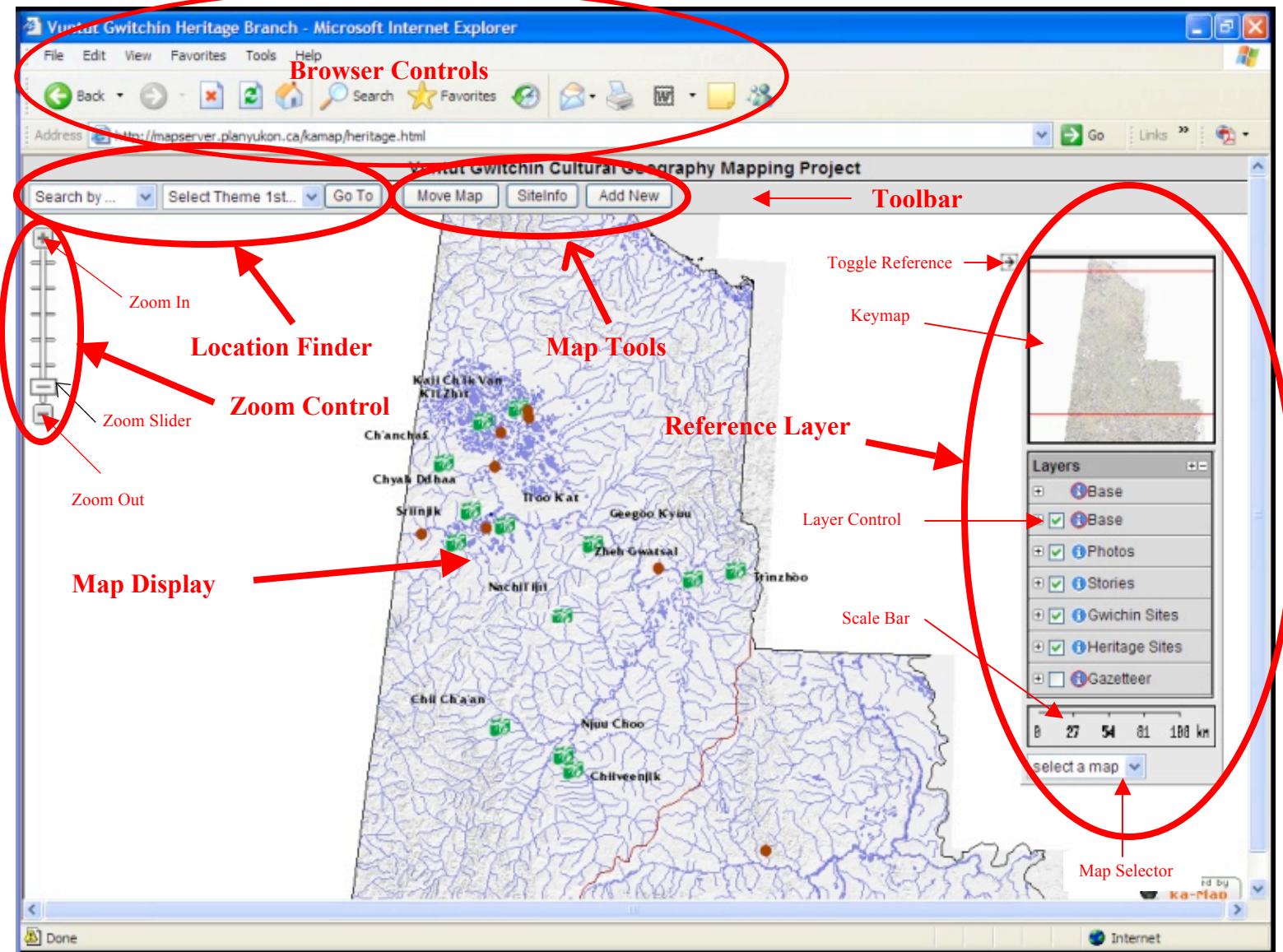
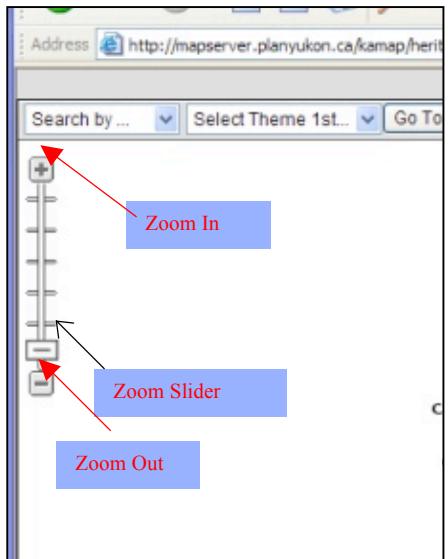


