



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

December 13, 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. 12-08**

CURRENT RESERVOIR CONDITIONS:

Elevation: 3790.08; Storage: 1,666,178 acre-feet; River Release: 4,900 cfs; Inflow: 3,600 cfs;

GENERAL COMMENTS:

Triennial maintenance on Unit #1 is near completion. In response, the following operation change is scheduled at Canyon Ferry Dam and Powerplant.

CANYON FERRY RELEASES AND OPERATIONS: All times are Mountain Standard Time (MST)

At 0800 hour on Thursday, December 15, 2011:

*Decrease releases through the river outlet gates to ≈ 0 cfs.
Maintain releases through the spillway gates at 0 cfs.
Increase turbine releases to $\approx 4,900$ cfs ($\approx 1,230$ MW-Hrs/day using 95.5 cfs/mw).
Maintain releases for Helena Valley Project at 0 cfs.
Maintain release to the Missouri River at 4,900 cfs.
Maintain total release from Canyon Ferry at 4,900 cfs.*

/S/ Tim H. Felchle