

QA-F-102A-02

TEST REQUEST**Pathology;****Necropsy** (Comments):**Histology** (Number of cassettes _____)**Parasitology;**Parasite Identification
(ID) *Myxobolus cerebralis***Molecular Diagnostics and Virology;**

Infectious Salmon Anemia	(ISA RT-PCR)
Infectious Pancreatic Necrosis	(IPN PCR)
Infectious Hematopoietic Necrosis	(IHN PCR)
Viral Hemorrhagic Septicemia	(VHS Nested-PCR)
Marine Betanodavirus	(Nodavirus PCR)
BKD RT-PCR	
Other RT-PCR (specify):	_____
Virus Isolation (specify):	_____

Bacteriology;

Pathogen screening for certification

Aerobic culture and antimicrobial susceptibility testing

Mycology

Other: _____

Toxicology (normal turnaround time is 10 days);

Determination of Oxytetracycline in Salmon Flesh, DS-TS-428 (100 g of boneless, skinless fillet) *

Determination of Eprinomectin Benzoate in Salmon Flesh, DS-TS-433 (100 g boneless, skinless fillet)

Other: _____

*** ISO/IEC 17025 Scope Test Method with the Standards Council of Canada. Testing will not be subcontracted without client pre-approval, client approval is required for all additions, departures or exclusions to the test method. Information may be released if it is required by law or authorized by contractual arrangements to the accreditation or other regulatory body.**

Clinical Pathology;

Osmolality (freezing point)

Electrolyte (Na, K, Cl)

Aquatic 912 (Na, K, Cl, Ca, Mg, P, Glucose, Cholesterol, Total Bilirubin, Total Protein, Albumin, CK)

Custom Assays and Endocrine Assays (researchers only, pre-arranged with laboratory)

Hematology;

White blood cell estimate, differential spun hematocrit, t-protein (U-CBC)

Packed cell volume / Total solids (PVC / TS) Smear staining (W-G)

Cytopathology

NOTE: No transfer or shipping of the animal or thing or anything derived from the animal or thing that is still infectious can occur without the prior written consent of or a permit issued by the CFIA. The animal or thing will not be contaminated or infected intentionally or unintentionally, with a reportable disease that does not occur in the area of origin of the animal or thing if there is likelihood that it will be moved out of the closed premises other than for the purpose of disposal. Specimens submitted to the University of Prince Edward Island are owned by the University of Prince Edward Island and will not be returned to the client unless arrangements were made prior to submission. Please refer to the Website <http://avc.upei.ca/diagnosticservices> for terms and conditions.