



# About the Maps

The maps in this atlas are designed for both research and utility in the field. Each map contains lake size, capacity, age, uses, ownership, and other useful information. The area depicted in each map will vary depending on the size and shape of the lake. For reference, the scale is included on each map. Units of scale are expressed in miles or feet, depending upon the lake's size. Each map also contains an orientation map showing the county(s) in which the lake is located. The square with a letter and numbered circle on the maps are reference keys associated with at least one of five regional lake maps for use in finding a particular lake within the state.

## RECREATION FEATURES

Recreation features have been included to enhance the value of the maps. Depending on the map scale, some features may not have been included. Contact the individual lake owner/operator for more detailed information. Please note that for larger lakes, in many cases a leader line is used with the feature icon symbol to depict a more exact location.

## BATHYMETRIC MAPS

Some maps in the *Oklahoma Water Atlas* contain lake bottom contour elevations. This information was obtained from either OWRB bathymetric surveys or ODWC publications. This data was included to give users a general idea of lake depths and is not intended to be used as navigational charts for boating.

## DATA SOURCES

Atlas maps were produced from a variety of datasets, including the National Elevation Dataset (NED), National Hydrography Dataset (NHD), Watershed Boundary Dataset (WBD), U.S. Geological Survey (USGS) and National Resources Conservation Services (NRCS) digital ortho-rectified photography, Bureau of Reclamation lake data, U.S. Army Corps of Engineers lake data, and U.S. Census Bureau Tiger Line Files. Locations of fish attractors were provided by the Oklahoma Department of Wildlife Conservation (ODWC). Other agencies that supplied data, either directly or indirectly, include the Environmental Protection Agency (EPA), U.S. Forest Service, and the National Parks Service. The OWRB would also like to thank the individual lake owners/operators who supplied data and information and reviewed lake maps.

## MAP PROJECTION

All *Water Atlas* maps are projected to the Albers Equal Area Conic projection and referenced to North American Datum (1983).

## REVISIONS

While substantial efforts have been made to verify each map's information with the specific lake owner/operator, some inaccuracies are inevitable. The OWRB encourages recreationists and other lake visitors to notify us of necessary corrections to particular lake maps. Suggested corrections will be reviewed and verified with the lake owner/operator and added to future editions of the *Water Atlas*. Contact the OWRB by mail, telephone, or email at:

Oklahoma Water Resources Board  
 Attn: Water Atlas Revisions  
 3800 N. Classen Blvd.  
 Oklahoma City, OK 73118

### RESERVOIR PURPOSES

FC	Flood Control
WS	Water Supply
R	Recreation
FW	Fish & Wildlife
WQ	Water Quality
CW	Cooling Water
LF	Low Flow Regulation
N	Navigation
IR	Irrigation
C	Conservation
HP	Hydroelectric Power

### ABBREVIATIONS

ATV	All-Terrain Vehicle Area
elev	Elevation
NF	National Forest
NRA	National Recreation Area
NWR	National Wildlife Refuge
PFA	Public Fishing Area
PHA	Public Hunting Area
R/C	Remote Controlled Airplane Field
WMA	Wildlife Management Area
SP	State Park
USACE	U.S. Army Corps of Engineers

# Legend

## Index Icons

- Lake Location Index Letter
- Lake Identification Number

## Map Features

- ATV Area
- Airstrip
- Amphitheater
- Archery Range
- Biking
- Bird Watching
- Boat Ramp
- Cabins
- Campground
- Dam
- Disc Golf
- Boat Dock / Fishing Dock
- Fish Attractor
- Fishing Area
- Golf Course / Miniature Golf
- Gun Range
- Hiking / Walking / Nature Trail
- Horse Stables
- Horseback Riding / Horse Trail
- Lake Patrol Office / Ranger Station / Project Office
- Lodge / Resort
- Nature Center / Community Center / Special Building
- Marina
- Other
- Overlook / Viewing Area
- Park
- Pavilion
- Picnic Area
- Playground
- R/C Airfield
- SCUBA Diving
- Tower / Lighthouse
- Spring
- Swimming Area / Beach / Pool
- Tennis

## Hydrography

- Lake
- Stream
- Depth Contour (Feet)

## Cities and Towns

- County Seat
- City (Population > 10,000)
- Town (Population < 10,000)

## Roads and Trails

- Interstate Highway
- Interstate / Turnpike
- Turnpike
- US Highway
- State Highway
- County / Other
- Trail

## Land Areas / Boundaries

- County Boundaries
- Indian Reservation Area
- Military Reservation Area
- National Forest
- National Grassland
- National Recreation Area
- National Wildlife Refuge or Wildlife Management Area
- Prison Area
- Public Hunting Area or Game Management Area
- Recreation Area
- State Affiliate Areas
- State Wildlife Management Area
- State/County/City Park
- Wilderness Area