

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** Fisheries and Oceans Canada

Location Name or Operating as (if applicable): Freshwater Institute - Aquatic Animal Health Laboratory

Contact Name: Jason Allen

Address: 501 University Crescent  
Winnipeg, Manitoba  
R3T 2N6

Telephone: 204 983 5212

Email: [Jason.Allen@dfo-mpo.gc.ca](mailto:Jason.Allen@dfo-mpo.gc.ca)

<b>SCC File Number:</b>	15982
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Biological
<b>Program Specialty Area:</b>	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
<b>Initial Accreditation:</b>	2014-09-10
<b>Most Recent Accreditation:</b>	2024-05-03
<b>Accreditation Valid to:</b>	2026-09-10

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.*  
*Note: This scope of accreditation is also available in French as a document issued separately.*

**ANIMAL AND PLANTS (AGRICULTURE)**

**Foods and Edible Products (Human and Animal Consumption):**

**Fish and Molluscs**

NAT-PROT-RT-qPCR-IHNV-1	Reverse Transcription Quantitative PCR for Detection of Infectious Hematopoietic Necrosis Virus (IHNV)
NAT-PROT-RT-qPCR-IPNV-1	Reverse Transcription Quantitative PCR Assay for Detection of Infectious Pancreatic Necrosis Virus (IPNV)
NAT-PROT-RT-qPCR-ISAV-1	RT-qPCR Test Method Protocol using TaqMan Universal PCR Master Mix for the Detection of Infectious Salmon Anemia Virus
NAT-PROT-RT-qPCR-VHSV-1	Reverse Transcription Quantitative PCR for Detection of Viral Hemorrhagic Septicemia Virus (VHSV)
NAT-PROT-VI-1	Isolation of Viral Agents (IPNV, IHNV, EHNV, SVCV, ISAV, SAV & VHSV) from Finfish by Cell Culture * *Only for IPNV
NAT-PROT-qPCR-CyHV-3-1	Quantitative PCR Assay for Detection of Cyprinid Herpesvirus 3 (CyHV-3)

Number of Scope Listings: 6

**Notes:**

**NAT-PROT:** Test methods developed by National Aquatic Animal Health Laboratory System

**ISO:** International Organization for Standardization

**IEC:** International Electrotechnical Commission

**PCR:** Polymerase Chain Reaction

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

---

Elias Rafoul  
 Vice-President, Accreditation Services  
 Publication on: 2024-05-06