

TVA in Virginia

Energy Sales

Sold
574 million
 kilowatt-hours of electricity to
 1 municipal and 1 co-op

Provided
282 million
 kilowatt-hours of electricity
 to over **20,000** households
 through the LPCs

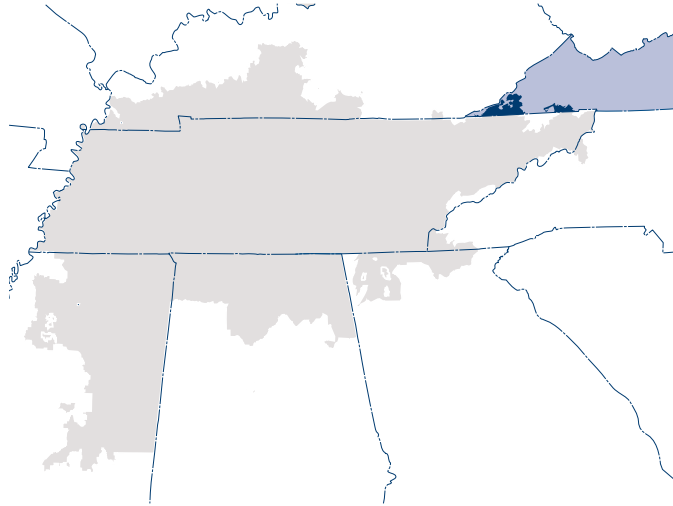
Served
274 million
 kilowatt-hours of electricity
 to **4,200** commercial and
 industrial customers*
 through the LPCs

Revenue
\$42 million
 power revenue in Virginia
 2020 | **.04%** of TVA total
 operating revenue

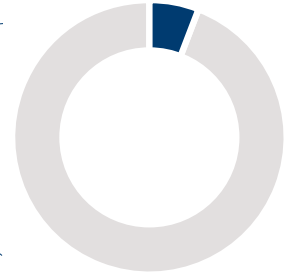
*9 million kilowatt-hours to outdoor lighting customers. LPC = local power company

Service Area

TVA serves Lee, Scott and Washington counties and a small portion of Wise County in Virginia.



4%
 of total
 service area



TVA Covers
3,133 square
 miles
of Virginia

3,134 square
 miles
**Watershed
 Management**

Power Generation and Transmission

- An 8.6 kilowatt solar-energy facility at Duffield-Pattonsville Elementary School is located in Scott County.
- TVA has contracted for 1.5 megawatts of renewable biomass and solar capacity in Virginia.

1 substation &
11 miles of
 transmission
 line

Land and Water Stewardship

- TVA manages the Beaver Creek and the Clear Creek Reservoirs in addition to the upper half of South Holston Reservoir that extends into Virginia. About 50 miles of shoreline extends into Virginia and provides camping, fishing, boating, swimming and other recreational opportunities for Virginia residents, as well as economic benefits resulting from reservoir-based tourism. TVA maintains 13 stream access sites in the state.

50 miles of
shoreline
250 acres
of
public land

- TVA manages recreational, natural and cultural resources on more than 250 acres of public land around these reservoirs and partners with communities and local, state and regional stakeholders to improve water quality and aquatic biodiversity, shoreline conditions, recreation, wildlife, and habitats on lands, reservoirs and their tributaries.

River Management

- TVA maintains the structural, seismic and hydraulic integrity of two non-power dams in Virginia: Beaver Creek and Clear Creek.
- TVA operates South Holston Dam and Reservoir as part of an integrated multi-purpose reservoir system to provide numerous stakeholders a variety of benefits that include navigation, flood risk reduction, low-cost hydropower, water supply, water quality and recreational opportunities.
- In addition to South Holston Dam and Reservoir, TVA manages two non-power projects in southwestern Virginia. The Beaver Creek and Clear Creek projects provide flood protection and recreational opportunities to nearby communities in Virginia and Tennessee.
- Sixteen municipalities, 2 industries and four mining companies in Virginia draw water from the Tennessee River System. Water also is drawn for power plant cooling and irrigation.

Other TVA Operations

Virginia households achieved
16,959 kilowatt-hours
of Energy Efficiency savings

8 Home Energy Evaluations
5 DIY Home Energy Assessments

TVA Suppliers

Supplies Purchased from Virginia Vendors

\$118 million
non-fuel materials and services

Personnel

7 TVA employees

112 TVA retirees

Tax Equivalent Payments

\$1.24 million
Paid in lieu of taxes