

United States Department of the Interior

BUREAU OF RECLAMATION

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

June 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. 06-25

CURRENT RESERVOIR CONDITIONS:

Elevation: 3791.76; Storage: 1,720,128 acre-feet; River Release: 3,790 cfs; Inflow: 16,830 cfs;

GENERAL COMMENTS:

Recent rains and near record high temperatures quickly melting the remaining high elevation snow has caused streamflows into Canyon Ferry to increase dramatically. To control and slow the rate of fill of storage in Canyon Ferry, 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 Tuesday, June 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 4,000 cfs (\approx 995 MW-Hrs/day using 96.5 cfs/mw).

Maintain releases for Helena Valley Project at 770 cfs (370 cfs pumped to Helena Valley and 400 cfs discharged to the Missouri River).

Increase average daily release to the Missouri River to about 4,400 cfs.

Increase average total release from Canyon Ferry to about 4,770 cfs.

At 0100 hour on Wednesday, June 14, 2006:

Maintain releases through the river outlet gates at 0 cfs.

Maintain releases through the spillway gates at 0 cfs. Increase turbine releases to 4,500 cfs (\approx 1,120 MW-Hrs/day using 96.5 cfs/mw). Maintain releases for Helena Valley Project at 770 cfs (370 cfs pumped to Helena Valley and

400 cfs discharged to the Missouri River).

Increase average daily release to the Missouri River to about 4,900 cfs.

Increase average total release from Canyon Ferry to about 5,270 cfs.