



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
www.lrp.usace.army.mil/or/or-f/navrpt.htm

Notice No. 14-23 (Revision No. 2)

Date: July 22, 2014

Installation of Flashboards Lock & Dam 9, Allegheny River, Mile 62.2

UPDATE:

1. **TO WHOM IT MAY CONCERN:** Sithe Energies, Inc. plans to replace flashboards damaged by recent high flows, river conditions permitting, on Lock and Dam 9, Allegheny River from August 1 thru August 31, 2014. The flashboard replacement will be accomplished between the hours of 6:00 AM and 6:00 PM daily.
2. In association with this work, the upper pool will be temporarily drawn down by the hydropower project approximately to elevation 821.7 to permit installation of steel bars and timber boards across the crest of the dam. This elevation equates to an upper pool gage reading of 8.5 or a water level at 0.5 feet below the crest of the dam. This will result in a total change of approximately 1-foot below the normal pool level.
3. Navigators are cautioned to travel within the limits of the navigation channel during this temporary lowering of the upper pool. In addition marina owners and owners of private docking facilities upstream of the dam may be temporarily affected by this work and the associated pool draw down.
4. The temporary flashboard system is being installed to augment the upper pool elevation to obtain pre-hydro project conditions for environmental and recreation purposes. The temporary flashboard system will consist of 2" x 15" oak timbers secured to the crest of the dam using steel bars and U-bolts. The flashboard system will be installed and maintained by Sithe Energies, Inc. until October 2014.

FOR THE DISTRICT ENGINEER:

//Signed//
Richard C. Lockwood
Chief, Operations Division