-01	NELSON	295 CLSR AB
296 CLSR AB	*TREATY #6 NOR	1902-01-01	PONTON	296 CLSR AB
3023R RSA AB	REGISTRATION P	2004-03-08	NEUFEL	3023R RSA AB
58941 CLSR AB	SEC'S 1 TO 5, TP.	1973-01-01	CHERW	58941 CLSR AB
5967-144 CLSR	HISTORICAL TOW	1882-01-01	BEATTY,	5967-144 CLSR AB

Close Disclaimer Export table

Three columns allow feature highlighting and zooming: *Parcel designator*, *Plan number*, and *Project number*. Whenever you hover over a particular cell value in one of the three columns, then the corresponding feature is highlighted in red on-screen. Click the particular cell value, and the screen will be positioned on the corresponding feature zooming to it.

Results by Location

Survey plan(s) 48 Parcel(s) 50 Survey(s) in progress 3

Plan number ▲	Description	Date of sur.	Surveyor	Plan
100394 CLSR AB	PLAN OF LOTS 20	2012-04-17	HIGGINE	100394 CLSR AB
100742 CLSR AB	PLAN OF LOT 201	2012-07-16	MCARTH	100742 CLSR AB
1147 CLSR AB	SUBD IN TP.52, R	1911-01-01	MCLEAN	1147 CLSR AB
1217 RSA AB	PCL. 99,100,101,	1984-01-01	KIEL, H.	1217 RSA AB
1372 RSA AB	PCLS.102,103 & F	1984-01-01	SUVAN, I	1372 RSA AB
2131 RSA AB	SURVEY OF PCL.	1990-01-01	KIEL, H.	2131 RSA AB
2840 LTS AB	SUBDIVISION OF	1975-06-10	SURVEY	2840 LTS AB
295 CLSR AB	TREATY #6 NWT,	1884-01-01	NELSON	295 CLSR AB
296 CLSR AB	*TREATY #6 NOR	1902-01-01	PONTON	296 CLSR AB
3023R RSA AB	REGISTRATION P	2004-03-08	NEUFEL	3023R RSA AB
58941 CLSR AB	SEC'S 1 TO 5, TP.	1973-01-01	CHERW	58941 CLSR AB
5967-144 CLSR	HISTORICAL TOW	1882-01-01	BEATTY,	5967-144 CLSR AB

Close Disclaimer Export table

In addition, you can click on the [Hyperlink](#) in the last column under each category to open another web page with further information.

The screenshot shows a survey plan map with a red line tracing a path through various parcels. An overlaid window titled "Results by Location" displays a table with the following data:

Designator	Remainder	Type	Plan number
ACCESS ROAD		EASEMENT	F3645 CLSR AB
BATTERY SITE		INDIAN RESEF	69014 CLSR AB
BATTERY SITE		INDIAN RESEF	F3645 CLSR AB
FLOWLINE RW		INDIAN RESEF	68143 CLSR AB
LOT 142-1	No	PARCEL	97293 CLSR AB
LOT 142-2	No	PARCEL	97293 CLSR AB
PIPELINE RW		INDIAN RESEF	100234 CLSR AB
PIPELINE RW		INDIAN RESEF	71538 CLSR AB
PIPELINE RW		INDIAN RESEF	74184 CLSR AB
SALT WATER RW		EASEMENT	M3953 CLSR AB
WATER PIPELINE RW		INDIAN RESEF	55984 CLSR AB

Buttons at the bottom of the window include "Close", "Disclaimer", and "Export table".

A new web page will open similar to the one shown below with detailed information on a selected survey plan or project.

Earth Sciences Energy Forests Minerals and Mines

Home > Earth Sciences Sector > Plan Search > Plan

Canada Lands Survey System - Survey plan details

Survey Plan Details

Plan Summary Info

Plan Number	67147 CLSR AB
Title	L.54 TO 89 & RDS.SE.14,T.52,R.26,W4 (CA: EN)
Description	PLAN & FIELD NOTES
Surveyor	MALTAIS, I.C.
Canada Lands	STONY PLAIN 135 (06652)
Date Surveyed	1980-01-01
Date Entered	2002-07-18
Project Number	
Checklist Number	

Related Documents

Related Documents

Document Type	Related Number	Remarks
Alternate Number	8022912 LTO AB	

Plan Images and/or Fieldbooks

	File Name	File Size	Last Modified Date	File Format
	67147.TIF (79.35x27.58)	462 KB	2005-06-24	CLF

In addition, you can click the Export table button to export the currently listed information to a CSV file.

Results by Location

Survey plan(s) 74 Parcel(s) 92 Survey(s) in progress 3

Project ▲	Description	Project
200409070	KETCH YEKAU LAKE 9-2-52-26 PLAN SHOWING SURVEY OF WELLSITE AND ACCESS ROAD WITHIN L.S. 9 Sec.2 Twp.52 Rge.26 W.4M.	200409070
200409072	KETCH 102 YEKAU LAKE 12-2-52-26 PLAN OF SURVEY OF WELLSITE WITHIN L.S. 12 Sec.2 Twp.52 Rge.26 W.4M.	200409072
201211205	GUS MORIN SW2 52 26 4	201211205

Close Disclaimer **Export table**

Select location for download by s5-bsc-sgbwdev

Save in: temp

- attributes.csv
- select.txt
- Snapshot.doc
- test.csv

File name: attributes.csv Save

Save as type: All Files (*.*) Cancel

Warning: This file may be an executable program or contain malicious content, use caution before saving or opening.

3 Additional elements

3.1 Re-initializing interface

You can re-initialize the application with the *Zoom All* tool.



3.2 Plan searches

You can double-click the screen at any time to perform a *Survey Plan* search. An additional page in your default web browser opens from which you can retrieve more information on the particular survey plan and download image files related to each.

Survey Plan Search Results - Google Chrome

Canada.gc.ca | Services | Departments | Français

Natural Resources Canada

Earth Sciences Energy Forests Minerals and Mines

Home > Earth Sciences Sector > Plan Search > Results

Survey Plan Search Results

Showing 1 to 20 of 27 entries

1 2

Survey Plan Search Results

Plan Number	Surveyor	Project Number	Title	Canada Land
81674 CLSR AB	MATTHYSSEN, J.J.		PROPOSED ACCESS ROAD IN S.1/2 AND NE. 1/4 SEC. 1, TP.52, R. 26, W.4M. (CA: EN)	STONY PLAIN 135 (06652)
81561 CLSR AB	ROSS, B.D.		POST ET AL ACHESON EAST 4-12-52-26(4) (CA: EN)	STONY PLAIN 135 (06652)
81560 CLSR AB	ROSS, B.D.		POST ET AL ACHESON EAST 11-1-52-26(4) (CA: EN)	STONY PLAIN 135 (06652)
81559 CLSR AB	ROSS, B.D.		POST ET AL YEKAU LAKE 9-11-52-26(4) (CA: EN)	STONY PLAIN 135 (06652)
81555 CLSR AB	MATTHYSSEN, J.J.		POST ET AL GOLDEN SPIKE 1-5-52-26(4) (CA: EN)	STONY PLAIN 135 (06652)
81438 CLSR AB	ROSS, B.D.		POST ET AL ACHESON EAST 15-1-52-26(4) (CA: EN)	STONY PLAIN 135

Earth Sciences Energy Forests Minerals and Mines

Home > Earth Sciences Sector > Plan Search > Results > Plan

Canada Lands Survey System - Survey plan details

Survey Plan Details

Plan Summary Info

Plan Number	81674 CLSR AB
Title	PROPOSED ACCESS ROAD IN S.1/2 AND NE. 1/4 SEC. 1, TP.52, R. 26, W.4M. (CA: EN)
Description	FIELD NOTES
Surveyor	MATTHYSSEN, J.J.
Canada Lands	STONY PLAIN 135 (06652)
Date Surveyed	1998-03-27
Date Entered	2002-07-18
Project Number	
Checklist Number	

