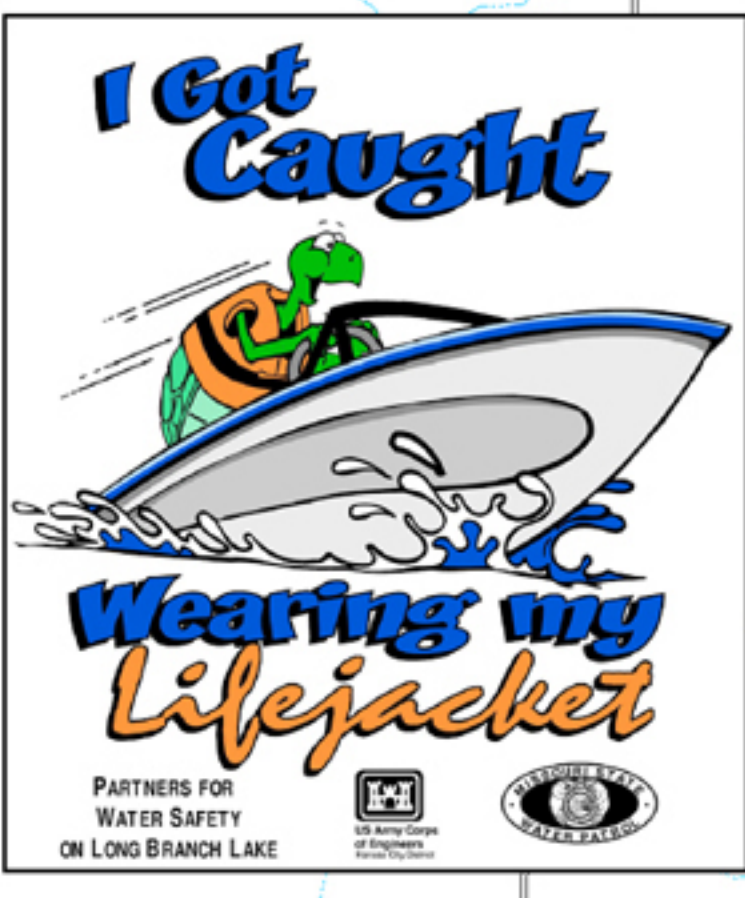


Long Branch Lake Missouri

August 2004



Warning
Due to fluctuations in lake elevations, partially submerged and submerged hazards may be encountered. Boat operators should exercise extreme caution at all times while underway on the lake.



