United States Department of Agriculture Animal and Plant Health Inspection Services Veterinary Services (USDA/APHIS/VS)

Department of Interior US Fish and Wildlife Service (DOI/USFWS) Department of Commerce
National Oceanic and Atmospheric Administration
National Marine Fisheries Service
(DOC/NOAA-Fisheries)

HEALTH CERTIFICATE FOR THE EXPORT OF LIVE FINFISH, MOLLUSKS, AND CRUSTACEANS (AND THEIR GAMETES) PART 1 OF 2

NO	TE: Mark all the relevant items with (X) in the a	ppropriate space.	CERTIFICA	ATE NUMBER						
		I. Ide	entification	·						
	Farmed/Aqua	aculture Stocks	Public resource/	Wild/Feral Stocks						
	Adult Juvenile	Larvae	Male Gametes Unfert	ilized eggs Fertilized eggs						
1.	Genus/species (Latin Name): (Common Name):									
2.	Age (years): Unknown	0-1	>1 Brood	,						
3.	Total Net Weight (kg): (if known)	Number (X1000):	Lot Identification:	Number of Containers in Consignment:						
	To	II. P	lace of Origin							
1.	Country/State:	and Man Coordinates or CD	2. Zone/Compartment:							
3.	Aquaculture Establishment (Name and Address and Map Coordinates or GPS if known):									
III. Destination										
1.	Country/State:	2. Zone/Compartment:								
_	Aquaculture Establishment (Name and Addres	s and Map Coordinates or GPS	S if known):							
3.										
		IV. [Declaration s							
	undersigning representatives of the US Compe		· · · · · · · · · · · · · · · · · · ·							
wer	samples from the present consignment used in e collected and tested in accordance with the p	rocedures described in the	f the Country Zone/Compartm OIE Diagnostic Manual for Aquatic Ani	nent Aquaculture establishment imal Diseases (current ed.), Or						
	USFWS/American Fisheries Society-Fish Health Sec	ction Standard Procedures for Aq	uatic Animal Health Inspections (AFS '	'Blue Book", current ed.), with negative results						
	e Competent Authority certifies that live aquatic Aquaculture establishment that has been subje				tment					
Procedures for Aquatic Animal Health Inspections (AFS "Blue Book", current ed.), and which is officially recognized as being free from the pathogens or diseases										
				ized as being free from the pathogens or diseases	;					
	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side.	ons (AFS "Blue Book", currer	nt ed.), and which is officially recogn	ized as being free from the pathogens or diseases OUT/INITIAL NON-APPLICABLE BOXES.						
	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side.	ons (AFS "Blue Book", currer	nt ed.), and which is officially recogn		uatic					
liste	ocedures for Aquatic Animal Health Inspection of in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS *	ons (AFS "Blue Book", currer	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals)	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq	uatic					
Acc	ocedures for Aquatic Animal Health Inspection ed in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock)	DED. STAMP APPLICABLE (Freshwater public	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals)	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone	uatic					
Acc	ocedures for Aquatic Animal Health Inspection of the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian:	DED. STAMP APPLICABLE (Freshwater public Approved Aquatic	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals)	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector:	uatic					
Acc Nan Sigr	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABI (Freshwater public Approved Aquatic Name (print)	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print):	uatic					
Acc Nan Sigr	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date clorsing Area Veterinarian in Charge:	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date::	uatic					
Acc Nan Sigr Enc	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Ons (AFS "Blue Book", currer DED. STAMP APPLICABL (Freshwater public Approved Aquatic Name (print) Signature: Address:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address:	uatic					
Acc Nan Sigr Enc Nan Add	cedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): nature Date dorsing Area Veterinarian in Charge: me (print):	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) oredited or Federal Veterinarian: me (print): mature Date clorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print)	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector: Date:	DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print)	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) oredited or Federal Veterinarian: me (print): mature Date clorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS c resource/feral aquatic animals) Animal Inspector: Date:	DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print)	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					
Acc Nan Sigr Enc Nan Add	ocedures for Aquatic Animal Health Inspection and in the applicable table on thereverse side. ONLY ONE ENDORSEMENT IS NEE USDA/APHIS/VS * (Farm raised aquatic livestock) credited or Federal Veterinarian: me (print): mature Date dorsing Area Veterinarian in Charge: me (print): dress:	Cons (AFS "Blue Book", currer DED. STAMP APPLICABLE (Freshwater public Approved Aquatic Name (print) Signature: Address: Federal veterinarian Name (print) Signature:	nt ed.), and which is officially recogn LE BOX BELOW AND CROSS DOI/USFWS resource/feral aquatic animals) Animal Inspector: Date: (if applicable) Date:	OUT/INITIAL NON-APPLICABLE BOXES. DOC/NOAA-Fisheries (Marine wildlife/feral aquatic animals, and aq animals in the Exclusive Economic Zone Approved Aquatic Animal Inspector: Name (print): Signature: Date:: Address: Federal Veterinarian (if applicable) Name (print) Signature: Date:	uatic					

