

**From:** Joshua Ball

**Sent:** Monday, September 20, 2021 9:01 AM

**To:** Elle Gulotty; Kohlhepp, Gary (DEQ); Doug Clements; Scott Hicks; Gene Mensch; Jim Grundstrom

**Cc:** Virgil E. Schlorke; Matthew Annala; GenerationAdmin; Joshua Ball

**Subject:** Dead River Dry Year Consultation - 9/20/21 Update

Good Morning All,

As the season changes from summer to fall, elevations at the Silver Lake and Dead River Storage Basins have seen slight increases to the headwater levels due to precipitation and cooler temperatures. Below are the current water levels and outflows across the Dead River:

Silver Lake:	1478.79'	10 cfs
Hoist:	1338.18'	103 cfs
McClure:	1196.10'	108 cfs

The Dead River Storage Basin had a maximum of 1338.30' on 9/16 as runoff from the 1.25" of rain received on 9/14 found its way into the watershed.

The forecast for the next 10 days

(<https://www.wunderground.com/forecast/us/mi/negaunee/KMINEGAU3>) shows temperatures below average with slight chances of minor precipitation.

UPPCO continues to remain at license minimum flows from both the Silver Lake and Dead River Storage Basins. **Please note the minimum flows for the Silver Lake Storage Basin increase per the license on October 1 from 10 cfs to 15 cfs. At this time UPPCO plans to follow the license requirement.**

As always if there are any questions, please feel free to reach out. The next update email will be sent on Monday September 27<sup>th</sup>.

Regards,

**Josh Ball**

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