Web Map Layout

When displayed at a screen resolution of at least 1024x768, the elements shown below should be visible. All controls are shown here, but some will only be displayed for authorized users (for example, adding or editing site information).



Zoom Control



The zoom control is used to increase or decrease the display scale for the map. A single left-click on the Zoom In (+) button will increase the mapscale one step. A single left-click on the Zoom Out (-) button will decrease the scale one step. The Zoom slider may be used to select a display scale, by drag&drop of the slider toggle between the minimum or maximum values indicated by the +/- buttons, or left-click anywhere along the slider track.

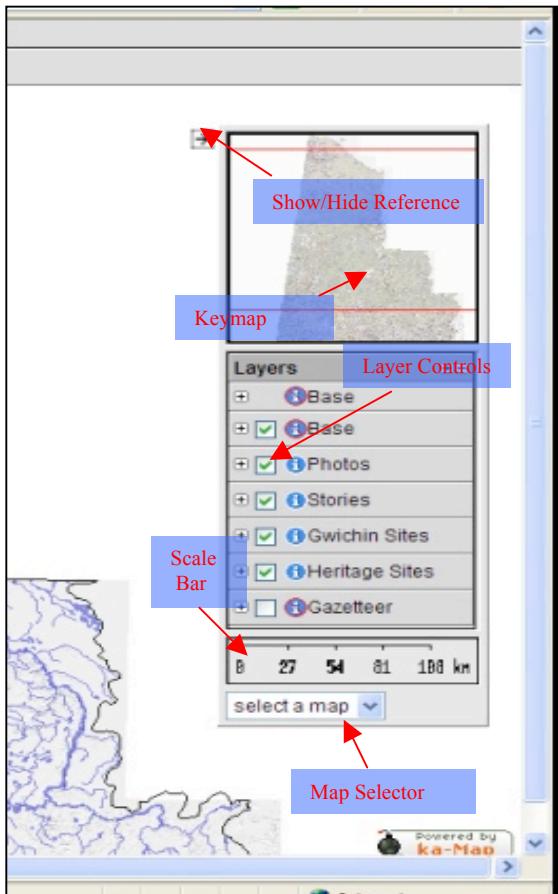
Map display scales are predefined at the following values (smallest to largest):

1:2,000,000; 1:1,000,000; 1:500,000; 1:250,000; 1:100,000; 1:50,000.

The Map Display will contain additional detail at larger map scales, such as place names, topographic details, according to the Layer Control settings. The area shown within the map display(the “extents”) will also change once a zoom level (scale) has been selected, but the location of the center of the map display will remain constant.

Predefined zoom levels help reduce the time needed to refresh the map.

Reference Layer



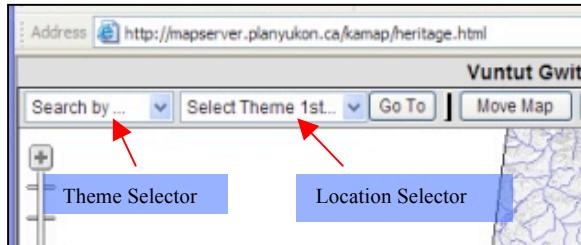
The Reference Layer contains information on the contents of the Map Display. The Keymap indicates the outline of the current map extent on a reference map. The scale bar indicates reflects relative distance measurements at the current display scale.

