## TVRA TECH TOUR

## Raccoon Mountain Pumped-Storage Plant



Raccoon Mountain Pumped-Storage Plant is a pumped-storage hydroelectric underground power station in Marion County, just west of Chattanooga. It is TVA's largest hydroelectric facility and the largest rock-fill dam TVA ever built. The reservoir at the top of the mountain covers 528 acres with a dam that is 230' high and 5800' long. During peak times, the water drops 1000' and refills from the TN river.

- Drive Time 1.75 hours each way
- Meet at the Visitor's Center which opens at 9 am.
- Tour begins at 10:00 am with an elevator ride down to the power generation station deep within the mountain.

After the tour, enjoy magnificent vistas from the top of the mountain and view the remaining fall foliage colors. Bring your bike and ride (or walk) the relatively flat 5-mile paved road around the reservoir.

\$12 Placeholder (includes a \$2 non-refundable admin fee) \$10 will be returned at the event Last day to sign up - October 10th MAX 20

Because this is a secure TVA facility, you will be required to email to the EC your full legal name, date of birth, and driver's license number. When the form is submitted, an encrypted record will be kept in TVA's Hydro Tours mailbox for reference, and an encrypted copy of the email will be forwarded to TVA Police to begin the vetting process. The EC will then delete all attendee personal information from his PC.

## **EVENT COORDINATOR**

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