VICKSBURG DISTRICT WATER CONTROL STRUCTURES SPECIAL INSTRUCTIONS

YAZOO BASIN:

ALLIGATOR CATFISH BAYOU/ J. TALBERT THOMAS STRUCTURE ARKABUTLA LAKE ASCALMORE CREEK-TIPPO BAYOU CONTROL STRUCTURE COLLINS CREEK DRAINAGE STRUCTURE ENID LAKE FORT LORING DRAINAGE STRUCTURE FT. PEMBERTON CONTROL STRUCTURE GRENADA LAKE LITTLE SUNFLOWER DRAINAGE STRUCTURE MCKINNEY BAYOU PUMPING STATION MUDDY BAYOU CONTROL STRUCTURE PELUCIA CREEK PUMP STATION RISING SUN PUMP STATIONS ROEBUCK LAKE DRAINAGE STRUCTURE SARDIS LAKE STEELE BAYOU DRAINAGE STRUCTURE WASP LAKE DRAINAGE STRUCTURE YAZOO CITY PUMPING STATION OUACHITA BASIN: BLAKELY MOUNTAIN DAM CANAL L-11 CONTROL STRUCTURE CHAUVIN BAYOU PUMPING STATION CONNERLY BAYOU DAM DEGRAY DAM DITCH BAYOU DAM FOOL RIVER PUMPING STATION GLADE BAYOU GRASSY LAKE HAHA BAYOU PUMPING STATION LAKE CHICOT PUMPING STATION NARROWS DAM TENSAS COCODRIE PUMPING PLANT AND DRAINAGE STRUCTURE RED RIVER BASIN: BAYOU DARROW DRAINAGE STRUCTURE BAYOU LOUIS CONTROL STRUCTURE BODCAU LAKE CADDO LAKE CATAHOULA LAKE LONG BRANCH DRAINAGE STRUCTURE RED CHUTE/ CROSS BAYOU STRUCTURE WALLACE LAKE WILD COW BAYOU WEIR IMPORTANT STAGES: PHASE I - PHASE II STAGES DAM SURVEILLANCE STAGES

ALLIGATOR CATFISH BAYOU/ J. TALBERT THOMAS STRUCTURE

a. Anytime the landside WSE is higher than the riverside WSE, the drainage structure gates will be opened. If riverside WSE is higher than landside WSE, gates should be closed.

b. For riverside WSE below 105 feet NGVD, gravity outflow conditions will occur and the center gate should remain open and the outside gates closed. When landside exceeds WSE 107 feet NGVD the outside gates should be opened to enhance gravity outflow conditions. Once landside falls to WSE 105 feet NGVD, the outside gates should be closed maintaining WSE between 105 feet and 107 feet NGVD.

c. Special consideration should be given to gate operation during extreme low river conditions if heavy local rainfall occurs over the landside area. Normal gate operation as described in (a.) should be undertaken for conditions with riverside WSEs above 96 feet NGVD. If riverside WSE is below 96 feet NGVD and landside levels approach elevation 107 feet NGVD due to heavy local rainfall, the outside gates should be opened in 2 feet increments every hour until the riverside level reaches 96 feet NGVD, after which the gates may be fully opened.

ARKABUTLA LAKE

a. After 1 inch of rain has occurred in any period of 24 hours or less and the outside (gates 1 & 3) are open, close the outside gates and leave the center (gate 2) open.

b. After a total of 2 inches of rain has occurred in any period of 24 hours or less, close all gates. The full gate closure remains in effect until Water Management notifies Project Manager to reopen. ASCALMORE CREEK-TIPPO BAYOU CONTROL STRUCTURE

a. Keep the gates at the control structure closed during periods when the Tallahatchie River stage is 126.0 feet NGVD and higher than the stages on the Tippo Bayou.

b. Open the gates at the control structure fully any time the stage on the landside of the control structure is above elevation 126.0 feet NGVD and higher than the Tallahatchie River.

c. Maintain the gates at the closure-overflow structure in a fully open position at all times unless directed otherwise by the water Control Management section.

