

**MEMORANDUM FOR THE RECORD - 17 LMN 02 Adult Sturgeon Loss**

**SUBJECT:** Three dead adult sturgeon found on turbine intake trash racks

Three adult white sturgeon were pulled up when raking the debris on the unit 2 turbine intake trash racks on 3/22/17. Two of the sturgeon were in the 4-5 foot range and were badly decomposed. One sturgeon in the 6-7 foot range was intact and appeared to have died within the last couple of days. Carcasses were returned to the river.

- A. Species – White sturgeon *Acipenser transmontanus*
- B. Origin – Wild
- C. Length – 4-7 feet
- D. Marks and tags – none
- E. Marks and Injuries found on carcass – two of the carcasses were badly decomposed and the third did not appear to have any unusual marks of injuries
- F. Cause and Time of Death – unknown
- G. Future and Preventative Measures – NA

Sincerely,  
Chuck Barnes  
Project Fisheries