To: Chief, Power Supply and Billing Division, WAPA, Watertown, South Dakota
   Attention: F-6300
Chief, Power Dispatching Branch, WAPA, Loveland, Colorado
   Attention: J-4120
Facilities Manager, Helena, Montana
   Attention: MT-800, MT-810, MT-831
Project Manager, Mills, Wyoming
   Attention: WY-4000, WY-4100, WY-6400
Northwestern Energy, Butte, Montana
   Attention: Resource Coordinator, Jake Stagnoli & Chris Benski

From: Reservoir and River Operations, Billings, Montana
Office: (406) 247-7320 Email: smicek@usbr.gov

Subject: Canyon Ferry Water Release Order - CFR No. 2022-49

CURRENT RESERVOIR CONDITIONS:
Elevation: 3796.75 Storage: 1,878,195 acre-feet; River Release: 4,500 cfs; Inflow: 3,420 cfs;

GENERAL COMMENTS:
Canyon Ferry releases will be decreased. The following operational changes are required at Canyon Ferry Dam and Powerplant.

At 0800 hr day, Tuesday July 19, 2022:
   Maintain releases through the river outlet gates at 0 cfs.
   Decrease releases through the spillway gates to 2,165 cfs.
   Maintain turbine release at ≈1,650 cfs (≈ 18.0 MW-Hrs/hr using 91.7 cfs/mw).
   Maintain releases for Helena Valley Project at 585 cfs (300 cfs pumped to Helena Valley and 285 cfs discharge to the Missouri River).
   Decrease release to the Missouri River to 4,100 cfs.
   Decrease total release from Canyon Ferry to 4,400 cfs.