

Date: May 25, 2026

British Columbia Hydro and Power Authority
PO Box 8910
Vancouver, BC. V6B 4X3 CA

Permit Holder: British Columbia Hydro and Power Authority

Date of Issuance: May 25, 2026

Effective Term of permit: May 25, 2026 to December 31, 2029

Application Submission Date: May 21, 2026

Application Determination Number: 100121525

Approved Sampling/Removal Techniques: Electrofishing, Minnow Trapping, Dip Netting, Seine Netting

Authorizations

1. This is an authorization under Section 4(4) of the Wildlife Act. The Permit Holder or qualified individuals on behalf of the above-named Permit holder, pursuant to Section 18 of the Angling and Scientific Collection Regulation, B.C. Reg. 125/90, are authorized to collect fish for scientific purposes (from non-tidal waters) subject to the terms and conditions set forth in this Permit.
2. The permissions and authorizations granted under this permit are limited to the area identified in the spatial data submitted to the BC Energy Regulator in the permit application as identified and dated above; herein after referred to as the 'activity area'.

General

3. This collecting permit is **only** valid for species listed as threatened, endangered, or extirpated under the Species at Risk Act (SARA) if a permit has also been issued **under Section 73 of SARA by Fisheries and Oceans Canada (DFO)**. Contact DFO for fish collecting permits for SARA listed species, Federal salmon or eulachon.
4. Adherence to all terms and conditions of this Scientific Fish Collection permit is the responsibility of a Designated QP that is registered and in good standing with the College of Applied Biology (i.e., RPBio).
5. The Permit Holder or Designated QP is responsible for ensuring Authorized Persons listed on the permit are properly certified for specific sampling methods or activities (e.g., electroshocking).
6. Workers listed in Appendix B of this permit are considered Authorized Persons for undertaking fish collection activities. Any workers not listed in Appendix B on the permit must be directly supervised by one of the Authorized Persons named on the permit.
7. Permit Holder must submit interim reporting for all data collected under this permit via the Provincial electronic data submission process, as follows:
 - a. Sampling period May 25 - December 31, 2026 reported by January 31, 2027
 - b. Sampling period January 1 - December 31, 2027 reported by January 31, 2028
 - c. Sampling period January 1 - December 31, 2028 reported by January 31, 2029
 - d. Sampling period January 1 - December 31, 2029 reported within 90 days of permit expiry.
8. The Permit Holder, Designated QP or Authorized Person named in the application for a Scientific Fish Collection permit will carry a copy of this permit while engaged in fish collecting and produce it upon request of a BCER representative.
9. The Permit Holder must, within 90 days of the expiry of this permit, submit a report of fish collection activities. All submissions must be filed electronically using the Provincial Fish Data Submission Process. Prior notification of submission or questions regarding data report standards can be made to: fishdatasub@gov.bc.ca NOTE: Permit

holders are required to keep detailed records/reports of all fish collection activities that can be made available to the BCER upon request

10. Within 90 days of permit expiry, the permit holder will submit to the BCER, and First Nations copied on this permit authorization, a report which must include
 - a. number of animals captured by species;
 - b. capture methods used;
 - c. field variances;
 - d. site conditions including water quality if applicable;-
 - e. relocation site conditions including water quality if applicable and with coordinates and associated data will be submitted to the Wildlife Species Inventory database. Use the General Survey Block Template to submit your data Wildlife Data Information. Upon request from the Regulator the permit holder will need to provide this documentation.

Environmental

11. Omineca Region – No electrofishing is permitted between September 15 and June 15 in streams containing bull trout.
12. Any specimen surplus to scientific requirements and any species not authorized for collection under this permit must be immediately and carefully released at the point of capture.
13. No fish collected under authority of this permit may be transplanted unless separately authorized by the Federal/Provincial Introductions and Transfers Committee.
14. Fish collected under authority of this permit must not be used for food or any purpose other than the objectives set out in this permit. Dead fish must be disposed of in a manner that will not constitute a health hazard, nuisance, or a threat to wildlife.
15. All sampling equipment that has been previously used outside of B.C., or in B.C. regions known to contain aquatic invasive species, must be cleaned of mud and dirt and disinfected with 100mg/L chlorine bleach before using in any water course to prevent the spread of fish pathogens and/or invasive plant species. Any washed off dirt or mud must be disposed of in a manner such that it cannot enter a watercourse untreated. Any gear previously used in the Columbia River basin must comply with the Provincial Whirling Disease Decontamination Protocol (June 2024).
16. No electrofishing is to take place in waters having a temperature less than 5 degrees Celsius.
17. No sampling of fish in waters having a temperature greater than 20 degrees Celsius.
18. Electrofishing must not be conducted in the vicinity of spawning gravel, redds, or spawning fish, or around gravels which are capable of supporting eggs or developing embryos of any species of salmonid at a time of year when such eggs or embryos may be present.
19. Accidental mortality of any Red, Blue or SARA listed species or significant mortalities of native species (as determined by a QP) must be reported to BCER within 48 hours of occurrence.
20. All non-native fish species captured under this permit are to be humanely euthanized and disposed of appropriately. Within 48 hours of capture, a record of the species, capture location, date, waterbody, number, size range (mm), and digital imagery must be submitted to Fish and Wildlife Branch by email at SCFishandAquaticWildlife@gov.bc.ca.

