

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 20TDA07 Juvenile Mort in Gatewell 1-3**

6/28/2020: Observed salmonid mortality in gatewell 1-3 at TDA, 6/29 at 1300 hrs. Some live juvenile salmonids commonly seen in gatewells. Most gatewell orifices are permanently closed.

- A. Species – unknown? Likely yearling based on size
- B. Origin – Likely intake to main units in powerhouse, from forebay
- C. Length – approx. 170-180mm
- D. Marks and tags – NA
- E. Marks and Injuries found on carcass – NA
- F. Cause and Time of Death – NA- looked to have been dead for a while; cooler air temperature at time of observance (70F); but preceding days much warmer (80-95F).
- G. Future and Preventative Measures – Continue to monitor. No known corrective action available.

See following pages

Sincerely,  
Project Fisheries



