

# ILRR Quick Reference Guide Mineral, Placer, and Coal Data Reference Guide

Access the ILRR at: [www.ILRR.ca](http://www.ILRR.ca)

## The ILRR is:

A spatially enabled integrated register of over 280 different types of Crown land interests and tenures, regulated uses, land and resource restrictions, and reservations (i.e. parks, mineral reserves).

In addition to the rights and interests, reference layers available in the ILRR include:

- Crown land parcels and private land parcels where available.
- Administrative boundaries including natural resource districts and provincial parks are available in the map viewer.
- Base map information including roads, water features, and map grids.

## Why use the ILRR?

- Access comprehensive current land and resource information in minutes, instead of days or weeks.
- A real time acquirer takes interest information from a variety of natural resource sector Ministries and registers it in the ILRR (target within 30 minutes) allowing you to immediately view and status the interests against other requested and active interests.
- Determine the current ownership status of the land (Crown and private).
- Identify if further research may be necessary, and then use ILRR information to locate records in systems such as the British Columbia Geographic Warehouse (BCGW) for digital spatial data and resource information, GATOR for detailed Land Act and survey information and MyLTSA for information on private land.
- Identify potential land use conflicts.
- Supports:
  - land-use planning and treaty negotiations;
  - inter-agency referral processes;
  - applications for interests on land; and
  - emergency planning and response.
- Faster, more consistent decision making using common information.
- Reduced risk in decision making.
- Quickly generate queries, maps, reports, share reports with others, and get email notification if something changes on a specific interest.

## ILRR Mineral, Placer, and Coal Interests Reference Information

Rights to explore and develop minerals (including coal) are obtained as a form of tenure issued by the provincial Crown. The Ministry of Energy and Mines mandate is to manage Crown coal, mineral, and placer rights in a manner that:

- provides continuing economic benefit from resource development
- supports a safe, environmentally responsible and competitive industry
- is responsive to public concerns

Administration for mineral and placer mineral rights in British Columbia is found under the *Mineral Tenure Act (MTA)* and the *Mineral Tenure Act Regulation (MTA Reg.)*. The *Coal Act* authorizes the registration of coal titles with the Province and provides the policy framework for Mineral Titles administration. The MTA governs the issuance, use and provisions associated with mineral and placer tenure. The MTA Reg. prescribes the requirements and obligations of the tenure holders.

To fulfill the mandate, the Ministry administers the laws and manages the recording system pertaining to the acquisition and maintenance of mineral, placer and coal rights in the Province. The Ministry maintains records and maps that indicate areas available for location and acquisition of title, and the location and status of mineral and coal titles acquired under the *Mineral Tenure Act and Coal Act*.

In addition to mineral or placer mineral rights, a mineral title conveys the right to use, enter and occupy the surface of the claim or lease for the exploration and development or production of minerals or placer minerals, including the treatment of ore and concentrates, and all operations related to the business of mining. This right is subject to the related provisions in the *Mineral Tenure Act and the Mines Act* and may also be subject to other rights and conditions.

A mineral title does not convey "surface rights" such as those held by private property. No residential or recreational rights are included in any mineral or placer claim or lease.

There are certain areas within mineral lands that are not available; these are termed "alienated land" and include all parks and ecological reserves, protected areas and Indian Reserves. Where a mineral title is registered and a portion overlies any of these areas, no rights are acquired to the alienated land.

There are also reserves established under the *Mineral Tenure Act* that may prohibit the registration of claims within a certain area, or place conditions on any claims registered within that area. The rights of the mineral titleholder to the minerals or placer minerals, and the right to enter onto the land, are governed by the reserve, and may be non-existent for a No Registration Reserve or subject to specific conditions for a Conditional Reserve.



## Contacts: ILRR Support

Toll Free (within BC): 1-866-952-6801  
Within Victoria: 250-952-6801

E-Mail: [NRSApplications@gov.bc.ca](mailto:NRSApplications@gov.bc.ca) (to open a ticket)  
[NRSEnquiries@gov.bc.ca](mailto:NRSEnquiries@gov.bc.ca) (to ask a question)

## Contacts: Mineral, Placer, and Coal Interest Inquiries

For business questions regarding specific mineral, placer, and coal interests displayed in the ILRR the following contacts are available:

- For Mining Interests: <http://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles>
- For Coal Interests: <http://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/coal-titles>