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person Is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0278. The time required to complete this information collection is estimated to average 1.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

CERTIFICATE NUMBER:

HEALTH CERTIFICATE FOR THE EXPORT OF LIVE FINFISH, MOLLUSKS, AND CRUSTACEANS (AND THEIR GAMETES) PART 2 OF 2

EXPORT OF LIVE FINFISH AND G	SAMETES					
Freedom from the diseases/pathogens listed below has been	Country		Zone		Aquaculture Establishment	
established for the areas denoted on the right	Yes	No	Yes	No	Yes	No
Epizootic hematopoietic necrosis/EHNV						
Infectious hematopoietic necrosis/IHNV						
Infectious pancreatic necrosis/IPNV						
Infectious salmon anemia/ISAV						
Oncorhynchus masou virus disease/OMV						
Viral hemorrhagic septicemia/VHSV						
And any of the following if required by the importing zone						
Spring viremia of carp/SVCV						
EXPORT OF LIVE MOLLUSKS AN	ID GAMETI	ES				
Freedom from the diseases/pathogens listed below has been established for the areas denoted on the right	Country		Zone		Aquaculture Establishment	
	Yes	No	Yes	No	Yes	No
Bonamiosis (Bonamia ostreae, B. exitiosa)						
Haplosporidiosis (Haplosporidium costale, H. nelsoni)						
Marteiliosis (Marteilia refringens, M. sydney)						
Mikrocytosis (Mikrocytos mackini, M. roughleyi)						
Perkinsosis (Perkinsus marinus, P. olseni						
And any of the following if required by the importing zone	<u>.</u>	<u> </u>				
EXPORT OF LIVE CRUSTACEANS	S AND GAN	IETES				
Freedom from the diseases/pathogens listed below has been established for the areas denoted on the right	Country		Zone		Aquaculture Establishment	
established for the areas denoted on the right	Yes	No	Yes	No	Yes	No
Taura syndrome/TSV						
White spot disease/WSSV						
Yellowhead disease/YHV						
And any of the following if required by the importing zone		-	-			

INSTRUCTIONS FOR FORM VS 17-141 Part 1: HEALTH CERTIFICATE FOR THE EXPORT OF LIVE FINFISH, MOLLUSKS AND CRUSTACEANS (AND THEIR GAMETES)

VS 17-141 is a model export form for the export of live aquatic animals or gametes that may be <u>electively</u> used by US producers. Under an arrangement among the 3 co-Competent Authorities for aquatic animals, APHIS may, when requested by USFWS or NOAA-Fisheries, endorse form VS 17-141 for animals under those Agencies' jurisdictions. However, only APHIS may endorse health certificates for exported farmed aquatic animals, excluding any originating from the Executive Economic Zone (EE)Z. Requests from USFWS or NOAA-Fisheries for APHIS endorsement must submit certificates signed by a Federal veterinarian in order for such certificates to be endorsed by APHIS.

STEP-BY-STEP INSTRUCTIONS ARE INCLUDED FOR FILLING OUT VS 17-141 BELOW, CORRESPONDING TO THE SECTIONS IN THE FORM.

