SYSTEM OPERATIONAL REQUEST: #2017-1

WALLA WALLA DISTRICT

The following State, Federal, and Tribal Salmon Managers have participated in the preparation and support this SOR: National Marine Fisheries Service, U.S. Fish & Wildlife Service, Idaho Department of Fish and Game, Oregon Department of Fish and Wildlife, the Washington Department of Fish and Wildlife, Nez Perce Tribe, and the Columbia River Inter-Tribal Fish Commission.

TO:
- Brig. Gen. Scott Spellmon, COE-NWD Commander
- Lt. Col. Timothy R. Vail, COE-NWW Commander
- David Combs, COE-NWD-PDD Chief
- Steven Barton, COE-NWD-PDW Chief
- Rock Peters, COE-NWD-PDD
- Julie Ammann, COE-NWD-PDW-RC
- Doug Baus, COE-NWD-PDW-RC
- Karl Kanbergs, COE-NWD-PDW-RC
- Steve Hall, COE-NWW-EC
- Ann Setter, COE-NWW-OD
- Lorri Lee, USBR-PN Regional Director
- John Roache, USBR-PN-6208
- Mary Mellema, USBR-PN-6204
- Elliot Mainzer, BPA Administrator
- Kieran Connolly, BPA-PG-5
- Lorri Bodi, BPA-KE-4
- Jason Sweet, BPA-PGB
- Eve James, BPA-PGPO
- Tony Norris, BPA-PGPO-5
- Scott Bettin, BPA-KEWR-4
- Paul Cloutier, COE-NWD Tribal Liaison
- Donna Turnipseed, COE-NWW Tribal Liaison

FROM: Paul Wagner, FPAC Chairperson

DATE: November 21, 2017

SUBJECT: Recommendation for Dworshak Operations (November-December 2017)
SPECIFICATIONS

Target end of December elevation of 1520’. Limit outflows up to powerhouse maximum with no spill.

We recognize that this has the slight potential to impact June refill. However, with current forecasts, the probability of impacting June refill is extremely low.

JUSTIFICATION

Due to extended outage of Unit 3 and planned Unit 1 outage in January, we are concerned that reservoir volume may be such that spill in excess of 110% TDG may be necessary for flood risk management. In order to minimize the risk of this, we are recommending precautionary measures be taken in advance. Current predictions for La Niña water year increases the likelihood that 2018 will be above average.