



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) 395-7171  
<http://www.lrp.usace.army.mil/or/or-f/navrpt.htm>

Notice No. 04-54

Date: December 22, 2004

1. The following is the Pittsburgh District Repair Fleet's planned schedule of lock maintenance work that will result in lock closures or delays to navigation traffic during calendar years 2005 and 2006.

## Repair/Maintenance Schedule for 2005

<u>Month/Duration</u>	<u>Location/Activity</u>
29 March through 11 April 2005 (14 Days)	<u>POINT MARION L/D, MONONGAHELA RIVER</u> Dewater Single 84' x 720' Lock Chamber, Repair Lock Gates and Sills. <b>Single Chamber (84' x 720') Closed</b> <b>No River Traffic Can Pass Through Lock</b>
2 May through 15 June 2005 (45 Days)	<u>MAXWELL L/D, MONONGAHELA RIVER</u> Dewater 84' x 720' River Chamber, Repair Gates, Sills and Anchorages. <b>Land Chamber (84' x 720') Open</b> <b>River Chamber (84' x 720') Closed</b> <b>Minor Delays to Navigation</b>
6 July through 18 August 2005 (44 Days)	<u>NEW CUMBERLAND L/D, OHIO RIVER</u> Dewater 110' x 600' Land Chamber, Repair Gates, Sills and Anchorages. <b>Large Chamber (110' x 1200') Open</b> <b>Small Chamber (110' x 600') Closed</b> <b>Minor Delays to Navigation</b>
19 August through 2 September 2005 (15 Days)	<u>NEW CUMBERLAND L/D, OHIO RIVER</u> Repairs to the Service Bridge Lift Span over the 110' x 600' Land Chamber. <b>Large Chamber (110' x 1200') Open</b> <b>Small Chamber (110' x 600') Closed</b> <b>Minor Delays to Navigation</b>

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3 October through 21 October 2005 (19 Days)	<u>PIKE ISLAND L/D, OHIO RIVER</u> Replace River Wall Filling Valve and Renovate Operating Machinery. <b>Large Chamber (110' x 1200') Open</b> <b>Small Chamber (110' x 600') Closed</b> <b>Minor Delays to Navigation</b>
24 October through 10 November 2005 (18 Days)	<u>HANNIBAL L/D, OHIO RIVER</u> Replace Land Wall Emptying Valve and Renovate Operating Machinery. <b>Large Chamber (110' x 1200') Open</b> <b>Small Chamber (110' x 600') Closed</b> <b>Minor Delays to Navigation</b>
6 December through 8 December 2005 (3 Days)	<u>LOCK 4 (CHARLEROI), MONONGAHELA RIVER</u> Replace Downstream Lock Gates. <b>Single Chamber (56' x 720') Closed</b> <b>No River Traffic Can Pass Through Lock</b>

**Repair/Maintenance Schedule for 2006**

<u>Month/Duration</u>	<u>Location/Activity</u>
27 February through 8 March 2006 (10 Days)	<u>MONTGOMERY L/D, OHIO RIVER</u> Replace Land Wall Emptying Valve and Renovate Operating Machinery. <b>Large Chamber (110' x 600') Open</b> <b>Small Chamber (56' x 360') Closed</b> <b>Minor Delays to Navigation</b>
20 March through 31 March 2006 (12 Days)	<u>DASHIELDS L/D, OHIO RIVER</u> Repair Lock Gate Anchorages in the 110' x 600' Chamber. <b>Large Chamber (110' x 600') Closed</b> <b>Small Chamber (56' x 360') Open</b> <b>Major Delays to Navigation</b>
11 April through 21 April 2006 (11 Days)	<u>LOCK 7, ALLEGHENY RIVER</u> Replace Land Wall Filling Valve and Renovate Operating Machinery. <b>Single Chamber (56' x 360') Open</b> <b>Minor Delays to Navigation</b>

2 May through 2 June 2006 (32 Days)	<u>HILDEBRAND L/D, MONONGAHELA RIVER</u> Dewater Single 84' x 600' Lock Chamber, Repair Lock Gates and Seals. <b>Single Chamber (84' x 600') Closed</b> <b>No River Traffic Can Pass Through Lock</b>
19 June through 17 July 2006 (29 Days)	<u>LOCK 3, MONONGAHELA RIVER</u> Dewater 56' x 720' Lock Chamber and Renovate Filling Valves. <b>Land Chamber (56' x 720') Closed</b> <b>Extended River Chamber (56' x 751') Open</b> <b>Minor Delays to Navigation</b>
18 July through 20 July 2006 (3 Days)	<u>LOCK 3, MONONGAHELA RIVER</u> Replace Upstream Lock Gates in River Lock Chamber. <b>Land Chamber (56' x 720') Open</b> <b>River Chamber (56' x 751') Closed</b> <b>Minor Delays to Navigation</b>
5 September through 24 September 2006 (20 Days)	<u>BRADDOCK L/D, MONONGAHELA RIVER</u> Dewater 110' x 720' Land Chamber, Repair Gates, Sills and Anchorages. <b>Large Chamber (110' x 720') Closed</b> <b>Small Chamber (56' x 360') Open</b> <b>Major Delays to Navigation</b>
17 October through 2 November 2006 (17 Days)	<u>NEW CUMBERLAND L/D, OHIO RIVER</u> Renovate River Wall Emptying Valve and Renovate Operating Machinery. <b>Large Chamber (110' x 1200') Open</b> <b>Small Chamber (110' x 600') Closed</b> <b>Minor Delays to Navigation</b>
13 November through 21 November 2006 (9 Days)	<u>C. W. BILL YOUNG L/D, ALLEGHENY RIVER</u> Replace Land Wall Filling Valve and Renovate Operating Machinery. <b>Single Chamber (56' x 360') Open</b> <b>Minor Delays to Navigation</b>
5 December through 7 December 2006 (3 Days)	<u>LOCK 4 (CHARLEROI), MONONGAHELA RIVER</u> Replace Upstream Lock Gates. <b>Single Chamber (56' x 720') Closed</b> <b>No River Traffic Can Pass Through Lock</b>

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2. The above schedules were developed in cooperation with the Waterways Association of Pittsburgh and are subject to change due to emergency or unusual conditions. A supplemental notice to navigation will be issued approximately one(1) month prior to the start of each job outlined above.

FOR THE DISTRICT ENGINEER:

/signed/

Richard C. Lockwood  
Chief, Operations Division