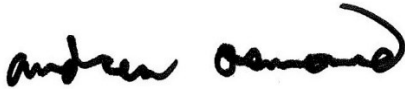
Notification

21. A notice of construction start must be submitted, as per the relevant BC Energy Regulator process at the time of submission, at least 48 hours prior to the commencement of activities under this permit
22. Permit Holder must notify First Nations copied on this permit/authorization a minimum of 15 (fifteen) working days in advance of each fish inventory activity occurring under Scientific Fish Collection permits approved for multiple waters. Notifications must include the following information:
 - Wildlife Act Permit Number
 - Contact information, including: Company Name, Contact Person, Address, Phone, and Email
 - Waterbody, Watershed Code and UTM Coordinate

- Sampling Technique(s)
- Sampling Start and End Date

Advisory Guidance

1. When fish collection is necessary for activities that require de-watering or isolation of the worksite, a Scientific Fish Collection permit for Fish Salvage must be obtained prior to commencing work through BCER Application Management System.
2. It is the responsibility of the Permit Holder to be aware of all applicable laws and the limits of this permit.
3. It is the responsibility of the Permit Holder to obtain proper authorization from the applicable regulatory agency.
4. If applicable, the Permit Holder is responsible for applying for a permit renewal prior to expiry of this permit.
5. It is the responsibility of the Permit Holder to inform themselves of possible health hazards and to ensure all reasonably necessary safety measures are undertaken. The BCER is not responsible for any illness contracted through fish handling.
6. The Permit Holder should adhere to and implement the mitigations and procedures described in the CEMP, as amended from time to time, as related to the Permitted Activities.
7. All reporting provided to BCER should be provided concurrently to First Nations listed on this permit.



Andrew Osmond
Authorized Signatory
BC Energy Regulator Delegated Decision Maker
Att: [Appendix A - Roles and Responsibilities]
[Appendix B - Authorized Persons]

Copied to: Kitselas First Nation, Kitsumkalum, Lax Kw'alaams, Metlakatla, Nechako First Nations, Nee Tahi Buhn, Office of the Wet'suwet'en, Ts'il Kaz Koh, Wet'suwet'en First Nation, Witset First Nation

Appendix A – Roles and Responsibilities

Permit Holder – The contact person representing the Applicant Name in the application form. Permit Holder is primary point of contact for the BCER and is accountable for all aspects of the permit.

Designated Qualified Professional (QP) – The person listed as the College of Applied Biology qualified registrant (i.e., RPBio) under the Permit Authorities section and the professional sign-off for the technical components of the application. Designated QP is responsible for ensuring all terms/conditions of the permit are adhered to and Authorized Persons are properly trained and certified for sampling methods or activities.

Qualified Professional (QP) – An RPBio responsible for implementing technical components of the permit as directed by the Designated QP.

Authorized Person – A person listed in Appendix B of the permit with authority to conduct fish collection activities under the oversight of the Designated QP.