Related Documents

Related Documents

Document Type	Related Number	Remarks
Associated Number	1147 CLSR AB	

Plan Images and/or Fieldbooks

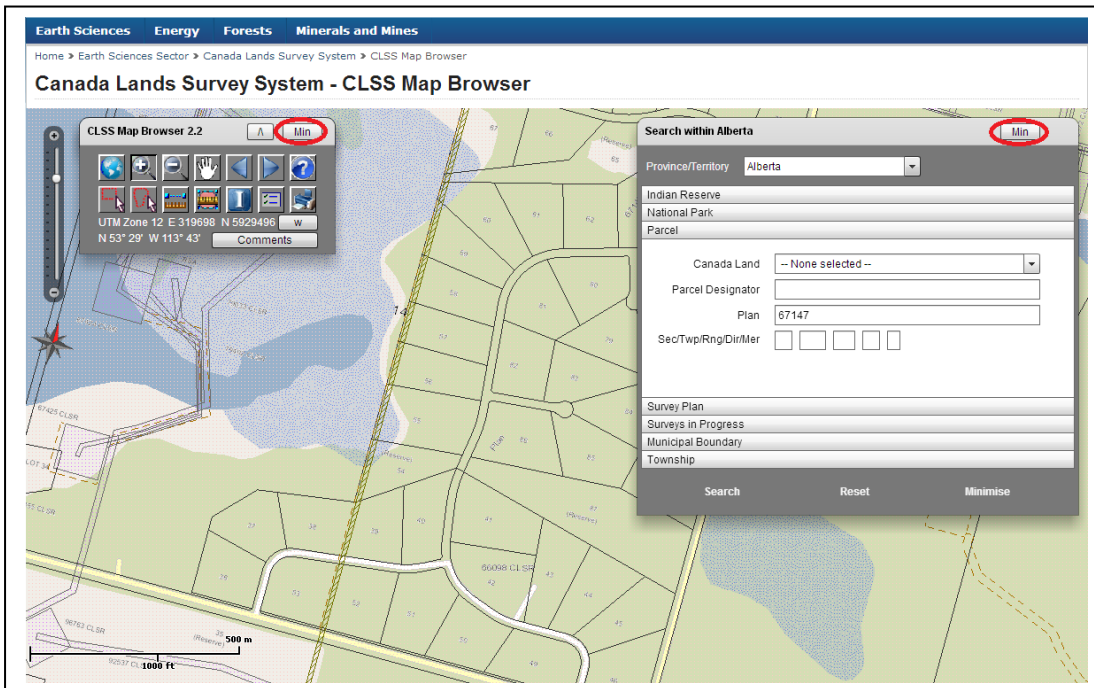
	File Name	File Size	Last Modified Date	File Format
	81674.TIF (14.56x24.93)	96 KB	2005-06-24	CLF

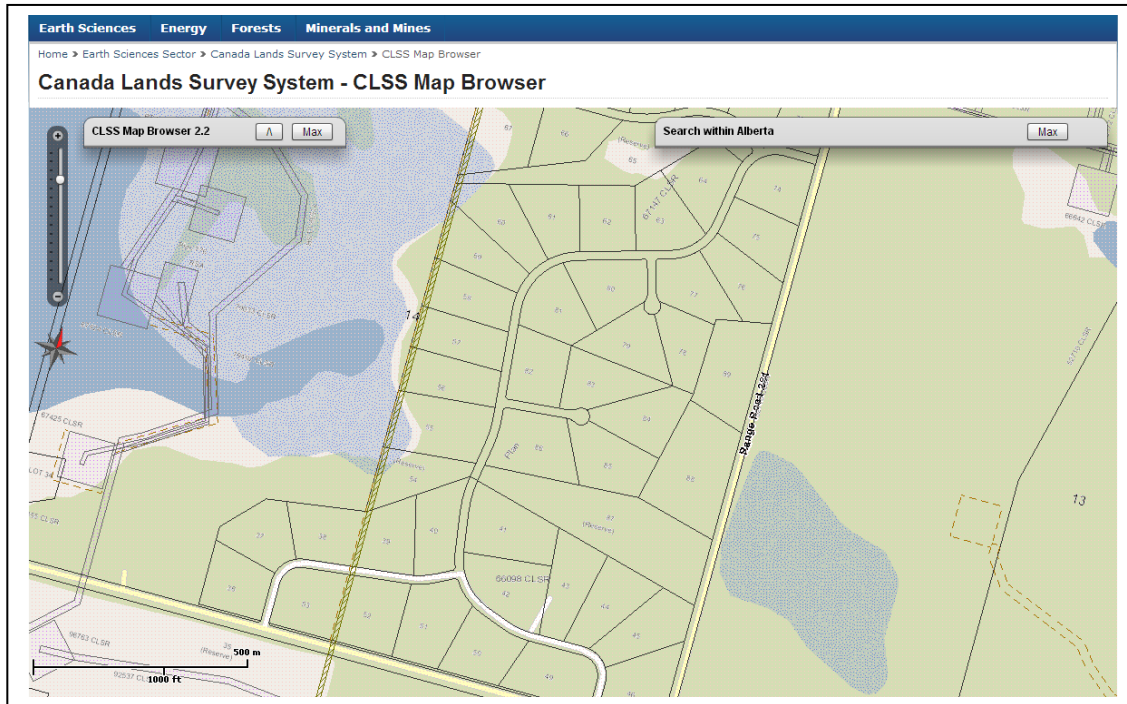
3.3 Repositioning Dialog Boxes

The available display area of the application varies among hardware pieces: For example, desktop computers usually provide more area than laptops. You can minimize, adjust and reposition dialog boxes to increase the visible area of the application.

3.3.1 Minimize Dialog Boxes

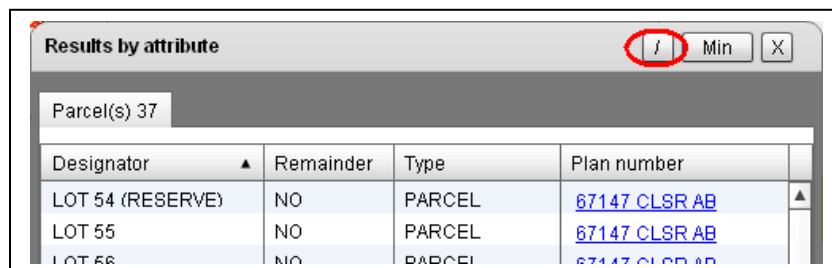
Click the Min (Minimise) button to collapse the main toolbox, the Search box or the Results box as shown in the figures below; expanded dialog boxes are shown first, followed by the minimised or collapsed view of the dialog boxes.



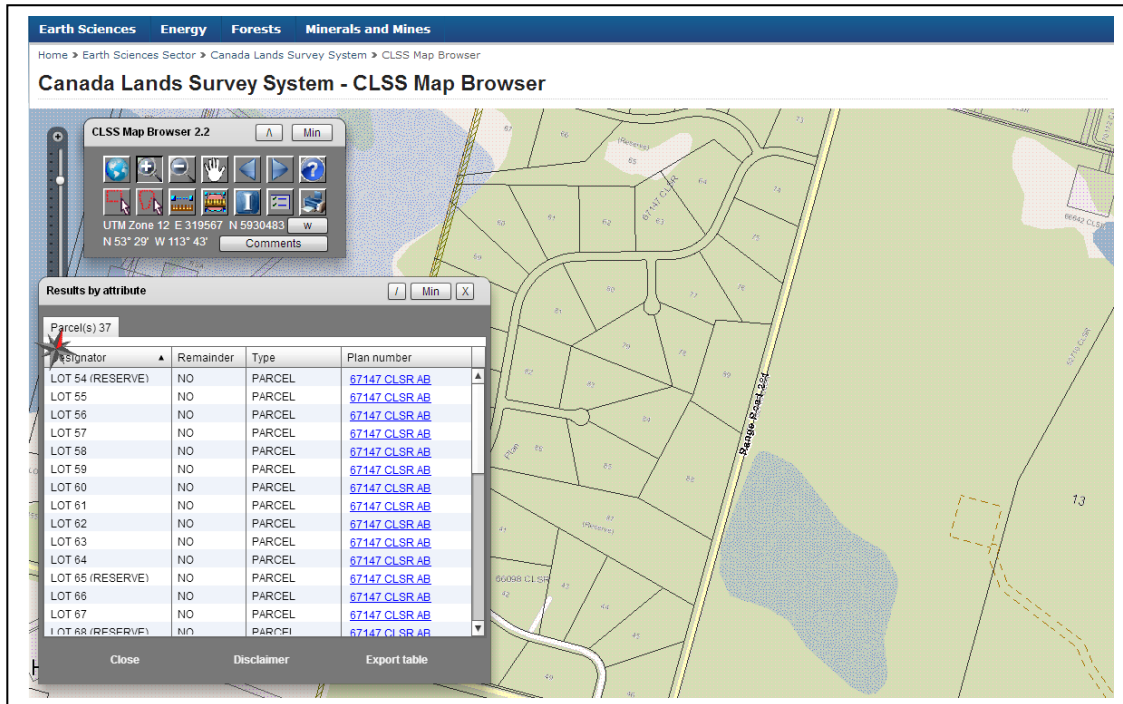


3.3.2 Repositioning Results Box

You can reposition the Results box from the upper right to the lower left of the application window by clicking the “Lower left” button as shown in the next and following figures.