COLLINS CREEK DRAINAGE STRUCTURE

a. When the Mississippi River @ Vicksburg is above 32.0 feet and rising, notify the Greenwood Area Office that the Collins Creek gates may need to be closed.

b. When the Mississippi River @ Vicksburg is below 39.0 feet and falling, notify the Greenwood Area Office that the Collins Creek gates may need opening (Might want to say that after Vicksburg stage has fallen 3 to 5 feet lower than the crest stage notify Greenwood).

ENID LAKE

a. After 1 inch of rain has occurred in any period of 24 hours or less, when both gates are open greater than 2.5 feet, close both to 2.5 feet.

b. After a total of 2 inches of rain as occurred in any period of 24 hours or less, close all gates. The full gate closure will remain in effect until the Water Control notifies the Project Manager to reopen.

FORT LORING DRAINAGE STRUCTURE

a. Anytime the landside WSE is higher than the riverside WSE, the drainage structure gates will be opened.

b. If riverside WSE is higher than landside WSE, gates should be closed.

FT. PEMBERTON CONTROL STRUCTURE

a. During the crop season (April-November) the Ft. Pemberton Structure will remain closed until the Greenwood stage reaches 21.0 feet (approx. 12,000 cfs). At that time, the structure will be regulated to maintain a minimum of 12,000 cfs around the bend-way until the gates are fully open.

b. During the non-crop season (December-March) the Ft. Pemberton Structure will remain closed until the Greenwood stage reaches 27.0 feet (approx. 17,500 cfs). At that time, the structure will be regulated to maintain a minimum of 17,500 cfs around the bend-way until the gates are fully open.

GRENADA LAKE

a. With lake high (217-219) and center gate open, a vortex can from causing vibrations in the structure. Need to close center gate and open outside gates to correct.

b. After 1 inch of rain has occurred in any period of 24 hours or less and the outside (gates 1 & 3) are open, close the outside gates and leave the center (gate 2) fully open.

c. After a total of 2 inches of rain as occurred in any period of 24 hours or less, close the center gate to 1 foot. This gate setting will remain in effect until Water Control notifies the Project Manager to reopen.

LITTLE SUNFLOWER DRAINAGE STRUCTURE

a. Water surface on the land side is 75.0 feet NGVD or higher, and lower than the river side, gates should be closed.

b. Land side water surface elevation is at or above elevation 70.0 feet NGVD, and higher than the river side, gates should be opened.

c. Land side water surface elevation is below 70.0 feet NGVD regulate gates to maintain a pool of 68.5 to 70.0 feet for fish and wildlife.

MCKINNEY BAYOU PUMPING STATION

15 February - 30 November								
	a.	182.0 = Minimum Sump Elevation						
	b.	182.0 - 182.4 = One Pump On						
	с.	182.4 - 183.0 = Two Pumps On						
	d.	> 183.0 = Three Pumps On						
1 December – 14 February								
	a.	183.0 = Minimum Sump Elevation						
	b.	183.0 - 183.4 = One Pump On						
	с.	183.4 - 184.0 = Two Pumps On						
	d.	> 184.0 = Three Pumps On						

MUDDY BAYOU CONTROL STRUCTURE

a. Any time Lake-side water surface elevation is above 76.9 feet NGVD, and higher than the Steele Bayou side, gates should be open to lower Eagle Lake to 76.9 feet NGVD.

b. After Labor Day if the lake side water surface elevation is higher than 75.0 feet NGVD, open the gates and lower Eagle Lake to elevation 75.0 feet NGVD, when Steele Bayou stages permit.

PELUCIA CREEK PUMPING STATION

a. The gravity drainage structure gates will remain open if sump-side is higher than the Pelucia Creek side by 0.1 foot or more, or the WSEs are below the pump stop elevation of 120.5 feet NGVD.

b. If Pelucia Creek WSE is higher than sump-side, pumps will begin operation at elevation of 121.0 feet NGVD.

