

LOCKS NO. 27 UMR MILE 185 MISSISSIPPI RIVER
FAILURE OF MAIN LOCK MITER GATE DIAGONAL TENSION RODS
DAILY STATUS REPORT

AUGUST 3, 2004

[Changes since last Report in blue](#)

TOWS WAITING @ [0600](#)

21 Northbound

19 Southbound

Note: Tow which hit the Poplar Street Bridge had one barge sink. That barge has been located and buoyed. River has been reopened to traffic.

SCHEDULE

DEWATER LOCK CHAMBER

Dewatering is underway. Chamber has been pumped down to 375.2. At current rate of fall for ground water, miter gate sill should be accessible on 8 August. Cindering and pumping continues.

INSPECTION OF MITER GATES

REPAIR OF MITER GATE DIAGONAL TENSION RODS

De-tensioning of diagonals for the removal of tensioning rods and nuts was completed on the land wall miter gate. West wall gate has one diagonal distressed. Today will complete distressing west wall and begin installing new rods on top of gate.