



Susquehanna River Basin Commission

a water management agency serving the Susquehanna River Watershed

Consumptive Water Use Instructions and Application

Definition:

Consumptive Use of Water—Consumptive use is the loss of water from a ground-water or surface water source through a manmade conveyance system (including such water that is purveyed through a public water supply system) due to transpiration by vegetation, incorporation into products during their manufacture, evaporation, diversion from the Susquehanna River Basin, or any other process by which the water withdrawn is not returned to the waters of the basin undiminished in quantity. Deep well injection below freshwater aquifers shall not be considered a return to the waters of the basin.

Who Must Submit an Application:

An application is required for new consumptive uses or consumptive use increases exceeding a 30-day average of 20,000 gallons per day since January 23, 1971.

Compliance Action:

The applicant is required to select a compliance action to compensate for the water consumptively used. Alternatives are listed in the Susquehanna River Basin's *Regulations and Procedures for Review of Projects* Section 803.42. (See application section 9.)

Fees and Notification Material:

Submit the appropriate application fee with the application. This fee is based on Fee Resolution 98-19 (available on our web site). If you also are submitting a water withdrawal application, submit the higher fee.

Please submit the appropriate notification material, as required by Section 803.25 of our *Regulations and Procedures for Review of Projects* (all of which are available on our web site), within 10 days of application submittal.

Where to File the Application:

Project Review Coordinator
Susquehanna River Basin Commission
1721 N. Front Street
Harrisburg, PA 17102-2391

For assistance, contact the Susquehanna River Basin Water Management Division at (717) 238-0426, fax (717) 238-2436, or via e-mail addressed to srbc@srbc.net.



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Consumptive Water Use Application

1. Applicant Information:

Name _____

Mailing Address _____

Contact Person _____ Title _____

Telephone (____) _____ Fax (____) _____

E-mail Address _____

2. Company or Facility Description:

Type of Facility _____

Date Operations Began or will begin _____

3. a. Location of Facility:

State _____ County _____

Municipality _____

b. You must attach a copy of a USGS 7 ½ minute quadrangle map indicating the location of the facility, all water resources, and discharges. Please indicate quadrangle name.

4. Water Sources (s) (well, spring, stream, public supply, etc.)

Source	Location

(over)

5. Water Requirements:

Water Use	Prior to January 23, 1971	January 23, 1971, to Present	Future Use (25 years)
	gallons per day		
Maximum Daily Total Withdrawal			
Maximum Daily Consumptive Use			
Maximum Average Daily Consumptive Use*			

*based on maximum consecutive 30-day period

6. Metering:

Inflow to the facility _____ yes _____ no Effluent _____ yes _____ no

7. Provide method of computing consumptive use.

8. Provide flow chart showing the movement of water through the facility, including location and amount of any losses.

9. Consumptive Use Compensation Options (please choose one):

Discontinue consumptive water use _____ Provide water storage _____
Reimburse Commission for water storage _____ Other (explain) _____

10. Preparer:

Name _____

Title _____

Company _____

Address _____

Phone () _____ Fax () _____

Signature _____

Date _____ E-mail Address _____

11. Applicant:

Name (print or type) _____ Title _____

Signature _____ Date _____