

Instructions on Downloading PA DEP Water Quality Network (WQN) data from the Water Quality Portal

- 1) Go to: <https://www.waterqualitydata.us/>, select the **Advanced** option.

Welcome to the new Water Quality Portal

The Water Quality Portal (WQP) is the premiere source of discrete water-quality data in the United States and beyond. This cooperative service integrates publicly available water-quality data from the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and over 400 state, federal, tribal, and local agencies. [Learn More](#)

To download data complete the query below. Returning and experienced users may wish to use the [Advanced Download](#).

Close intro

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Basic **Advanced**

Download Water Quality Data

- 2) Under **Select Location Parameters**, type or select 21PA_WQX for the Organization ID.
- 3) The Site ID is the OrganizationID-WQN0###. For example, to obtain data for WQN0191 – Wild Creek use the following as the Site ID: 21PA_WQX-WQN0191.

Select Location Parameters

Specify location parameters to describe the spatial extent of the desired dataset. All fields are optional.

| | | | |
|-----------------------------------|---|---|--|
| Country ⓘ All Countries | Point Location ⓘ Within <input type="text"/> miles of Latitude <input type="text"/> Longitude <input type="text"/> Use my location | Bounding Box ⓘ North: <input type="text"/> South: <input type="text"/> East: <input type="text"/> West: <input type="text"/> | Site Type ⓘ All Site Types |
| State ⓘ All States | | | Organization ID ⓘ All Organization IDs |
| County ⓘ All Counties | | | Site ID ⓘ All Site IDs |
| | | | HUC ⓘ All HUCs |

- 4) Under **Filter Results**, a date range or other restrictions on the dataset can be specified.
- 5) Under **Download the Data**, there are options for downloading only site information or sample results.
- 6) Click [Download](#) to obtain the data.