

areas on the APHIS aquaculture Web site at [http://www.aphis.usda.gov/animal\\_health/animal\\_dis\\_spec/aquaculture](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 name, address, and phone number of the approved laboratory that performed the testing required by § 83.6.

(i) The number of fish tested;

(ii) The assay(s) used for testing; and

(iii) The test results.

(8) The date the certificate was issued.

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

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#### § 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.

(i) Facilities with cultured fish of VHS-regulated species which can document a 2-year history of negative testing for VHS virus, can conduct testing at a sampling level to provide a 95 percent confidence level of detecting a 5 percent prevalence of infection in the facility. Such testing must be conducted twice a year, with at least 3 months between tests.

(ii) Facilities with cultured fish of VHS-regulated species which can document a 4-year history of negative testing for VHS virus can conduct testing at a sampling level to provide a 95 percent confidence level of detecting a 10 percent prevalence of infection in the facility. Such testing must be conducted twice a year, with at least 3 months between tests.

(iii) Such facilities must be on a secure water source, and document that any VHS-regulated species in the facility that originated in VHS-regulated States or Canadian provinces originate from facilities of the same or higher health status.

(2) Include virus isolation or other assays authorized by the Administrator, using appropriate cell lines to detect VHS virus, if present. All suspect VHS cytopathic effects must be positively identified as VHS through molecular assays and/or genetic sequencing.

(3) Use proportional numbers of each VHS-regulated fish species which might be present in the facility.

(4) Be conducted at water temperatures between 50 and 72 °F, or at other

## § 83.7

times or under environmental conditions when VHS is most likely to be detected, if present.

(b) When APHIS adds a new species to the list of VHS-regulated species after a facility has been determined to be free of VHS in accordance with paragraph (a) of this section, the facility must conduct additional testing on fish of the newly listed species, if present in the facility, and the fish must be free of VHS virus for the facility to retain its free status. VHS testing must be conducted on each newly listed species with a sample size that provides for a 95 percent confidence level of detecting a 2 percent prevalence of infection in the facility.

(c) For VHS-regulated fish maintained on a secure water source, test results will be *valid* for 6 months from the date of sample collection provided that no fish of a lesser or unknown health status are introduced into the facility. Test results for fish held on a water source that is not a secure water source will be valid for 30 days from the date of sample collection.

### § 83.7 Shipping containers; cleaning and disinfection.

(a) All live fish that are to be moved interstate in accordance with § 83.3(a) must be moved in new containers or in containers that have been cleaned and disinfected.

(1) Cleaning and disinfection of shipping containers must be monitored by the accredited veterinarian or State, Tribal, or Federal competent authority for aquatic animal health who issues the ICI.

(2) Cleaning and disinfection must be sufficient to neutralize any VHS virus to which shipping containers may have been exposed.

(3) The cleaning and disinfection protocols used must be referenced in the ICI or in a separate cleaning and disinfection certificate accompanying the shipment.

(b) [Reserved]

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## PART 85—PSEUDORABIES

Sec.

85.1 Definitions.

## 9 CFR Ch. I (1–12 Edition)

85.2 Notice relating to the existence of the contagion of pseudorabies.

85.3 General restriction.

85.4 Interstate movement of livestock.

85.5 Interstate movement of infected swine or exposed swine.

85.6 Interstate movement of pseudorabies vaccinate swine, except swine from qualified negative gene-altered vaccinated herds, not known to be infected with or exposed to pseudorabies.

85.7 Interstate movement of swine not vaccinated for pseudorabies and not known to be infected with or exposed to pseudorabies.

85.8 Interstate movement of swine from a qualified negative gene-altered vaccinated herd.

85.9 Other interstate movements.

85.10 Interstate movement of swine semen and swine embryos for insemination of or implantation into swine.

85.11 Permits and certificates.

85.12 Cleaning and disinfecting means of conveyance.

85.13 Cleaning and disinfecting livestock markets and other facilities.

AUTHORITY: 7 U.S.C. 8301–8317; 7 CFR 2.22, 2.80, and 371.4.

SOURCE: 44 FR 10309, Feb. 16, 1979, unless otherwise noted.

### § 85.1 Definitions.

For purposes of this part, the following terms mean:

*Accredited veterinarian.* A veterinarian approved by the Administrator in accordance with the provisions of part 161 of this title to perform functions specified in parts 1, 2, 3, and 11 of subchapter A, and subchapters B, C, and D of this chapter, and to perform functions required by cooperative state-federal disease control and eradication programs.

*Administrator.* The Administrator, Animal and Plant Health Inspection Service, or any person authorized to act for the Administrator.

*Animal and Plant Health Inspection Service.* The Animal and Plant Health Inspection Service of the United States Department of Agriculture (APHIS or Service).

*Approved differential pseudorabies test.* Any test for the diagnosis of pseudorabies that: (a) Can distinguish vaccinated swine from infected swine; (b) Is produced under license from the Secretary of Agriculture under the Virus-Serum-Toxin Act of March 4, 1913, and subsequent amendments (21