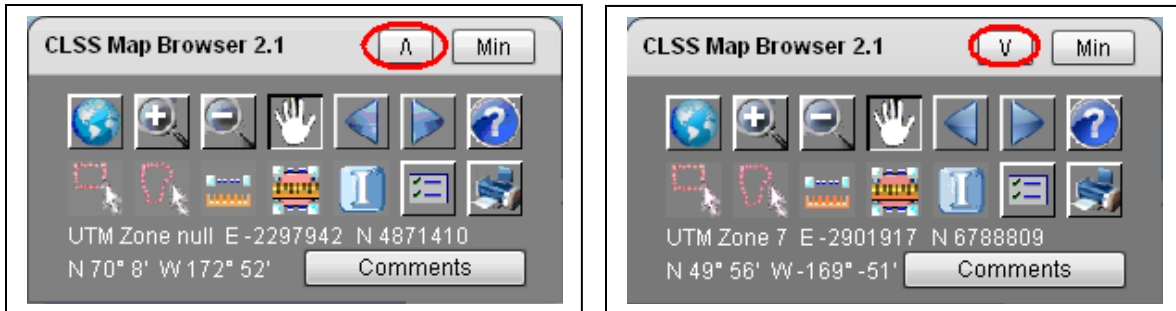


After clicking the “Lower left” button, the Results box is positioned in the lower left of the display window.

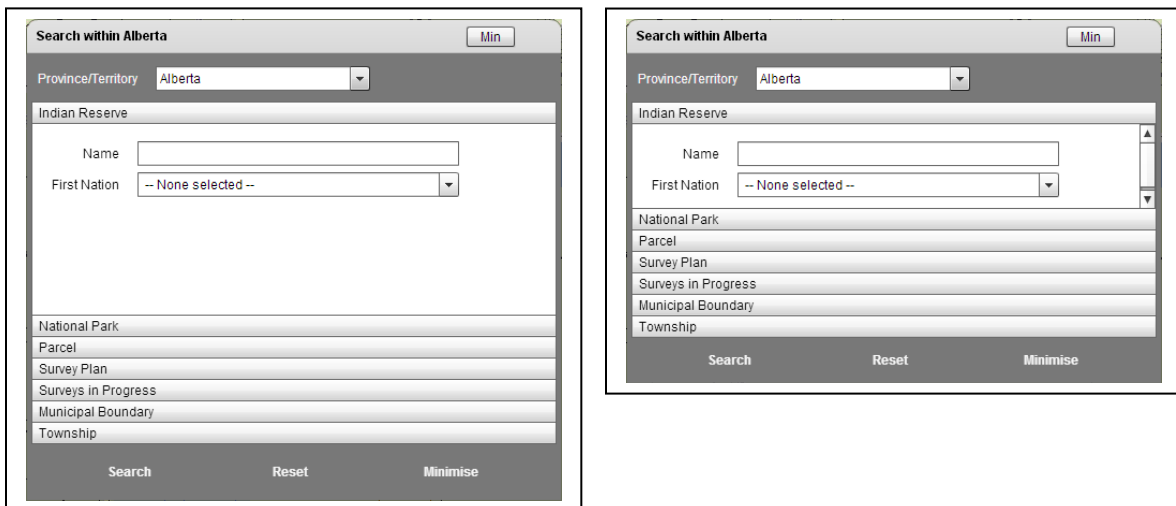


3.3.3 Adjusting Dialog Boxes

You can also adjust the height of the Search and Results dialog boxes when clicking the “Adjust” button.

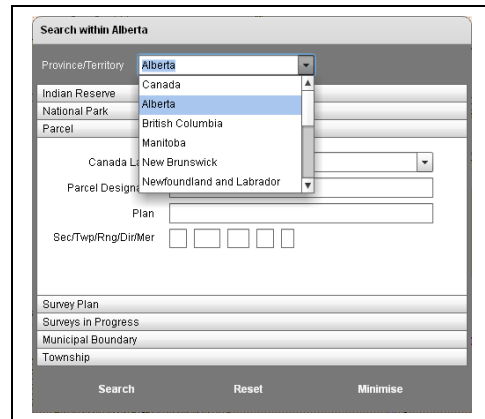


After clicking the “Adjust” button its icon changes from an *up* arrow to a *down* arrow. The button is located in the Toolbox as it is a global setting. The height of all dialog boxes will be affected. For example, the two figures below illustrate how the height of the Search dialog box will be reduced after clicking the “Adjust” button.



4 Search examples

To navigate to a particular province, for example Alberta, use the *Province/Territory* dropdown menu in the top of the *Search* box. Choose Alberta and the screen view will be repositioned to center on Alberta. Alternately, you can use the navigation tools to zoom/pan to a location of interest. The title of the *Search* box indicates which jurisdiction you operate in, for example, *Search Within AB*. Jurisdictions include different search categories; the three territories, for example, include a *Quad* category, while the prairie-provinces include a *Township* category. Refer to section 6.1 for a complete listing of which categories are available for what jurisdiction.



Generally, you can enter the complete text of the item you search for, parts thereof or no text at all. The search tool automatically appends wildcard characters to the beginning and end of each search text. For example, you can enter the full name of the Indian Reserve “STONY PLAIN 135”, or you can just enter “STONY” while zoomed in to the province of Alberta. The first search text results in a single record, while the second results in two records because it matches two reserve names: “STONY PLAIN 135” and “STONY PLAN 135A”. You can enter lower or upper case text, however, the correct spelling of text is important. In addition, you can enter text in multiple text boxes. Though, observe that they narrow the search; all search items must match at the same time to produce a result. Empty or blank searches might take long times as larger search results will be created.

Searches are triggered when you press the **ENTER** key or click the **Search** button in the lower left of the *Search*

LOT 66	No	PARCEL	67147 CLR SR AB
LOT 67	No	PARCEL	67147 CLR SR AB
LOT 68 (RESERVE)	No	PARCEL	67147 CLR SR AB

[Close](#) [Disclaimer](#) [Export table](#)

box. Either operation immediately collapses the *Search* box freeing up screen space to display the *Results* box instead of the *Search* box. You can reopen the *Search* box by clicking the *Close* button in the *Results* box.

Clearing Dropdown Box Entries

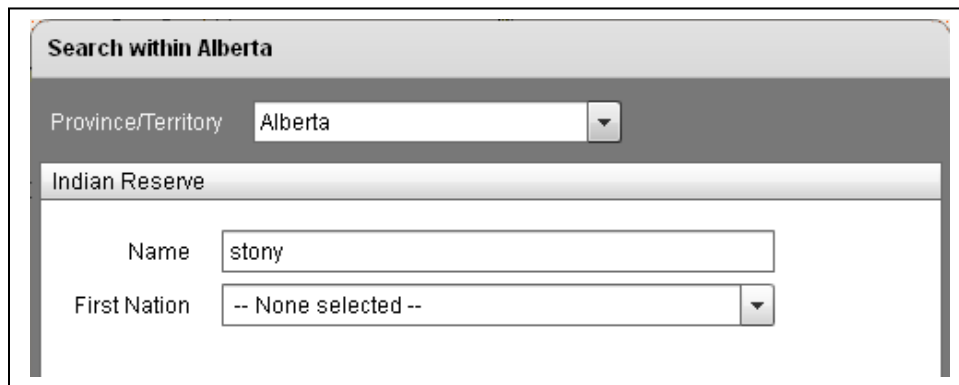
All dropdown menu choices can be cleared either by clicking the **Reset** button, or simply typing a space. Clicking the **Reset** button reinitializes the entire *Search* box.

4.1 Indian Reserve Searches

You can search **Indian Reserves** by *Name* and/or *First Nation*. You can enter the full name of an Indian Reserve, parts thereof or none. You can also select a First Nation from the dropdown box. You can also provide both search criteria in which case only Indian Reserves that match both criteria will be retrieved.

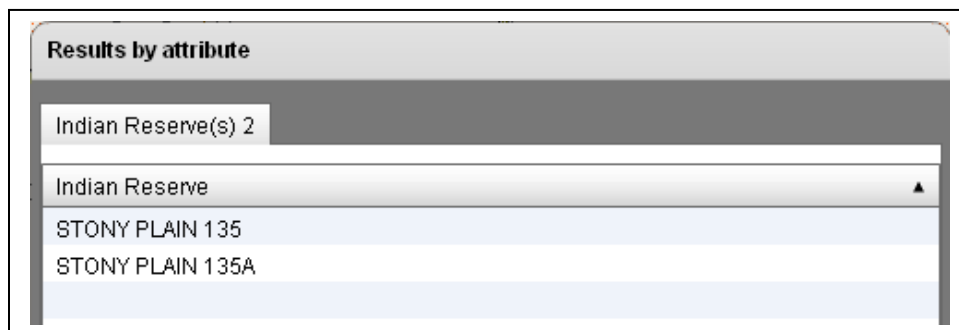
4.1.1 Indian Reserve Search by Name

Example: Enter the text “stony” in the *Name* textbox while zoomed to the province of Alberta and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.



