

# Instructions - RR Sites Map

[Print](#) [Help](#) [Instructions for Basic Tools](#)

[Print](#) [Help](#) [Instructions for Advanced Tools](#)

[Quick Tips](#)

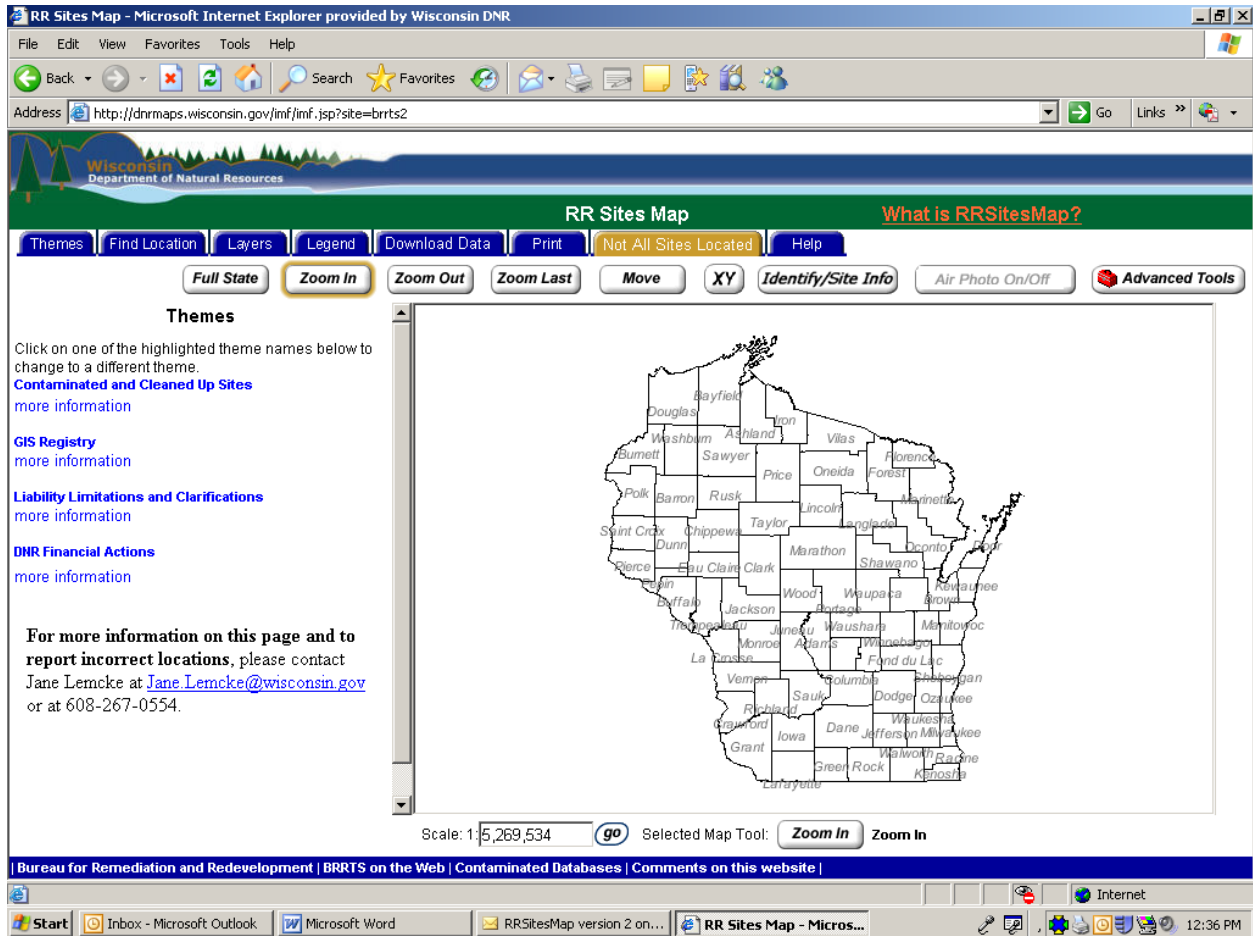
[Using Tabs](#)

[Using Buttons](#)

[How to Find Site-Specific Information](#)

## Quick Tips

When you open the RR Sites Map, you will see a map frame on the right, and a number of blue tabs across the top and white buttons for navigational/informational purposes. These controls allow you to navigate in the map and to select particular sites.