LAKE NAVIGATION AID and MARKER SYSTEM

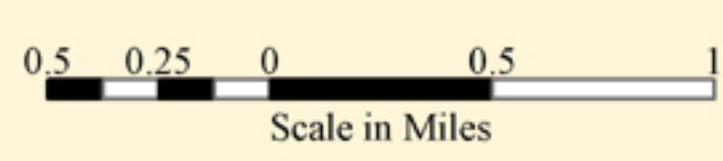
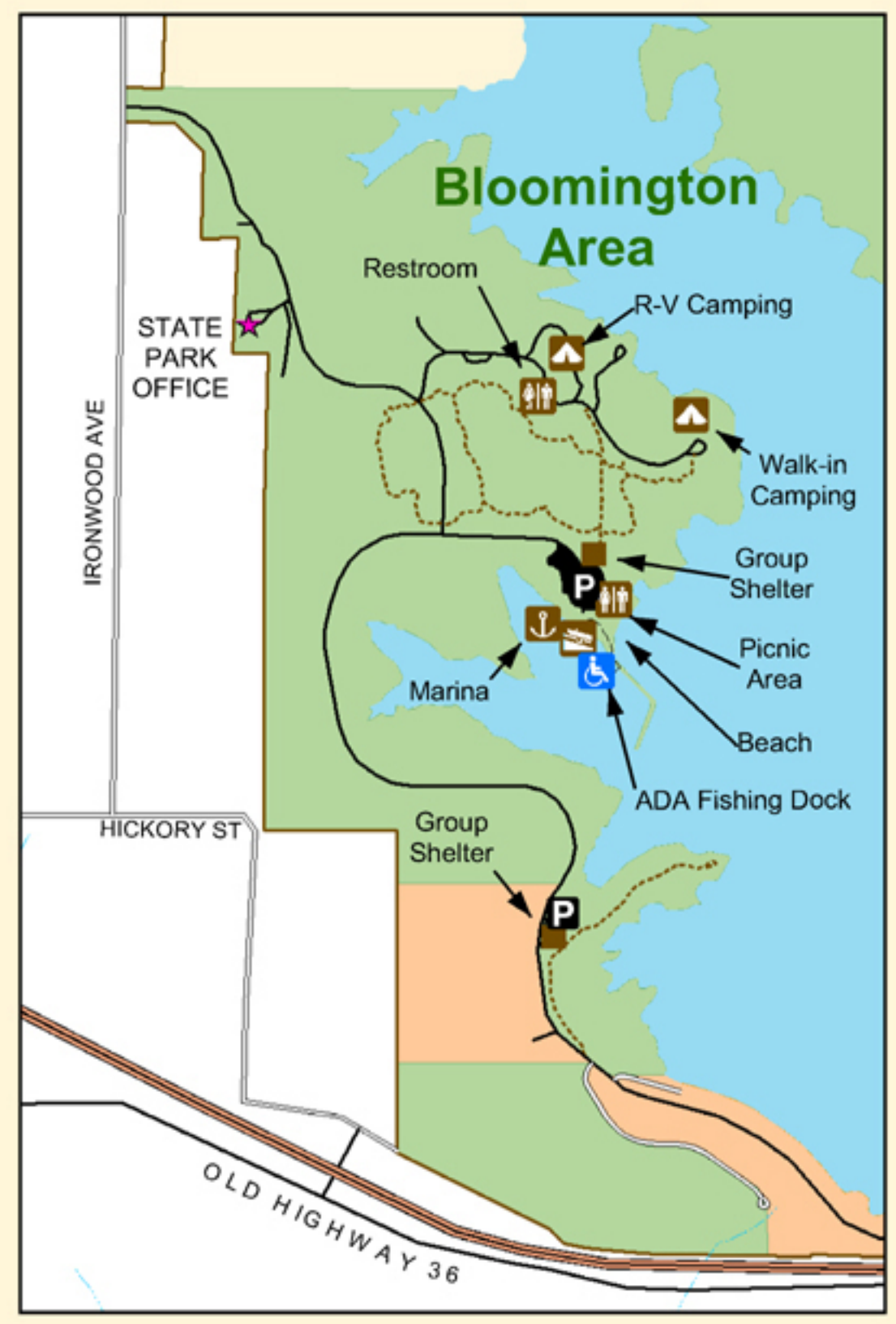
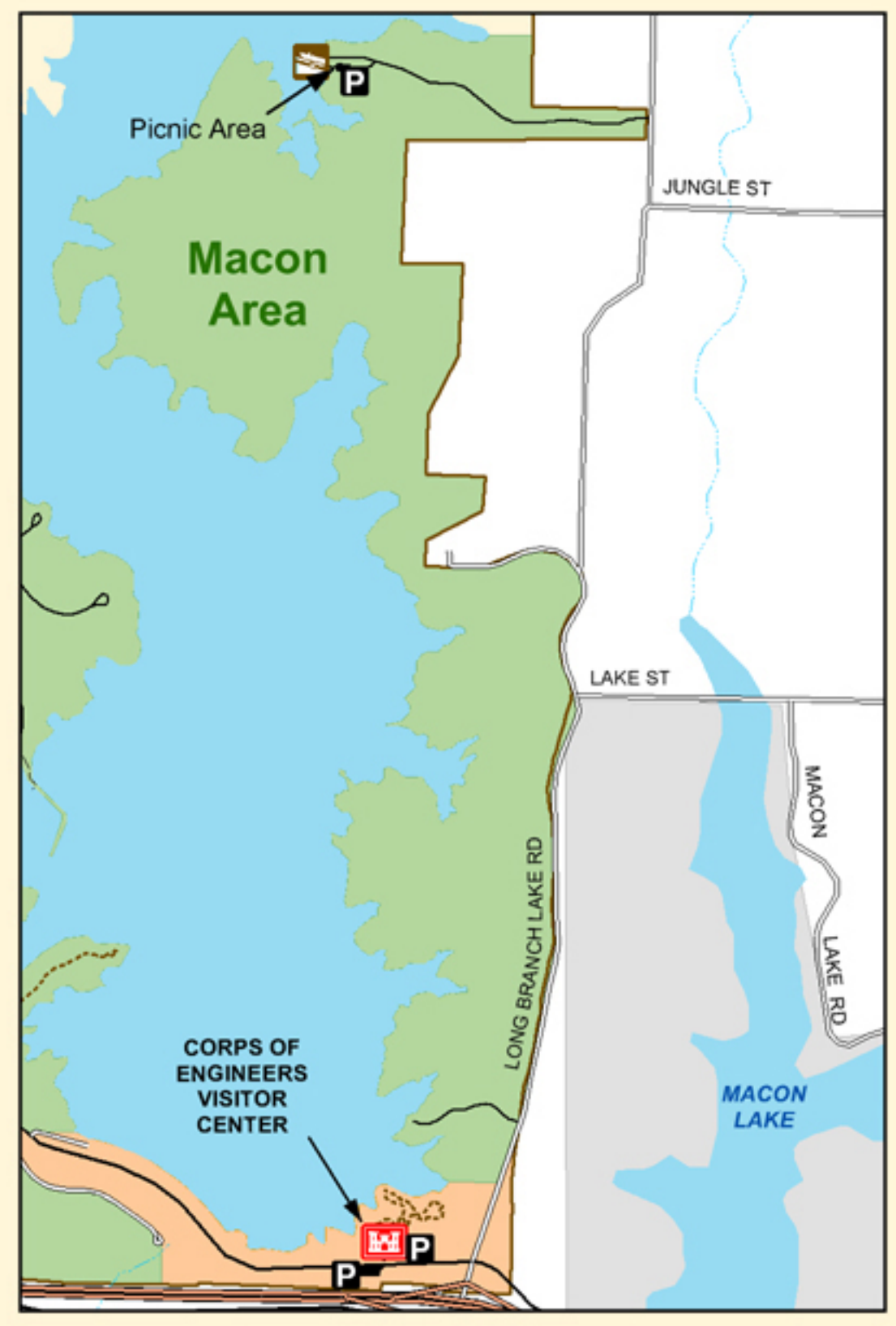