RISING SUN PUMPING STATIONS

Rising Sun No. 1 Pumping station

a. The gravity drainage structure gates will remain open if sump-side is higher than the Pelucia Creek side by 0.1 foot or more, or the WSEs are below the pump stop elevation of 118.1 NGVD.

b. If Pelucia Creek WSE is higher than sump-side, pumps will begin operation at elevation of 118.5 feet NGVD.

Rising Sun No. 2 Pumping station

a. The gravity drainage structure gates will remain open if sump-side is higher than the Pelucia Creek side by 0.1 foot or more, or the WSEs are below the pump stop elevation of 120.5 NGVD.

b. If Pelucia Creek WSE is higher than sump-side, pumps will begin operation at elevation of 121.0 feet NGVD.

ROEBUCK LAKE DRAINAGE STRUCTURE

a. Anytime the landside WSE is higher than the riverside WSE, the drainage structure gates will be opened.

b. If riverside WSE is higher than landside WSE, gates should be closed.

SARDIS LAKE

a. Flows in excess of 6300 cfs can cause damage downstream of Sardis Dam at Floyd's Island.

b. When outflow at the dam is less than 5000 cfs.

1. After 1 inch of rain has occurred in any period of 24 hours or less when the gate openings are more than 2 gates at 6 feet, close the gates to that opening. This closure will remain in effect until the Water Control Management section notifies the Project Manager to reopen.

2. After a total of 2 inches of rain as occurred in any period of 24 hours or less, close all gates. The full gate closure will remain in effect until the Water Control notifies the Project Manager to reopen.

c. When outflow at the dam equals or exceeds 5000 cfs.

1. If a 1/2-inch rainfall occurs in a 3-hour period, then a 1/4 gate closure will be made. The 1/4 closure will remain in effect until the Water Control Management Section notifies the Project Manager to reopen.

2. After 1 inch of rain has occurred in any period of 24 hours or less, close the gates to 2 gates at 6 feet. This closure will remain in effect until the Water Control notifies the Project Manager to reopen.

STEELE BAYOU DRAINAGE STRUCTURE

a. Water surface on the land side is 75.0 feet NGVD or higher, and lower than the river side, gates should be closed.

b. Land side water surface elevation is at or above elevation 70.0 feet NGVD, and higher than the river side, gates should be opened.

c. Land side water surface elevation is below 70.0 feet NGVD regulate gates to maintain a pool of 68.5 to 70.0 feet for fish and wildlife.

WASP LAKE DRAINAGE STRUCTURE

a. Any time the river side elevation is above 95.0 feet NGVD and higher than the land side, the gates should be closed.

b. Any time the land side elevation is above elevation 95.0 feet NGVD and higher than the river side, the gates should be opened.

YAZOO CITY PUMPING STATION

a. The gravity bay gates remain open until the river side elevation at the pumping plant reaches elevation 87.0 feet NGVD. The gates are then closed and the land side water level is pumped down to elevation 80.0 feet NGVD. b. The land side water surface elevation is maintained at elevation 80.0 feet NGVD as long as gravity bay gates are closed.

BLAKELY MOUNTAIN DAM

a. When the pool elevation at Blakely is between elevation 578.0 and 580.0 feet NGVD (flood control pool starts at 578.0) the discharge from Blakely should be between 2000 and 6000 cfs depending on the time of year and downstream stages. When the discharge at Remmel Dam exceeds 13,000 cfs, the discharge at Blakely will be limited to 3000 cfs.

b. When the pool elevation at Blakely is above 580.0 the discharge at Blakely should be 6000 cfs (turbin capacity) if downstream stages permit. Depending on the pool elevation and downstream stages, the discharge may need to be increased by opening the flood control gates. No releases will be made through the flood control conduit when the stage at Arkadelphia exceeds 14.0 feet (15,000 cfs). When the stage at Arkadelphia is 25.0 feet or higher, the discharge at Blakely will be limited to about 1100 cfs (primary energy of the project).

