

MEMORANDUM FOR THE RECORD**SUBJECT: 23JDA08 Submersible Traveling Screen (STS) Oil Leak in Gatewell Slot 10B**

On 29 March 2023, at approximately 1300, A Submersible Traveling Screen (STS) was being retrieved from slot 10B when John Day Maintenance (JDM) personnel noticed a sheen on the water in the slot. JDM personnel called the sheen into the control room who paged the Spill Response Team (SRT). SRT members from JDM immediately responded to the page and began deploying absorbent pads into the slot to contain and clean up the sheen.

The leaking STS screen was removed from service and taken to STS pit for repair. It is estimated that 2 quarts of SHC 634 oil leaked from the screen. JDM personnel discovered that the piping leading from the accumulator tank failed, causing the release. JDM personnel are currently draining the screen to achieve a more accurate amount of oil lost.



- A. Species – NA
- B. Origin – NA
- C. Length – NA
- D. Marks and tags – NA
- E. Marks and Injuries found on carcass – NA
- F. Cause and Time of Death – NA
- G. Future and Preventative Measures – Monitor during winter maintenance periods

Sincerely,
JDA Project Fisheries