Viral hemorrhagic septicemia (VHS). A disease caused by infection with VHS virus.

§ 83.2 General restrictions.
Live VHS-regulated fish may not be moved interstate from a VHS-regulated area except in compliance with this part.

§ 83.3 Interstate movement of live VHS-regulated fish species from VHS-regulated areas.
(a) Except as provided in paragraphs (b) through (e) of this section, live VHS-regulated fish, including fish moved to live fish markets, may only be moved interstate from a VHS-regulated area if the fish originated from a facility that has been found free of the VHS virus in accordance with §83.6 and the fish are accompanied by an Interstate Certificate of Inspection (ICI) issued by an accredited veterinarian or a State, Tribal, or Federal competent authority for aquatic animal health.
(b) Live VHS-regulated fish may be moved interstate directly to a slaughtering establishment provided that:
(i) The fish are accompanied by a VS Form 1–27;
(ii) The fish are transported in sealed conveyances;
(iii) The slaughtering establishment meets the following conditions:
(A) The slaughtering establishment discharges its waste water to a municipal sewage system that includes waste water disinfection sufficient to neutralize any VHS virus or to either a non-discharging settling pond or a settling pond that disinfects, according to all applicable local, State, and Federal regulations, sufficiently to neutralize any VHS virus.
(B) Offal, including carcasses, from the facility is either rendered or composted.
(c) Live VHS-regulated fish may be moved interstate during catch-and-release fishing.
(d) Live VHS-regulated fish may be moved interstate for research or diagnostic purposes provided that:
(i) The fish are accompanied by a VS Form 1–27;
(ii) The fish are transported in sealed conveyances;
(iii) The facility that receives the fish meets the following conditions:
(A) The facility discharges its waste water to a municipal sewage system that includes waste water disinfection sufficient to neutralize any VHS virus or to either a non-discharging settling pond or a settling pond that disinfects, according to all applicable local, State, and Federal regulations, sufficiently to neutralize any VHS virus.
(B) Offal, including carcasses, from the facility is either rendered or composted.

§ 83.4 VHS-regulated fish and VHS-regulated areas.
(a)(1) APHIS will list as a VHS-regulated fish any fish species found in freshwater to be susceptible to the North American (type IV) strain of VHS virus under natural (i.e., non-controlled) conditions of exposure and from which VHS virus has been isolated in cell culture or other assay determined by the Administrator to be adequate to detect VHS virus, with confirmation of strain identity through genetic sequencing. Anadromous fish
that have migrated into freshwater and from which VHS strain type IV(a) has been isolated will not be considered VHS-regulated fish.

(2) If APHIS determines that, in accordance with the criteria in paragraph (a)(1) of this section, a species should be added to the list of VHS-regulated species, APHIS will publish a notice in the FEDERAL REGISTER announcing that determination.

(b)(1) APHIS will list as a VHS-regulated area each State or portion of a State from which VHS virus has been detected in any VHS-regulated fish species (with or without clinical signs of disease) in a water source that is not a secure water source, or which the Administrator determines should be regulated based on criteria such as inadequate surveillance or movement requirements, or other epidemiologic information.

(2) If the Administrator determines that a State or portion of a State meets the criteria in paragraph (b)(1) of this section, APHIS will publish a notice of its decision in the FEDERAL REGISTER and take comments from the public. The designation as a VHS-regulated area will become effective upon publication of this notice. After reviewing the comments, APHIS will issue a second notice in the FEDERAL REGISTER announcing its decision on whether or not the designation as a VHS-regulated area will remain in effect.

(c) APHIS maintains the lists of VHS-regulated fish and VHS-regulated areas on the APHIS aquaculture Web site at http://www.aphis.usda.gov/animal_health/animal_dis_spec/aquaculture. The lists may be obtained from the Animal and Plant Health Inspection Service, Veterinary Services, National Aquaculture Program, 4700 River Road Unit 46, Riverdale, MD 20737–1231.

§ 83.5 Interstate Certificate of Inspection (ICI).

(a) Live VHS-regulated fish moved interstate in accordance with §83.3(a) must be accompanied by an ICI issued by an accredited veterinarian or a State, Tribal, or Federal competent authority for aquatic animal health. An ICI will be valid for 30 days from the date of issuance.

(b) The ICI must state that:

(1) The live fish were inspected by the accredited veterinarian or a State, Tribal, or Federal competent authority for aquatic animal health within 72 hours prior to shipment, and were found to be free of any clinical signs of disease consistent with VHS.

(2) The live fish covered by the ICI originated in an area or facility that has demonstrated freedom from VHS in accordance with §83.6.

(c) The ICI must include the following information:

(1) The name, address, and phone number of the owner or owner's agent.

(2) The name, address, and phone number of the facility in which the fish originated.

(3) The name, address, and phone number of the person or facility who will receive the fish; or the State or other regulatory authority responsible for oversight of the environment in which the fish will be introduced.

(4) The name, address, and phone number of the shipping or transportation company.

(5) The species and number of the fish.

(6) The lot (or other) identification of the shipment.

(7) The date the certificate was issued.

(8) The type of water source according to §83.6(c).

§ 83.6 Testing requirements.

(a) A facility can demonstrate freedom from VHS through negative testing results provided by an approved laboratory. Testing must meet the following conditions:

(1) Be conducted with a sample size that provides for a 95 percent confidence level of detecting a 2 percent prevalence of infection in the facility.