

United States Department of the Interior

BUREAU OF RECLAMATION

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

DATE: March 17, 2024

REPLY TO
WY-4104
PRJ-13.00

FAX/ELECTRONIC

MEMORANDUM

To: WY-6040, Casper Control Center

From: WY-4104, Water Management Branch, Mills WY /s/ George Finnegan

SUBJECT: **WATER RELEASE ORDER**
NPR 16-24gu (Reservoir releases)

GENERAL

A release of water from Guernsey Reservoir is scheduled to move water to the Inland Lakes.

Downstream interests will be contacted by Reclamation personnel regarding initiation of river flow below Guernsey Dam.

GUERNSEY DAM

April 18, 2024

1000 hours – Initiate bypass release from Guernsey reservoir to meet 500 cfs at Guernsey River gage until generator testing has been completed.

1000 hours – Initiate testing of generating unit 1 at Guernsey Powerplant. Unit will be run intermittently and will result in an estimated peak discharge of approximately 500 cubic feet per second (cfs).

1400 hours or upon completion of testing – Switch the Guernsey Reservoir release from the Stoney Gate to Guernsey Powerplant.

After initial start-up of 500 cfs, further changes to the rate of water release from Guernsey Dam will be as directed by Matt Wells, Irrigation Officer, Torrington, WY.

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Internal

WY-1000, WY-1100, WY-4000, WY-4100 (all), WY-4202, WY-4300 (all), WY-6000, WY-6040, WY-6100
WY-6300, WY-6310, WY-6330, WY-6350

GSFinnegan\DM\MW\KJPP: March 17, 2024:(307)261-5626
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