

Fish Passage Plan (FPP) Change Request Form

Change Form # & Title: 15LGS005 Table LGS-5 Unit 1 Footnote Clarification
Date Submitted: April 9, 2015
Project: Little Goose Dam
Requester Name, Agency: Lisa Wright, Corps RCC
Final Action:

FPP Section: LGS section 4.1.1. Table LGS-5.

Justification for Change: Unit 1 is manually restricted to the upper 1% range when total project outflow (Q) is greater than 38 kcfs, as defined in FPP section 4.1.2.2 and in the spill pattern tables. However, the footnote to Table LGS-5 defines the threshold in terms of “river flow”, which is incorrect and inconsistent with the other sections regarding Unit 1 special operations.

Proposed Change:

Table LGS-1. Turbine Unit Operating Priority for Little Goose Dam. *

a. Unit 1 special operation (section 4.1.2.2): At ~~river-total project out~~flow >38 kcfs, Unit 1 is manually restricted to operate in the upper 25% of the 1% range at 115–125 MW (~16.0-17.5 kcfs). Assume other units will operate approximately uniformly within their full 1% ranges. When other units are operating at <16.0 kcfs, assume Unit 1 is at the lower end of the 1% upper range (~16.0 kcfs). When average unit discharge is >16.0 kcfs, assume all units operating uniformly. At low river flow <38 kcfs, Unit 1 may operate within full 1% range.

Comments:

Record of Final Action: