

WATER REPORT – June 19, 2018

All water right priorities are currently being filled for all reaches again as Milner Spill resumed on Sunday and is expected to continue spilling for the remainder of the week. Priorities were initially cut last week when diversions were increasing, natural flow was decreasing, and Milner Spill was apparently coming to an end. However, large amounts of rain over the weekend and early this week (some areas exceeding two inches) have triggered decreases in diversions and increases in natural flow, resulting in Milner Spill resuming after it had been shut off for a day and a half and restoring all water rights with the sudden influx of inflows.

Jackson and Palisades Reservoirs are the only two reservoirs in the system that currently aren't full and can store additional inflow. Releases from Jackson Dam have remained steady at 3,100 cfs over the past five days but are forecasted to increase to approximately 5,000 cfs as the reservoir approaches the full mark near the end of this week. Releases from Palisades Dam have increased from 17,000 cfs last week to the current 22,500 cfs. Palisades Reservoir is also expected to reach the full mark near the end of this week. Island Park releases have increased from 700 cfs to 1,400 cfs, American Falls releases have increased from 12,000 cfs to 19,000 cfs, Lake Walcott releases have increased from 9,000 cfs to 16,400 cfs, and Milner releases have increased from zero to 6,000 cfs over the past three days as the effects of the rain work their way through the system.

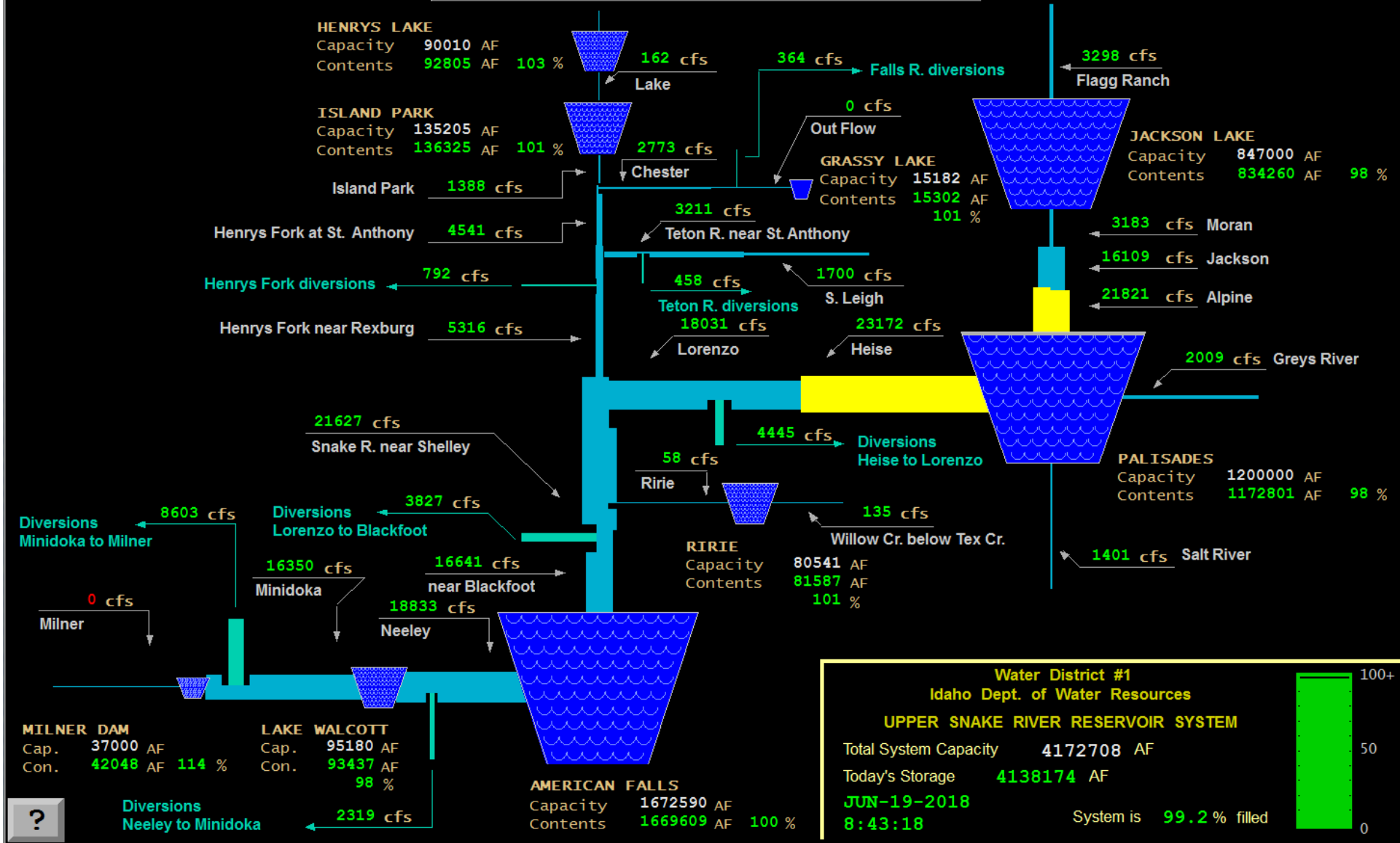
Drier weather is forecasted for the end of this week and for next week when river discharges and reservoir releases are likely to begin subsiding. Storage allocations will be issued to spaceholders after: 1) Milner Spill ceases for the final time this year; 2) the reservoir system reaches its maximum content; and 3) the reservoir system content begins to drop below the full mark near the end of June or in early July.