The screenshot shows a search interface titled "Search within Alberta". It features a dropdown menu for "Province/Territory" set to "Alberta". Below this is a section for "Indian Reserve" with two input fields: "Name" containing the text "stony" and "First Nation" set to "-- None selected --".

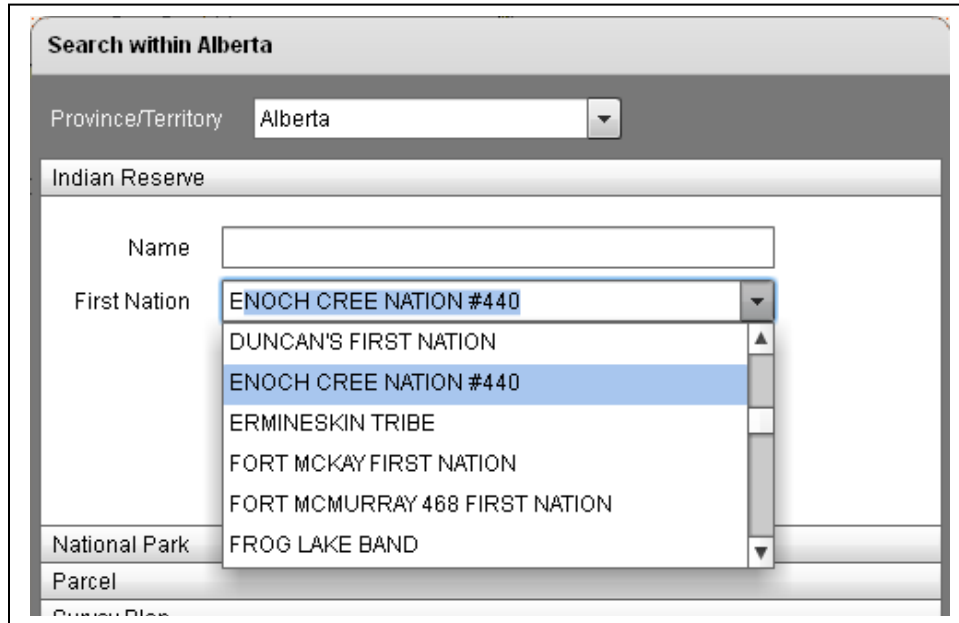
The *Search* box collapses and the *Results* box opens displaying the number of matching Indian Reserves found (“**Indian reserve (2)**”) and the list of all Indian Reserves names retrieved (“STONY PLAIN 135” and “STONY PLAIN 135A”).



The screenshot shows the results section titled "Results by attribute". It displays a summary bar for "Indian Reserve(s) 2". Below this is a list of results under the heading "Indian Reserve", showing two entries: "STONY PLAIN 135" and "STONY PLAIN 135A".

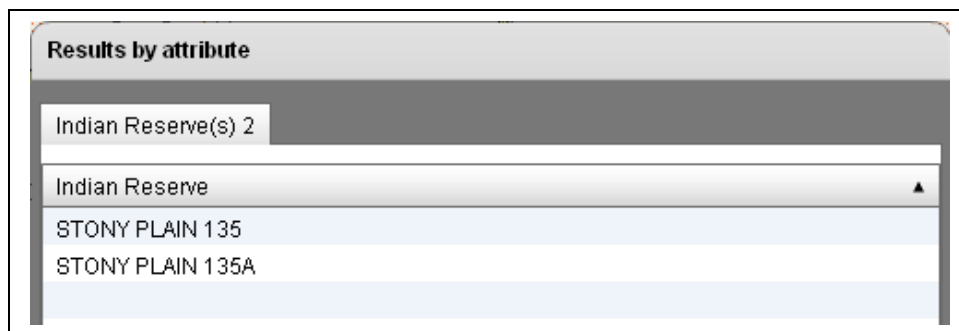
4.1.2 Indian Reserve Search by First Nation

Example: Alternatively, you could select “ENOCH CREE NATION #440” from the *First Nation* dropdown box and click the *Search* button at the bottom of the *Search* box.



The screenshot shows a web interface titled "Search within Alberta". At the top, there is a "Province/Territory" dropdown menu set to "Alberta". Below this is a section for "Indian Reserve" with a "Name" input field. The "First Nation" dropdown menu is open, displaying a list of options: "ENOCH CREE NATION #440", "DUNCAN'S FIRST NATION", "ENOCH CREE NATION #440", "ERMINESKIN TRIBE", "FORT MCKAY FIRST NATION", "FORT MCMURRAY 468 FIRST NATION", and "FROG LAKE BAND". The "ENOCH CREE NATION #440" option is highlighted in blue. Below the dropdown menu, there are tabs for "National Park" and "Parcel".

The *Search* box collapses and the *Results* box opens displaying the number of matching Indian Reserves found (“**Indian reserve (2)**”) and the list of all Indian Reserves names retrieved (“STONY PLAIN 135” and “STONY PLAIN 135A”).



The screenshot shows a web interface titled "Results by attribute". It displays the search results for Indian Reserves. The results are shown in a list format with the following items: "Indian Reserve(s) 2", "Indian Reserve", "STONY PLAIN 135", and "STONY PLAIN 135A".

Graphical result of example search.

The screenshot displays the CLSS Map Browser 2.2 interface. The main map shows a grid of Range Roads (e.g., 262, 264, 266, 268, 270) and Township Roads (e.g., 515a, 520, 522, 524, 526). A pink line highlights a specific area within the grid. A search results window titled "Results by attribute" is open on the right, showing the following data:

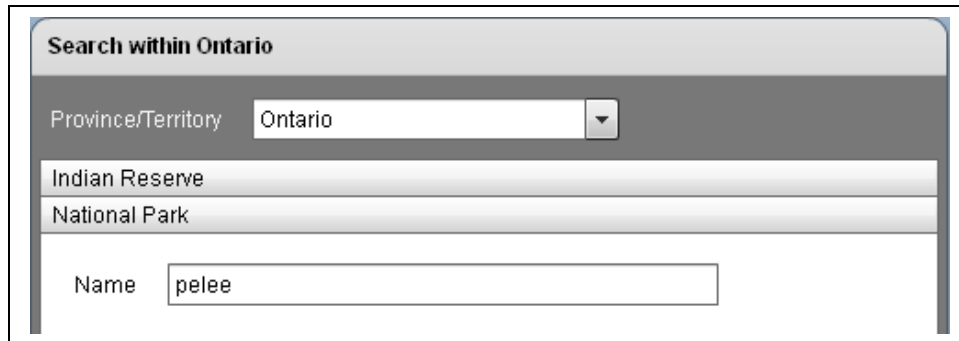
Results by attribute
Indian Reserve(s) 2
Indian Reserve
STONY PLAIN 135
STONY PLAIN 135A

The interface includes a navigation toolbar with icons for zooming, panning, and other map functions. A scale bar at the bottom left indicates 4 km and 2 mi. The top navigation bar includes links for Earth Sciences, Energy, Forests, and Minerals and Mines. The breadcrumb trail reads: Home > Earth Sciences Sector > Canada Lands Survey System > CLSS Map Browser.

4.2 National Park Searches

You can search the **National Parks** by name. You can enter the full name of a national park, parts thereof or none.

Example: Enter the text “pelee” in the *Name* textbox while zoomed to the province of Ontario and press the **ENTER** key **OR** click the *Search* button at the bottom of the *Search* box.



The screenshot shows a search interface titled "Search within Ontario". It features a "Province/Territory" dropdown menu currently set to "Ontario". Below this, there are two radio button options: "Indian Reserve" and "National Park", with "National Park" being the selected option. At the bottom, there is a "Name" text input field containing the text "pelee".

The Search box collapses and the Results box opens displaying the number of matching nation parks found (“**National parks (1)**”) and the list of all national parks retrieved (“POINT PELEE NATIONAL PARK OF CANADA”).



The screenshot shows the results section titled "Results by attribute". It displays a summary bar for "National park(s) 1". Below this, a list of results is shown, with "National park" as the category and "POINT PELEE NATIONAL PARK OF CANADA" as the specific result.

4.3 Parcel Searches

You can search **Parcels** by *Canada Land, Parcel Designator, Plan* and/or *Township* elements. You can enter the complete designation of parcels, its complete plan number, elements of a township designation, parts of any of the aforementioned or none. You can also select a Canada Land name from the dropdown box. You can provide information in multiple entries limiting search as all criteria must match the desired result set.

4.3.1 Parcel Search by Canada Land

Example: You can select “PEGUIS 1B” from the *Canada Land* dropdown box while zoomed the province of Manitoba and click the *Search* button at the bottom of the *Search* box.