# ILRR Quick Reference Guide

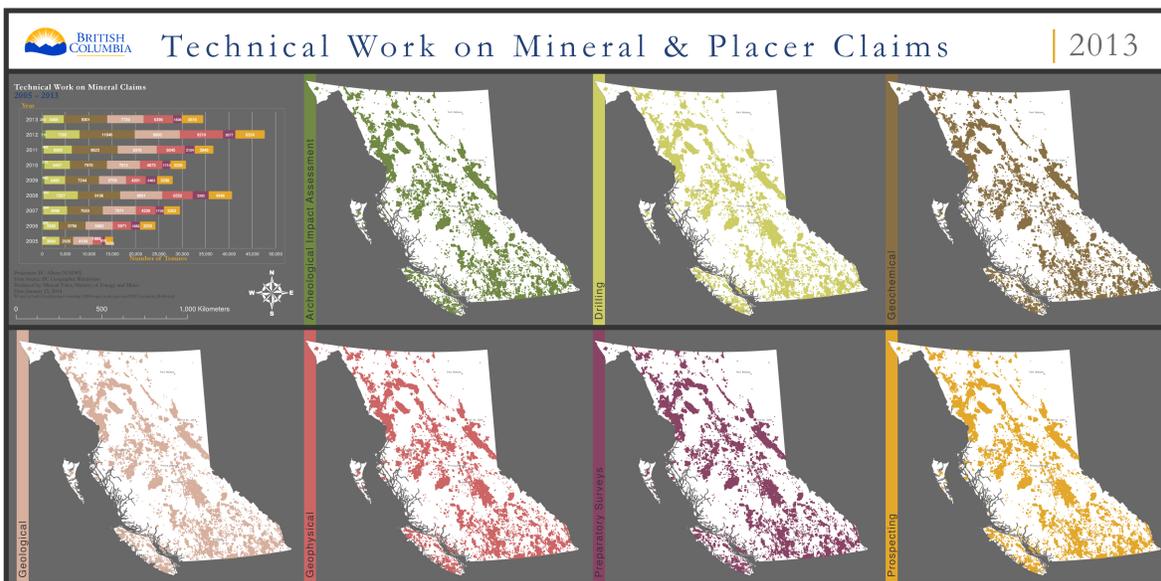
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### Mineral, Placer, and Coal Interests in the ILRR

The following interests can be found in the ILRR. There are over 280 interest types in the ILRR and the list provided is just a sample of what is available.

<i>Mineral Tenure Act and Coal Act Interests</i>	Coal lease	Exclusive right to explore for, develop and produce coal on the lease location. Tenure holder must first have held a coal licence. Initial term for a coal lease is 30 years followed by 15 years upon renewal. A valid and subsisting lease issued under section 18 of the <i>Coal Act</i> .
	Coal licence	Tenure holders have the exclusive right to explore and develop crown owned coal resources as defined in the <i>Coal Act</i> . This exploration tenure has production limited to 100,000 tonne sample for testing purposes. A valid and subsisting licence issued under section 12 of the <i>Coal Act</i> .
	Freehold	The mineral rights that were granted as part of another tenure such as the surface or a railway grant.
	Mineral	An ore of metal, or a natural substance that can be mined, that is in the place or position in which it was originally formed or deposited or is in talus rock.
	Mineral, placer, and coal reserves	A staking reserve created under Section 21 of the <i>Coal Act</i> prohibits the exploration, development or production of coal, and also prohibits the issuing of a coal licence or lease. A staking reserve created under Section 22 of the <i>Mineral Tenure Act</i> may prohibit the staking or registering of a mineral or placer title, or allow the locating or registering of mineral or placer tenures under circumstances and subject to limitations contained in the reserve.
	Mineral Claim	Production is limited to a maximum of 1,000 tonnes of ore per unit per year or 10,000 tonne bulk sample as permitted in the regulations.
	Mining Lease	Annual production that exceeds the levels for a mineral claim requires a mineral lease.
	Placer	An ore of metal and every natural substance that can be mined and that is either loose, or found in fragmentary or broken rock that is not talus rock and occurs in loose earth, gravel and sand, and includes rock or other materials from placer mine tailings, dumps and previously mined deposits of placer minerals
	Placer claim	A claim to the placer minerals within an area which has been located or acquired by a method set out in the <i>Mineral Tenure Act</i> Regulation. For placer cell and legacy claims, production is limited to 20,000 cubic metres of pay dirt per claim.
	Placer lease	A placer lease issued under section 45 of the <i>Mineral Tenure Act</i> and a legacy placer lease. Annual production that exceeds the levels for a placer claim requires a placer lease.
<i>Land Act</i>	Aggregates	Governed under the <i>Land Act</i> , aggregates refer to all types of quarry material such as sand, gravel and rock used to build and maintain roads, bridges, playing fields, buildings, water lines, sewer systems and other physical infrastructure.
	Crown granted Mineral claim	A tenure administered under the <i>Land Act</i> that was originally a staked mineral claim that was subsequently surveyed and issued as a Crown Granted tenure. Issued until 1957.



