

IDENTIFYING A PUBLIC WATER SYSTEM

Pennsylvania's Safe Drinking Water Act (35 P.S. §721.1 *et seq.*) (Act) and regulations at Title 25 Pa. Code Chapter 109 require the permitting and regulation of public water systems (PWS). This fact sheet will assist you in determining if your water system meets the definition of a PWS.

What is a PWS?

A PWS is a **system** that provides water to the public for human consumption, and which has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. The term includes collection (i.e., drinking water sources), treatment, storage, and distribution facilities.

How are the terms "system" and "human consumption" defined?

A system is a group of facilities used to provide water for human consumption including facilities used for collection, treatment, storage, and distribution. The facilities shall constitute a system if they are adjacent or geographically proximate to each other and meet at least **one** of the following criteria:

- The facilities provide water to the same establishment which is a business or commercial enterprise or an
 arrangement of residential or non-residential structures having a common purpose including mobile home
 parks, multi-unit housing complexes, phased subdivisions, campgrounds, and motels.
- The facilities are owned, managed or operated by the same person.
- The facilities have been regulated as a single public water system.

Water for human consumption includes water that is used for drinking, bathing and showering, cooking, dishwashing, or maintaining oral hygiene.

Are there different types of PWSs?

Yes, there are different types of PWSs and their criteria are listed in the table below.

PWS Types	Criteria	Examples of PWSs
Community Water System (CWS)	Serves at least 15 service connections or 25 year-round residents.	Manufactured housing communities, municipal water systems, personal care homes, and housing developments.
Nontransient Noncommunity Water System (NTNCWS)	Not a CWS; but regularly serves at least 25 of the same persons over 6 months per year.	Schools, day care centers, hospitals, office buildings, and factories.
Transient Noncommunity Water System (TNCWS)	Not a CWS or NTNCWS; but regularly serves at least 25 persons.	Restaurants, golf courses, campgrounds, and churches.

Note: The term PWS also includes a system that provides water for bottling or bulk hauling for human consumption.

- The primary difference between community and noncommunity water systems relates to whether people <u>live</u> <u>or reside</u> at the system.
- The primary difference between NTNCWSs and TNCWSs relates to whether the <u>same</u> people drink the water on a regular basis or whether <u>different</u> people drink the water.

Does serving 25 people include a combination of residents and employees?

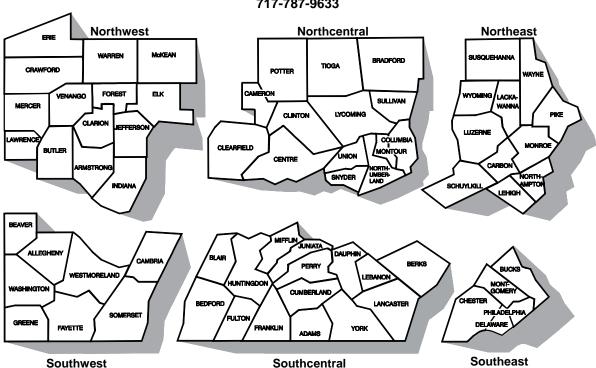
Yes. For example, if a residential care facility has a capacity for 15 beds and a staff of 12 people, the facility would be considered a nontransient noncommunity water system because the total population served is 27 people. If the residential population reaches 25 people in the future, the facility would then be considered a community water system.

Who regulates PWSs?

Department of Environmental Protection (DEP) staff are responsible for regulating PWSs. New or modified systems are required to comply with all permitting requirements and obtain DEP's approval for all water supply facilities prior to construction. Water supply facilities include sources, treatment, storage, and the distribution system. All facilities must meet DEP's design and construction standards. All sources must be adequately sited and constructed in order to obtain the highest quality source available, and to protect the source from existing or foreseeable sources of contamination. To find your local DEP office and phone number, use the map below.

For more information, call the DEP regional office in your area or contact:

Department of Environmental Protection Bureau of Safe Drinking Water 717-787-9633



Southwest

Northwest Region

230 Chestnut St. Meadville, PA 16335-3481

Main Telephone: 814-332-6899 24-Hour Emergency: 800-373-3398

Counties: Armstrong, Butler, Clarion, Crawford, Elk. Erie. Forest, Indiana. Jefferson, Lawrence, McKean, Mercer, Venango, and Warren

Southwest Region

400 Waterfront Drive Pittsburgh, PA 15222-4745 Main Telephone: 412-442-4217 24-Hour Emergency: 412-442-4000

Counties: Allegheny, Beaver, Cambria, Fayette, Greene, Somerset, Washington, and Westmoreland

Northcentral Region

208 W. Third St., Suite 101 Williamsport, PA 17701-6448 Main Telephone: 570-327-3490 24-Hour Emergency: 570-327-3636

Counties: Bradford, Cameron. Clearfield, Centre, Clinton, Columbia. Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, and Union

Southcentral Region

909 Elmerton Ave. Harrisburg, PA 17110-8200 Main Telephone: 717-705-4708 24-Hour Emergency: 800-541-2050

Counties: Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, and York

Northeast Region

2 Public Square

Wilkes-Barre, PA 18701-1915 Main Telephone: 570-826-2511 24-Hour Emergency: 570-826-2511

Counties: Carbon. Lackawanna. Lehigh, Luzerne, Monroe, Northampton, Pike, Schuylkill. Susquehanna, Wayne, and Wyoming

Southeast Region

2 E. Main St.

Norristown, PA 19401-4915

Main Telephone: 484-250-5980 24-Hour Emergency: 484-250-5900

Counties: Bucks, Chester, Delaware, Montgomery, and Philadelphia

For more information, visit www.dep.pa.gov, search term: Drinking Water Management.