The Show/Hide button may be used to remove the Reference Layer from the display. Once the Reference Layer is hidden, the button will be located along the right margin of the page. Clicking on this button will restore the reference Layer.

The Map Selector may be used to select from a list of available maps. Left-click on the Map Selector, and choose a map from the list. The Map Diplay will be refreshed if a new map is selected. The new map will be displayed at its smallest available scale.

The Layer Controls are used to turn on/off themes or layers of information. The checkbox beside each layer name is used to toggle the display of a theme. Currently displayed themes are shown by the checked boxes. The small (+) button to the left of each checkbox may be used to display the legend symbols for that theme. The small blue circle icon beside the theme name indicates the availability of details for items in that theme. (see Map Tools - SiteInfo).

Location Finder



The Location Finder may be used to quickly locate the Map Display to a specific location. First, select a theme from the Theme Selector list. Once a theme is chosen, select a location from the Location Selector list for that theme.



To find the selected location, left-click the Go To button. The Map Display will zoom and recenter on the selected location.

Map Tools

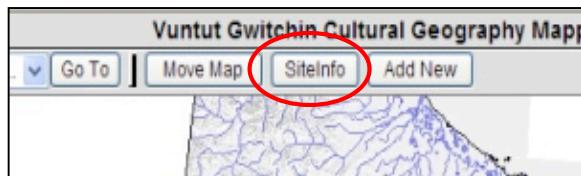
Map Tools are used to interact with the Map Display. Only one tool is active at a time. By default, the Move Map tool is active. Each tool will produce a different result for mouse clicks on the Map Display. The cursor icon changes according to the currently selected tool. Tools will not operate while the cursor is located over the Toolbar, Reference Layer or Zoom Control.

Move Map

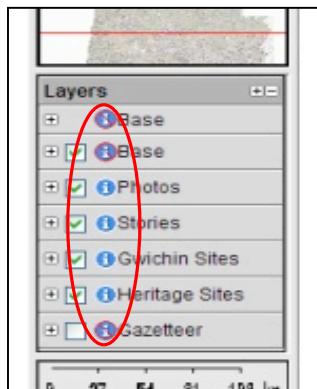


Using the Move Map tool, the Map Display can be dragged within the frame to re-center on a different location. Drag and drop the cursor on the Map Display and the map will shift in the direction of the mouse movement

Site Info

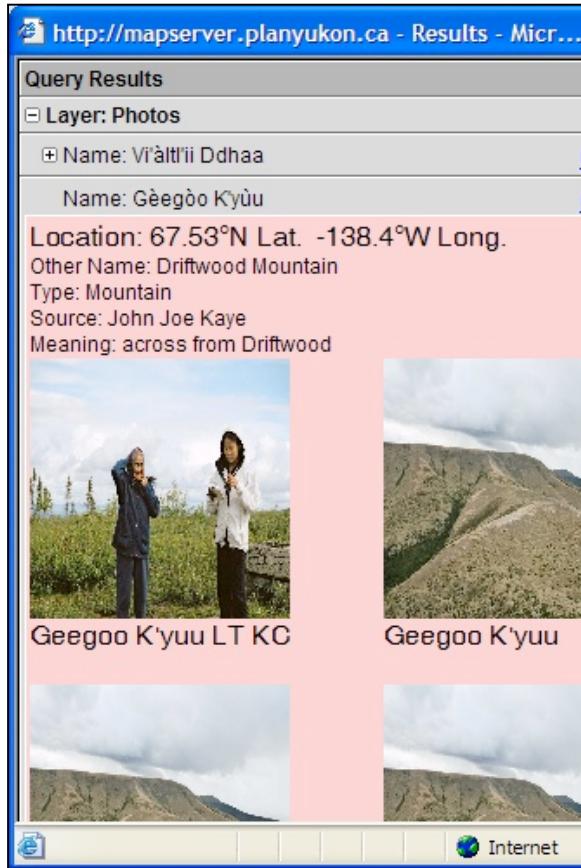


Detailed information, including images and video clips, can be viewed for selected locations. In this mode, the cursor displayed is a question mark. To view site details, select this tool, and left-click near the location of the desired location(s). Alternatively, you can drag 'n drop a rubber-band box around an area of the Map Display to increase the search area.



