

OOLOGAH LAKE

LOCATION OF DAM—Oologah Dam is in the Arkansas River Basin on the Verdigris River at mile 90.2, Lat. 36°25'19", Long. 95°40'43" in Sec. 2, T22N, R15E in Rogers County about 2 miles southeast of the town of Oologah and about 27 miles northeast of Tulsa.

CONSTRUCTION STATUS—Constructed by Corps of Engineers—Construction of this project was accomplished in phases. The initial phase of construction was completed in May 1963, and the construction of the ultimate phase was completed in 1974. Total cost of the project was \$46,600,000.

PURPOSE/AUTHORIZATION—Flood control, water supply and navigation. Authorized by the Flood Control Act approved June 28, 1938. The power portion of the proposed two-stage development was authorized in the River and Harbor Act ap-

proved July 24, 1946 and deauthorized by Public Law 93-251 on March 7, 1974.

STRUCTURE DATA—The dam is a rolled earthfill structure 4,000 feet in length and 137 feet in height above the streambed. The spillway is controlled by seven 40 × 21-foot radial gates.

SHORELINE LENGTH—180 miles

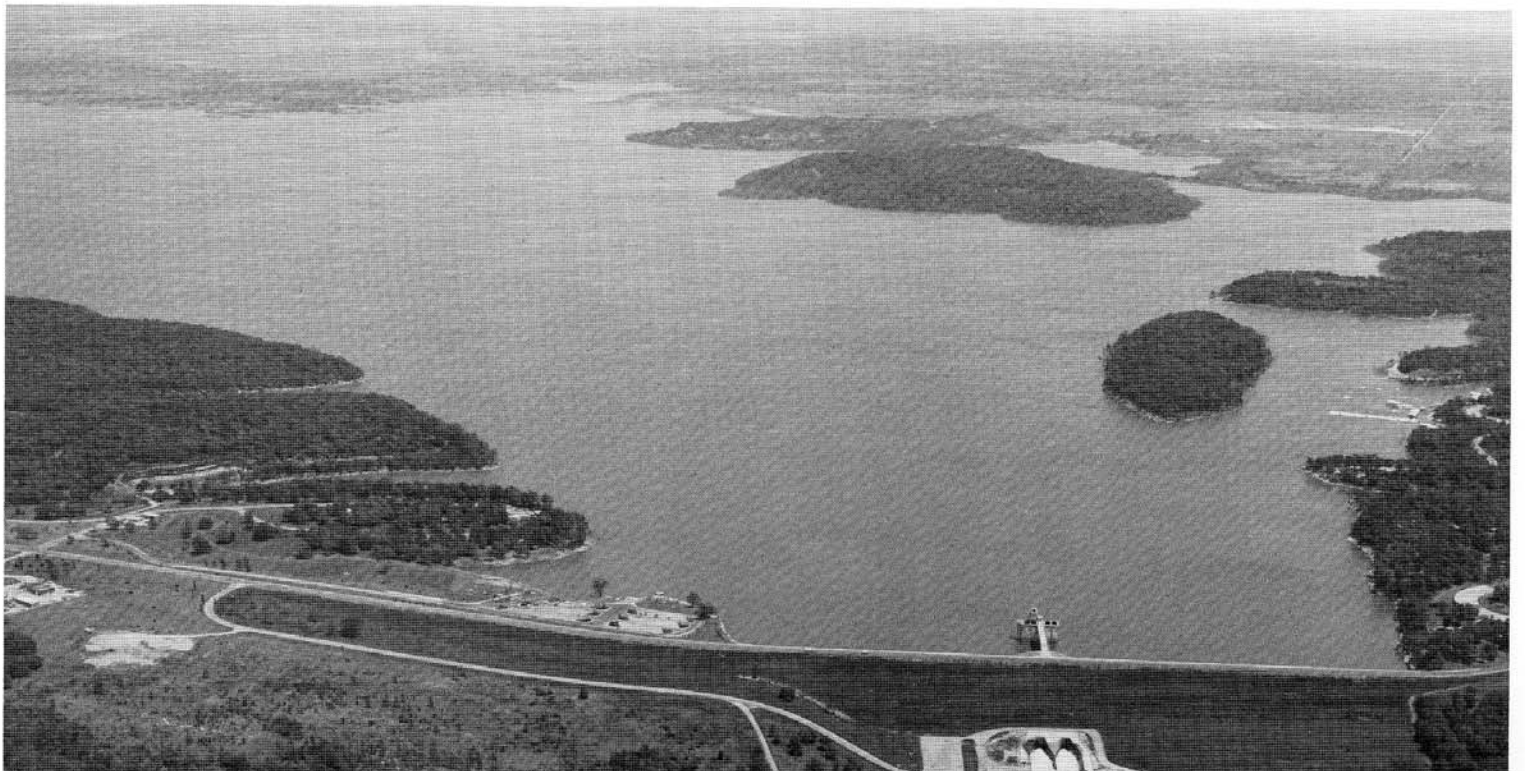
DRAINAGE AREA—4,339 square miles

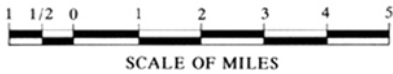
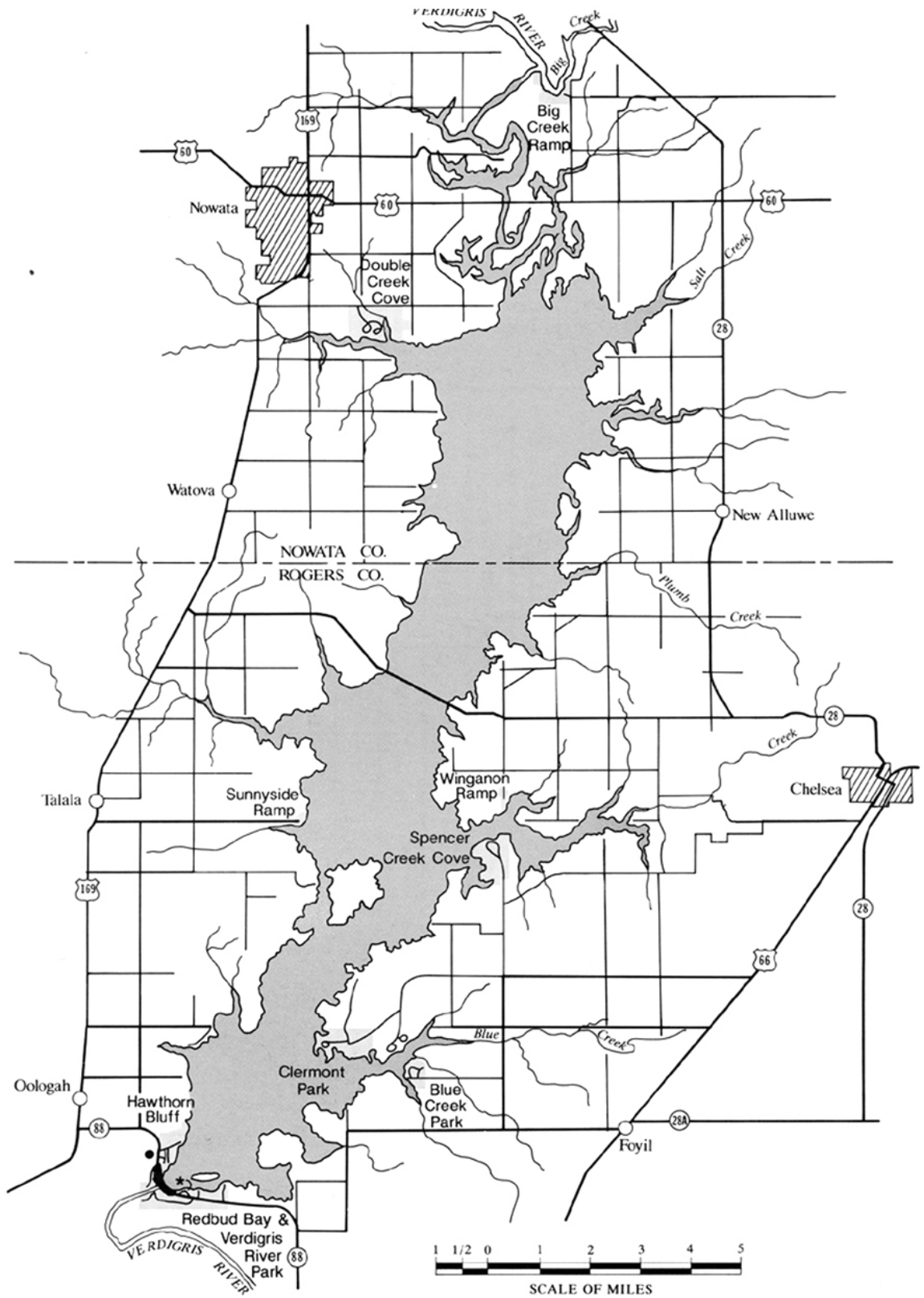