The *Search* box collapses and the *Results* box opens displaying the number of matching Parcels found (“**Parcel (1489)**”) and the list of all parcels retrieved by *Parcel designator* and *Plan number*.

Results by attribute				
Parcel(s) 1489				
Designator	▲	Remainder	Type	Plan number
13E-1		No	PARCEL	74411 CLSR MB
13E-2		No	PARCEL	74411 CLSR MB
14E-1		No	PARCEL	74411 CLSR MB
14E-2		No	PARCEL	74411 CLSR MB
1W-2-1		No	PARCEL	2207R RSM MB
1W-2-2		No	PARCEL	2207R RSM MB

4.3.2 Parcel Search by Parcel Designator

Example: Enter the text “lot 10” in the *Parcel Designator* textbox while zoomed to the province of Manitoba and press the *ENTER* key **OR** click the *Search* button at the bottom of the *Search* box.

The *Search* box collapses and the *Results* box opens displaying the number of matching Parcels found (“**Parcel (199)**”) and the list of all parcels retrieved by *Parcel designator* and *Plan number*.

Designator ▲	Remainder	Type	Plan number
LOT 10	No	PARCEL	63011 CLSR MB
LOT 10	No	PARCEL	2052R RSM MB
LOT 10	No	PARCEL	59985 CLSR MB
LOT 10	No	PARCEL	69148 CLSR MB
LOT 10	No	PARCEL	98765 CLSR MB
LOT 10	No	PARCEL	62252 CLSR MB
LOT 10	No	PARCEL	62882 CLSR MB
LOT 10	No	PARCEL	70428 CLSR MB
LOT 10	No	PARCEL	59039 CLSR MB
LOT 10	No	PARCEL	60984 CLSR MB
LOT 10	No	PARCEL	2326R RSM MB

4.3.3 Parcel Search by Plan

Example: Enter the text “50106” in the *Plan* textbox while zoomed to the province of Manitoba and press the *ENTER* key **OR** click the *Search* button at the bottom of the *Search* box.

Search within Manitoba

Province/Territory: Manitoba

Indian Reserve

National Park

Parcel

Canada Land: -- None selected --

Parcel Designator: []

Plan: 50106

Sec/Twp/Rng/Dir/Mer: [] [] [] [] []

The *Search* box collapses and the *Results* box opens displaying the number of matching Parcels found (“**Parcel (505)**”) and the list of all parcels retrieved by *Parcel designator* and *Plan number*.

Results by attribute

Parcel(s) 505

Designator ▲	Remainder	Type	Plan number
ANEMONE STREET	No	PARCEL	50106 CLSR MB
ARBUTUS STREET	No	PARCEL	50106 CLSR MB
BEAVER DRIVE	No	PARCEL	50106 CLSR MB
BUFFALO DRIVE	No	PARCEL	50106 CLSR MB
COLUMBINE STREET	No	PARCEL	50106 CLSR MB
CROCUS STREET	No	PARCEL	50106 CLSR MB
DOGWOOD STREET	No	PARCEL	50106 CLSR MB
FERN STREET	No	PARCEL	50106 CLSR MB
FOX DRIVE	No	PARCEL	50106 CLSR MB
GOLDENROD STREET	No	PARCEL	50106 CLSR MB
GOLDENROD STREET	No	PARCEL	50106 CLSR MB

Graphical result of example search.

Results by attribute

Parcel(s) 505

Designator ▲	Remainder	Type	Plan number
ANEMONE STREET	No	PARCEL	50106 CLSR MB
ARBUTUS STREET	No	PARCEL	50106 CLSR MB
BEAVER DRIVE	No	PARCEL	50106 CLSR MB
BUFFALO DRIVE	No	PARCEL	50106 CLSR MB
COLUMBINE STREET	No	PARCEL	50106 CLSR MB
CROCUS STREET	No	PARCEL	50106 CLSR MB
DOGWOOD STREET	No	PARCEL	50106 CLSR MB
FERN STREET	No	PARCEL	50106 CLSR MB
FOX DRIVE	No	PARCEL	50106 CLSR MB
GOLDENROD STREET	No	PARCEL	50106 CLSR MB
GOLDENROD STREET	No	PARCEL	50106 CLSR MB
GOVERNMENT	Yes	PARCEL	50106 CLSR MB
HAREBELL STREET	No	PARCEL	50106 CLSR MB
HAWTHORN STREET	No	PARCEL	50106 CLSR MB
LANE BLOCK 1	No	PARCEL	50106 CLSR MB

Close Disclaimer Export table

4.3.4 Parcel Search by Township

Example: Any parcel searches by township are based on five separate text boxes. They represent entries for the following information: section (Sec), township (Twp), range (Rng), direction (Dir) and meridian (Mer). For example, leave the section textbox empty, and enter only the following text pieces in sequence “52”, “26”, “w” and “4” in the **Sec/Twp/Rng/Dir/Mer** textboxes while zoomed to the province of Alberta and press the **ENTER** key **OR** click the **Search** button at the bottom of the **Search** box.

The **Search** box collapses and the **Results** box opens displaying the number of matching Parcels found (“**Parcel (540)**”) and the list of all parcels retrieved by **Parcel designator** and **Plan number**.

Designator ▲	Remainder	Type	Plan number
LOT 10 BLOCK 1	No	PARCEL	52254 CLSR AB
LOT 11 BLOCK 1	No	PARCEL	52254 CLSR AB
LOT 12 BLOCK 1	No	PARCEL	52254 CLSR AB
LOT 129	No	PARCEL	2331R RSA AB
LOT 13 BLOCK 1	No	PARCEL	52254 CLSR AB
LOT 13 BLOCK 3	Yes	PARCEL	65634 CLSR AB
LOT 131	No	PARCEL	79744 CLSR AB
LOT 132	No	PARCEL	79744 CLSR AB
LOT 134	No	PARCEL	78297 CLSR AB
LOT 14 BLOCK 1	No	PARCEL	68833 CLSR AB

4.4 Survey Plan Searches

You can search **Survey Plans** by *Canada Land*, *Plan* and/or *Alternate Plan*. You can enter a complete plan number or alternate plan number, parts thereof or none. You can also select a Canada Land name from the dropdown box. You can also provide both search criteria in which case only survey plans that match both criteria will be retrieved.

4.4.1 Survey Plan by Canada Land

Example: You can select “WOODSTOCK INDIAN RESERVE NO. 23” from the **Canada Land** dropdown box while zoomed to the province of New Brunswick and click the **Search** button at the bottom of the **Search** box.

Search within New Brunswick

Province/Territory: New Brunswick

Indian Reserve

National Park

Parcel

Survey Plan

Canada Land: WOODSTOCK INDIAN RESERVE NO. 23

Plan: ST. BASILE INDIAN RESERVE NO. 10

Alternate Plan: ST. MARY'S INDIAN RESERVE NO. 24

TABUSINTAC INDIAN RESERVE NO. 9

THE BROTHERS INDIAN RESERVE NO. 18

TOBIQUE INDIAN RESERVE NO. 20

WOODSTOCK INDIAN RESERVE NO. 23

The **Search** box collapses and the **Results** box opens displaying the number of matching Survey plans found (“**Survey plan (84)**”) and the list of all parcels retrieved by *Plan number*, *Description*, *Date of survey* and *Surveyor*.

Results by attribute

Survey plan(s) 84

Plan number ▲	Description	Date of su	Surveyor	Plan
2000-005R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-005R RSATL NB
2000-006R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-006R RSATL NB
2000-007R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-007R RSATL NB
2000-008R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-008R RSATL NB
2000-009R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-009R RSATL NB
2000-010R RSA	PLAN OF LI	2001-02-2	ISAACS. G	2000-010R RSATI NB

4.4.2 Survey Plan by Plan (Alternate Plan)

Example: Enter the text “58426” in the *Plan* textbox while zoomed to the province of New Brunswick and press the *ENTER* key **OR** click the *Search* button at the bottom of the *Search* box.

Search within New Brunswick

Province/Territory: New Brunswick

Indian Reserve

National Park

Parcel

Survey Plan

Canada Land: -- None selected --

Plan: 58426

Alternate Plan:

The *Search* box collapses and the *Results* box opens displaying the number of matching Survey plans found (“**Survey plan (1)**”) and the list of all parcels retrieved by *Plan number*, *Description*, *Date of survey* and *Surveyor*.

Results by attribute

Survey plan(s) 1

Plan number ▲	Description	Date of surve	Surveyor	Plan
58426 CLSR NB	LOTS 34 TO 48 & F	1973-01-01	TOPPLE. C.E.	58426 CLSR NB

4.4.3 Survey Plan by Alternate Plan

Example: Enter the text “96-01” in the *LTO#* textbox while zoomed to the Yukon Territories and press the *ENTER* key **OR** click the *Search* button at the bottom of the *Search* box.

