

STATE OF MAINE DEPARTMENT OF MARINE RESOURCES 21 STATE HOUSE STATION AUGUSTA, MAINE 04333-0021

PATRICK C. KELIHER
COMMISSIONER

August 18, 2021

Kathy Davis Howatt Hydropower Coordinator, Bureau of Land Resources Maine Department of Environmental Protection 17 State House Station Augusta, ME 04333

RE: Comments on Brookfield White Pine Hydro, LLC's Shawmut (FERC No. 2322) Hydroelectric Project

Dear Ms. Howatt:

The Maine Department of Marine Resources (MDMR) provides the attached supplemental comments for consideration in the water quality certification process. Of particular note, the University of Maine, in partnership with MDMR and others, has recently developed a bioenergetics model for migrating salmon using Kennebec specific data. The initial findings of that analysis and interpretations are provided. MDMR is also providing additional summarized information on fish passage delays and more comprehensive data on sea-lamprey passage considerations.

Please contact Gail Wippelhauser at gail.wippelhauser@maine.gov or at 207-904-7962 if you have any questions.

Sincerely,

Sean Ledwin, Director Bureau of Sea-Run Fisheries and Habitat

PHONE: (207) 624-6550 FAX: (207) 624-6024