An announcement was made last week that the Committee of Nine approved a Supplemental Pool for up to 40,000 AF of storage to be leased to Idaho Power for power generation purposes below Milner Dam for this season. The Supplemental Pool is supplied by willing spaceholders who want to make available a specified portion of their upcoming 2018 storage allocation to be used below Milner Dam. To assign a specified amount of storage allocation to be made available to the Supplemental Pool for this year, spaceholders must complete a Rental Pool Lease Contract and return it to Water District #1 so it is received in the water district office before 5:00 PM, June 21, 2018. Spaceholders who do not submit a completed Rental Pool Lease Contract prior to the deadline will not have any of their storage allocation reduced and made available to the Supplemental Pool.

Suppliers to the Supplemental Pool will be paid \$30.18 per acre-foot of their storage used from the Supplemental Pool below Milner. Storage supplied through the Supplemental Pool shall become last-to-fill space in 2019 for the spaceholder. If the reservoir system doesn't completely fill in 2019, it will remain in last-to-fill space for subsequent years until the reservoir system fills. Any storage supplied by the spaceholder to the Supplemental Pool not used below Milner will be returned to the spaceholder to use above Milner this year without any last-to-fill obligation for the future year(s).

Mitigation Inc. has requested from the Committee of Nine that the first 15,000 AF of Supplemental Pool storage used below Milner will be supplied by Mitigation Inc. ahead of all other spaceholders. The remaining 25,000 AF shall be supplied by all spaceholders submitting a Rental Pool Lease Contract. Spaceholders agreeing to supply storage to the Supplemental Pool must check "Yes" or "No" on the Rental Pool Lease Contract as to whether or not they agree to Mitigation Inc.'s request that Mitigation Inc. will supply the first 15,000 AF of storage used by the Supplemental Pool ahead of all other suppliers. Water District #1 will report the amounts made available to the Supplemental Pool and the amounts of each spaceholder storage that will be used by the Supplemental Pool after the June 21st deadline has passed.

USRRS FLOW SCHEMATIC



HENRYS LAKE
Capacity 90010 AF
Contents 92805 AF 103 %

ISLAND PARK
Capacity 135205 AF
Contents 136325 AF 101 %

Island Park 1388 cfs
Henrys Fork at St. Anthony 4541 cfs

Henrys Fork diversions 792 cfs
Henrys Fork near Rexburg 5316 cfs

Diversions Minidoka to Milner 8603 cfs
Milner 0 cfs
Diversions Lorenzo to Blackfoot 3827 cfs
Minidoka 16350 cfs
Neeley 18833 cfs

MILNER DAM
Cap. 37000 AF
Con. 42048 AF 114 %

LAKE WALCOTT
Cap. 95180 AF
Con. 93437 AF 98 %

Diversions Neeley to Minidoka 2319 cfs

AMERICAN FALLS
Capacity 1672590 AF
Contents 1669609 AF 100 %

GRASSY LAKE
Capacity 15182 AF
Contents 15302 AF 101 %

Teton R. near St. Anthony 3211 cfs
Teton R. diversions 458 cfs
Lorenzo 18031 cfs

RIRIE
Capacity 80541 AF
Contents 81587 AF 101 %

Willow Cr. below Tex Cr. 135 cfs

JACKSON LAKE
Capacity 847000 AF
Contents 834260 AF 98 %

Flagg Ranch 3298 cfs
Moran 3183 cfs
Jackson 16109 cfs
Alpine 21821 cfs

PALISADES
Capacity 1200000 AF
Contents 1172801 AF 98 %

Salt River 1401 cfs

Greys River 2009 cfs

Diversions Heise to Lorenzo 4445 cfs

Ririe 58 cfs

Snake R. near Shelley 21627 cfs

near Blackfoot 16641 cfs

S. Leigh 1700 cfs

Heise 23172 cfs

Falls R. diversions 364 cfs

Out Flow 0 cfs

Chester 2773 cfs