

**SWIMMING, WADING, OR PLAYING NEAR THE LAKE**

- Nonswimmers should wear a properly fitted and secured PFD when floating on rafts or inner tubes in deep water.
- Swim in designated swimming areas and never alone. Children should never swim without adult supervision.
- Alcohol and drugs do not contribute to safe water recreation.
- Beware of wading on boat ramps. You can slip on the slime or step off into deep water. Never swim on or near a boat ramp.

**BOATING**

- Always wear a PFD while boating, even if you are a strong swimmer.
- Canoe/raft in groups of two or more and keep in sight of one another. Also wear a PFD.
- When pulling skiers, have an observer and allow enough clearance on turns for the boat and skier.
- Be a courteous boater and use common sense when operating a boat.
- Boats must proceed at a slow, no-wake speed when within 300 feet of a boat dock.

**RESERVOIR OPERATING LEVELS**

Top of Gates	1385
Full Pool	1384
Minimum Pool	1330
January 1 Flood Control Level	1358

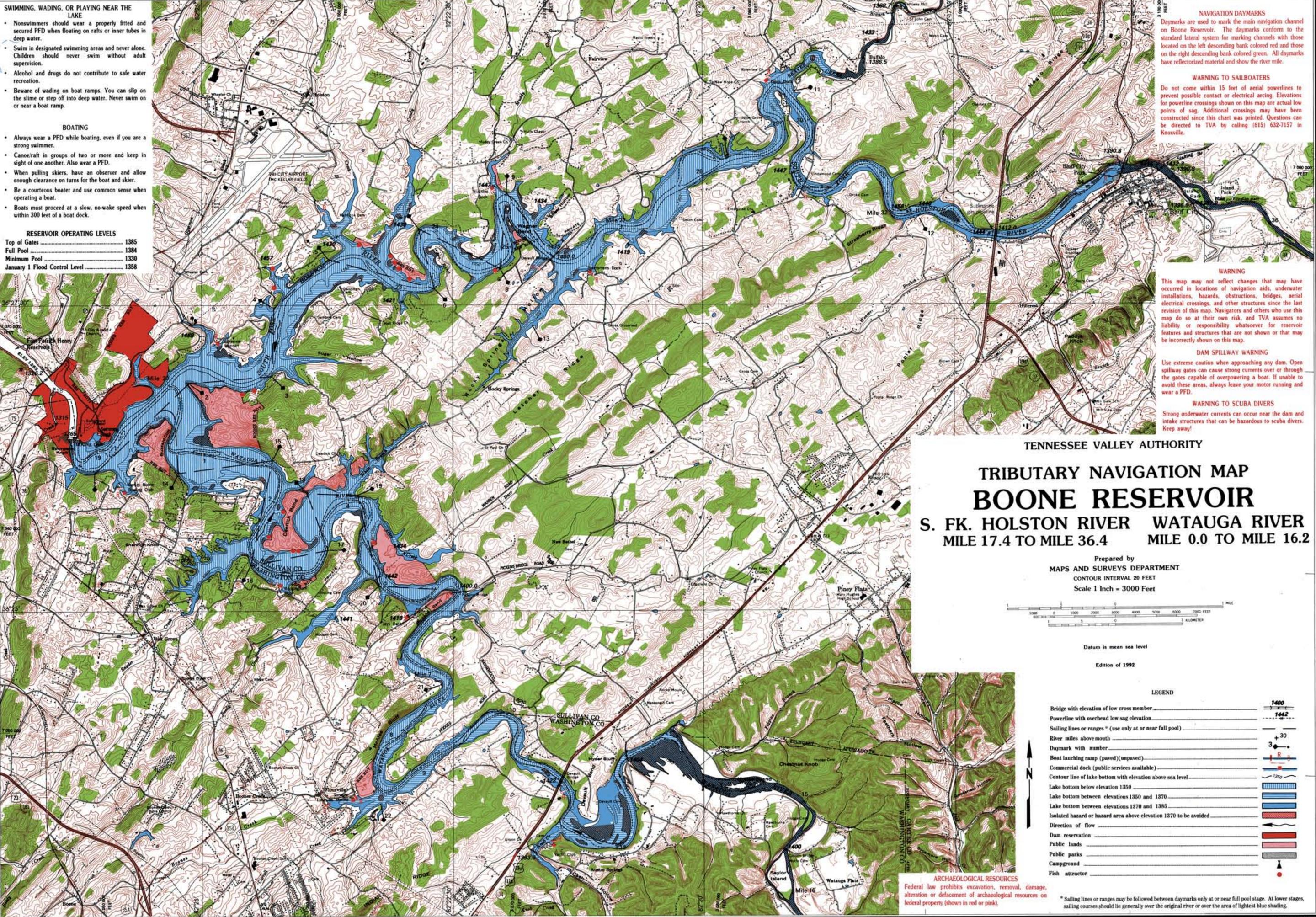
**NAVIGATION DAYMARKS**  
Daymarks are used to mark the main navigation channel on Boone Reservoir. The daymarks conform to the standard lateral system for marking channels with those located on the left descending bank colored red and those on the right descending bank colored green. All daymarks have reflectorized material and show the river mile.

