



Upper Nicola

## Virtual Symposium on Yellow Perch

**Nov 29, 2022 at 8:30am-12:30pm**

**&**

**Nov 30, 2022 at 8:30am-12:30pm**

The purpose of the symposium is to increase awareness amongst community members about the impacts of invasive yellow perch on Douglas and Sanctuary Lake ecosystem, and provide information for potential management options to help the community make an informed decision about options that are available to address these impacts.

### Nov 29 link to Join Zoom Meeting

<https://us02web.zoom.us/j/86300803314?pwd=dXM1eURxWk5uVkFnYzc3dG5RbHpMdz09>

### Guest Speakers

**Session 1:** Freshwater and invasive species. (Dr. Bernie Tershy)

**Session 2:** Global perspectives of fish eradication as a conservation tool. Tools, techniques, challenges and stories from afar as opportunities to learn (Brian Finlayson)

### Nov 30 link to Join Zoom Meeting

<https://us02web.zoom.us/j/81118323687?pwd=RTZzUE9VZjNpY3JGQUoxb2ptYm40QT09>

**Session 3:** Province of BC Perspectives on invasive fish and Yellow Perch (Andrew. Klassen).

Parks Canada experiences with fish eradication in Canada's Mountain Parks (Brad Stitt)

**Session 4:** Future Lake health and climate change, what does the future hold in light of climate change and lake health? (Sam Pham, ONA)

UNB perspectives on perch management and lessons learned to date (Brian Holmes)

Any questions contact Councillor Brian Holmes by email at [bholmes@uppernicola.com](mailto:bholmes@uppernicola.com)



## Agenda – Day 1 Upper Nicola Yellow Perch Symposium 2022

### Nov 29 Day 1\_0830-1230

Time	Item	Person
0830-0840	Opening prayer, and introduction	UNB Elder
0840-0900	Outline of purpose of meeting, agenda review, and introduction of topics, housekeeping and timeline of meeting	Gregg Howald
0900-1015	<p><b>Session 1: Why are we Here?</b></p> <p>Importance of the freshwater fish and ecosystems to the peoples of the UNB (10 mins)</p> <p>Freshwater and Invasive Fish, a Global Context (12 mins)</p> <p>Q/A</p> <p>Outcomes: Awareness of invasive fish in freshwater systems, and the potential impacts.</p>	<p>UNB Rep</p> <p>Bernie Tershy, University of California, Santa Cruz</p> <p>Gregg Howald</p>
1015-1025	-----BREAK-----	
1030-1230	<p><b>Session 2: Eradication of Invasive Fish</b></p> <p>Conservation of global freshwater biodiversity. The state of the technology and options for eradication.</p> <p>Q/A</p> <p>Outcomes: Understanding of state of the technology and the realities of implementing a project of this nature</p>	<p>Brian Finlayson, ret. California Fish and Game, California with expertise in eradication of invasive fish.</p> <p>Gregg Howald</p>
1230	END DAY 1	



## Agenda Day 2 – Upper Nicola Yellow Perch Symposium 2022

<b>Nov 30 Day 2_0830-1230</b>		
0830-0900	<b>Summary of Day 1, Observations from UNB, Set up for Day 2</b>	Brian Holmes
0900-1045	<p><b>Session 3: Options for Perch Management</b></p> <p>Province of BC Perspectives on invasive fish and Yellow Perch (12 mins)</p> <p>Parks Canada perspectives of invasive fish: Overcoming barriers to success (12 mins)</p> <p>Q/A</p> <p>Options for the future: do nothing, control or eradication, what does it look like?</p> <p>Outcomes: Understanding of what options exist for the community to consider.</p>	<p>Andrew Klassen, Province of BC</p> <p>Brad Stitt, Parks Canada</p>
1045-1055	-----BREAK-----	
1055-1200	<p><b>Session 4: Future Lake health and climate change</b></p> <p>What does the future hold in light of climate change and lake health? (12 mins)</p> <p>Q/A</p> <p>Discussion: What does the community value?</p> <p>Outcomes: Understanding of what the community values and the directions they wish to see.</p>	Sam Pham, ONA