



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

08 July 2020

USACE REPORT TO THE WATERWAYS ASSOCIATION OF PITTSBURGH

1. LOCK CLOSURES AND DELAYS

Montgomery

- 🕒 Contractor completed stabilization work in the primary chamber.

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: Contract and Repair Fleet work upcoming:

Montgomery:

- 🕒 CONTRACT: Dam Gate Installation: continuing through 2020.
- 🕒 USACE is performing work on the auxiliary chamber from 06 Jul – 22 Aug 2020 to install a dewatering system. Draft NTNI will be provided this week for review.

New Cumberland:

- 🕒 CONTRACT: Upgrade Hydraulic Operating System: The work is substantially complete with some punch list items under repair. All the scheduled contractor closures are complete. There is a minor performance issue with the new system that needs to be addressed. The minor issue could need a closure of 1 or 2 eight-hour shifts to make the repair, but we do not know when or if this is needed. Once we know if a closure is needed, we will coordinate.

Braddock:

- 🕒 CONTRACT: Interlock Control System Replacement: Contractor has not mobilized to site and delayed due to COVID. Contract permits three 8-hour closures per week with 30 day advance notice. Anticipate minor chamber closures for construction work (similar to New Cumberland).

Tentative schedule of future work:

FY20

- 🕒 Montgomery auxiliary chamber closure system (lower), 06 Jul – 22Aug 2020
- 🕒 Emsworth main chamber dewatering, 31 Aug – 14 Nov 2020 – USACE to schedule meeting for the week of July 13th to discuss the NTNI associated with this closure. Draft NTNI will be provided in advance for review.

FY21 (tentative)

- 🕒 Hannibal Aux Chamber Gate Machinery, 16 Nov – 18 Dec (tentative)
- 🕒 New Cumberland Aux chamber bulkhead system, 1 Mar – 3 Jun (tentative)
- 🕒 Montgomery main chamber dewatering, 26 Jul – 27 September (tentative)
- 🕒 Braddock main chamber Sector Gears, 13 Sept – 15 Oct (tentative)

Emsworth back channel gates are under review for repair/replacement. Operational changes were made to the gate opening schedules to reduce flow on dam gates 1-2 (main channel) and keep flow as balanced as possible while repairs are underway.

Pittsburgh District restoring crew changes at all facilities, except Lock 4 Allegheny, with a tentative date of 05 July.

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