The *Search* box collapses and the *Results* box opens displaying the number of matching Survey plans found (“**Survey plan (1)**”) and the list of all parcels retrieved by *Plan number*, *Description*, *Date of survey* and *Surveyor*.

Results by attribute				
Survey plan(s) 1				
Plan number ▲	Description	Date of su	Surveyor	Plan
78129 CLSR YT	LOTS 1032 A#	1995-08-3	AUCOIN. (78129 CLSR YT

4.5 Surveys in Progress Searches

You can search **Surveys in Progress** by *Canada Land* and/or *Project number*. You can enter a complete project number, parts thereof or none. You can also select a Canada Land name from the dropdown box. You can also provide both search criteria in which case only survey plans that match both criteria will be retrieved. Please observe that you can ONLY search for open projects not for closed projects.

4.5.1 Surveys in Progress by Project Number

Example: Enter the text “199810291” in the *Name* textbox while zoomed to the province of British Columbia and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.

Search within British Columbia

Province/Territory: British Columbia

Indian Reserve

National Park

Parcel

Survey Plan

Surveys in Progress

Project Number: 199810291

Canada Land: -- None selected --

The *Search* box collapses and the *Results* box opens displaying the number of matching surveys in progress found (“**Surveys in progress (1)**”) and the list of all surveys in progress retrieved by *Project number* and *Description*.

Results by attribute

Survey(s) in progress 1

Project number▲	Description	Project
199810291	Plan of Survey of Lots 130-2 and 130-3 (Roads) an	199810291

4.5.2 Surveys in Progress by Canada Land

Example: You can select “STONY PLAIN 135” from the *Canada Land* dropdown box while zoomed to the province of Alberta and click the *Search* button at the bottom of the *Search* box.

Search within Alberta

Province/Territory: Alberta

Indian Reserve

National Park

Parcel

Survey Plan

Surveys in Progress

Project Number:

Canada Land:

- STONY PLAIN 135
- STONEY 142B
- STONY PLAIN 135**
- STONY PLAIN 135A
- STURGEON LAKE 154
- STURGEON LAKE 154A
- STURGEON LAKE 154B

Municipal Boundary

The *Search* box collapses and the *Results* box opens displaying the number of matching survey-in-progress found (“**Surveys in progress (4)**”) and the list of all surveys-in-progress retrieved by *Project number* and *Description*.

Results by attribute

Survey(s) in progress 4

Project number▲	Description	Project
200409070	KETCH YEKAU LAKE 9-2-52-26 PLAN SHOWING E	200409070
200409072	KETCH 102 YEKAU LAKE 12-2-52-26 PLAN OF SU	200409072
200509133	PLAN AND FIELD NOTES OF SURVEY FOR PIPELI	200509133
201211205	GUS MORIN SW2 52 26 4	201211205

4.6 Municipal Boundary Searches

You can search **Municipal Boundaries** on Canada Lands by their name. You can enter a complete name, parts thereof or none.

4.6.1 Municipal Boundary by Name

Example: Enter the text “field” in the *Name* textbox while zoomed to the province of British Columbia and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.



The screenshot shows a search interface titled "Search within British Columbia". It features a dropdown menu for "Province/Territory" set to "British Columbia". Below this is a list of search attributes: Indian Reserve, National Park, Parcel, Survey Plan, Surveys in Progress, and Municipal Boundary. At the bottom, there is a "Name" text box containing the word "field".

The *Search* box collapses and the *Results* box opens displaying the number of matching municipal boundaries found (“**Municipal boundary (1)**”) and the list of all municipal boundaries retrieved by *Description*.



The screenshot shows the results interface titled "Results by attribute". It displays a bar chart with one bar labeled "Municipal boundaries 1". Below the bar chart is a table with two columns: "Description" and "FIELD TOWNSITE".

Please note that there are only seven municipalities across the Prairie Provinces and British Columbia, located within National Parks of Canada.

4.7 Township Searches

You can search **Townships** by their individual descriptive elements. You can enter its complete legal description including section, township, range, direction and meridian. Though, you may omit a particular section.

4.7.1 Township by Legal Description

Example: Enter the following text pieces “52”, “26”, “w” and “4” in the *township, range, direction* and *meridian* textbox while zoomed to the province of Alberta and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.

Search within Alberta

Province/Territory: Alberta

Indian Reserve

National Park

Parcel

Survey Plan

Surveys in Progress

Municipal Boundary

Township

Sec/Twp/Rng/Dir/Mer:

The *Search* box collapses and the *Results* box opens displaying the number of matching township sections found (“**Township (20)**”) and the list of all sections retrieved by *Section, Township, Range* and *Meridian*.

Results by attribute

Township(s) 20

Section	Township	Range	Direction	Meridian
1	52	26	W	4
2	52	26	W	4
3	52	26	W	4
4	52	26	W	4
5	52	26	W	4
8	52	26	W	4
9	52	26	W	4
10	52	26	W	4
11	52	26	W	4
12	52	26	W	4
13	52	26	W	4
14	52	26	W	4

Graphical display of example search.

Results by attribute

Township(s) 20

Section	Township	Range	Direction	Meridian
1	52	26	W	4
2	52	26	W	4
3	52	26	W	4
4	52	26	W	4
5	52	26	W	4
8	52	26	W	4
9	52	26	W	4
10	52	26	W	4
11	52	26	W	4
12	52	26	W	4
13	52	26	W	4
14	52	26	W	4
15	52	26	W	4
16	52	26	W	4
17	52	26	W	4

Close Disclaimer Export table

4.8 Protected Areas Searches

You can search **Protected Areas** by name or plan, and in the territories also by quad.

4.8.1 Protected Area by Name

Example: Enter the following text “wilderness” in the *name* textbox while zoomed to the province of New Brunswick and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.

Search within New Brunswick

Province/Territory: New Brunswick

- Indian Reserve
- National Park
- Parcel
- Survey Plan
- Surveys in Progress
- Protected Area**

Parcel Designator: wilderness

Plan:

The *Search* box collapses and the *Results* box opens displaying the number of matching protected areas found (“**Protected Areas (1)**”) and the list of all protected areas retrieved by *Name*.

Results by attribute

Protected area(s) 1

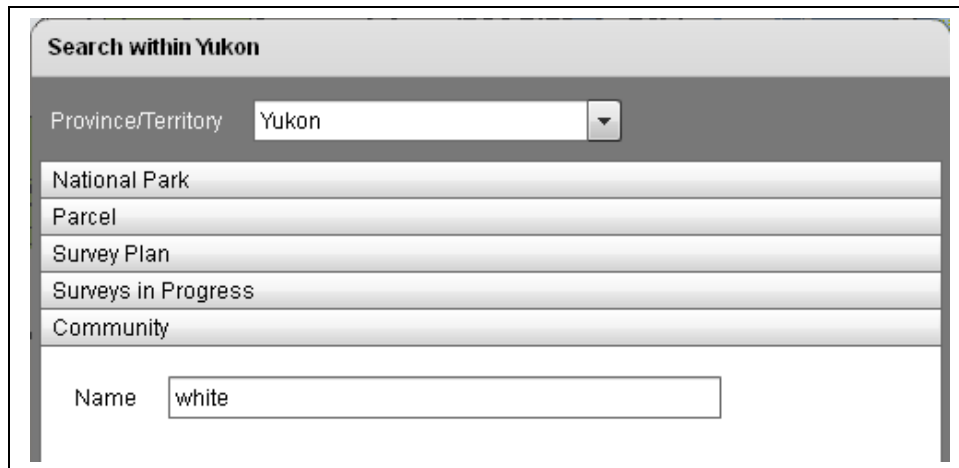
Designator	Plan number
DECLARED WILDERNESS AREA	89468 CLSR NB

4.9 Community Searches

Within territories, you can search **Communities** by name, or parts thereof.

4.9.1 Community by Name

Example: Enter the following text “white” in the *name* textbox while zoomed to the Yukon Territory and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.



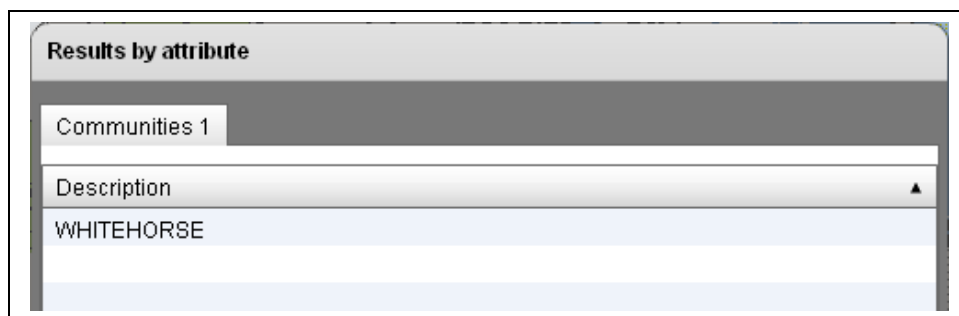
Search within Yukon

Province/Territory: Yukon

- National Park
- Parcel
- Survey Plan
- Surveys in Progress
- Community

Name: white

The *Search* box collapses and the *Results* box opens displaying the number of matching communities found (“**Community (1)**”) and the list of all communities retrieved by *Description*.



