



# Integrated Land Management Bureau

Integrated Land and Resource Registry (ILRR)



## Ministry of Environment Reference Guide

### The ILRR is:

A spatially enabled integrated register of over 260 different types of Crown land interests and tenures, regulated uses, land and resource restrictions and reservations (e.g. parks, mineral reserves). In addition to the rights and interests, reference layers available in the ILRR include:

- Crown land parcels from Tantalus/Gator and private land parcels where available. Survey parcel information can be accessed using the “Survey Parcel Search” query, the Custom Query or the map viewer.
- Administrative boundaries including forest districts and regions are available in the map viewer.
- Base map information, including TRIM topography and grids (e.g. NTS, BCGS, PNG grid).

### Why use the ILRR?

- Access comprehensive current land and resource information in minutes, instead of days or weeks.
- Ministry of Environment information is currently bulk loaded on scheduled bases from the Land and Resource Data Warehouse. Currently real time acquirers are operational for forest, mineral, oil/gas and Crown lands information.
- The ILRR and Ministry of Environment are jointly working on improving the parks information and moving the official source into Tantalus – this will result in real time updates from Tantalus to the ILRR. Once the new water management system is completed a live link will be created to register information in the ILRR in real time.
- Determine whether land is Crown or privately owned.
- Identify if further historical research may be necessary, and then use ILRR information to locate history in systems such as the Land and Resource Data Warehouse, and BC OnLine (land titles, personal property registries, etc.).
- Identify potential land use conflicts.
- Supports:
  - land planning and treaty negotiations;
  - inter-agency referral processes;
  - applications for interests in land; and
  - emergency planning and response.
- Faster, more consistent decision making using common information.
- Reduced risk in decision making.
- Quickly generate queries, maps or reports.

### Ministry of Environment Interests

- Ecological reserves
- Guide outfitter areas
- Park designations
- Protected area designations
- Traplines
- *Water Act* interests

### Other Interests in the ILRR

- Contaminated sites
- Forest recreational sites, forest roads, forest tenures
- *Heritage Conservation Act* sites
- *Land Act* interests including agreements, Crown grants, inclusions, inventories, leases, licences, permits, reserves, right-of-ways, transfer of Administrative control.
- Mineral and placer claims, leases and reserves
- Petroleum and natural gas interests
- *Range Act* interests
- First Nations statement of intent areas

### Survey Parcel Fabric

- Crown land parcels from Tantalus/Gator.
- Private land parcels. The information is generally accessed from the Integrated Cadastral Fabric (ICF), a joint effort of the Integrated Cadastral Information Society and the Integrated Land Management Bureau.
- Contains legal description, Crown parcel identifiers (PIDS), private parcel ID number (PIN), and in some cases BC Assessment’s JUROLS.
- Well site locations.
- Direct link to GATOR to view details.

### HINTS

- If your query results fail to appear, your computer may be set to block pop-ups so enable them from the ILRR.
- To view large interests and large reserves in the ILRR set your map scale to 1:300,000 hectares.

**Query Interest Record – quickly look up a specific right or interest on the land**

1. Enter “ILRR Interest Identifier” or select “Parks, Protected Areas, and Reserves”, “Contaminated Sites” or “Water Tenures and Interests
2. Enter the Protected Area, ORC or Site numbers, or Admin Area SID; Common Name; or Licence or PCL Number.
3. From the summary report, link to detail report for the interest, create a status report, or link to map of interest.

1 Interest Record(s) found.

Indicates that the list may be sorted by this column by clicking on the column header.

Select	ILRR Interest Identifier	Issuing Agency	Business Identifier	Status	Type	Responsible Agency
<input type="checkbox"/>	<a href="#">453513</a>	LWBC	Licence # : C062997 PCL NUMBER: 15508	ACTIVE	WATER-LC	MOE

Printer Version

- Map Viewer
- Create Status Report
- Create Overlay Report

Click on “ILRR Interest identifier” to see interest detail.