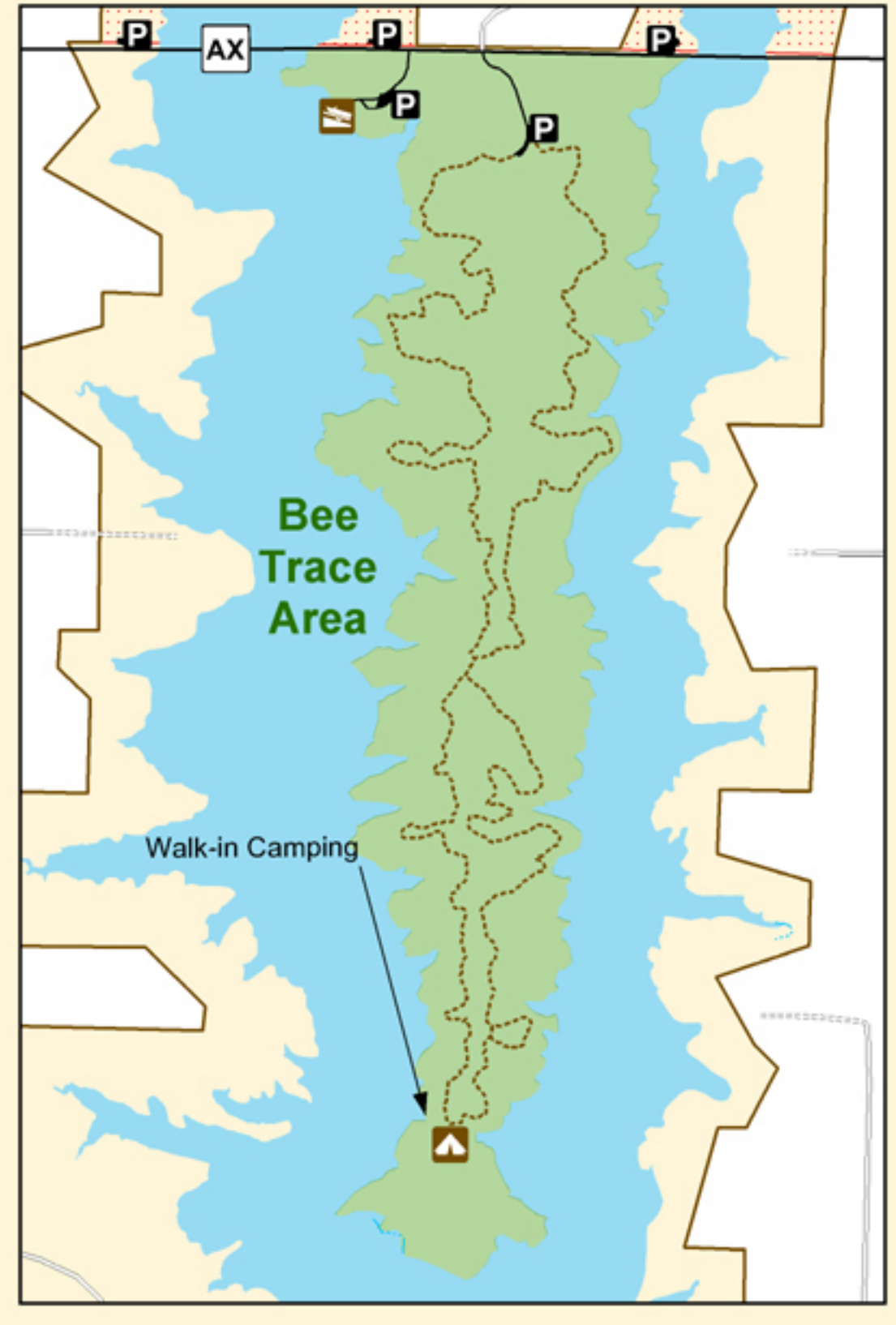
KNOW AND HEED BUOYS AND MARKERS FOR YOUR SAFETY
United States Aids to Navigation System (USATONS)