Results by attribute

Communities 1

Description

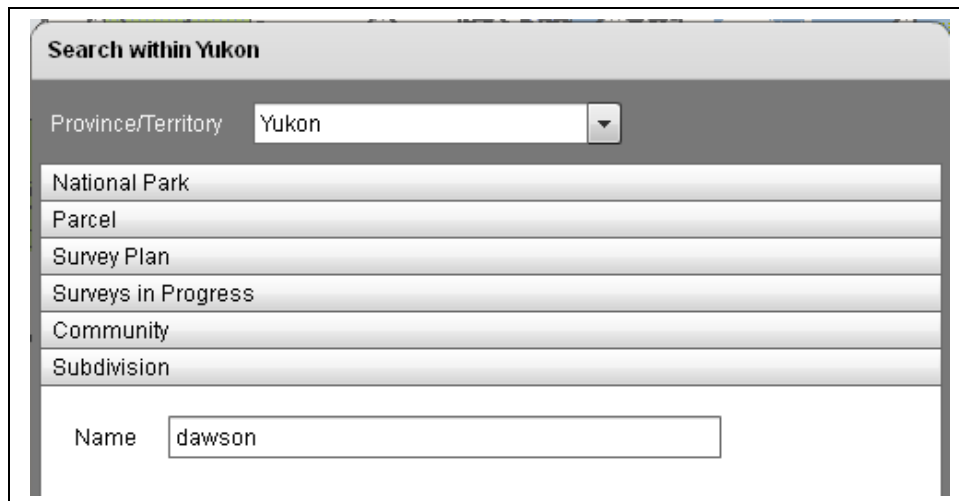
- WHITEHORSE

4.10 Subdivision Searches

Within the Yukon territories, you can search **Subdivisions** by name, or parts thereof.

4.10.1 Subdivision by Name

Example: Enter the following text “dawson” in the *Name* textbox while zoomed to the Yukon Territory and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.



Search within Yukon

Province/Territory

National Park

Parcel

Survey Plan

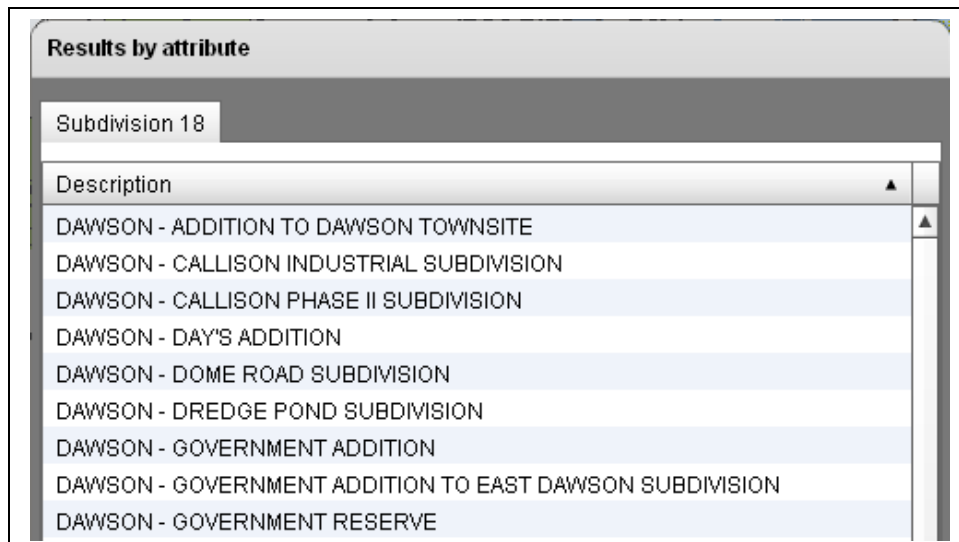
Surveys in Progress

Community

Subdivision

Name

The *Search* box collapses and the *Results* box opens displaying the number of matching subdivisions found (“**Subdivision (18)**”) and the list of all subdivisions retrieved by *Description*.



Results by attribute

Subdivision 18

Description

DAWSON - ADDITION TO DAWSON TOWNSITE
DAWSON - CALLISON INDUSTRIAL SUBDIVISION
DAWSON - CALLISON PHASE II SUBDIVISION
DAWSON - DAY'S ADDITION
DAWSON - DOME ROAD SUBDIVISION
DAWSON - DREDGE POND SUBDIVISION
DAWSON - GOVERNMENT ADDITION
DAWSON - GOVERNMENT ADDITION TO EAST DAWSON SUBDIVISION
DAWSON - GOVERNMENT RESERVE

4.11 Quad Searches

You can search **Quads** by the constituent elements of their name, or parts thereof.

4.11.1 Quad by Name

Example: Enter the following text pieces “105”, “d” in the *250,000 scale and letter* textboxes while zoomed to the Yukon Territory and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.

Search within Yukon

Province/Territory

- National Park
- Parcel
- Survey Plan
- Surveys in Progress
- Community
- Subdivision
- Quad

Quad (105 D 11)

The *Search* box collapses and the *Results* box opens displaying the number of matching quads found (“**Quad (16)**”) and the list of all quads retrieved by *Description*.

Results by attribute

Quad 16

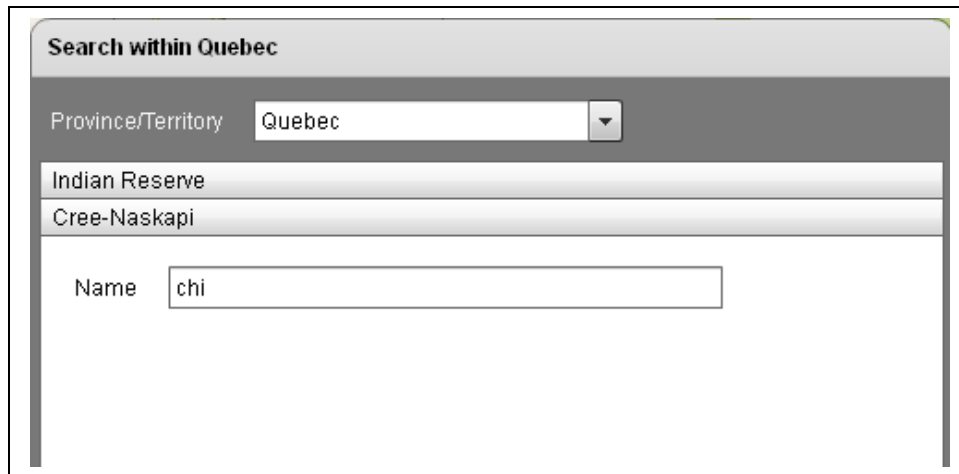
Description
105D01
105D02
105D03
105D04
105D05
105D06
105D07
105D08
105D09
105D10

4.12 Cree Naskapi Searches

You can search **Cree Naskapi** communities by name, or parts thereof.

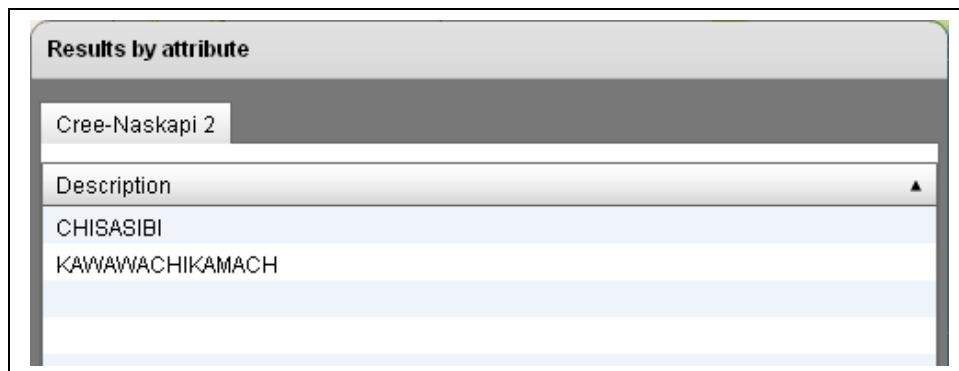
4.12.1 Cree Naskapi by Name

Example: Enter the following text “chi” in the *Name* textbox while zoomed to the province of Quebec and press the **ENTER** key **OR** click the **Search** button at the bottom of the *Search* box.



