

# Susquehanna River Basin Commission Information Sheet

## SUSQUEHANNA RIVER BASIN



### The Basin:

- Drains 27,510 square miles, covering half the land area of Pennsylvania and portions of New York and Maryland. Includes all or portions of 66 counties.
- Comprises 43 percent of the Chesapeake Bay's drainage area.
- Is comprised of six major subbasins.
- Has more than 49,000 miles of waterways – rivers, streams, creeks, brooks, runs, etc.<sup>1</sup>
- Is made up of 63 percent forest lands.<sup>2</sup>
- Has a population of more than 4 million.<sup>3</sup>
- Is home of the native Brook Trout fish species.
- Is one of the most flood prone areas in the entire nation, experiencing a major devastating flood on average every 14 years. The basin's average annual flood damages is \$150 million dollars.



<sup>1</sup> source National Hydrography Dataset, <sup>2</sup> source USGS/ Chesapeake Bay 2006 landuse data, <sup>3</sup> source 2010 Census

### The Susquehanna River:

- Flows 444 miles from its headwaters at Otsego Lake in Cooperstown, N.Y., to Havre de Grace, Md., where the river meets the Chesapeake Bay.
- Is the largest tributary of the Chesapeake Bay, providing 50 percent of its fresh water flows.



- Is the longest, commercially nonnavigable river in North America.
- Is the largest river lying entirely within the United States that drains into the Atlantic Ocean.
- Is almost one mile wide at Harrisburg, Pa.
- Flows about 20 miles per day on an average summer day.
- Has a normal flow of about 18 million gallons per minute at Havre de Grace, Md.