

Fish Passage Plan (FPP) Change Form

Change Form # & Title: 25IHR006 – Orifice Preference
Date Submitted: 13-DEC-2024
Project: IHR
Requester Name, Agency: Ben McArthur, USACE
Final Action:

FPP SECTION: Chapter 6 (IHR), section 2.3.2.3.i

JUSTIFICATION FOR CHANGE:

After researching for reason of statement and questioning several personnel at CENWW-OD-T, no empirical evidence justifying this could be found, relaxing the operation to either all north or all south valves will allow for all valves to be exercised more regularly and facilitate more regular maintenance.

PROPOSED CHANGE: *Edits to existing FPP text in “track changes”.*

2.3.2. Juvenile Facilities – Fish Passage Season.

2.3.2.3. Collection Channel.

i. Ensure orifices are clean and operating. Operate at least one orifice per gateway slot (all north or all south orifices, alternating weekly in order to exercise all valves preferably the north orifice). If the project is operating within the Minimum Operating Pool (MOP) range, additional orifices may be operated to maintain a full collection channel. If orifices must be closed to repair any part of the facility, monitor the gatewells hourly (unit is operating) or at least every two hours (unit is not operating) for fish condition and behavior. See sections 3.2.2.4 and 3.2.2.5 to determine if the unit must be shut down and if fish must be dipped from the gateway(s).

COMMENTS:

RECORD OF FINAL ACTION: