



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
PITTSBURGH DISTRICT, CORPS OF ENGINEERS
WILLIAM S. MOORHEAD FEDERAL BUILDING
1000 LIBERTY AVENUE
PITTSBURGH, PA 15222-4186

13 November 2019

USACE REPORT TO THE WATERWAYS ASSOCIATION OF PITTSBURGH

1. LOCK CLOSURES AND DELAYS

Montgomery

- Starting on June 24, 2019, the 110-ft x 600-ft Primary Lock Chamber at Montgomery Locks and Dam will be closed from 0700 to 1900, Monday through Friday, excluding Federal Holidays, until further notice. This closure is to perform middle wall stabilization work, and will extend into 2020 with updated schedule expected in the spring.

New Cumberland

- The landward auxiliary chamber remains closed due to structural deficiencies with the miter gates. New auxiliary chamber gates are not expected to be fabricated prior to 2021/2022. Installation will require several additional years.

2. OTHER ITEMS OF INTEREST: Potential contract and Repair Fleet work upcoming:

Montgomery:

- CONTRACT: Dam Gate Installation: continuing through 2020.
- CONTRACT: Middle Wall Crack Stabilization: Contractor mobilizing to site 24 June 2019. Closures of the Land Chamber for up to 12 hours per day, Monday through Friday. Construction work will extend into 2020. (NTNI 10337).

New Cumberland:

- CONTRACT: Upgrade Hydraulic Operating System: Spring 2019 thru Fall 2019: Short term chamber closures expected during the work to include up to five 48-hour closures and intermittent 8-hour closures between the hours of 0730 and 1600, Monday thru Friday

The schedule of chamber closures is as follows:

Nov. 4 @0800 thru Nov. 6 @0800

Nov. 12 @0800 thru Nov. 14 @0800

Nov. 18 @0800 thru Nov. 20 @0800

Allegheny Lock 2:

- CONTRACT: Vertical Wall Repairs: Current Scheduled Chamber Restrictions in 2019; Dates contingent upon pool elevation/weather.

AUGUST 5 @0700 – AUGUST 26 @0700 - Full Chamber Closure

AUGUST 30 @0700 – SEPTEMBER 9 @0500 - Chamber Open with 35' Width Restriction

SEPTEMBER 9 @0700 – SEPTEMBER 13 @1800 - Full Chamber Closure

OCTOBER 13 @1000 – NOVEMBER 04 @ 1000 - Chamber Open with 35' Width Restriction

NOVEMBER 04 @0700 – NOVEMBER 14 @0700 - Full Chamber Closure

NOVEMBER 14 @ 0700 Chamber Fully Open

Tentative schedule of future work:

- ☐ Pike Island dam gate repairs, Nov-Dec 2019
- ☐ Montgomery auxiliary chamber closure system (lower), Mar-May 2020
- ☐ Maxwell dam gate repairs & floating mooring bitts, May-Jun 2020
- ☐ Braddock auxiliary chamber miter gate anchorages, Jun-Aug 2020
- ☐ Emsworth main chamber dewatering, Sep-Nov 2020

There is shoaling in the lower approach at Lock 4 Allegheny River. The shoaling is at approximately the 150' mark and extends out about 25' from the wall. Dredging will commence after completion of emergency diversion/repairs to the sink hole on the property. This is expected within 6 weeks. Please reference NTNI #11073 for further details.

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