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### ILRR Main Menu

Once the user logs into the ILRR the user will see the ILRR Main Menu. The main menu shows all of the functions available to the user to search for interests and rights in the ILRR application.

When working in the ILRR application, the left side of the page always displays your ILRR menu functions.

These options allow the user to jump to the different functions for accessing ILRR information or allow the user to return to the ILRR Main Menu.

A new **Public Report** has been added that presents a listing of interests over a particular area. This report will be useful to public users for tracking new authorizations / applications.

### Survey Parcel Search

The Survey Parcel Search function allows a user to quickly locate a Survey Parcel Type based on a private land Parcel Identifier (PID), a Crown Land Parcel ID Number (PIN), a Title Number (JUROL or BC Assessment Roll Number), or based on the legal description.

The only difference between the Survey Parcel Search and the Legal Description Search within the Custom Status option is the Survey Parcel Search only allows the user to view the results of the search, where the Legal Description Search allows you to view the results AND select a survey parcel to be used as the AOI or location parameter in a Custom Status Query.

To avoid confusion and to help you identify where you are in the ILRR system, the Survey Parcel Search screens are labeled: Survey Parcel Search, whereas the same screens in a Custom Status are labeled: Custom Status.

### Map Inquiry

The Map Inquiry function utilizes the map viewer to determine existing rights and interests for a specific location. Using the map viewer you can spatially query interests, produce maps, or select an "area of interest" for a land status query.

The map viewer will also show you if there are any pending interests, requests, or restrictions for the area you are viewing.

Some map inquiry functions include:

- Access to information on over 280 different interests.
- The ability to turn on or off any specific layer such as an administrative boundary, survey parcel, or roads (i.e. personalize the layers that you are looking at).
- Enable clients to 'drill-down' and generate a list of interests at that point.
- The ability to 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.
- Access to information on private land (PID, JUROL, or legal description).
- Enable clients to print with your customized map view.

Functions described on the next page



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## Query Interest Record

The Query Interest Record function allows the user to quickly locate a specific interest, record, or group of records based on a known ILRR Interest Identifier or Agency Record Identifier.

Example workflow:

- 1a. Select the **ILRR Interest Identifier** option and enter the ILRR Interest Identifier (example 515921), **or**
- 1b. Select **Agency Record Identifier** and then from the options presented select **Coal Tenures** (example Tenure Number 412964) or **Mineral Tenures and Reserves** (example Tenure Number 415964) and enter the appropriate interest identifiers.
2. Select the preferred display options in the **Generate Report Display Options** screen and click **Next** to display the **Report Results** screen.
3. In the **Report Results** screen you have the option to view the selected interest in the **Map Viewer**, use the selected interest to **Create Status Report**, or use the selected interest to **Create Overlay Report**.

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"/>	515921	MEM	Tenure #: 412964	ACTIVE	COAL-LS	MEMPR

Printer Version

Map Viewer

Create Status Report

Create Overlay Report

Click the **ILRR Interest Identifier** link to view the interest details

<b>Interest</b>	
ILRR Interest Identifier:	515921
Issuing Agency Identifier:	5
Interest Type:	COAL LEASE
DPR Registry Name:	MINERAL TENURE REGISTRY
DPS System ID:	MINERAL DATABASE APPLICATION
Interest Description:	
Issuing Agency Description:	Ministry of Energy and Mines
Issuing Agency Interest ID:	412964
Responsible Agency Description:	Ministry of Energy, Mines and Petroleum Resources
Interest Area in Hectares:	1,176
Conditions and Restrictions:	
Term Start Date:	2004/09/09
Term End Date:	2034/09/09
Term Duration:	30
Business Keys	
Tenure #	412964
Interest Holders	
Name:	WESTERN COAL CORP.

Select the Interest and click **Create Status Report** to generate a Status Report for the Interest. There were 156 interests within 1000 meters of Tenure #412964 returned in the Status Report

156 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"/>	492942	LWBC	Water Licenced Work Line ID : FPK-12826	INACTIVE	WATER-WK	MOE
<input type="checkbox"/>	194897	LWBC	Disp Trans SID : 802576	ACTIVE	UTILITY-RW	MAL
<input type="checkbox"/>	196612	LWBC	Disp Trans SID : 832107	ACTIVE	UTILITY-RW	MAL
<input type="checkbox"/>	193863	LWBC	Disp Trans SID : 805995	ACTIVE	UTILITY-RW	MAL
<input type="checkbox"/>	723094	LWBC	Disp Trans SID : 8007868	INACTIVE	UTILITY-PH	MAL
<input type="checkbox"/>	423938	LWBC	Disp Trans SID : 211516	ACTIVE	UTILITY-RW	MAL

Printer Version

Map Viewer

Create Status Report

Create Overlay Report

Display Conflicting Interest

This report may contain information of a confidential and sensitive nature. Please protect the information accordingly.

