

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

AUGUST 11, 2004

[Changes since last Report in blue](#)

TOWS WAITING @ [0600](#)

30 Northbound

19 Southbound

SCHEDULE

10 August - Lock Chamber rewatered. Completed removal of downstream lock bulkheads and two downstream valve bulkheads.

11 August - Will remove last downstream valve bulkhead then move to upstream end of chamber. Current plan is to pull all remaining bulkheads and move out of the lock chamber today. We anticipate opening to traffics late today.

INSPECTION OF MITER GATES

Diver completed inspection of bottom tensioning rods yesterday. Fifteen of the sixteen rods are still intact. This has been the condition for some time as verified three times by divers.

REPAIR OF MITER GATE DIAGONAL TENSION RODS

Work completed 8 August.

REWATERING OF LOCK CHAMBER

Completed.