Appendix B – Authorized Persons:

Aaron Rysdale	Colin Blackie	Jessica Johnson	Margarete Dettlaff	Ryan Way
Adam Dutil	Colin Dempster	Jessica Thompson	Mark Asquith	Sally Gray-Best
Adam Goodwin	Connor Lynn	Jessie May	Mark Brown	Sam Blanchard
Aegean Chan	Corrine Blann	Joanne Willis	Mark LeRuez	Sam Courtney
Aimee Parisian	Curtis Brown	Jodi Armstrong	Mark Lozer	Sara Madill
Ainslie McLeod	Dalace Bennett	Joel Caryk	Marla Ives	Sarah Carlson
Alaina Sommerville	Dani Fisher-Hynd	Joel Gustavson	Martine Hayes	Sarah Peden
Alex Pennock	Danny Glassman	Joel Primeau	Mason Trawin	Scott Gamble
All Dodds	Derek Gastie	John Rithaler	Matt Arnold	Sean Neufeld
Alice Fuller	Derrick Statt	Joseph Geaney	Matthew Carter	Sebastian van Leeuwen
Alicia Zatylny	Diven Ganguly	Joshua Prevost	Matthew Huntley	Serena Stanisavijevic
Alison Lundgren	Elizabeth Houghton	Juanita Heron	Matthew Rudland	Seth Hiers
Ally Howard	Emily Bodnar	Justin Miller	Matthew Turnbull	Seth Young
Alyssa Skov	Emma Hawksworth	Justin Odynski	Matthew Vassilicopoulos	Shan Gao
Amanda Schmidt	Emma King	Kai Volland	Matthew Veikle	Shawn Giesbrecht
Andre Confetti	Erica Schell	Kailie Edwards	Maverick Sadler	Simon Peters
Andrea Johnston	Farshad Shafiei	Karishma Shah	McKenna Christianson	Skye Campbell
Andrew Martin	Fergusson Burchel	Katarina Barbosa	McKenzie Friesen	Stephanie Renkers
Anna Linton	Fernando Villegas	Katherine Flores	Meagan Robson	Steven Brown
Ashlee Drevant	Francisco Domiciano de Bem	Kayla Knol	Megan Knocke	Steven Ryan
Ben Desrochers	Frank Pouw	Keenan Mattock	Megan LaRocque	Steven Ryan
Bergen Galts	Gabrielle Pierce	Kelly Courtney	Megan Von Sprecken	Sydney Reimer
Bill Rublee	Garrett Kerr	Kelly Onwuchekwa	Melissa Rektor	Sydney Umlah
Bipana Maiya Saddev	Hailey Kristensen	Kelsey Roth	Micah May	Szolt Sary
Brad Pollard	Hannah Tench	Ken McNamara	Michael Minard	Tara Lyons
Brandon Semesock	Harry Carter	Kevin Doddridge	Mike McKay	Taya McIntosh
Brennan Hagglund	Hayley Houlden	Kevin Leask	Nathan Discusso	Taylor Denolf

Brent Thiessen	Hayley Howes	Kim Warner	Nathan McMillan	Teela Stoll
Brian Aitken	Ian Morven	Kirstin Lachance	Neal Foord	Tianna Holmes
Brianna Layden	Isaac Wing	Korin Johnson	Nick Wright	Tianna Vieitas
Brody Nagtegaal	Jacob Romaniuk	Kristal Johnston	Nicole Tweddle	Tiara Shields
Bryce Blackwood,	Jady Heifrick	Kristen Cradock	Noelle Buxton-Gray	Tori Waites
Caleb Goertzen	Jalon Leendertse	Kristopher Kerkermeier	Paige Munro	Trevor O'Bryan
Cari McGillivray	James George	Kurtis Heikkiia	Paul Sargent	Tyler Havens
Caroline Farkas	James Stephen	Kyle Harrison	Philip Micheal Peterson	Tyler Sam
Cassandra Klein	Jamie Yearley	Lanielle Laframboise	Rachel Boyetchko	Tyra Fabrick
Chancellor Walach	Janelle Cole	Lara Zral	Ralph Heinrich	Vanessa Fernandes
Chris Manssens	Jared Sanders	Laurel McDonald	Rebecca Gayowski	Wade Britz
Chris Pipher	Jasmine Ehlert	Liam Knapper	Rebecca Mueller	William Mitchell
Christian Carnevale	Jason Alexander	Logan Chorney	Rebecca Tharby	Youenn Wilson
Christian Kelly	Jenna Tabata	Logan Oyunkhishig	Riley Swendseid	
Christian Louie	Jenny Goren	Lorne Woods	Robin Gayowski,	
Claudia Shaughnessy	Jens Mudde	Lottie Rhoads	Robin Gregoire	
Cody Rourke	Jesse Laframbose	Louisa Oukil	Rodrigo Mateos Cuervo	
Cole Rithaler	Jessica Courtier	Lucas Short	Ryan Corp	
Cole Schweb	Jessica Doyon	Madison Gerbrandt	Ryan Tomlinson	