

TVA Website

Up-to-Date Information on the Tennessee River System page

TVA: Up-to-Date Information on the Tennessee River System

File Edit View Favorites Tools Help

Address <http://www.tva.com/river/lakeinfo/index.htm> Go

TVA TENNESSEE VALLEY AUTHORITY search site help contact us

TVA Home About TVA Power System Environmental Stewardship River System Economic Development Investor Resources TVA Newsroom

Up-to-Date Information on the Tennessee River System

- Valley Stream Flows
- Valley Precipitation
- River Neighbors Newsletter
- Reservoir Info by Phone
- Return to River System Main

TVA operates the dams, locks, and reservoirs of the Tennessee River and its tributaries as one integrated system in order to provide multiple benefits for the region. These benefits include year-round navigation, flood damage reduction, affordable electricity, improved water quality and water supply, recreation, and economic growth.

TVA's policy for operating the Tennessee River system affects how much reservoir levels rise and fall, when those changes occur, and the amount of water flowing through the system at different times of the year, depending on rainfall.

Please note! Water release schedules often change without notice due to unanticipated changes in weather conditions and power system requirements.

Use caution near dams. A large amount of water may be discharged without warning at any time. Your safety depends on obeying all posted safety regulations and warnings. [Learn more.](#)

Reservoir information

Use the drop-down menus in the green box at right to get detailed information about individual reservoirs, including observed and predicted elevations and releases at TVA dams. [Reservoir](#)

Reservoir Information

System flow requirements and the volume of water in tributary reservoirs affect the operation of those reservoirs. [Get current information here.](#)

For information about a reservoir, choose the reservoir name first, then choose the type of information you want, and click "View info."

Choose a Reservoir

Type of Information

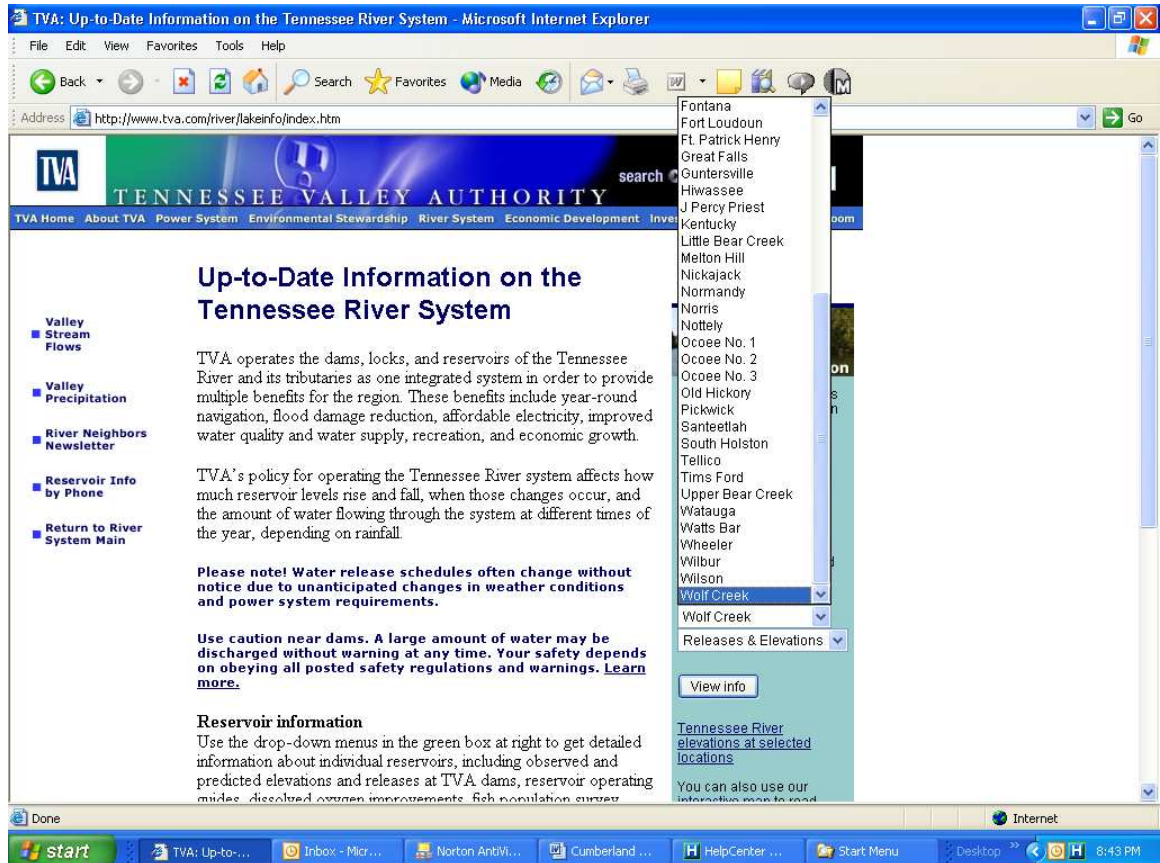
[Tennessee River elevations at selected locations](#)

