

Upload point data file

File formats

Several formats are supported including .csv

Name

The file name and the name entered into the Information box should be identical. The name should consist of the following elements:

- Geographic place name (Abbreviate this name for NRDs and other commonly abbreviated place names);
- A short (~1 – 3 words) description of the point data represent (i.e. Spring 2017 water level, nitrate concentration, etc.)
- Including data source, while not required, is helpful for potential users

Example: Bazile_spring2017waterlevel.csv

Example: LENRD_USGSHistoricalNO3.csv

Description

The description should contain as much of the following information as possible, if it applies:

- A description of the point data set represents;
- Consultant or institution responsible for creating the data set;
- Data source or if applicable a short citation of report or publication;
- Any modification or processing performed on the point data file that causes it to differ from the source file (e.g. converted feet below land surface to meters, point data elevation represents elevation of midpoint on well screen, etc.)
- Units of measurement for the point values (i.e. nitrate as nitrogen, in milligrams per Liter, water-level, in meters below land surface).

Example: Measured groundwater level; January to June 2019; USGS National Water Information System; converted from feet to meters below land surface.

Example: Nitrate concentration; 2018; University of Nebraska-Lincoln Agrichemical Clearinghouse; converted sample depth from feet to meters below land surface, point data elevation represents elevation of midpoint on well screen.

Epsg:

- The EPSG value for NAD 83 State Plane meters is 32104