Themes available for selection are indicated by the blue circle icon. A red stroke through the circle indicates no details are available for that theme. A greyed out icon indicates details are available, but will not be displayed (see Query Results Window).

Query Results Window



The Query results pop-up window is displayed following a left-click or drag/drop operation on the Map Display while in SiteInfo mode. The locations on the list are very near the site selected, or within the area bound by the selection box.

For each location, descriptive information is shown, along with thumbnails for available media files (images, videos, sound clips). Clicking on a thumbnail will open the file in the appropriate viewer for the image type.

NOTE: that some locations may not appear at the current display scale of the map, but are contained on the list.

Advanced Data Management Tools

Add New Location



The Add New tool will create a new location record at the site of the click. The Heritage Database Record pop-up window will open.

Heritage Database Record

Please fill in your data here:

Source:	<input type="text"/>				
Date:	<input type="text"/> (mm/dd/yyyy)				
Transcriber:	<input type="text"/>				
File #:	<input type="text"/>				
Place Type:	<input type="text"/>				
Gwich'in Name:	<input type="text"/>				
Other Name:	<input type="text"/>				
Meaning:	<input type="text"/>				
Display:	<input checked="" type="radio"/> Yes <input type="radio"/> No				
Class:	<input type="text"/>				
Long_DD:	-138	Long_MM:	-55	Long_SS:	-12
Lat_DD:	67	Lat_MM:	4	Lat_SS:	37

Send Data Reset Data Cancel

Press SPACEBAR or ENTER to activate and use this control

Add Files
Remove...
Upload ...
Stop up...

Applet JUpload.startup started Internet

A data form is presented to allow details for a new location to be entered. The form is initially blank except for coordinates in lat/long. Text is entered, or values selected from a list for the relevant fields.

Data are validated for required values and proper formatting when a record is saved. The reset button will restore initial values for lat/long, and blank out the remaining fields.

To add media files for a new location, first create the location, then use the Edit Location tool to upload media.

Edit Location

Heritage Database Maintenance - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://mapserver.planyukon.ca/kamap/edit_location.j

Heritage Database Record

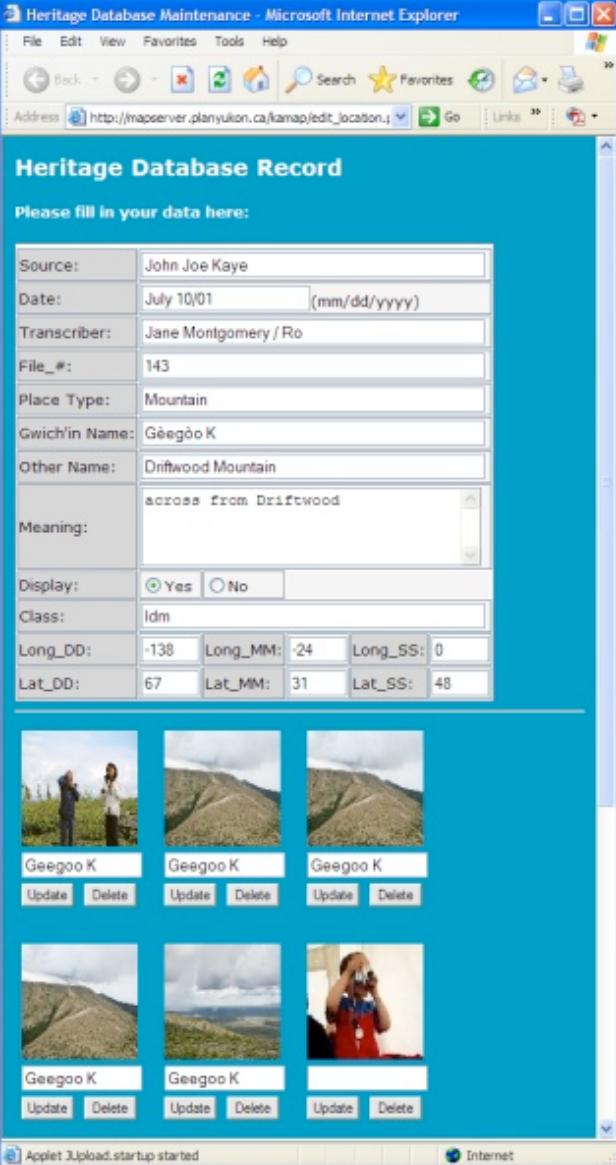
Please fill in your data here:

