



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

November 7, 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. 12-07**

CURRENT RESERVOIR CONDITIONS:

Elevation: 3791.53; Storage: 1,712,712 acre-feet; River Release: 4,850 cfs; Inflow: 4,550 cfs;

GENERAL COMMENTS:

Triennial maintenance is schedule for Unit #1 during November 14 - December 15, 2011. Maintenance will also be conducted on Transformer K1A during this outage. During the maintenance outage, turbine releases out of Canyon Ferry will be restricted and limited to 2-unit capacity. To allow for the maintenance work and 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 Standard Time (MST)

During 0800 hour on Monday, November 14 through 1600 hour on Thursday December 15, 2011:

Increase releases through the river outlet gates to \approx 1,600 cfs.

Maintain releases through the spillway gates at 0 cfs.

Decrease turbine releases to \approx 3,250 cfs (\approx 820 MW-Hrs/day using 95.1 cfs/mw).

Maintain releases for Helena Valley Project at 0 cfs.

Maintain release to the Missouri River at 4,850 cfs.

Maintain total release from Canyon Ferry at 4,850 cfs.

/S/ Tim H. Felchle