



US Army Corps  
of Engineers  
Pittsburgh District

# Notice to Navigation Interests

In reply refer to  
Notice No. below

US Army Corps of Engineers, Pittsburgh District  
1000 Liberty Avenue, Pittsburgh, PA 15222-4186  
(412) 395-7652  
[http://www.lrd.usace.army.mil/op/nav\\_notice.htm](http://www.lrd.usace.army.mil/op/nav_notice.htm)

Notice No. 05-9

Date: May 2, 2005

**NEW CUMBERLAND L/D, OHIO RIVER, MILE 54.3**  
**59-Day Closure of the Small 110-ft x 600-ft Lock Chamber**  
**Repair Lock Gates, Miter Block Seals and Service Bridge**

1. **To All Whom It May Concern:** Notice is given that the U.S. Army Corps of Engineers' Repair Fleet will close and dewater the small 110-ft x 600-ft lock chamber at New Cumberland L/D, Ohio River, Mile 54.3, to repair the lock gates, sills, and miter block seals. In addition, the operating machinery for the service bridge lift span over the upstream end of the small chamber will be repaired. Work is scheduled to begin at 1:00 A.M. on July 6, 2005 and be completed by about 11:00 P.M. on September 2, 2005.
2. The small 110-ft x 600-ft lock chamber will be closed during this 59-day work period. The large 110-ft x 1200-ft lock chamber will be open to navigation during this period. Only minor delays to navigation are expected.
3. General wear and deterioration of the lock gates, miter blocks, and other underwater operating components make it necessary to schedule this work. In addition the service bridge lift span needs to be repaired since it is not operational.

FOR THE DISTRICT ENGINEER:

**/signed/**

Richard C. Lockwood  
Chief, Operations Division