- 1. <u>CERTIFICATE NUMBER</u>: This should go in the box provided. If USFWS or NOAA-Fisheries is requesting APHIS endorsement and has already assigned a number, VS should still assign its own certificate number.
- IDENTIFICATION: On the first line, the producer or submitter should mark whether the consignment is of <u>farmed</u> or <u>non-farmed</u> (public resource/wild/feral stocks) origin. A single consignment would not typically be expected to contain both types of aquatic animals; but if it did, additional VS 17-141 (part 1 and part 2) certificates or addenda may be used as needed.
- a. On the second line, the producer or submitter should mark the appropriate boxes designating lifestage. If more than one lifestage is being shipped in the same consignment, mark all relevant boxes.
- b. On the third line, if more than one species is being consigned, their names may be attached as an addendum or listed on additional VS 17-141 forms
- c. On the fourth line, the producer or submitter should mark the box corresponding to the age of aquatic animals in the shipment, if known. If broodstock of any age are being shipped, they can be so designated in this section.
- d. On the fifth line, the net weight (exclusive of container weight) should be listed by the producer or submitter, as well as the total number of aquatic animals/gametes in the consignment, regardless of the number of species being shipped. The Lot Identification block refers specifically to the consignment being exported and should contain the unique identifying code for this consignment. Identifiers may consist of a production code or any other designation that can facilitate tracking should the need arise later. The number of individual containers making up the total shipment should also be noted by the producer or submitter.
- 3. <u>PLACE OR ORIGIN:</u> This section refers to the country, state and production facility from which the aquatic animals in the consignment are being shipped. (Currently the US has no designated aquatic animal zones or compartment, but once those have been established, they may be referenced.) Global Positioning Satellite coordinates may be supplied if known.
- 4. <u>DESTINATION</u>: This sections refers to the receiving areas for the consignment. Many other countries have existing zones or compartments, which should be identified when known by the producer or submitter. Global Positioning Satelite coordinates may be supplied if known.
- 5. <u>DECLARATIONS:</u> a. *Attestations:* The first part of this section deals with attestations (statements) from the submitting person, who must be designated by his or her respective agency as an authorized representative. For APHIS, this can be an accredited veterinarian (accredited in the state from which the animals originate), or a federal or state veterinarian. For certificates submitted to USFWS or NOAA-Fisheries for endorsement, the submitter should be an Approved Aquatic Animal Inspector as officially designated by those agencies.

The health status of the US, or of any future-designated zones or compartments, has not yet been established for most applications of aquatic animal export certification. However, individual production facilities (aquaculture establishments) may demonstrate evidence of disease freedom as stipulated under the World Organization for Animal Health (OIE) or US Fish and Wildlife Service's AFS-FHS (Blue Book) certification schemes. OIE information may be found at http://www.oie.inat/eng/normes/fcode/A_summry.htm.

The relevant submission and testing protocol utilized for the consignment should be checked in this section. Only one protocol per certificate may be selected by the submitter. For OIE purposes, original testing results from an APHIS-USFWS-and or NOAA approved aquatic pathogen detection laboratory (not exceeding 60 days prior to the endorsement date in age) should be provided by the submitter for endorsement purposes. The laboratory report should indicate the personnel who collected and submitted the samples; the date of collection and submission to the laboratory; the number of animal samples tested; the types of tissues used in testing; the specific pathogens or diseases assayed and specific tests used. Results should meet the importing country's requirments.

- b. Certifications: There are 3 endorsement boxes for the 3 agencies on VS 17-141, but only one endorsement per consignment is needed. The certification statements in this section may only be filled out by the VS Area Office or by designated representatives of USFWS and NOAA-Fisheries. The health status of individual US production facilities ('aquaculture establishments') may be certified so long as a continuous and minimum 2-year health history, corresponding to the stipulations of the OIE Diagnostic Manual for Aquatic Animal Diseases or the American Fisheries Society/Fish Health Section's Blue Book, has been provided to VS by the producer. Freedoms may be certified for individual diseases or pathogens as indicated by the boxes checked on the reverse side of the certificate.
- 6. <u>ENDORSEMENT:</u> Only one of the three boxes on the certificate need be endorsed per consignment. Endorsing personnel, after determining that the certificate is complete and accurate, including all necessary testing results, should endorse the certificate with a signature in relevant box, and strike out/initial the other two boxes as Not Applicable. The embossing stamp should be applied over the shaded area of the endorsed box.

VS 17-141 part 2: The submitter should indicate the section (Finfish, Mollusks, Crustaceans) of this page for which laboratory testing results are being supplied. Under the relevant section, individual pathogens and diseases for which freedom may be declared based on those results should be X-ed in under the (Yes) column for the level of testing being provided. Currently there are no Country or Zone-level programs for the US, so those blocks should be lined out, as a declaration of freedom may currently be provided on the Aquaculture Establishment level only. Depending on the species of aquatic animal being exported, submitter should put an N/A in the (Yes) column for those diseases for which exported species are not known to be susceptible.

This form is 2 pages and both pages are 5 parts; you must fill out both pages.

Page 1 is first and page 2 is behind the tagboard in the middle

HEALTH CERTIFICATE FOR THE EXPORT OF LIVE FINFISH, MOLLUSKS, AND CRUSTACEANS (and their Gametes)