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APPROVED GRANTS 2025

SCIENTIFIC ADVISORY COMMITTEE

Institut national de la recherche scientifique, Centre Eau Terre Environnement

Importance of the height of riparian vegetation for thermal regimes of Atlantic salmon rivers to strategically inform restoration decisions

Approved Grant: **\$24,447** for 2025 (3rd year of 3-year project; Total: \$74,199)

Memorial University of Newfoundland (Fleming)

Consequences of interbreeding between farmed and wild salmon under climate change: effects on thermal tolerance

Approved Grant: \$24,725 for 2025 (3rd year of 3-year project; Total: \$87,084)

Institut national de la recherche scientifique, Centre Eau Terre Environnement

Development of a modelling framework to quantify cumulative effects of land use and climate change on juvenile Atlantic salmon

Approved Grant: \$47,013 for 2025 (2nd year of 3-year project; Total: \$119,025)

University of New Brunswick (Linnansaari)

Immediately improving estuary survival of Atlantic salmon smolts by active management in the Miramichi River

Approved Grant: \$50,000 for 2025 (2nd year of 3-year project; Total: \$150,000)

Restigouche River Watershed Management Council

Technical and operational feasibility of a water temperature predictive model allocation to improve Atlantic salmon recreational fishing management on Restigouche River

Approved Grant: \$19,598 for 2025 (1st year of 2-year project; Total: \$39,196)

University of New Brunswick (Gray)

Measuring the Effects of Habitat Restoration & Abundance Supplementation on Atlantic Salmon Populations

Approved Grant: \$22,353 for 2025

University of New Brunswick (Samways)

Implications of salmon conservation and rearing strategies on epigenetics and riparian ecosystems in New Brunswick, Canada

Approved Grant: \$26,912 for 2025

NEW BRUNSWICK

Atlantic Coastal Action Program Saint John Inc.

Letting Rivers Run Wild: Continued Monitoring of iBoF Atlantic Salmon in Black River and Irish River

Approved Grant: \$10,000 for 2025

Atlantic Coastal Action Program Saint John Inc.

Habitat and Migration Enhancement in Tributaries of the Lower Wolastog

Approved Grant: \$25,000 for 2025

Chaleur Bay Watersheds

Finalization of a management plan for the Chaleur Bay Watershed and Characterization of Atlantic

salmon habitat in the Millstream and Aux Ormes Rivers

Approved Grant: **\$10,000** for 2025

Belleisle Watershed Coalition

Conserving Salmon and Creating Connectivity in the Belleisle Watershed

Approved Grant: \$12,000 for 2025

Restigouche River Watershed Management Council

Opening up breeding habitat by breaching beaver dams

Approved Grant: \$5,000 for 2025

Restigouche River Watershed Management Council

WaterShade Year 3 - Focus on Priotity Assets

Approved Grant: \$15,000 for 2025

Fort Folly Habitat Recovery

Recovering endangered inner Bay of Fundy (IBoF) Atlantic salmon in the Petitcodiac Watershed & Big

Salmon River

Approved Grant: \$46,000 for 2025

Greater Kouchibouguac Watershed Association

Watershed Characteristics and Geomorphological Study – Kouchibouguac and Kouchibouguacis

Watersheds

Approved Grant: \$14,000 for 2025

Greater Kouchibouguac Watershed Association

Environmental Stabilization and Improvement within the Greater Kouchibouquac Watershed

Approved Grant: \$20,000 for 2025

Greater Kouchibouguac Watershed Association

Wild Atlantic Salmon Population Recovery and Conservation - Greater Kouchibouguac Watershed

Approved Grant: \$25,000 for 2025

Hammond River Angling Association

Supporting Salmon: Addressing Habitat Degradation, Food Web Exploration, and Smallmouth Bass

Predation

Approved Grant: \$19,500 for 2025

Kennebecasis Watershed Restoration Committee

Farmers Helping Fish

Approved Grant: **\$20,000** for 2025

Miramichi River Environmental Assessment Committee

Atlantic Salmon Conservation Strategy – Saint Nicholas River

Approved Grant: \$7,500 for 2025

Miramichi Salmon Association

Atlantic Salmon Smolt Research on the Miramichi River 2025

Approved Grant: \$25,000 for 2025

Nepisiguit Salmon Association

Salmon Population and Habitat Assessment

Approved Grant: \$15,000 for 2025

Nashwaak Watershed Association Inc.

Assessing and restoring aquatic connectivity in the Nashwaak Watershed

Approved Grant: **\$15,000** for 2025

Nashwaak Watershed Association Inc.

Restoration of Porters Brook and post-removal monitoring, 2025

Approved Grant: \$17,600 for 2025

Nashwaak Watershed Association Inc.

