Howatt, Kathy

From: DiFranco, Jeanne L

Sent: Friday, October 15, 2021 9:06 AM

To: Howatt, Kathy

Subject: RE: Rumford Falls - August 5, 2021 MDEP Meeting Memo

Thanks Kathy. Based on that information, it appears that normal operations (excluding unavoidable weather events) support maintenance of 75% of the wetted area of the impounded river. I don't have any further concerns at this time.

Jeanne

Jeanne DiFranco, Aquatic Biologist

Biological Monitoring Program Manager Maine Department of Environmental Protection 17 State House Station, Augusta, ME 04333 (207) 699-8345

www.maine.gov/dep/water/monitoring/biomonitoring

From: Howatt, Kathy <Kathy.Howatt@maine.gov> Sent: Thursday, October 14, 2021 2:20 PM

To: DiFranco, Jeanne L < Jeanne.L.DiFranco@maine.gov>

Subject: RE: Rumford Falls - August 5, 2021 MDEP Meeting Memo

Jeanne,

Sorry if I didn't share this meeting memo with you, see the attached along with the water level and flow figures that were the basis for discussion and the subsequent meeting. You will see from the figures that there were significant times recorded when the water level was at the spillway level rather than the flashboards level; ultimately it was determined that significant storm events resulted in flows that exceeded the capacity of the flashboards and the water level had to subside to safe levels (and no ice, in the case of the fall flashboard failure) before they could be reinstalled. It was determined that these excursions were directly the result of unavoidable weather-related events.

Kathy

Kathy Davis Howatt Hydropower Coordinator, Bureau of Land Resources Maine Department of Environmental Protection Phone: 207-446-2642 www.maine.gov/dep

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From: DiFranco, Jeanne L < Jeanne.L.DiFranco@maine.gov>

Sent: Thursday, October 14, 2021 2:10 PM **To:** Howatt, Kathy < Kathy.Howatt@maine.gov>

Cc: Mohlar, Robert C < Robert.C. Mohlar@maine.gov >

Subject: RE: Rumford Falls - August 5, 2021 MDEP Meeting Memo

Hi Kathy,

Did you send me the August 5 meeting summary? I wasn't able to find it in my email messages so could you please send (or re-send) it?

My recollection is that the flow plan will satisfy the aquatic habitat requirements, but it would be helpful to review the meeting summary.

Thanks.

Jeanne

Jeanne DiFranco, Aquatic Biologist

Biological Monitoring Program Manager Maine Department of Environmental Protection 17 State House Station, Augusta, ME 04333 (207) 699-8345

www.maine.gov/dep/water/monitoring/biomonitoring

From: Howatt, Kathy <Kathy.Howatt@maine.gov> Sent: Wednesday, October 13, 2021 8:33 AM

To: DiFranco, Jeanne L < Jeanne.L.DiFranco@maine.gov> Cc: Mohlar, Robert C < Robert.C. Mohlar@maine.gov>

Subject: FW: Rumford Falls - August 5, 2021 MDEP Meeting Memo

Jeanne.

Are you comfortable that the Rumford Falls Project is being operated in run-of-river mode and that such operations support the maintenance of 75% of the wetted area of the impounded river, measured from bankfull width? Let me know if you wish to discuss, thanks.

Kathy

Kathy Davis Howatt Hydropower Coordinator, Bureau of Land Resources Maine Department of Environmental Protection Phone: 207-446-2642 www.maine.gov/dep

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From: Cousens, Dawn < Dawn.Cousens@hdrinc.com>

Sent: Friday, October 08, 2021 10:31 AM To: Howatt, Kathy <Kathy.Howatt@maine.gov>

Subject: RE: Rumford Falls - August 5, 2021 MDEP Meeting Memo

EXTERNAL: This email originated from outside of the State of Maine Mail System. Do not click links or open attachments unless you recognize the sender and know the content is safe. Hi Kathy,

As a follow up to the email below and for our records, I just wanted to confirm that we have addressed the questions the Department had on the flow and elevation data we provided for Rumford Falls in lieu of conducting the impoundment aquatic habitat study and that no additional effort is needed.

Thanks, Dawn

Dawn Cousens

D 207.239.3791 M 207.333.9001

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From: Cousens, Dawn

Sent: Thursday, September 9, 2021 12:04 PM

To: Kathy. Howatt@maine.gov

Cc: Anderson, Luke < Luke. Anderson@brookfieldrenewable.com >; Browne, Peter < peter.browne@hdrinc.com >; Nelson,

Ralph <ralph.nelson@hdrinc.com>

Subject: Rumford Falls - August 5, 2021 MDEP Meeting Memo

Hi Kathy,

Per your request during our August 5 meeting, we are providing the attached meeting summary.

Please let us know if you agree with the summary or have any questions.

Thanks, Dawn

Dawn Cousens

Aquatic Scientist

HDR

970 Baxter Boulevard, Suite 301 Portland, ME 04103 D 207.239.3791 M 207.333.9001 dawn.cousens@hdrinc.com

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