



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) 395-7650
http://www.lrd.usace.army.mil/op/nav_notice.htm

Notice No. 12-23

Date: June 26, 2012

Emsworth Locks and Dam, Ohio River, Mile 6.2
Dewater 56' x 360' Auxiliary Lock
40 Day Closure

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 56' x 360' lock chamber to perform repairs to the upstream lock gates and anchorages, miter sills, and filling valves. Also, new rubbing fender timbers will be installed on the upstream river guard wall along the three sheet pile cells. The repair work is scheduled to begin at 1:00 AM on August 20, 2012 and will be completed by 11:00 PM on September 28, 2012.
2. The 56' x 360' river chamber will be closed to navigation during this work period. The 110' x 600' land chamber will remain open to all navigation during this work period. Minor delays to navigation of up to 4-hours are expected throughout the job with delays of up to 8-hours at the start and end of the work: during dive operations to install the dams and bulkheads; during securing of the pumps and emptying valves; and during the re-watering and demobilization process.
3. General wear and deterioration of the lock gates, gate anchorages, miter sills and filling valves has made it necessary to schedule this work.
4. Navigators please note the location and duration of this work and use caution when entering or leaving the land chamber.

FOR THE DISTRICT ENGINEER:

//Signed//
James R. Fisher
Chief, Operations Division