

Certificate number: _____

**Health Certificate for Live Salmonidae Exported
from Republic of Iceland to Japan**

1. Competent Authority:					
2. Consignor Name: Address:					
3. Consignee Name: Address:					
4. Place of origin Name: Address:					
5. Place of destination Name: Address:					
6. Port of embarkation:			7. Date of departure:		
8. Means of transport:			9. Flight number/ship name:		
10. Container and seal number:			11 Source: <input type="checkbox"/> cultured <input type="checkbox"/> wild		
12. Commodities intended for use as: <input type="checkbox"/> Aquaculture <input type="checkbox"/> Ornamental <input type="checkbox"/> Research <input type="checkbox"/> Feed <input type="checkbox"/> Other()					
13. Identification of commodities					
Species		Total quantity	Total weight (kg)	Age/ Life stage	
Scientific name	Common name				
14. Latest examination (No necessity to fulfill when the disease status is 1.A)					
Disease	Isolation period (Start date - End date)	Date of sampling	Date of test	Test method	Test result

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15. Zoosanitary information

I, the undersigned official inspector, hereby certify that the aquatic animals above satisfy the following requirements.

General information

- 1) The Japanese authority consults with the competent authority in the exporting country in light of occurrences of the target diseases and regulatory framework for disease control in the exporting country, and agrees beforehand with the competent authority in the exporting country as to which status will be assigned to the country for each target disease, status 1.A or status 1.B.

1.A) The country, zone, compartment or establishment is free of the target disease:

- | | |
|--|---|
| <input type="checkbox"/> Viral haemorrhagic septicaemia | <input type="checkbox"/> Infection with salmonid alphavirus |
| <input type="checkbox"/> Epizootic haematopoietic necrosis | <input type="checkbox"/> Piscirickettsiosis |
| <input type="checkbox"/> Enteric redmouth disease | <input type="checkbox"/> Whirling disease |

- a) The exported aquatic animal is confirmed to be from the country, zone, - compartment or establishment that is confirmed to be free of the target disease under the surveillance by the competent authority in the exporting country based on the OIE Code or, if relevant OIE code does not exist, by reference to the OIE code.

AND

- b) In the event of an outbreak of the target disease, it shall be notified to the competent authority in the exporting country.

AND

- c) The target disease is designated as the target of the official surveillance program of the exporting country in accordance with the OIE Code.

1.B) The country, zone, compartment or establishment is not free of the target disease:

- | | |
|--|---|
| <input type="checkbox"/> Viral haemorrhagic septicaemia | <input type="checkbox"/> Infection with salmonid alphavirus |
| <input type="checkbox"/> Epizootic haematopoietic necrosis | <input type="checkbox"/> Piscirickettsiosis |
| <input type="checkbox"/> Enteric redmouth disease | <input type="checkbox"/> Whirling disease |

- a) No occurrence of the target disease has been reported in aquaculture facilities or fishing areas of the exported aquatic animal at least for one year before the export. Mass mortality of unknown cause has not occurred and the competent authority in the exporting country

has not imposed any restriction with the intent of disease control.

AND

b) Before exports, the exported aquatic animal should be isolated from aquatic animals under a different health situation at least for *the respective isolation period for each disease at the isolation facility designated by the competent authority in the exporting country. No clinical signs of diseases should be observed during the isolation period. (In case of exporting aquatic animal is juveniles or eggs, the rearing period of the broodstock during the isolation period may be counted toward the isolation period of the juveniles or eggs, as long as the rearing condition of the broodstock is not lower health conditions than the juveniles or eggs.) During the isolation period, a sample of animals should be taken based on the sampling criteria in accordance with the OIE Code (prevalence: 2%, confidence: 95%) under the supervision of the competent authority in the exporting country. All tests must be thoroughly conducted in the following methods and all test results should be negative. Additionally, if the exported item is eyed eggs, the broodstock should be inspected and all test results should be negative. Also, after the isolation period, the exported aquatic animals should be physically separated from animals under different health conditions until the time of the export.

* The respective isolation period not attested to in 1.A is as follows. (In case of multiple diseases, the longest isolation period will be applied); Piscirickettsiosis (84 days), Whirling disease (42 days), Viral haemorrhagic septicaemia (excluding Genotype IVa) (15 days), Epizootic haematopoietic necrosis (10 days), Infection with salmonid alphavirus (10 days) and Enteric redmouth disease (10 days).

	Diseases	Samples ^(*)	Diagnostic methods
i	Viral haemorrhagic septicaemia (excluding Genotype IVa)	1) Cells infected by virus isolated from the kidney, spleen, ovarian fluid, heart or brain 2) RNA extracted from supernatants of the isolated virus, kidney, spleen, heart, brain or ovarian fluid	1) immunofluorescence antibody test and 2) If suspect finding, RT-PCR of the isolated virus and Gene sequencing
ii	Infection with salmonid alphavirus	1) RNA extracted from the heart or kidney 2) PCR amplicon	1) RT-PCR and 2) Sequencing of PCR amplicon
iii	Epizootic haematopoietic necrosis	DNA extracted from supernatants of the isolated	1) PCR and

		virus from the kidney	2) If suspect finding, a) Restriction enzyme analysis of PCR amplicon or b) Sequencing of PCR amplicon
iv	Piscirickettsiosis	1) Stamp smear preparation from liver and kidney 2) DNA extracted from the kidney	1) Observation of Giemsa-stained stamp smear preparations and 2) PCR if positive finding
v	Enteric redmouth disease	Bacteria isolated from the kidney	1) Biochemical test of the isolated bacteria and 2) PCR of the isolated bacteria if any suspect bacteria are isolated
vi	Whirling disease	1) Cranial cartilage (or entire head from smaller fish) 2) a) The head including the gills and bottom of the skull b) Fresh cartilages of the head or enzyme-treated cartilages	1) Observation of enzyme-digested cartilage (head) or PCR 2) If suspect finding, a) Histopathological observation or b) Nested PCR

(*)In the case of whirling disease, if the exported item is eyed eggs, the inspections of the broodstock are not necessary.

- 2) All inspections must be conducted by the competent authority or at the facility designated by the competent authority in the exporting country.
- 3) Aquaculture facilities of the exported aquaculture animals must be equipped with basic

biosecurity control in accordance with the OIE Code under the supervision of the competent authority in the exporting country.

- 4) The exported aquatic animal should be inspected within 10 days prior to the export and should not demonstrate any clinical signs of infectious diseases.
- 5) The exported aquatic animal should not be given any live vaccine for the target disease.
- 6) In case of exporting eyed eggs, they must be disinfected by the method based on the OIE Code under the supervision of the competent authority in the exporting country. (For diseases that are not OIE-listed diseases, eyed eggs must be disinfected in the method approved by the competent authority in the exporting country and the Japanese authority based on the scientific knowledge.)

Transport information

- 1) Materials such as containers and equipment used for transporting the exported aquatic animal should be new, or washed and disinfected properly.
- 2) Water used for transporting the animals should be free of the pathogen of the target disease or disinfected properly.

Certifying Official

Date of Issue:

Name and address of Issuing Authority:

Position and Name of Certifying Official:

Signature:

Stamp