Coordinates - From Map to Field

To determine the coordinate of a point on the map and input it as a waypoint in your GPS unit.

Note: These instructions are for the Common Web Mapping (CWM) map viewers.

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Instructions

Step 1
Go to the Mineral Titles Online (MTO) web page at www.mtonline.gov.bc.ca

Step 2
Open a map viewer by clicking on either the **Mineral Map** or **Placer Map** depending on type of tenure desired.
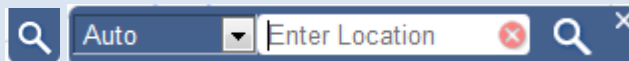
Step 3
Navigate to the area of interest.

Navigation Methods:

1. **Zoom Tools**: Zoom in, Zoom out. The mouse wheel will also zoom the user in and out. *Tip*: Hold down the shift key on the keyboard and draw box on the map where you would like to zoom to.
2. Clicking on the **Find Mineral Titles** or **Find Cell** link on the right-hand frame of the Map Viewer will take you to the geographic location of the found title or cell.
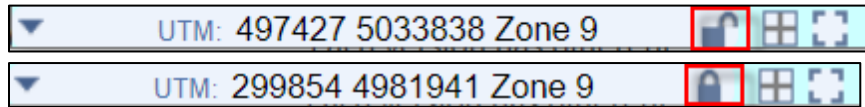3. **Find Location tool**

Step 4

Zoom in relatively close to your point of interest.

Step 5

Click on the open **lock symbol** to lock the coordinate readout.

UTM: 497427 5033838 Zone 9

UTM: 299854 4981941 Zone 9

Step 6

Click on the down arrow on the coordinate readout bar, on the bottom left of the map viewer, to expand the view.

- UTM: **299854 4981941 Zone 9**
- DD: 44.96271, -131.53779
- DMS: 44 57' 45.8", -131 32' 16.0"
- DM: 44 57.8' , -131 32.3'
- BCGS Map: 101B093
- MTO Grid: 101B13I054D
- BC-Albers: 559772, 13119
- Web Merc: -14642720, 5615653

Step 7

Click on the map to return the coordinates for that location.

Step 8

If you wish to copy these coordinates, simply click into the coordinate readout window and drag to **highlight** the text you wish to copy. Either right-click and select **copy** from the menu, or use **CNTL-C**, to copy.

Paste the information into the desired location.

Step 7

You can now take these coordinates and input them into your GPS unit as a waypoint.

Step 8

Repeat Steps 3 to 7 for each point you wish to retrieve coordinates.

Step 9

Close map window when done.