



Groundwater Data Sources

The [Groundwater Center](#), UWSP, Private Wells Database contributed 119,458 samples with a mix of all the display parameters.

The [WI Dept of Agriculture, Trade, and Consumer Protection](#) provided 8,877 samples with Atrazine and/or Nitrate data.

The WI Dept of Natural Resources [GRN](#) system added 52,634 samples with Nitrate and/or Arsenic data from private potable water supply wells, and the [Private Well Sampling Requirements](#) of NR812 provided 59,677 additional samples for Nitrate and/or Arsenic.

The [Eau Claire City-County Health Dept](#) provided 2,189 analyses for Arsenic, Bacteria, and/or Nitrate.

The [La Crosse County Health Department](#) provided 5,381 analyses with a mix of parameters, primarily Nitrate, Bacteria, and Arsenic.



Contacts

Questions concerning content, interpretation, or problems using this application should be directed to the [Groundwater Center Office](#).

A staff contact list for the Center for Watershed Science and Education can be found at [CWSE Contacts](#).



Basemaps

Basemaps are provide by ESRI ArcGIS Online:

- [Dark Gray Canvas](#)
- [Imagery](#)
- [Imagery with Labels](#)
- [Light Gray Canvas](#)
- [National Geographic Map](#)
- [Oceans](#)
- [Open Street Map](#)
- [Streets](#)
- [Terrain with Labels](#)
- [Topographic](#)
- [USA Topo Maps](#)
- [USGS National Map](#)



ArcGIS Viewer for JavaScript

This application and widgets were developed with [ESRI's Web AppBuilder for ArcGIS \(Developer Edition\)](#) framework and [API for JavaScript](#).

References

Mechenich, D and Johnson, A. 2022. Interactive Well Water Quality Viewer version 4.1., Center for Watershed Science and Education, University of Wisconsin-Stevens Point/University of Wisconsin-Madison Division of Extension. Available at https://gissrv3.uwsp.edu/webapps/gwc/pri_wells/. Last updated January 2022.