



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 19, 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. 12-04**

CURRENT RESERVOIR CONDITIONS:

Elevation: 3791.46; Storage: 1,710,454 acre-feet; River Release: 4,100 cfs; Inflow: 5,000 cfs;

GENERAL COMMENTS:

The Contractor with the stoplog guide removal project has completed diving operations ahead of schedule. The annual maintenance on powerplant Unit #2 will continue through 1600 hour on October 27. To accommodate the maintenance work and continue operations as projected, 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 1700 hour on Wednesday October 19, 2011:

Increase and maintain releases through the river outlet gates at $\approx 1,250$ cfs.

Maintain releases through the spillway gates at 0 cfs.

Maintain turbine releases at $\approx 3,250$ cfs (≈ 810 MW-Hrs/day using 96.5 cfs/mw).

Maintain releases for Helena Valley Project at 0 cfs.

Increase release to the Missouri River to 4,500 cfs.

Increase total release from Canyon Ferry to 4,500 cfs.

/S/ Tim H. Felchle