**WARNING TO SAILBOATERS**  
Do not come within 15 feet of aerial powerlines to prevent possible contact or electrical arcing. Elevations for powerline crossings shown on this map are actual low points of sag. Additional crossings may have been constructed since this chart was printed. Questions can be directed to TVA by calling (615) 632-7157 in Knoxville.

**WARNING**  
This map may not reflect changes that may have occurred in locations of navigation aids, underwater installations, hazards, obstructions, bridges, aerial electrical crossings, and other structures since the last revision of this map. Navigators and others who use this map do so at their own risk, and TVA assumes no liability or responsibility whatsoever for reservoir features and structures that are not shown or that may be incorrectly shown on this map.

**DAM SPILLWAY WARNING**  
Use extreme caution when approaching any dam. Open spillway gates can cause strong currents over or through the gates capable of overpowering a boat. If unable to avoid these areas, always leave your motor running and wear a PFD.

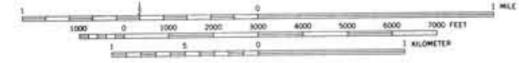
**WARNING TO SCUBA DIVERS**  
Strong underwater currents can occur near the dam and intake structures that can be hazardous to scuba divers. Keep away!



TENNESSEE VALLEY AUTHORITY

**TRIBUTARY NAVIGATION MAP**  
**BOONE RESERVOIR**  
S. FK. HOLSTON RIVER WATAUGA RIVER  
MILE 17.4 TO MILE 36.4 MILE 0.0 TO MILE 16.2

Prepared by  
MAPS AND SURVEYS DEPARTMENT  
CONTOUR INTERVAL 20 FEET  
Scale 1 Inch = 3000 Feet



Datum is mean sea level

Edition of 1992

**LEGEND**

- Bridge with elevation of low cross member
- Powerline with overhead low sag elevation
- Sailing lines or ranges \* (use only at or near full pool)
- River miles above mouth
- Daymark with number
- Boat launching ramp (paved)(unpaved)
- Commercial dock (public services available)
- Contour line of lake bottom with elevation above sea level
- Lake bottom below elevation 1350
- Lake bottom between elevations 1350 and 1370
- Lake bottom between elevations 1370 and 1385
- Isolated hazard or hazard area above elevation 1370 to be avoided
- Direction of flow
- Dam reservation
- Public lands
- Public parks
- Campground
- Fish attractor

**ARCHAEOLOGICAL RESOURCES**  
Federal law prohibits excavation, removal, damage, alteration or defacement of archaeological resources on federal property (shown in red or pink).

\* Sailing lines or ranges may be followed between daymarks only at or near full pool stage. At lower stages, sailing courses should lie generally over the original river or over the area of lightest blue shading.