CANAL L-11 CONTROL STRUCTURE

a. The Canal L-11 Control Structure gates will be closed when the east side (Bayou Lafourche side) water surface elevation is higher than the Westside.

b. The Canal L-11 Control structure gates will be opened whenever the Westside water surface elevation is greater than the eastside water surface elevation or anytime the Ouachita River floodgates are open and the Westside water surface elevation is less than 66.0 feet NGVD. CHAUVIN BAYOU PUMPING STATION

The pumping station shall be operated when the Chauvin Bayou (landside) water surface elevation is 67.4 feet NGVD or higher and the Ouachita River (riverside) is less than 1.5 feet below the landside elevation or greater than the landside water surface elevation in accordance with the following criteria.

a. One pump will be operated when the landside, water surface elevation is between 67.4 and 67.7 feet NGVD and rising.

b. Two pumps will be operated when the landside water surface elevation is between 67.7 and 68.0 feet NGVD and rising.

c. Three pumps will be operated when the landside water surface elevation is above 68.0 feet NGVD.

d. On falling stages in the Chauvin Bayou area, two pumps will be operated when the landside water surface elevation is 67.1 feet NGVD and falling.

e. One pump will be operated when the landside water surface elevation is 67.0 feet NGVD and falling.

f. No pumps will be operated when the landside, water surface elevation is 66.9 feet NGVD or lower

CONNERLY BAYOU DAM

a. When Connerly Bayou Dam stages reach elevation 116.0 feet NGVD, water from Bayou Macon will flow over the Connerly Bayou weir into Lake Chicot.

DEGRAY DAM

a. When the pool elevation is above 408.0 feet NGVD (top of power pool) and downstream stages permit, the discharge at Degray should be 5000 to 6000 cfs. When the stage at Arkadelphia is 17.0 feet or above, the discharge at Degray will be limited to 2000 cfs. When the stage at Arkadelphia is 25.0 feet or above, there will be no discharge from Degray.

DITCH BAYOU DAM

a. Any time the elevation is above 106.0 feet NGVD gates may need to be opened (depending on any flooding occurring down -stream) to lower Lake Chicot at a faster rate.

b. Any time the elevation is 102.0 feet NGVD or lower the discharge from Ditch Bayou Dam will be reduced to 50 cfs.

c. 15 May to 15 June the minimum release rate from Ditch Bayou Dam will be 90 cfs.

d. 15 June to 1 August the minimum release rate from Ditch Bayou Dam will be 80 cfs.

e. 1 August to 15 September the minimum release rate from Ditch Bayou Dam will be 70 cfs.

f. 15 September to 15 May the minimum release rate from Ditch Bayou Dam will be 50 cfs.

HAHA BAYOU/FOOL RIVER PUMPING STATION

a. Operation of Gravity Drainage Structure Gates. The gravity drainage structure gates shall be open anytime the landside water level is higher than the riverside water level. The gates will be allowed to remain open when the riverside water level is higher than the landside water level as long as the riverside water level is below elevation 38.0 feet. If the riverside water level reaches elevation 38.0 feet NGVD with the river still rising, the gates shall be closed.

b. Operation of Pumps. One pump shall be operated when the gates are closed and the landside water level rises to elevation 42.0 feet NGVD. Both pumps shall be operated when the landside water level rises to elevation 43.0 feet NGVD and higher. Both pumps shall continue to be operated until the landside water level recedes to elevation 41.5 feet NGVD, at which time one pump shall be stopped. Continue to operate one pump until the landside water level recedes to elevation 41.0 feet NGVD, at which time both pumps shall be stopped. GLADE BAYOU CONTROL STRUCTURE

a. The structure will be operated to minimize flooding on the landside. The gates will be closed when the stage on the riverside is higher than the landside stage.

b. The gates will be opened when the landside stage is higher than the stage on the riverside.

