## **CENWW-ODM**

## MEMORANDUM FOR THE RECORD

## SUBJECT: Due to limited use of cranes 6 and 7 along with a failed hoist in spillbay 6, opening bays 2 and 6 will be slightly delayed.

**Narrative:** As has been previously documented, cranes 6 and 7 are on restricted use for spillbay opening and adjustment along with the hoist in bay 6 still requiring repair.

The spill season beings at 0001 hours Sunday, April 10. Crane 6 is attached and ready to open the TSW in spillbay 19 at that time. Based on flow projections, bays 2 and 6 should also be in use that morning. However, bays 2 and 6 will require use of crane 7 to open the workload to open all bays will not fit in one day. So, spill volume required in the FPP will be met using all remaining bays and on Monday, April 11, the general maintenance crew will come in at 0630 hours and open bays 2 and 6 using crane 7.

Location: McNary spillway.

**Method**: Crane 7 will be used to open spillbays 2 and 6 on April 11, Monday. While those bays are closed, the spill volume called for in the FPP will be distributed through the remaining bays.

**Timeline - Duration**: Spillbays 2 and 6 will be closed for approximately 31 hours before being opened for fish passage.

A. Species: There should be no fish lost.

**B. Origin:** NA

C. Length: NA

**D. Marks and Tags:** NA

## E. Marks and Injuries Found on the Carcasses: NA

F. Future and Preventative Measures: Continue to strive to get crane and hoist systems upgraded.

G. Photos Taken: None.

Bobby Johnson Project Fisheries Biologist McNary Lock and Dam