Source:	John Joe Kaye				
Date:	July 10/01 (mm/dd/yyyy)				
Transcriber:	Jane Montgomery / Ro				
File #:	143				
Place Type:	Mountain				
Gwich'in Name:	Gèegào K				
Other Name:	Driftwood Mountain				
Meaning:	across from Driftwood				
Display:	<input checked="" type="radio"/> Yes <input type="radio"/> No				
Class:	ldm				
Long_DD:	-138	Long_MM:	24	Long_SS:	0
Lat_DD:	67	Lat_MM:	31	Lat_SS:	48

Geegoo K Geegoo K Geegoo K
Update Delete Update Delete Update Delete

Geegoo K Geegoo K
Update Delete Update Delete

Applet JUpload.startup started Internet



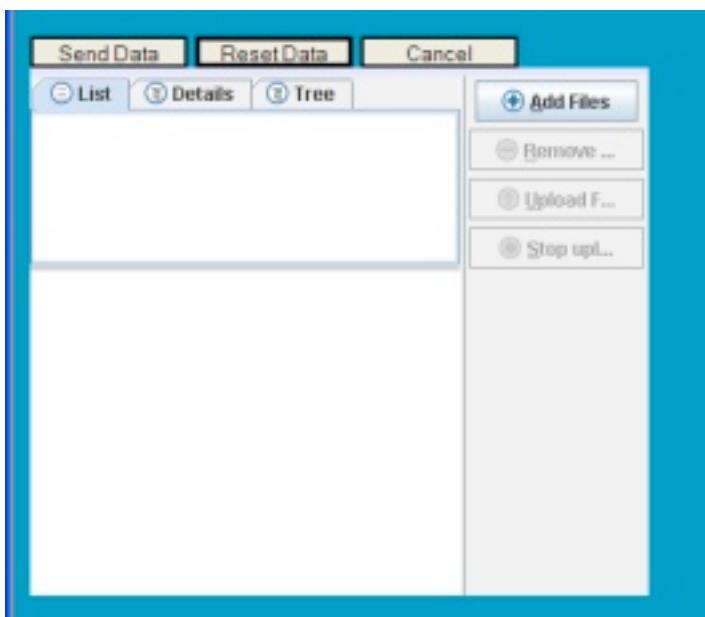
The Database Edit is accessed from the Query Results window. First select the location(s) to be edited with the SiteInfo tool. Select the Edit link from the Results window to open the Edit Location pop-up window.

Once the desired changes are made, click the Save Data button. To restore original values, click the Reset Data button.

Existing media files may also be updated (caption only), or deleted.

Additional media may be added to the location using the Media Loader.

Media Loader



A file selection and upload panel is displayed in the lower portion of the Edit Location window. Media files stored on your local computer or network can be added to the list, and uploaded.

NOTE: The Media Loader is an embedded Java application. If the required java components are not found on your machine, you will be directed through a download & install routine.