You can also use our [interactive map to read](#)

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- Click on the box at the right *Choose a Reservoir* and scroll to **Wolf Creek Dam** and click on it.
- From the *Type of Information* box below the *Choose* box select **Releases & Elevations** and then click on **View info**.



TVA: Reservoir Information - Microsoft Internet Explorer

Address: http://lakeinfo.tva.gov/htbin/lakeinfo?site=WCH&DataType=All&submit=View+Info

Stream Flows
 unanticipated changes in weather conditions and power system requirements.

Valley Precipitation
 Water release schedules are updated periodically throughout the day. Next-day release schedules are usually available by 6 p.m. of the current day.

River Neighbors Newsletter
 Observed water levels also are updated periodically throughout the day. Predicted water levels are updated at least once a day, by 1 p.m. Eastern time, and may be updated more frequently when conditions warrant. Times shown below are local times.

Reservoir Info by Phone
 Use caution near dams. A large amount of water may be discharged without warning at any time. Your safety depends on obeying all posted safety regulations and warnings. Learn more [here](#).

Return to Reservoir Info Main

Releases

Date	Time (Central)	Generators
12/18/2005	6pm - 7pm (CT)	2 or more
12/18/2005	7pm - 9pm (CT)	1
12/18/2005	9pm - midnight (CT)	0
12/19/2005	midnight - 6am (CT)	0
12/19/2005	6am - 7am (CT)	1
12/19/2005	7am - 9am (CT)	2 or more
12/19/2005	9am - 10am (CT)	1
12/19/2005	10am - 5pm (CT)	0
12/19/2005	5pm - 6pm (CT)	1
12/19/2005	6pm - 7pm (CT)	2 or more
12/19/2005	7pm - 9pm (CT)	1
12/19/2005	9pm - midnight (CT)	0

Observed

Reservoir Information

System flow requirements and the volume of water in tributary reservoirs affect the operation of those reservoirs. [Get current information here](#).

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Choose a Reservoir
 Type of Information
 View info

[Tennessee River elevations at selected locations](#)

You can also use our [interactive map](#) to read details about each facility and its role in the integrated system.

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Wolf Creek Dam page

- Under **Releases** section there is the release schedule for the dates and times stated in local time for the beginning of each hour and the number of generators to be used though you don't know how many when they use the *2 or more* designation.

TVA: Reservoir Information - Microsoft Internet Explorer

Address: <http://lakeinfo.tva.gov/htbin/lakeinfo?site=WCH&DataType=All&submit=View+Info>

12/19/2005	10am - 5pm (CT)	0
12/19/2005	5pm - 6pm (CT)	1
12/19/2005	6pm - 7pm (CT)	2 or more
12/19/2005	7pm - 9pm (CT)	1
12/19/2005	9pm - midnight (CT)	0

Observed
[Click here to view data for previous day](#)

Date	Upstream Elevation (feet above mean sea level)	Downstream Elevation (feet above mean sea level)	Average Hourly* Discharge (cubic feet per second)
12/18/2005 11am (CT)	688.88	544.78	20
12/18/2005 12 noon (CT)	688.88	543.98	20
12/18/2005 1pm (CT)	688.89	543.39	20
12/18/2005 2pm (CT)	688.89	542.79	20
12/18/2005 3pm (CT)	688.89	542.29	20
12/18/2005 4pm (CT)	688.89	542.29	20
12/18/2005 5pm (CT)	688.89	542.29	20
12/18/2005 6pm (CT)	688.89	545.49	4,200

* discharge reported at end of hour

This project is owned and operated by the US Army Corps of Engineers (USACE). For more information, please visit their [web site](#).

Reader's Survey
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Glossary
See definitions of some of the most commonly used terms related to river operations.

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- Under the *Observed* section there is the actual releases for the last 8 hours. **This information is for the end of each hour.**
- This is the same information you get by calling the TVA toll-free number 800-238-2264 and pressing 4 then 34.
- If you want more Observed data you can click on *Click here to view data for the previous day.*