



United States Department of the Interior

BUREAU OF RECLAMATION

Great Plains Region

Montana Area Office

P.O. Box 30137

Billings, Montana 59107-0137



IN REPLY REFER TO: MT-450

October 27, 2011

FAXOGRAM: Water Order Change

To: Chief, Power Supply and Billing Division, WAPA, Watertown, South Dakota
Attention: F-6001
Chief, Power Dispatching Branch, WAPA, Loveland, Colorado
Attention: J-4120
Facilities Manager, Helena, Montana
Attention: MT-682, MT669
Project Manager, Mills, Wyoming
Attention: WY-4000, WY-4100, WY-6400
PPL Energy Plus, LLC, Butte, Montana
Attention: Resource Coordinator, Lance Elias

From: Reservoir and River Operations, Billings, Montana

Subject: **Canyon Ferry Water Release Order - CFR No. 12-05**

CURRENT RESERVOIR CONDITIONS:

Elevation: 3791.62; Storage: 1,715,616 acre-feet; River Release: 4,550 cfs; Inflow: 4,700 cfs;

GENERAL COMMENTS:

The annual maintenance on powerplant Unit #2 has been completed and Unit #2 is now available for generation. To continue evacuating storage as planned, the following operation change is scheduled at Canyon Ferry Dam and Powerplant.

CANYON FERRY RELEASES AND OPERATIONS: All times are Mountain Daylight Savings Time (MDST)

At 1200 hour on Thursday October 27, 2011:

*Decrease releases through the river outlet gates to ≈ 0 cfs.
Maintain releases through the spillway gates at 0 cfs.
Increase turbine releases to $\approx 4,850$ cfs ($\approx 1,215$ MW-Hrs/day using 96.0 cfs/mw).
Maintain releases for Helena Valley Project at 0 cfs.
Increase release to the Missouri River to 4,850 cfs.
Increase total release from Canyon Ferry to 4,850 cfs.*

/S/ Tim H. Felchle