CENWW-OD-WI May 5, 2016

## MEMORANDUM FOR THE RECORD 16-IHR-005

**SUBJECT:** Juvenile steelhead mortality found on May 5, 2016, on the Ice Harbor north fish ladder entrance deck.

- A. Species Oncorhynchus mykiss.
- B. Origin Unknown.
- C. Length Approximately 6"
- D. Marks and tags Clipped
- E. Marks and injuries found on carcass None.
- F. Location The fish was found on the north fish ladder entrance deck, adjacent to spillbay 10.
- G. Cause and time of death Spillbay 10 is open almost all of the time while spill is occurring, and tailwater level is currently relatively high. The fish probably washed up with a wave from the spillway that splashed over the handrail. The estimated time of death is on May 3, as the carcass was in the early to mid- stages of decomposition.
- H. Future and preventative measures Will monitor this area for dead fish to see if it continues to be a problem. According to one of the power plant operators, fish have washed up on the deck before during higher water years.
- I. Pictures included none.

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