Volunteer redd survey of the Nashwaak River and tributaries

Approved Grant: \$5,000 for 2025

Nashwaak Watershed Association Inc.

Conserving aquatic habitat through targeted bank restoration along the Lower Nashwaak River

Approved Grant: \$30,000 for 2025

Oromocto River Watershed Association, Inc.

Monitoring and Communication of Welamukotuk Atlantic Salmon

Approved Grant: \$12,000 for 2025

Petitcodiac Watershed Alliance

Broken Brooks – Culvert Remediation and Equipping Recreational Waterway Users to Restore Fish

Passage in SE NB

Approved Grant: \$20,000 for 2025

Shediac Bay Watershed Association

Supporting Salmonids in the Shediac Bay Through Integrated Watershed Management Planning

Approved Grant: **\$13,000** for 2025

Tabusintac Watershed Association

Implementing Atlantic Salmon Conservation Strategies for the Tabusintac Watershed

Approved Grant: \$10,000 for 2025

NEWFOUNDLAND & LABRADOR

Memorial University (Purchase & Leroux)

Stream assessments for monitoring, watershed planning, and groundwork for future freshwater productivity improvement

Approved Grant: **\$49,737** for 2025 (3rd year of 3-year project; Total: \$133,012)

Memorial University (Fleming)

Addressing Constraints on Anadromous Salmon Productivity in the Rocky River: Ouananiche and Habitat

Use

Approved Grant: \$16,446 for 2025 (2nd year of 2-year project; Total: \$36,446)

Environment Resources Management Association

Fish Friends Program and WASP Fly Tying Symposium

Approved Grant: \$30,999 for 2025

Environment Resources Management Association

Salmonid Interpretation Center, Interpretive Signage Project

Approved Grant: **\$42,169** for 2025

Freshwater-Alexander Bays Ecosystem Corp.

Atlantic Salmon Smolt Assessment – Terra Nova River

Approved Grant: \$28,700 for 2025

Humber Arm Environmental Association (ACAP Humber Arm)

South Brook: A Holistic Approach to Atlantic Salmon Habitat Restoration, Management, and Awareness

Approved Grant: \$20,000 for 2025

Intervale Associates Inc.

Education Strategies and Partnerships for Salmon Conservation

Approved Grant: \$39,881 for 2025

Memorial University of Newfoundland (Purchase)

Salmon traverse upstream and downstream from Beothuk Lake dam (Exploits River)

Approved Grant: \$38,525 for 2025 (1st year of 3-year project; Total: \$123,338)

Memorial University of Newfoundland (Purchase)

Watershed assessing and planning in Peter's River (central Newfoundland)
Approved Grant: \$7,015 for 2025 (1st year of 2-year project; Total: \$21,390)

Salmonid Association of Eastern Newfoundland

Further Assessment of the Rocky River Watershed

Approved Grant: \$50,000 for 2025

Salmonid Association of Eastern Newfoundland

Further Assessment of the Salmon Cove River Watershed

Approved Grant: \$8,400 for 2025

Town of Norris Arm and Rattling Brook Salmon Restoration Committee

Rattling Brook Watershed Obstruction Removal Project

Approved Grant: \$6,844 for 2025

Watershed Stewardship Association of Rocky, Colinet and North Harbour River Inc.

Reverse the serious decline of Atlantic Salmon in Rocky River through Community Stewardship

Approved Grant: \$30,000 for 2025

NOVA SCOTIA

Dalhousie University (Dawson)

Mapping riparian morphology change for critical habitat conservation and watershed management planning

Approved Grant: \$15,000 for 2025 (2nd year of 2-year project; Total: \$30,085)

Antigonish Rivers Association

Aquatic Habitat and Riparian Restoration, Monitoring and Community Engagement in Antigonish, N.S.

Approved Grant: \$38,900 for 2025

Bluenose Coastal Action Foundation

(Coastal Action): Restoring Key Salmon Nursery Habitat in the LaHave River Watershed

Approved Grant: **\$19,900** for 2025

Cheticamp River Salmon Association

Cheticamp River & Fiset Brook restoration & monitoring priorities to benefit Atlantic salmon & their

habitat

Approved Grant: \$14,000 for 2025

Inverness South Anglers Association

Mull River Restoration Project
Approved Grant: \$37,238

Margaree Salmon Association

Margaree River Watershed Restoration and Monitoring 2025

Approved Grant: \$28,900 for 2025

North Shore Rivers Restoration Association

Wallace River Watershed Management Plan

Approved Grant: \$23,900 for 2025

Nova Scotia Salmon Association

Acid Rain Mitigation Effectiveness Monitoring in West River and Moser River Implementation Planning