Emergency Numbers

Emergencies 911

Non-Emergency Numbers

U.S. Army Corps of Engineers	(660) 385-2108
Missouri Dept. of Natural Resources	(660) 385-5229
Long Branch State Park	(660) 773-5229
Missouri Dept. of Conservation	(660) 785-2424
Northeast Regional Office	(660) 385-4920
Atlanta C.A. Shooting Range	(660) 385-4920
Macon Chamber of Commerce	(660) 385-2811
Macon County Economic Development Inc.	(660) 385-5627
Long Branch Marina	(660) 773-5558
Macon County Sheriff	(660) 385-2062
Macon Police	(660) 385-2195



For more information, check out Macon on the Web at www.maconcounty.org

FACILITIES	PUBLIC USE AREAS												
	Boat Ramp	Marina	Picnic Area	Overlook	Trails	Swimming Beach	Fishing Docks	Toilets	Showers	Water Supply	Walk-in Camping	R-V Camping Pads	Play Fields
Bloomington Area	•	•	•	•	•	•	•	•	•	•	•	•	•
Macon Area	•	•	•	•	•	•	•	•	•	•	•	•	•
Bee Trace Area	•	•	•	•	•	•	•	•	•	•	•	•	•
COE Visitor Center	•	•	•	•	•	•	•	•	•	•	•	•	•

* Handicap Accessible Facility Available

Project Data

Dam	Rollled earth fill embankment
Type	Rollled earth fill embankment
Length, ft.	3,800
Height, ft. (above valley floor)	74
Width, ft. (crown)	30
Width, ft. (base)	680
Spillway	Uncontrolled, limited service
Type	Uncontrolled, limited service
Width, ft.	50
Outlet Works	Uncontrolled, drop inlet
Type	Uncontrolled, drop inlet
Length of conduit, ft.	717
Gates	One 18 in. x 18 in. low flow slide gate
Control (Water Quality Releases)	One 6 ft. x 6 ft. hydraulically operated slide gate
Emergency	One 6 ft. x 6 ft. hydraulically operated slide gate
Lake	
Elevation, feet above mean sea level:	
Top, flood control pool	801
Top, multipurpose pool	791
Storage, acre-feet:	
Flood control pool	29,000
Multipurpose pool	32,000
Surface area, acres:	
Top, flood control pool	3,670
Top, multipurpose pool	2,430
Drainage area (sq. mile)	109

* One acre-foot equals one acre of water one foot deep or 325,851 gallons

Long Branch Lake

	COE Public Land*		State Park Office
	COE Public Land* Missouri Dept. of Conservation Managed		Fishing Pond
	State Park (Hunting not Allowed in State Parks)		Navigational Aid Marker
	Wildlife Area* Missouri Dept. of Conservation		Parking
	Wetland*		Boat Ramp
	Administrative Area (No Hunting)		Campground
	Corps of Engineers Visitor Center		Shooting Range
			Paved Road
			Gravel Road
			Dirt Road
			Railroad
			Trail

*Hunting Allowed