

Anqotum Resource Management Quarterly Bulletin

Community Nominated Priority Places – Healthy Coasts NB

Completed Phase 1 of IK study at Indian Island First Nation, interviewing ten Indigenous Knowledge holders. Transcribing is in progress.

Aboriginal Funds for Species at Risk

Outreach – 3 days of Summer Science Camps were delivered virtually in July. Thanks to all of our youth who participated and congratulations to our prize winners!

Community Swag bags of Promotional and SARA info delivered to youth in our communities – thanks to our Community Contacts!

A huge thank you to Sophia and Katelyn, our summer students from Metepenagiag! You did a great job working at Anqotum this summer and we wish you every success in your university studies this year!

Predation Studies with the UNB Canadian Rivers Institute

Anqotum technicians have made several efforts to tag American eel late this summer and early fall.

Plans underway for community engagement later this year to update our communities on our salmon and eel tagging.

Canada Nature Fund for Species at Risk – Miramichi Cold Water Enhancement Climate Change Resiliency Program

Enhancement work has been completed on Gray Rapids Brook and work began on Morse Brook. The plan is to complete five enhancements next year.



Summer Students Sophia Sidarous and Katelyn Augustine



Work at Miramichi Lake : Sophia Sidarous, Katie Patles, Devin Ward, Kayla Ward and Taylor Colford



FOR IMMEDIATE RELEASE

Miramichi Smallmouth Project Delayed

Partners behind the effort to eradicate invasive smallmouth bass from the Miramichi watershed pause operation until 2022.

FREDERICTON, Sept 21, 2021 - More than four weeks since the effort to eradicate invasive smallmouth bass from the Miramichi watershed was interrupted by people paddling canoes in the project area, Working Group partners have decided to suspend operations until 2022.

On August 17th, after more than five years of planning, permitting, engagement, and consultation, the Working Group was ready to apply a Health Canada approved rotenone product to eradicate invasive smallmouth bass from Miramichi Lake, Lake Brook, and 13.6 kilometres of the Southwest Miramichi river. There were 120 professionals and trained volunteers in the field and all supplies and materials in place.


Faced with people intent on stopping the project, and unable to resolve the situation quickly, after holding the team in a hotel for two-extra days, project leaders pressed pause to regroup. Since then, community meetings have been held in four New Brunswick Maliseet First Nations to share information and answer questions.

"As we're working to demonstrate the necessity of this project and explain the careful planning we've done, we're also faced with a fast closing weather window," said Jim Ward, general manager of the North Shore Micmac District Council, a member of the Working Group on Smallmouth Bass Eradication in the Miramichi and the project proponent. "Returning in 2022 is the best choice given the circumstances."

The first known occurrence of invasive smallmouth bass in the Miramichi watershed was recorded in 2008. Widely introduced, often illegally, outside their native range in the U.S. Midwest, smallmouth are notorious invaders that can alter ecosystems by preying on and competing with native species.

If smallmouth are not eradicated in the Miramichi, they will eventually colonize most of the 13,500 square kilometre watershed, however three years of physical and molecular surveys show they are concentrated in a small part of the project area.





The Working Group will use the coming months to continue engaging with all rights holders and the public.

“It’s unfortunate, because the project could be complete now,” said Robyn McCallum, President of the Miramichi Salmon Association and co-chair of the Working Group. “However, the work and planning that got close to the finish line in 2021 sets us up to complete this project next year. The future of the watershed depends on it.”

About the Working Group on Smallmouth Bass Eradication in the Miramichi

The Working Group on Smallmouth Bass Eradication in the Miramichi was formed in 2016. We are dedicated to preserving the integrity of the Miramichi ecosystem for future generations. Members include the North Shore Micmac District Council, Anqotum Resource Management, Atlantic Salmon Federation, Miramichi Salmon Association, Miramichi Watershed Management Committee, New Brunswick Salmon Council, and New Brunswick Wildlife Federation.

Media Contact:

Neville Crabbe
(506) 467-6804
neville@miramichismallmouth.com

For more information visit www.miramichismallmouth.com