GRASSY LAKE CONTROL STRUCTURE

a. On 1 December, if the stage on the Black River is 39 feet NGVD or below, two additional stop logs will be inserted and interior runoff will be utilized to raise the lake level from elevation 39.0 to elevation 41.0 feet NGVD by 15 December. If the lake level is below 41.0 feet NGVD and the river stage is above the lake level, the gate on the drainage structure will be opened to allow river water to raise the lake level to a stage of 41.0 feet NGVD. At that point the gate will be closed and the stop logs inserted to elevation 41.0 feet NGVD.

b. During the time period 15 December to 31 August, the water level of Grassy Lake should be held at 41.0 feet NGVD. The structure will be operated to minimize inundation when the stage on the landside is above 41 feet NGVD and river conditions permit evacuation of impounded water by opening the gate.

c. Beginning September 1, stop logs will be removed from the structure and water levels of Grassy Lake and Old River Slough will be drawn down to 39 feet NGVD, river stages permitting, by removing one stop log per week. The lakes will be held at 39 feet NGVD until the end of November unless there is some special management need (e.g. aquatic plant control) to draw down the lake below 39 feet NGVD, and the gate will be closed when the stage on the Black River is higher than the landside stage of 39 feet. a. When the Mississippi River @ Arkansas City gage is 17 to 19 feet, water may be let into Lake Chicot through the pumping plant gravity structure.

b. When the pumping plant river side elevation is below 110.0 feet NGVD the gravity structure gates remain open.

c. Any time the pumping plant river side elevation is 0.5 feet or lower than the land side elevation, the gravity structure gates will be opened and pumping will cease.

NARROWS DAM

a. When the pool elevation is above 548.0 feet NGVD (top of power pool is 548.0) and downstream stages permit, the discharge from Narrows should be at turbin capacity (approx. 3000 cfs). The total release can be increased to 6000 cfs (3000 cfs turbin and 3000 cfs flood control) depending on pool level and time of year.

b. Generation of power will be restricted at any time the stage at Murfreesboro exceeds 11.0 feet, or the stage at Boughton exceeds 14.0 feet.

- At any time the stage at Murfreesboro exceeds 11.0 feet, restrict power generation to 8,500 kw which is 300 cfs.
- 2) At any time the stage at Boughton exceeds 14 feet, restrict peak generation to 17,000 kw and daily generation equivalent to a power flow of approximately 900 cfs.

TENSAS COCODRIE PUMPING PLANT AND DRAINAGE STRUCTURE

a. The Old Bayou Cocodrie Drainage Structure will remain open when the landside elevation is below 30.0 feet NGVD and will be operated as a normal floodgate when the landside water surface is above 30.0 feet NGVD.

b. The upper gravity drainage structure adjacent to the pumping plant will be closed when the pumping plant riverside elevation is as 35.0 feet NGVD and rising or when water begins to flow through the structure toward the landside.

c. The pumping plant will be operated when the landside water level at the pumping plant exceeds elevation 35.0 feet NGVD. The pumping plant will be operated with one to three units when water levels are between elevation 35.0 to 37.0 and at full capacity when landside water level exceeds elevation 37.0 feet NGVD. During rapidly rising water levels on the landside of the pumping plant, the pumps will be operated in accordance with the Wild Cow Bayou instructions above.

OUACHITA RIVER BASIN

BAYOU DARROW DRAINAGE STRUCTURE

c. When the landside water surface level is higher than the riverside water level, the flood control gates will be fully opened.

d. When the riverside water surface level is higher than the landside water level, the flood control gates will be closed. The gates may also be closed if the landside and riverside water surface levels are equal and the Red River is forecasted to rise.

e. If the difference between the landside and riverside water surface levels is greater than 5 feet, the gates should not be operated. Damage could occur to the gates or the mechanism if they are operated under these conditions. If the gates are already open when this condition occurs, they should remain open and if they are already closed when this condition occurs, they should remain closed.

