

**Laboratories Approved to Conduct Diagnostic Testing in Support of Export  
Health Certification of Aquaculture Species  
(In Alphabetical Order by State)**

**University of Arizona  
Aquaculture Pathology  
1041 East Lowell  
Tucson, AZ 85721  
Phone: (520) 621-8727**

**Last inspection date:** April 22, 2019

<b>Disease</b>	<b>Testing Method</b>
Acute hepatopancreatic necrosis	PCR
Crayfish plaque ( <i>Aphanomyces astaci</i> )	PCR
Infectious hypodermal and hematopoietic necrosis	Histopathology, PCR
Infectious myonecrosis	Histopathology, RT-PCR
Necrotizing heptaopancreatitis	Histopathology, PCR
Taura syndrome	Histopathology, RT-PCR
White spot disease	Histopathology, PCR
White tail disease	Histopathology, RT-PCR
Yellowhead disease	Histopathology, RT-PCR

**University of Arkansas Pine Bluff -Lonoke  
Fish Health Inspection Laboratory  
Lonoke Agricultural Center  
Lonoke, AR 72086  
Phone: (501) 676-3124**

**Last inspection date:** January 10, 2018

<b>Disease</b>	<b>Testing Method</b>
Epizootic ulcerative syndrome	PCR
Infectious hematopoietic necrosis	Virus isolation
Red sea bream iridoviral disease	Virus isolation
	PCR for virus identification (sequence)
Spring viremia of carp	Virus isolation
	RT-PCR for virus identification (sequence)
Viral hemorrhagic septicemia	Virus isolation

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**Kennebec River Biosciences**  
**41 Main Street**  
**Richmond, ME 04357**  
**Phone: (207) 737-2637**  
**Fax: (207) 737-4504**

**Last inspection date:** July 27, 2017

<b>Disease</b>	<b>Testing Method</b>
Epizootic hematopoietic necrosis	Virus isolation, PCR for virus identification (sequence)
Epizootic ulcerative syndrome ( <i>Aphanomyces invadans</i> )	Visual detection of lesions PCR, Histology
Infectious hematopoietic necrosis	Virus isolation, RT-PCR for virus identification (sequence)
Infectious salmon anemia	Virus isolation, IFAT, RT-PCR
Koi herpesvirus	PCR,
Red sea bream iridoviral disease	Virus isolation, PCR for virus identification (sequence)
Spring viremia of carp	Virus isolation, RT-PCR for virus identification (sequence)
Viral hemorrhagic septicemia	Virus isolation, RT-PCR for virus identification (sequence)
Infectious hypodermal and hematopoietic necrosis	PCR
Taura syndrome	RT-PCR
White spot disease	PCR
Yellowhead disease	RT-PCR
<i>Bonamia ostreae</i> ; <i>Bonamia ostreae</i>	PCR
<i>Perkinsus marinus</i> ; <i>Perkinsus olseni</i>	Culture, PCR

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**Animal Health Diagnostic Laboratory**  
**NJPHEAL**  
**3 Schwarzkopf Drive**  
**Ewing, NJ 08628**  
**Phone: (609) 406-6999**

**Last inspection date:** April 19, 2018

<b>Disease</b>	<b>Testing method</b>
Infectious hematopoietic necrosis	Virus isolation RT-PCR for virus identification (sequence)
Koi herpesvirus	PCR
Spring viremia of carp	Virus isolation RT-PCR for virus identification (sequence)
Viral hemorrhagic septicemia	Virus isolation RT-PCR for virus identification
Viral hemorrhagic septicemia	Virus isolation RT-PCR for virus identification

**Animal Disease Research and Diagnostic Laboratory**  
**South Dakota State University**  
**Box 2175, North Campus Drive**  
**Brookings, SD 57007-1396**  
**Phone: (605) 688-5171**

**Last inspection date:** November 16, 2017

<b>Disease</b>	<b>Testing method</b>
Spring viremia of carp	Virus isolation
Viral hemorrhagic septicemia	Virus isolation

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**Aqua Technics Inc.**  
455 West Bell Street  
Sequim, WA 98382  
Phone: (360) 681-3122  
Fax: (360) 681-3123

**Last inspection date:** June 18, 2019

**Disease**

*Bonamia*  
*Marteilia*  
*Perkinsus*  
*Xenohaliotis californiensis*

**Testing method**

Cytology, histology, PCR  
Cytology, histology, PCR  
Culture, histology, PCR  
PCR

**Washington Animal Disease Diagnostic Laboratory**  
College of Veterinary Medicine  
Washington State University  
PO Box 647034  
Pullman, WA 99164-7034  
Phone: (509) 335-9696

**Last inspection date:** August 23, 2017

**Disease**

Epizootic hematopoietic necrosis  
Infectious hematopoietic necrosis  
Infectious salmon anemia  
Koi herpesvirus disease  
Salmonid alphavirus  
Spring viremia of carp  
Viral hemorrhagic septicemia

**Testing method**

Virus isolation  
Virus isolation  
Virus isolation, RT-PCR  
PCR  
RT-PCR  
Virus isolation,  
RT-PCR for virus identification (sequence)  
Virus isolation, RT-PCR