Approved Grant: \$24,450 for 2025

Pictou County Rivers Association

Barney's River Watershed Restoration Project: Restoration and Monitoring

Approved Grant: \$14,613 for 2025

PRINCE EDWARD ISLAND

Central Queens Branch of the PEI Wildlife Federation

Revision of CQWF Atlantic Salmon Habitat Strategy and spawning habitat enhancement on the West

River, PEI

Approved Grant: \$25,475 for 2025

Cornwall and Area Watershed Group

Restoring Access to Habitat on Watt's Creek, a Tributary of the North River

Approved Grant: \$27,998 for 2025

Hillsborough Rivers Association

Atlantic Salmon Habitat Restoration & Enhancement Phase 7

Approved Grant: \$20,000 for 2025

Morell River Management Cooperative

Restoring Connectivity and Creating Thermal Refuge for Atlantic Salmon on the Morell River

Approved Grant: \$43,920 for 2025

Roseville Miminegash Watersheds Inc.

Miminegash River's Atlantic Salmon Conservation Project

Approved Grant: **\$10,000** for 2025

Souris and Area Branch PEI Wildlife Federation

Developing a Thermal Index for the Northeastern Cluster of Atlantic Salmon Rivers: Restoring Habitat

Resilience and Management Strategies
Approved Grant: **\$20,000** for 2025

Trout Unlimited Canada Prince County Chapter

Cobble and woody cover installation Approved Grant: \$7,000 for 2025

QUEBEC

Fédération québécoise pour le saumon atlantique

Minimizing the impact of culverts on Atlantic salmon habitat Phase 2.

Approved Grant: \$13,977 for 2025 (2nd year of a 2-year project, total: \$27,954)

Fédération québécoise pour le saumon atlantique

Development of methods for monitoring and analyzing salmon river thermics. Approved Grant: \$18,690 for 2025 (2nd year of a 2-year project, total: \$37,380)

Gespe'gewa'gi Insitute of Natural Understanding

Monitoring of smolt downstream migration by capture-mark-recapture in order to evaluate Striped bass predation on salmon productivity in the Matapedia River.

Approved Grant: \$24,505 for 2025 (2nd year of a 3-year project, total: \$73,515)

Corporation du bassin de la Jacques-Cartier

Atlantic Salmon Awareness Brigade in the Jacques-Cartier River

Approved Grant: **\$21,744** for 2025

Corporation du bassin de la Jacques-Cartier

Telemetry of downstream smolts in the Jacques-Cartier River

Approved Grant: \$49,348 for 2025 (1st year of 2-year project; Total: \$70,412)

Fédération québécoise pour le saumon atlantique

Report on acidification of salmon rivers on Quebec's North Shore and literature review on solutions

Approved Grant: \$12,690 for 2025

Fédération québécoise pour le saumon atlantique

Aqua Awogene

Approved Grant: \$34,569 for 2025 (1st year of 2-year project; Total: \$62,238)

Fédération québécoise pour le saumon atlantique

Salmon Documentary

Approved Grant: **\$50,000** for 2025

Fédération québécoise pour le saumon atlantique

Literature review: Conservation and enhancement plan for the Étamamiou River Approved Grant: **\$20,000** for 2025 (1st year of 2-year project; Total: \$40,000)

Fédération québécoise pour le saumon atlantique

Literature review: Conservation and enhancement plan for the Mingan River Approved Grant: **\$18,000** for 2025 (1st year of 2-year project; Total: \$36,000)

Fédération québécoise pour le saumon atlantique

Awareness campaign

Approved Grant: **\$18,000** for 2025

Fédération québécoise pour le saumon atlantique

National strategy for the deployment of counting fences on Quebec's salmon rivers

Approved Grant: \$35,000 for 2025

Institut national de la recherche scientifique, Centre Eau Terre Environnement

Study of the potential impacts of Copper Pit dewatering on York River salmon populations and

development of tools to monitor the health of these populations.

Approved Grant: \$40,548 for 2025 (1st year of 3-year project; Total: \$100,548)

Organisme des bassins versants du Nord-Est Bas-Saint-Laurent

Écol'eau Program

Approved Grant: **\$10,000** for 2025

Société de gestion des rivières de Gaspé inc.

Restoring connectivity in York River tributaries

Approved Grant: \$42,500 for 2025 (1st year of a 2-year project; Total: \$56,280)

Société Sipuminu Inc.

Oasis of coolness: "Micro habitats" for salmon

Approved Grant: \$21,478 for 2025

Société saumon de la rivière Romaine

Activities to inform and educate the public about the importance of wild Atlantic salmon and their

habitats on the Romaine River

Approved Grant: **\$10,000** for 2025