Here are some quick tips to help you get started:

- Use the white **Zoom In**, **Zoom Out**, and **Move** buttons to view more (or less) detail on the map. Click on **Zoom In** and use the cursor to draw a box. The map will zoom in to that area.
- Use the blue **Find Location** tab to quickly locate an area of interest.
- Use the blue **Themes** tab to select the group of sites you wish to view.
- Use the blue **Help** tab to quickly learn to locate a site or information.
- Click on "**What Is RR Sites Map?**" (right corner, above map) to return to the Instructions.
- Click on the blue **Layers** tab to select different map layers to view.
- Click on the white **Identify/Site Info** button to locate the links to the PDF (for GIS Registry sites) or to BRRTS for all sites, as well as some basic information on that location.
- Click on the blue **Download Data** tab to access shape files, and a list of sites not yet mapped.

**Mouse-overs and Pop-ups:** For many items in this application, if you move the mouse over words or icons (shapes or pictures), a short explanation of the function or feature will pop up in a box on the screen. To get rid of the pop-up, just click on it again. Some are also opened by right-clicking the mouse, then opening the

document that comes up on the screen. Words in blue are usually links to a different screen, more information or for an email address.

**Active Button or Tab:** To see which white button is active, look below the map view, where the selected map tool is displayed. Most of the white buttons are also outlined in gold when active. The blue tabs have the same (general) title displayed to the left of the map view when active.

**Active Layers:** Certain layers come on automatically at a certain scale. Some of the automatic thresholds include:

- Symbols for RR sites: 1:1,000,000
- RR site labels: 1:40,000
- Digital Ortho Photos (DOPs): 1:40,000
- Polygons on: 1:50,000
- Local roads – 1:150,000
- Water layers – 1:1,000,000

# Using Tabs

## Themes

This tab will allow you to select which application you want to view. Themes include:

- Contaminated and Cleaned Up Sites,
- GIS Registry,
- Liability Limitations and Clarifications, and
- DNR Financial Actions.

Click on [more information](#) for a description of what type of sites are included in each theme. Click on that link again to remove that information.

## Find Location

The Find Location tab will allow you to find features based on many different options. Use this tool to select a specific site and zoom to it. You can also zoom to a specific city, village or county. Your options are:

### Find Location

**What would you like to find?:**

- BRRTS Activity
- City or Village
- Township/Range/Section
- County
- Civil Town
- Latitude / Longitude Coordinate (DMS)
- Latitude / Longitude Coordinate (DD)
- UTM Coordinate
- WTM Coordinate

This menu is used to set the extent of the map. Select one of the previous options, and the map extent will change to show the area that you have selected.

If you choose "BRRTS Activity", the following options will appear:

- Activity Detail No (BRRTS#)
- Activity Name
- Facility Id No (FID)

To use this option, select one of the 3 choices, then enter the number or name of the site you are looking for in the text box. Select a county if you want all sites in a specific county. Then, click on "Find Activity". Once the drop down box displays the site or sites, choose the appropriate site, then click on "Zoom to Activity".

Other options will also ask you to provide or select more specific information

## Layers

This tab allows you to turn layers on and off. To use, simply check the box to turn specific layers on, and check the box again to turn layers off. Once you have selected the group, the map view will be updated to

show the layers selected. Layers such as roads and rivers are turned on by default, set to display at preset scales.

Legend

This tab will allow you to see the legend (symbol) for each layer that appears in the map frame.

When you are in the Layers tab, you will also see the word **Legend** next to each theme. Clicking on this icon will provide a drop-down legend for that theme. Just click on it a second time to close it.

Download Data

This tab allows the user to download a **shapefile** for use in GIS software. Select a theme, then choose the current map extent or a county or area of interest. A shapefile of the sites in the selected theme for the area is created and ready for download onto your computer. Depending on the layer, there may be point and/or polygon shapefiles.