BAYOU LOUIS CONTROL STRUCTURE

a. When the stage on the landside of Bayou Louis structure reaches 38 feet N.G.V.D. and the Ouachita River stage at the Bayou Louis structure is greater than 38 feet N.G.V.D., the gates on the structure will be closed.

b. When the stage on the landside of Bayou Louis structure is above 38 feet N.G.V.D., and the stage on the Ouachita River is lower than the landside stage the structure may be opened to facilitate evacuation of flood waters.

c. When Bayou Louis stages are between elevation 38 feet N.G.V.D. and 34 feet N.G.V.D., the structure may be regulated by the Tensas Basin Levee Board in consultation with the Louisiana Department of Wildlife and Fisheries as deemed necessary to achieve optimum biological effect for fisheries in the Bayou Louis-Lake Louis system.

BODCAU LAKE

Spillway crest elevation is 219.0 feet NGVD. Minimum pool elevation is 157.0 feet NGVD. Maximum pool stage of record is 196.7 feet NGVD. CADDO LAKE When the lake elevation reaches elevation 170.5 feet NGVD, the access road and parking area is closed and barricaded. Top of dam is at elevation 176.0 feet NGVD.

CATAHOULA LAKE

a. On 1 July begin lowering water levels to between elevation 27.0 and 27.5 feet NGVD.

b. August through October maintain water levels between 27.0 and 27.5 feet NGVD.

c. November - maintain water levels between 27.0 and 27.5 feet NGVD until about 15 November (10 days prior to duck season) then close the gates on Catahoula Control Structure and open the Archie Structure gates and fill Catahoula Lake to 29.0 to 29.5 feet NGVD.

d. December to mid-January - maintain water levels at 29.0 to 29.5 feet NGVD until duck season closes. The day duck season closes, open Archie Structure gates and raise Catahoula Lake water levels to 34.0 feet NGVD.

e. February through June - Leave diversion canal gates open as much as possible to allow natural water level conditions to prevail except do not let water in Catahoula Lake drop below elevation 34.0 feet NGVD.

f. When the riverside elevation of Catahoula Lake Control Structure reaches 38.0 feet NGVD and rising and is higher than the lake elevation, the gates on the control structure should be opened to prevent the overtopping section (el. 40.0) from being overtopped with a significant head across it.

LONG BRANCH DRAINAGE STRUCTURE

a. Any time the land side elevation is greater than 32.0 feet NGVD and is higher than the river side, the gates should be opened.

b. Any time the river side elevation is greater than 32.0 feet NGVD and is higher than the land side, the gates should be closed.

RED CHUTE/ CROSS BAYOU STRUCTURE

Red C Dogv	hute Bayou wood Trail	Red Chute Bayou Diversion Structure		
Stage (Feet)	Elevation (Feet NGVD)	Gate Opening (Feet)		
<21.1	<164.0	Closed		
21.1	164.0	25%		
22.1	165.0	50%		
23.1	166.0	75%		
24.1	167.0	Fully open		

a. Normal Conditions

b. Emergency Conditions

If the stage on Red Chute Bayou at the Dogwood Trail gage reaches 4.1 feet or elevation 167.0 feet NGVD, the levee will be in danger of overtopping. The structure will remain fully open to try to keep the water from overtopping the levee. The gates on the structure should be left fully open until the stage on Red Chute Bayou at the Dogwood Trail gage falls below 23.1 feet or elevation 166.0 feet NGVD.