DEPTH—Mean 18.7 ft., Max. 18.78 ft. Based on normal pool elevation.

LAKE DATA—

	Elevation (NGVD)	Area (Acres)	Capacity (Acre-Feet)
Flood pool	661.0	56,800	1,519,000
Normal pool	638.0	29,460	553,400

RECREATIONAL AREAS	FACILITIES																				
	Boat Ramp	Picnic Area	Designated Campsites	Drinking Water	Group Shelter	Restrooms	Showers	Swimming Beach	Change House	Trailer Dump Station	Electric Outlets	Concession Services	Playground	Nature Trail	Marina	Golf Course	Cabins	Enclosed Fishing Dock	Boat Rentals	Swimming Pool	
Redbud Bay	●	●	●	●		●		●				●									
Verdigris River Park			●	●	●	●	●														
Hawthorn Bluff	●	●	●	●	●	●	●	●		●				●							
Sunnyside Ramp	●	●		●		●		●													
Double Creek Cove	●	●	●	●		●		●		●											
Big Creek Ramp	●	●				●															
Winganon Ramp	●	●	●	●		●		●		●											
Clermont Park	●	●				●		●													
Blue Creek Park	●	●	●	●		●	●	●		●											
Spencer Creek Cove	●	●	●	●	●	●	●	●		●											
Overlook		●	●	●		●															





LEGEND

- U.S. Highway
- Interstate Highway
- State Highway
- Paved Road
- Secondary or Public Use Area Road
- Overlook
- Project Office
- Recreation Area
- State or National Park Boundary
- City with population less than 1000
- City with population greater than 1000

