



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

09 September 2020

USACE REPORT TO THE WATERWAYS ASSOCIATION OF PITTSBURGH

1. LOCK CLOSURES AND DELAYS

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

Emsworth

- ⌚ Emsworth Primary Chamber Dewatering – USACE is dewatering the primary chamber from 31 Aug – 13 Nov to perform maintenance activities on the downstream lock gate anchorage and test the new bulkhead closure system. NTNI 12191 was posted on 22 July 2020.

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

Montgomery:

- ⌚ **CONTRACT:** Dam Gate Installation: continuing through 2021.

New Cumberland:

- ⌚ **CONTRACT:** Upgrade Hydraulic Operating System: The contract work is substantially complete however there are still some punch list items that need repaired. The repairs will need a closure of 1 or 2 eight-hour shifts and we expect the contractor to be ready to make the repair at the end of August or early September. As soon as we know the exactly date(s), we will coordinate the closure.

Braddock:

- ⌚ **CONTRACT:** Interlock Control System Replacement: Contract permits three 8-hour closures per week. Anticipate minor chamber closures for construction work (similar to New Cumberland) to occur later this month.

Tentative schedule of future work:

FY21

- ⌚ Hannibal Aux Chamber Gate Machinery, 16 Nov – 18 Dec (tentative)
- ⌚ New Cumberland Aux Chamber bulkhead system, 1 Mar – 3 Jun (tentative)
- ⌚ Montgomery Primary Chamber dewatering, 26 Jul – 27 August (tentative)

- 🕒 Braddock Primary Chamber Sector Gears, 13 Sept – 15 Oct (tentative)
- 🕒 Hannibal Primary Chamber Culvert Valves, 25 Oct – 10 Dec (tentative)

There will be an upcoming need for a chamber closure at Charleroi to perform some repairs to the dam bridge over the chamber. It is unknown when this will happen, but there will be a few 8-10 hour closures for the work. We will provide updates as soon as they are available.

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