

Fish Passage Plan (FPP) Change Request Form

Change Form # & Title: 16AppG001 – Lamprey Collection Temperature
Date Submitted: December 16, 2015
Project: BON AFF (Appendix G)
Requester Name, Agency: Brian McIlraith, Tom Lorz - CRITFC
Final Action: **APPROVED – January 28, 2016**

FPP Section: Appendix G - Adult Fish Facility Protocols - Bonneville Dam. Section 1.4.2.

Justification for Change: To develop consistency in adult lamprey trapping and tagging protocols among all USACE projects. Currently, The Dalles and John Day Dams allow adult lamprey trapping up to 74°F based on a decade of trapping, water temperature, and fish mortality information from the Confederated Tribes of the Umatilla Indian Reservation and others.

Also to reduce misinterpretation of existing language based on the definition of “sampling”, “trapping”, and “tagging”. With the proposed changes, adult lamprey trapping for tagging and translocation purposes will be allowed up to 74°F.

Proposed Change:

1.4. Trapping Protocols – Ladder Water Temperatures $\geq 70^\circ\text{F}$.

1.4.2. At water temperatures of 70–72°F, sampling will be permitted as defined below for up to four days per week from 0600-1030 hours to allow for *U.S. v Oregon* requirements ~~and for nighttime lamprey trapping~~. This operation will remain in effect until daily average water temperature drops to $\leq 69.9^\circ\text{F}$. All sampling will cease when temperature reaches 72°F. No sampling may resume until daily average water temperature drops to $\leq 71.9^\circ\text{F}$. An exception is that nighttime lamprey trapping will be permitted up to 73.9°F for tagging and transport purposes. All nighttime trapping for lamprey will cease when temperatures reach 74°F.

Comments:

Record of Final Action: APPROVED at FPP meeting 1/28/2016.