WALLACE LAKE

Spillway crest elevation is 158.0 feet NGVD. Conservation pool is at elevation 142.0 feet NGVD. Maximum pool stage of record is 159.5 feet NGVD.

a. When the upstream water level at the weir is 36.0 feet NGVD, and the river side water surface elevation at the Tensas Cocodrie Pumping Station is above elevation 35.0 feet NGVD, 1 pump should be operating at the Bayou Cocodrie Pumping Station.

b. When the upstream water level at the weir is 36.5 feet NGVD and the river side water surface elevation at the Tensas Cocodrie Pumping Station is above elevation 35.0 feet NGVD, 2 pumps should be operating at the Bayou Cocodrie Pumping Station.

c. When the upstream water level at the weir is 37.3 feet NGVD and the riverside water surface elevation at the Tensas Cocodrie Pumping Plant is above elevation 35.0 feet NGVD, 3 pumps should be operating at the Bayou Cocodrie Pumping Station.

d. When the upstream water level at the weir is 38.0 feet NGVD and the riverside water surface elevation at the Tensas Cocodrie Pumping Plant is above elevation 35.0 feet NGVD, 4 pumps should be operating at the Bayou Cocodrie Pumping Station.

e. When the upstream water level at the weir is 38.5 feet NGVD and the riverside water surface elevation at the Tensas Cocodrie Pumping Plant is above 35.0 feet NGVD, all 5 pumps should be operating at the Bayou Cocodrie Pumping Station.

PHASE I - PHASE II STAGES

Basin / Gage	B.F.	Phase I	Phase II
Mississippi River			
Arkansas City	37	38	44
Greenville	48	49	55
Vicksburg	43	44	49
Natchez	48	49	53
Arkansas			
Pine Bluff	47	45	50
Ouachita			
Calion	79	86	**
Monroe	40	45	**
Black			
Jonesville L&D	50	51	**
Acme	48	48	50
Tallahatchie			
Swan Lake	26	26	**
Yazoo			
Greenwood	35	35	**
Shell Bluff	28	28	**
Red			
Fulton	25	25	**
Shreveport	30	30	**
Grand Ecore	33	33	* *
Alexandria	34	32	**
Pearl			
Jackson	28	33	* *
Lock 3 Chamber		60	
Lock 2 Chamber		50	
Lock 1 Chamber		32	

DAM SURVEILLANCE STAGES

LOUISIANA LAKES

<u>Bayou Bodcau</u>

157' - 180' Day to day surveillance, Monday thru Friday180' - 200' 7 day/week surveillanceAbove 200' Maintain 24-hour Patrol

Wallace Lake Dam

Below 142' Weekly 142' - 152' Day to day surveillance, Monday thru Friday 152' - 158' 7 day/week surveillance Above 158' Maintain 24-hour Patrol

Caddo Lake Dam

168.5' - 170.5' Day to day surveillance, Monday thru Friday 170.5' - 176.0' 7 day/week surveillance Above 176.0' Maintain 24-hour Patrol 170.5' - Close the road

ARKANSAS LAKES

Blakely Mountain Dam

Below 578' Day to day surveillance, Monday thru Friday 578' - 585' 7 day/week surveillance Above 585' Maintain 24-hour Patrol

DeGray Dam

Below 408' Day to day surveillance, Monday thru Friday 408' - 415' 7 day/week surveillance Above 415' Maintain 24-hour Patrol

Narrows Dam

Below 548' Day to day surveillance, Monday thru Friday 548' - 552' 7 day/week surveillance Above 552' Maintain 24-hour Patrol

MISSISSIPPI LAKES

Arkabutla Lake

Below 230' Day to day surveillance, Monday thru Friday 230' - 234' 7 day/week surveillance Above 234' Maintain 24-hour Patrol

Sardis Lake

Below 270' Day to day surveillance, Monday thru Friday 270' - 275' 7 day/week surveillance Above 275' Maintain 24-hour Patrol

Enid Lake

Below 255' Day to day surveillance, Monday thru Friday 255' - 262' 7 day/week surveillance Above 262' Maintain 24-hour Patrol

Grenada Lake

Below 220' Day to day surveillance, Monday thru Friday 220' - 226' 7 day/week surveillance Above 226' Maintain 24-hour Patrol