

Flows from silver lake are being reduced to 20cfs today, as that is the minimum flow for the month of May, and the silver lake storage basin is not at the target elevation of 1485.

Once silver lake begins to spill, flows will increase at a rate dependent to headwater elevation (based on the design of the spillway).

UPPCO will closely monitor elevation conditions to determine future outflow setting, never going below the minimum flow requirement for the month. Please keep in mind the license flows are minimum requirements, and UPPCO can operate higher to best achieve the reservoir elevation target conditions.

Sent from my iPhone. Please excuse any spelling errors.

On May 3, 2022, at 9:26 AM, Gulotty, Elle (DNR) <GulottyE@michigan.gov> wrote:

WARNING: This email was sent from an external address. Exercise caution when opening links or attachments.

Hi folks,

The email below is unclear to me.

Jim- is DRCI recommending UPPCO reduce outflows from Silver Lake by 5 cfs to 20 cfs?

As of earlier this morning (5/3 about 8 am) the outflows from Silver Lake appeared to be 25 cfs.

Josh- can you provide more information about why outflows are where they are right now and what conditions might/will change them? If any of the summary table below, or my overall impression is incorrect, please let me know. Is UPPCO considering implementing DRCI's request? If so, for how long?

I expect the 2022 SLSB minimum flows will be reduced each month from April through July according to the FERC-approved temporary variance request.

Month	Min flow (cfs)	2022 target under FERC approved variance (ft)
March	15	1479
April	25	1485
May	20	1485
June	15	1485

It also may help the group if UPPCO can describe when flows will be above minimum given the target elevations, etc.

Thank you,

Elle

From: Jim Grundstrom <jimghoistbasin@gmail.com>

Sent: Sunday, May 1, 2022 2:14 PM

To: Gulotty, Elle (DNR) <GulottyE@michigan.gov>; Kohlhepp, Gary (EGLE) <KOHLHEPPG@michigan.gov>; Scott Hicks <scott_hicks@fws.gov>; 'Gene Mensch' <gmensch@kbic-nsn.gov>

Cc: DRICAMPERS@GMAIL.COM; jimghoistbasin@gmail.com; 'Joshua Ball' <jball@upppo.com>; 'Virgil E. Schlorke' <VESchlorke@upppo.com>; Matthew Annala <mannala@upppo.com>

Subject: It is only 5 CFS, however all this water is worth commenting about as of May 1 2022

CAUTION: This is an External email. Please send suspicious emails to abuse@michigan.gov

Stakeholders in the Hoist Storage Basin, with the help of the weather, it is important to note that the Hoist Storage Basin has risen this calendar year to an elevation of 1345 as of this morning, and Silver Lake Storage Basin has accumulated enough water run off to rise to 1483.83. It would seem possible that Silver Lake will also fill this spring. This is a wonderful and significant change from the past two years and the summer drought conditions that prevailed also in the past two years.

In keeping with the wish for Silver Lake to also fill to its capacity, Dead River Campers, Inc. would like to thank Josh Ball in advance for his saving an additional 5 CFS with the reduction soon down to 20 CFS leaving Silver Lake. We very much appreciate Silver Lake being able to hold in our proverbial "savings account of water" as much as possible in elevation height for those later months of summer when it may or will be needed.

Thanks very much to all for their engagement,

Jim Grundstrom
President

This email, including any attachments, is confidential, may contain proprietary information and may be privileged or otherwise protected from disclosure. If you are not the intended recipient, or if you have received this message in error, please notify the sender, delete this message and any attachments from your system and do not copy or otherwise disclose its contents to any other person. Any email or attachment sent to you in error does not amount to a waiver of privilege. Thank you.