

MEMORANDUM FOR THE RECORD

SUBJECT: Closure of bays 2 and 6.

Narrative: District personnel granted McNary staff permission to do a third overload lift with spillway cranes 6 and 7 for the current year, which ends April 18, 2024. This third lift for each crane occurred on August 15 at 0800 hours when the cranes were used to close bays 2 and 6.

Location: McNary spillway.

Method: On August 15 at 0001 hours, the spill volume was reduced from 57 percent of flow to 20 kcfs with bays 2, 4 and 6 left open due to bays 2 and 6 requiring a crane to be closed. As mentioned above, crane operators began work in bays 2 and 6 at 0800 hours. First, bay 6 was set to split leaf to spill the remaining debris along the spillway. Then bays 2 and 6 were closed with the cranes (the control room operator closed bay 4) as bays 14, 15, 18, 19 and 20 were opened by the control room operator per FPP Table MCN-9 for 20 kcfs. The full closure and opening of bays were done by approximately 0900 hours.

Timeline - Duration: Spilling debris, closing bays 2 and 6 along with opening the other bays took approximately one hour.

A. Species: NA

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 work safely until new cranes can be purchased and installed.

G. Photos Taken: No

Bobby Johnson
Project Fisheries Biologist
McNary Lock and Dam