The screenshot shows a web interface titled "Search within Quebec". At the top, there is a dropdown menu for "Province/Territory" with "Quebec" selected. Below this, there are two tabs: "Indian Reserve" and "Cree-Naskapi", with the latter being the active tab. Under the "Cree-Naskapi" tab, there is a text input field labeled "Name" containing the text "chi".

The *Search* box collapses and the *Results* box opens displaying the number of matching Cree-Naskapi communities found (“**Cree Naskapi (2)**”) and the list of all communities retrieved by *Description*.



The screenshot shows a web interface titled "Results by attribute". At the top, there is a tab labeled "Cree-Naskapi 2". Below this, there is a section labeled "Description" with a small upward-pointing triangle icon. Underneath, there is a list of two items: "CHISASIBI" and "KAWAWACHIKAMACH".

5 Navigator toolbar

5.1 Zoom all

Displays the current layers showing almost all of Canada.



5.2 Zoom in

Lets you define a rectangle on-screen by clicking once, then dragging the mouse pointer to diagonally opposing corner of the rectangle to be defined.



5.3 Zoom out

Lets you define a rectangle to zoom out. The ratio between the application screen size and the size of the rectangle you define becomes the factor by which the application zooms out.



5.4 Pan

Lets you navigate across the display to reposition the view at the same scale.



5.5 Zoom previous

Repositions the view to the previous screen views.



5.6 Zoom next

Allows you to navigate forward through previous screen views.



5.7.1 Select by Rectangle

Allows you to interactively select features on-screen when defining a rectangle. The tool is only available at scales 1:32,000 and larger.



5.7.2 Select by Polygon

Allows you to interactively select features on-screen when defining a polygon. The tool is only available at scales 1:32,000 and larger.



5.8.1 Measure Length

Allows you to interactively measure distance on-screen with the mouse pointer; click once for the start point position, then click again for each for each subsequent vertex you wish to place, and double-click for the end point position. The tool is only available at scale 1:32,000 and larger.



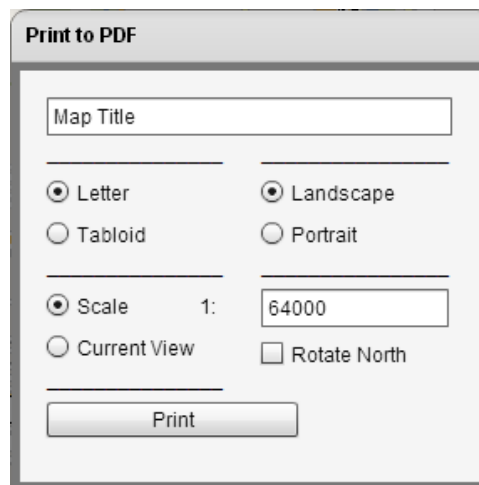
5.8.2 Measure Area

Allows you to interactively measure an area on-screen using the mouse pointer; click once for the start point position, then click for subsequent vertices to define corner positions, and double-click for the end point position. The total area will be calculated and listed in a message box. The tool is only available at scale 1:32,000 and larger.



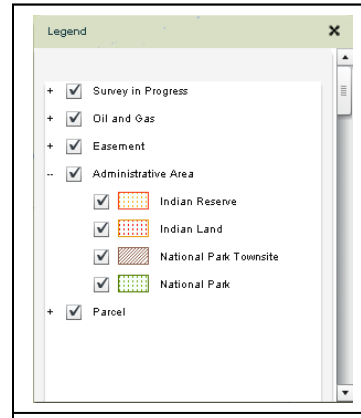
5.9 Print

The print button opens the *Print to PDF* dialog box. The dialog allows you to enter a map title. It also permits you to choose size and orientation of the output PDF file. You can enter a specific scale for the output PDF file, when using the *Scale* option (by default the current map scale is displayed). Alternatively, you can choose the *Current View* option to preserve the view in the PDF file rather than the map scale. The *Rotate North* check button applies to both options *Scale* and *Current View*; if checked on, the map data in the PDF file will be rotated to geographic north.



5.10 Legend

Opens a legend box that allows you to turn on/off layers in the current view. The list of layers in the legend box is scale dependent; that is layers are only present at predefined scales. For example, the Parcel layer becomes only visible at scale 1:500,000 and larger. At smaller scale such 1:10,000,000 parcels would be indiscernible anyway.



5.11 Info

Toggles an info box on/off - the info box displays parcel and easement, etc. info when hovering over a feature with the mouse point.



5.12 Help

Displays this on-line help document.



Appendix - Testing schema

A1 Region / Attribute query cross-reference table

	Region													
	A B	B C	M B	N B	N L	N S	N T	N U	O N	P E	Q C	S K	Y T	C A
Community							X	X					X	X
Cree Naskapi											X			X
Indian Reserve	X	X	X	X	X	X	X		X	X	X	X		X
Municipal														
Boundary	X	X	X											X
National Park	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Parcel	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Protected Area				X			X	X					X	X
Quad							X	X					X	X
Subdivision													X	X
Survey in														
Progress	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Survey Plan	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Township	X		X									X		X

A2 Region – Layer cross-reference table

	Region														MinScale	MaxScale	Visible
	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT	CA			
Archived surveyed line	X	X		X	X	X	X	X		X	X		X	X	250,000	0	TRUE
Cadastral Line	X	X		X	X	X	X	X		X	X		X	X	200,000	0	TRUE
Cadastral text	X	X	X					X	X		X	X	X	X	50,000	0	FALSE
Community	X	X		X	X	X	X	X		X	X		X	X	5,000,000	128,000	TRUE
Condominium	X	X		X	X	X	X	X		X	X		X	X	250,000	0	TRUE
Cree/Naskapi Administrative Lot											X			X	200,000	0	TRUE
Cree/Naskapi Block											X			X	4,000,000	0	TRUE
Cree/Naskapi Lot											X			X	250,000	0	TRUE
Cree/Naskapi Right											X			X	200,000	0	TRUE
Easement	X	X		X	X	X				X	X			X	500,000	0	TRUE
Easement other	X	X		X	X	X				X	X			X	200,000	0	TRUE
Easement text	X	X	X					X	X		X	X	X	X	50,000	0	FALSE
Field notes	X	X		X	X	X	X	X		X	X		X	X	200,000	0	TRUE
Group	X	X		X	X	X	X	X		X	X		X	X	5,000,000	128,000	TRUE
Inconclusive Parcel	X	X		X	X	X	X	X		X	X		X	X	250,000	0	TRUE
Indian Reserve	X	X		X	X	X	X	X		X	X		X	X	5,000,000	128,000	TRUE
Indian Reserve Designation	X	X	X					X	X		X	X	X	X	50,000	0	TRUE
Indian Reserve lease	X	X	X					X	X		X	X	X	X	50,000	0	TRUE
IR Surface Oil Gas	X	X		X	X	X					X			X	500,000	0	TRUE
Land Claim Settlement area	X	X		X	X	X	X	X			X		X	X	5,000,000	128,000	TRUE
Land Parcel	X	X		X	X	X	X	X			X		X	X	500,000	0	TRUE
Land Parcel Other	X	X		X	X	X	X	X			X		X	X	500,000	0	TRUE
Mineral Claim Location Line								X	X				X	X	500,000	0	TRUE
Mineral claims								X	X				X	X	500,000	0	TRUE
Municipal boundary	X	X		X	X	X	X	X			X		X	X	5,000,000	128,000	TRUE
National Park	X	X		X	X	X	X	X			X		X	X	100,000,000	500,000	TRUE
Other surveyed line	X	X		X	X	X	X	X			X		X	X	250,000	0	TRUE
Placer claim base line								X	X				X	X	500,000	0	TRUE

Surveys in progress	X		X	X	X	X	X	X	X	X	500,000	0	TRUE
Protected area	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Provisional line	X		X	X	X	X	X	X	X	X	200,000	0	TRUE
Quad	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Settlement land	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Strata parcel	X	X	X	X	X	X	X	X	X	X	250,000	0	TRUE
Subdivision	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Sub-Surface Oil Gas Parcel	X	X	X	X	X				X	X	1,000,000	0	TRUE
Sub-Surface Oil Gas Surveyed Unit	X	X	X	X	X				X	X	1,000,000	0	TRUE
Territorial park	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Township section	X	X	X	X	X	X	X	X	X	X	5,000,000	128,000	TRUE
Unresolved Parcel	X	X	X	X	X	X	X	X	X	X	250,000	0	TRUE
Yukon First Nation lot within settlement land										X	200,000	0	TRUE
Yukon First Nation Parcel										X	500,000	0	TRUE