

MEMORANDUM OF UNDERSTANDING AMONG
PROVO RIVER WATER USERS
CENTRAL UTAH WATER CONSERVANCY DISTRICT
UNITED STATES BUREAU OF RECLAMATION

TO
INITIATE FILLING OF JORDANELLE RESERVOIR
DURING THE 1993 WATER YEAR
BEGINNING
NOVEMBER 1, 1992, AND ENDING OCTOBER 31, 1993

It is acknowledged that Jordanelle Dam will be completed in the spring of 1993, and the Jordanelle Reservoir will be capable of storing water during the 1993 runoff season. All parties are desirous to begin storing water behind Jordanelle Dam starting about April 1, 1993, in an attempt to complete the first stage of filling this year. The first stage filling criteria for Jordanelle Reservoir allows the reservoir to raise at an unrestricted rate from the outlet gates invert to 5,930 feet and maximum of 2 vertical feet per day, from elevation 5,930 feet to 6,020 feet. This equates to approximately 44,000 acre-feet of water and will take an estimated 70 days, if sufficient water is available.

The parties agree that, for the 1993 water year, the storage of Provo River water will be operated in accordance with the Deer Creek/Strawberry Exchange, except that some water that would otherwise be stored in Deer Creek Reservoir will be stored in Jordanelle Reservoir at the rate established in the filling criteria, provided, however, that:

1. No Weber or Duchesne River water will be stored in Jordanelle Reservoir.
2. In the event the Deer Creek Reservoir net total storage of 123,000 acre-feet, plus the holdover minus the total usage since November 1, 1992, is not achieved, the quantity of water stored in Jordanelle Reservoir below the outlet gates invert, including the bank storage, will be charged against the water stored in Deer Creek Reservoir in 1992 to meet minimum flows.

3. Water stored in Jordanelle Reservoir when storage in Deer Creek Reservoir exceeds the net total of 123,000 acre-feet will be held for release to Deer Creek Reservoir as follows:

a. If Deer Creek Reservoir fills and spills all holdover storage water in 1993, the water stored in Jordanelle Reservoir will be considered Bonneville Unit water.

b. If Deer Creek does not fill and spill all holdover storage water in 1993, the water stored in Jordanelle Reservoir, including bank storage, will be released after the end of the Heber Valley irrigation season for storage in Deer Creek Reservoir up to the quantity which otherwise would have been stored in Deer Creek Reservoir under the Deer Creek/Strawberry Exchange.

4. The Bonneville Unit water delivered to Utah Lake from the enlarged Strawberry Reservoir will be credited first to storage in Deer Creek Reservoir under the Deer Creek/Strawberry Exchange and second to the water stored in Jordanelle Reservoir. Any "system storage" required to be released in 1993 under the Utah Lake Management Plan will be satisfied first from the Provo River water stored in Jordanelle Reservoir and second from the Provo River water stored in Deer Creek Reservoir.

5. The U.S. Bureau of Reclamation will compensate Provo River Water Users Association for all reductions in the generation of electrical energy through loss of head at the Deer Creek Powerplant or otherwise resulting from the storage of Provo River water in Jordanelle Reservoir as offset by any increases through utilization of waters for power generation which otherwise would have bypassed the Deer Creek Powerplant during the 1993 water year. The Provo River Water Users Association will compensate the U.S. Bureau of Reclamation if the total increase is greater than the total reductions in energy production during the 1993 water year as a result of operations under this Memorandum of Understanding.

6. Except as specifically modified herein, the Deer Creek/Strawberry Exchange shall remain in full force and effect according to its terms and nothing herein contained shall obligate or commit any of the parties beyond the 1993 water year.

Dated as of ~~March~~ April 5 1993.

CONCUR:

M. J. [Signature]
Provo River Water Users Association

Don A. Christensen
Central Utah Water Conservancy District

Bruce E. Bennett
U.S. Bureau of Reclamation