Lower Snake River Compensation Plan FY2017 Performance Report
Idaho Department of Fish and Game - Eagle Fish Health Laboratory

The Eagle Fish Health Lab (EFHL) provides comprehensive fish health diagnostic and inspection services for IDFG managed LSRCP hatcheries. Inspection services include broodstock, smolt pre-release monitoring, and sick fish diagnostics. Fish health services are detailed in Annual Operating Plans (AOP). As needed, EFHL utilizes Investigational New Animal Drug (INAD) and Prescription / Extra Label Drug Use programs. Lab staff also conduct fish health research. EFHL maintains the permitting process to regulate movement of healthy fish. EFHL maintains and operates a state of the art fish health diagnostic lab.

**FY2017 OBJECTIVES:**

**Objective 1:** Manage all operations and maintenance at the Eagle Fish Health Lab.

Report: The EFHL maintains a laboratory building and wet lab at the Eagle Complex and provides fish health services to IDFG-operated LSRCP hatcheries through the work of a supervisor, three pathologists, three microbiologists (one is a PSMFC employee), an administrative assistant, a utility craftsman, and a laboratory technician.

**Objective 2:** Develop the facility annual operating budget; submitted to the LSRCP office by June 15. The proposed FY2018 operating budget is $456,952. Major maintenance and improvement projects will be coordinated with the LSRCP office.

Report: The FY2018 ($456,952) budget was submitted to LSRCP in June 2017. A separate maintenance and equipment needs list was also submitted.

**Objective 3:** Develop an annual facility Statement of Work, to be submitted to the LSRCP office by June 15, 2017.

Report: The Eagle Fish Health Lab Statement of Work is submitted to LSRCP annually with the program budget. This Performance Report is based upon the objectives identified in the Statement of Work.

**Objective 4:** Conduct annual safety inspections and submit findings to the LSRCP office by August 1 (checklist to be provided by LSRCP).

Report: All safety inspections and findings were conducted and submitted in a timely manner.

**Objective 5:** Conduct annual facility condition assessments and submit findings to the LSRCP office by August 1 (checklist to be provided by LSRCP).

Report: The annual facility condition assessments were conducted and findings submitted.

**Objective 6:** Conduct annual real property and personal property inventories; coordinated with
LSRCP personnel.

Report: Property inventories were conducted by LSRCP and USFWS; EFHL staff assisted in locating and identifying inventory items.

**Objective 7:** Contribute to the development of the Clearwater and Salmon River AOPs.

Report: The fish pathologists and supervisor contribute to the development and implementation of the Clearwater and Salmon River AOPs.

**Objective 8:** Provide a written facility annual report to the LSRCP office, including the standardized LSRCP production tables (to be provided) to the LSRCP office by December 31. A progress summary of all ongoing hatchery research projects will be included in this report. (Other information needs for this report, to be determined).

Report: This document and accompanying fish health report tables serve as the annual progress report. A final synopsis of experimentation addressing non-lethal sampling methods (conducted in FY2015) was accepted for publication in the Journal of Aquatic Animal Health.