Click on “Create Status Report” to do a status

<b>Interest</b>	
ILRR Interest Identifier:	453513
Interest Status:	ACTIVE
Issuing Agency Identifier:	2
Sensitive Record:	N
Interest Type:	WATER LICENCE
DPR Registry Name:	WATER RIGHTS
DPS System ID:	WATER RIGHTS INFORMATION SYSTEM
Interest Description:	Water licence for the purpose(s) of: DOMESTIC
Issuing Agency Description:	Land and Water BC Inc.
Issuing Agency Interest ID:	C062997
Responsible Agency Description:	Ministry of Environment
Interest Area in Hectares:	0
Area Calculated:	Y
Conditions and Restrictions:	
Interest Date:	Request Date: 1980/07/28
Term Start Date: 1980/07/28	Term End Date:
Term Duration:	Term Duration Units:
Term Details:	
<b>Business Keys</b>	
Licence #	C062997
PCL NUMBER	15508
<b>Interest Holders</b>	
Name:	THOMPSON-NICOLA REGIONAL DISTRICT

10 Interest Record(s) found.

Indicates that the list may be sorted by this column by clicking on the column header.

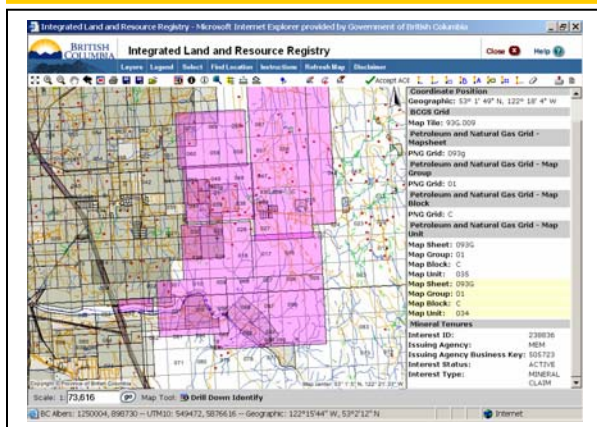
Select	ILRR Interest Identifier	Issuing Agency	Business Identifier	Status	Type	Responsible Agency
<input type="checkbox"/>	<a href="#">498562</a>	LWBC	Surrogate ID : FPK-13439	ACTIVE	WATER-WK	MOE
<input type="checkbox"/>	<a href="#">453513</a>	LWBC	Licence # : C062997 PCL NUMBER: 15508	ACTIVE	WATER-LC	MOE
<input type="checkbox"/>	<a href="#">258602</a>	MEM	Tenure # : 333820 SITE_NUMBER_ID: 333820	ACTIVE	MINPLCC-RS	MEMPR
<input type="checkbox"/>	<a href="#">258179</a>	MEM	Tenure # : 330231 SITE_NUMBER_ID: 330231	ACTIVE	MINPLCC-RS	MEMPR
<input type="checkbox"/>	<a href="#">1185558</a>	MEMPR	Tenure # : 544753	ACTIVE	MINERAL-CL	MEMPR
<input type="checkbox"/>	<a href="#">1205938</a>	MOE	QTrap Tag : TR0330T002 TRAPLINE: TR0330T002	ACTIVE	TRAPLIN-AR	MOE
<input type="checkbox"/>	<a href="#">1205279</a>	MOE	QTrap Tag :   TRAPLINE:	INACTIVE	TRAPLIN-AR	MOE

Status of mineral tenure 453513 found 10 different interests within 1000 m

**Custom Query – create, save, and share custom queries based on your needs**

- Select up to 7 parameters: interest type, interest agency, location, term or other date, interest holder, status, size.
- Save your query to “My Queries and Notifications”. Run, modify, copy, or delete your query at any time.
- Share your query parameters with another IDIR or (business) BCeID user.
- Create a notification based on your query whereby the ILRR will notify you of changes in your area of interest.

**Map Inquiry – spatially query interests, produce maps, select an “area of interest” for a land status**



- View information on over 260 different interests.
- Turn on and off any interest, administrative boundary, survey parcel or base layer (e.g. turn off everything but forest interests, forest administrative boundaries, and TRIM base map).
- Drill down and generate list of interests at that point.
- Import a shape file, select a polygon, or draw a polygon to create an AOI (area of interest) then accept the AOI and generate a status report. ✓ Accept AOI
- View information on private land (PID, Jurol, legal description).
- Use edit tools to customize your map view or generate a map complete with legend.
- Save a map query session to your computer for later use.

**Survey Parcel Search – Crown land PIN, private land PID, BC Assessment Jurol, and legal description**