



# 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

February 25, 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. 11-10**

### **CURRENT RESERVOIR CONDITIONS:**

Elevation: 3782.79; Storage: 1,440,082 acre-feet; River Release: 5,375 cfs; Inflow: 3,280 cfs;

### **GENERAL COMMENTS:**

An outage is scheduled on Unit #3 for annual maintenance and a 6-year disconnect maintenance is scheduled on disconnects 361 and 365 during February 28 through March 15. In response, the following operation change is required at Canyon Ferry Dam and Powerplant.

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

**Beginning at 0800 hour on Monday, February 28 through 1630 hour on Tuesday, March 15, 2011:**

*Increase releases through the river outlet gates to 1,520 cfs.*

*Maintain releases through the spillway gates at 0 cfs.*

*Decrease turbine releases to  $\approx 3,580$  cfs ( $\approx 840$  MW-Hrs/day using 102.3 cfs/mw).*

*Maintain releases for Helena Valley Project at 0 cfs.*

*Decrease average daily release to the Missouri River to 5,100 cfs.*

*Decrease average total release from Canyon Ferry to 5,100 cfs.*

/S/ Tim H. Felchle