



IN REPLY REFER TO: MT-450

United States Department of the Interior

BUREAU OF RECLAMATION

Great Plains Region

Montana Area Office

P.O. Box 30137

Billings, Montana 59107-0137



August 18, 2009

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. 09-37**

CURRENT RESERVOIR CONDITIONS:

Elevation: 3795.03; Storage: 1,826,654 acre-feet; River Release: 3,900 cfs; Inflow: 2,910 cfs;

GENERAL COMMENTS:

Streamflows into Canyon Ferry continue to decline. To control the evacuation rate 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 Standard Time (MDST)

At 1400 hour on Tuesday, August 18, 2009:

Maintain releases through the river outlet gates at 0 cfs.

Maintain releases through the spillway gates at 0 cfs.

Maintain turbine releases to 3,500 cfs (\approx 865 MW-Hrs/day using 97.1 cfs/mw).

Maintain releases for Helena Valley Project at 675 cfs (350 cfs pumped to Helena Valley and 325 cfs discharged to the Missouri River).

Maintain average daily release to the Missouri River to about 3,825 cfs.

Maintain average total release from Canyon Ferry to about 4,175 cfs.

/S/ Tim H. Felchle