This tool also generates a **list of addresses for sites that are not yet mapped**, after you select the theme or layers and area of interest. The list is provided in Excel spreadsheet format.

Print

This tab allows the user to print a map based on the selected map view. The user can enter their own title for the map, as well as any notes they would like included with the map. A variety of map sizes and scales are offered.

Not All Sites Located

This tab informs the user that not all sites have been mapped yet. A list of sites not yet mapped can be obtained by using the Print tab. For the most complete site information, users are directed to our database, Bureau for Remediation and Redevelopment Tracking System (BRRTS).

Help

This tab lists the purpose and how to use each tab, button and tool on RR Sites Map. There is a help tab available for both Basic Tools (white buttons) and for Advanced Tools (navigational and editing icons). These are in a printable PDF format at the top of these instruction pages.

Click on the following URL to print the **Help** instructions for basic tools:  
<http://dnr.wi.gov/org/aw/rr/gis/basic.pdf>.

Click on the following URL to print the **Help** instructions for Advanced Tools:  
<http://dnr.wi.gov/org/aw/rr/gis/advanced.pdf>.

## Using Buttons

The following white buttons are from Basic Tools, and the corresponding icons are from Advanced Tools.



This button changes the extent of the map to show the entire state of Wisconsin.



The Zoom In button allows you to get to a particular area of interest to see more detail. You can do this in two ways. Using the mouse, "left click" on the Zoom In button and then:

- "left click" a point on the map you wish to be the center of your selected area (one "click" zooms in approximately 2X, you can do this as many times as you want until you have the right extent defined), or:
- define a window by "left clicking" on a point and, keeping the mouse button depressed, "pull" the rectangle being formed until it covers the area of interest and then release the mouse button.



Clicking the map with the Zoom Out tool active causes the map to "back out" so you can see approximately 2 times more each "click". The map will be centered at the point clicked.



Go back to the previous map extent.




The Move button allows you to move the map frame in any direction and recenter the data in the map frame.



The Air Photo On/Off button allows you to turn on and off the digital orthophotos (DOPs) (aerial photos) layer without having to use the Layers tab. DOPs come on automatically at a scale of 1:40,000, so this button is not active until that scale is reached.

### **Advanced Tools**


This tool will opens the advanced tools. Advanced tools include basic navigating tools, identify tools; select tools including select by radius, map markup tools, measuring tools, email, print and extract tools. Click on the following URL to print the  instructions for Advanced Tools: <http://dnr.wi.gov/org/aw/rr/gis/advanced.pdf>.

### **Basic Tools**

This tool opens the basic tools. The basic tools provide the option to zoom in, zoom out, zoom back to the last setting, move the map, find out site information and display the coordinates of the location you click on the map.

## How To Find Site Specific Information

### **XY**

This tool provides the WTM coordinates of the selected location. To use, simply click the map and view the results in the left window. The coordinates will also be displayed on the map view. The coordinates may be removed by using the eraser icon  in Advanced Tools.

### **Identify/Site Info**

The drill down Identify tool displays information about each visible layer at the map position clicked. It will also allow you to quickly view coordinates in WTM (Wisconsin Transverse Mercator), Lat/Long (latitude/longitude), UTM (Universal Transverse Mercator) and PLSS (Public Land Survey System). To use, simply click on a site symbol on the map. Site-specific information from the BRRTS database, as well as a link to BRRTS will be displayed in the window on the left hand side. This tool also displays a link to a portable document format (PDF) file for sites in the GIS Registry, and allows you to obtain more specific information about a site through the link to the BRRTS database. Clicking on the **Link to PDF:** [0316000300.pdf](#) for a given record will open the Adobe (TM) PDF (information packet) for that site.

#### **BRRTS Activity Info**

##### **BRRTS Activities:**

<b>Activity Detail No.:</b>	0316000300
<b>Name:</b>	DRYDOCK TAVERN
<b>Link to BRRTS db:</b>	<a href="#">Info on activity 0316000300</a>
<b>Link to PDF:</b>	<a href="#">0316000300.pdf</a>