Select All Clear All

Back Close

## Business Reports - Land Owner Notification

Part of the requirement of the mineral tenure holders, is notification. Bill 12 of the *Miscellaneous Statutes Amendment Act, 2007* now requires a person to serve notice on the private landowner(s) or Crown land lease holder(s) before commencing a mining activity.

Within the ILRR Business Reports is the **Mineral Titles – Land Owner Notification** report. This report allows the tenure holder to input their tenure number or to select an area of interest and then view the **Land Owner Notification** report as a PDF.

Example Workflow:

1. Select the **Mineral Titles – Land Owner Notification** option and then click **Next**.
- 2a. Select the **Mineral Tenure Number** option and enter a valid mineral or placer tenure number (i.e. 383281), **Or**,
- 2b. Select the **Area of Interest** option and define the area using the Map Viewer's **Area of Interest** tools.
3. Click **Submit**.
4. Click **Open** to view the **Land Owner Notification Report** PDF or click **Save** to save the PDF to an appropriate location.

## Mineral Titles – Land Owner Notification



Select one of the following:

Mineral Tenure Number

Area of Interest (AOI)  None selected.

Back

Submit

## Interpreting the Land Owner Notification Report

There are four sections to the report:

1. **The General information section**
2. **The Crown land lease section.** This section lists all of the Crown land leases which intersect the AOI, along with the owner's name and address. If a lease has multiple owners, each owner and their address would be listed.
3. **The private land within the AOI section.** This section of the report lists the private land parcels which are **completely or partially within or overlap the AOI**. The Land Title Parcel Identifier (PID) and legal description are listed for each parcel. Ownership information for private land is not part of the ILRR so contact information will need to be acquired using MyL TSA <https://ltsa.ca/online-services/get-started>.
4. **The private land possibly within the AOI section.** This section of the report lists the private land parcels which are **possibly within or overlap the AOI**. The Land Title Parcel Identifier (PID) and legal description are listed for each parcel. Ownership information for private land is not part of the ILRR so contact information will need to be acquired using MyL TSA.

Integrated Land and Resource Registry (ILRR)  
Mineral Titles - Land Owner Notification Report  
Date: 2012/01/25

Search Information	
Mineral Tenure Number:	383281
This report may contain information of a confidential and sensitive nature. Please protect the information accordingly.	
<b>Crown Land Leases</b>	
None found.	
<b>Within Area of Interest (AOI)</b>	
Parcel Identifier (PID)	Legal Description
015237258	SURFACE OF DL 4211 CASSIAR SURVEYED N STAR FRAC PT MC EXC PL 2055
015700151	SURFACE OF DL 3197 CASSIAR EXC PLS 2014 & 2088 SURVEYED AS DOLLY WARDEN NO. 8 MC.
<b>Possibly within Area of Interest (AOI)</b>	
Parcel Identifier (PID)	Legal Description
00909423	THE SURFACE OF DISTRICT LOT 4072 SURVEYED AS 'HOOTER FRACTION' MINERAL CLAIM CASSIAR DISTRICT
015230465	THE SURFACE OF DISTRICT LOT 1081 CASSIAR DISTRICT SURVEYED AS 'ROYAL NO. 2' MINERAL CLAIM

## Determining Ownership of a Parcel

There are a few options for determining the ownership information of a private parcel. If you have a BC Online account, you can look up this information in the Land Title and Survey Authority (L TSA) systems.

Some useful links for MyL TSA:

- L TSA Homepage: <https://ltsa.ca/>
- L TSA Online Services: <https://ltsa.ca/online-services>
- L TSA Getting Started Page: <https://ltsa.ca/online-services/get-started>

If there are only a few overlaps in your **Land Owner Notification Report** you might want to consider giving the report information to a titles search company and have them provide you with the ownership information you require.

For more information on the procedures for determining the ownership of private land and Crown land leases the following document can be used:  
[http://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/mineral-exploration-mining/documents/mineral-titles/notices-mineral-placer-titles/landowner-notification/fm\\_lon\\_procedures.pdf](http://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/mineral-exploration-mining/documents/mineral-titles/notices-mineral-placer-titles/landowner-notification/fm_lon_procedures.pdf)