



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) 395-7605  
[www.lrp.usace.army.mil/or/or-f/navrpt.htm](http://www.lrp.usace.army.mil/or/or-f/navrpt.htm)

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Notice No. 08-22

Date: June 5, 2008

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New Cumberland L/D, Ohio River, Mile 54.3  
Replace Middle Wall Emptying Valve and Renovate Operating  
Machinery in the Large 110-ft x 1200-ft Lock Chamber

1. **To All Whom It May Concern:** Notice is given that the U.S. Army Corps of Engineers' Repair Fleet will replace the middle wall emptying tainter valve and renovate its operating machinery in the large 110-ft x 1200-ft lock chamber at New Cumberland L/D, Ohio River, Mile 54.3. The work is scheduled to begin at 1:00 A.M. on August 5, 2008 and be completed by about 11:00 P.M. on August 22, 2008.
2. The Repair Fleet will be moored and stage the valve repairs from the small 110-ft x 600-ft lock chamber, which will be closed to river traffic during the 18-day work period. The Fleet will perform as much work as possible from the small lock chamber to minimize the closure of the large 110-ft x 1200-ft lock chamber.
3. The large 110-ft x 1200-ft lock chamber will be open during the repair work. However, two delays of up to eight hours will be incurred by river traffic; one during the removal of the existing valve and one during the installation of the new valve. **Both lock chambers will be closed during these two 8-hour periods.** Also, intermittent delays may be incurred by river traffic during the remainder of the renovation work.
4. Normal wear and deterioration of the valve and its operating machinery have made it necessary to schedule this work.
5. Navigators are requested to use caution while entering or leaving the lock chamber.

FOR THE DISTRICT ENGINEER:

/signed/  
Richard C. Lockwood  
Chief, Operations Division