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Susquehanna River Basin Commission Information Sheet

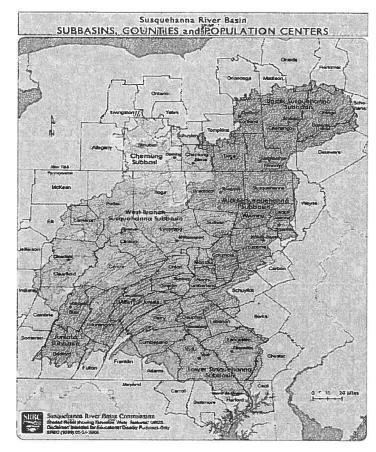
SUSQUEHANNA RIVER BASIN



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 67 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.¹
- Is made up of 69 percent forest lands.²
- Has a population of nearly 4 million.³
- 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.

¹ source National Hydrography Dataset, ² source Chesapeake Bay 2000 landuse data, ³ source 2000 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.

INTERNET REFERENCE FORM

Project No.: 07-3891.07 Project Name: Bell Bend Unit 1 NPP_Env. Rep.

Reference Title: Information Sheet

Sponsoring Organization of Web Site: _____ Susquehanna River Basin Commission

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| Comments: |
| Signatures: Data Collector:BF MOSES Date6/27/08 (Printed) |
| Signature) BIMOSCA |
| Independent Technical Reviewer: Janes A. Stan Date: 10/10/08 Signature) |