

BUREAU OF RECLAMATION

Great Plains Region
Wyoming Area Office
P.O. Box 1630
Mills, Wyoming 82644-1630

DATE: September 30, 2016

REPLY TO
WY-4100
PRJ-13.00

FAX/ELECTRONIC

MEMORANDUM

To: WY-6040, Casper Control Center

From: WY-4000, Chief, Resources Management Division, Mills WY /s/ Mahonri Williams

SUBJECT:

WATER RELEASE ORDER

NPR No. 120-16 (Reservoir releases)

GENERAL

The annual Alcova Reservoir drawdown will begin on October 1, 2016 to lower Alcova Reservoir level throughout the month to an elevation within the winter operating range of 5488.0 ± 1 foot. Maintain the current release of 75 cubic feet per second (cfs) through the low flow valve below Pathfinder Dam.

FREMONT CANYON POWERPLANT

September 30, 2016

Operate Fremont Canyon Powerplant as necessary to have Alcova Reservoir at elevation 5498.4 feet by midnight of September 30, 2016. Allow the Alcova Reservoir level to decline to the target elevations below.

October 9, 2016

Alcova Reservoir target elevation of 5496.0 feet.

October 16, 2016

Alcova Reservoir target elevation of 5494.0 feet.

October 23, 2016

Alcova Reservoir target elevation of 5492.0 feet.

October 29, 2016

Alcova Reservoir target elevation of 5490.0 feet.

October 31, 2016

Operate Fremont Canyon Powerplant as necessary to maintain Alcova Reservoir elevation within the winter operating range of 5488.0 ± 1 foot.