

United States Department of the Interior

BUREAU OF RECLAMATION

Great Plains Region Montana Area Office P.O. Box 30137 Billings, Montana 59107-0137



MT-450

April 12, 2006

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. 06-14

CURRENT RESERVOIR CONDITIONS:

Elevation: 3776.97; Storage: 1,274,943 acre-feet; River Release: 4,960 cfs; Inflow: 6,700 cfs;

GENERAL COMMENTS:

To control the rate of rise in the lake and to assist construction crews at Goose and Broadwater Bays, the following operation change is required at Canyon Ferry Dam and Powerplant.

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

At 0100 hour on Thursday, April 13, 2006:

Maintain releases through the river outlet gates at 0 cfs. Maintain releases through the spillway gates at 0 cfs.

Increase turbine releases to 5,540 cfs (\approx 1251 MW-Hrs/day using 106.3 cfs/mw). Maintain releases for Helena Valley Project at 260 cfs (100 cfs pumped to Helena Valley and 160 cfs discharged to the Missouri River).

Increase average daily release to the Missouri River to about 5,700 cfs.

Increase average total release from Canyon Ferry to about 5,800 cfs.

/S/ Tim H. Felchle