

## Table of Contents

1	Citation
2	Definitions
	Act — Loi
	failure of containment structures — défaillance des structures de confinement
	mortality event — évènement de mortalité
3	Form of report
4	Reporting failure of containment structures
5	Timing of report
<b>SCHEDULE A</b>	

Under subsection 90(1) of the *Aquaculture Act*, the Lieutenant-Governor in Council makes the following Regulation:

### **Citation**

1 This Regulation may be cited as the *Aquaculture Products Health and Welfare Regulation – Aquaculture Act*.

### **Definitions**

2 The following definitions apply in this Regulation.

“Act” means the *Aquaculture Act*. (*Loi*)

“failure of containment structures” means the escape of 50 or more finfish from an aquaculture site. (*défaillance des structures de confinement*)

“mortality event” means, in relation to a site,

- (a) in the case of shellfish, mortality exceeds 15% of stock over a 12-month period, or
- (b) in the case of finfish, mortality exceeds
  - (i) 2% of stock over a period of 24 hours, or
  - (ii) 5% of stock in a period of five days. (*évènement de mortalité*)

### **Form of report**

**3** A report made under section 56 or 59 of the Act shall be made either directly, on a form provided by the Chief Veterinary Officer, or indirectly, through a third party database.

### **Reporting failure of containment structures**

**4** For the purposes of section 56 of the Act, the reporting of a failure of containment structures at a site shall be made in accordance with the standard *Code of Containment for Finfish Aquaculture in New Brunswick*, 2<sup>nd</sup> ed., as issued by the Atlantic Canada Fish Farmers Association.

### **Timing of report**

**5(1)** A report made under section 59 of the Act in respect of a reportable condition shall be delivered as follows:

- (a) for those reportable conditions listed in Part 1 of Schedule A – within 24 hours after identification;

- (b) for those reportable conditions listed in Part 2 of Schedule A – within 48 hours after identification;
- (c) for those reportable conditions listed in Part 3 of Schedule A – within 24 hours after identification and each year after the initial report;
- (d) for those reportable conditions listed in Part 4 of Schedule A – within one month after identification; and
- (e) for those reportable conditions listed in Part 5 of Schedule A – within one year after identification.

**5(2)** A report made under section 59 of the Act in respect of a mortality event shall be made within 24 hours after identification.

**SCHEDULE A**

**List of Reportable Conditions**

<b>Part 1</b>
<b>Finfish Hazards</b>
Epizootic haematopoietic necrosis (EHNv)
Infectious pancreatic necrosis (IPN)
Heart and skeletal muscle inflammation (HSMI)
Infectious haematopoietic necrosis (IHN)
Viral haemorrhagic septicaemia (VHS)
Viral encephalopathy and retinopathy (Nodavirus)
<i>Oncorhynchus masou</i> virus
Piscirickettsiosis
<i>Gyrodactylus salaris</i>
Infectious salmon anaemia (ISA)
Whirling disease ( <i>Myxobolus cerebralis</i> )
Spring viraemia of carp
Epizootic ulcerative syndrome
Koi herpesvirus disease
Channel catfish virus disease
Enteric septicaemia of catfish
White sturgeon iridoviral disease
Red sea bream iridoviral disease

*Ceratomyxa shasta*

*Streptococcus iniae*

*Nocardia*

*Aquareovirus*

**Shellfish Hazards**

*Marteilia refringens*

*Perkinsus marinus*

*Perkinsus olseni*

*Haplosporidium nelsoni* (MSX)

*Mikrocytos mackini*

*Marteilioides chungmuensis*

Brown ring disease (*Vibrio tapetis*)

*Bonamia ostreae*

*Bonamia exitiosa*

*Haplosporidium costale* (SSO)

*Bonamia roughleyi*

*Marteilia sydneyi*

Abalone viral mortality

Malpeque disease

**Part 2**

<b>Finfish Hazards</b>
<i>Lepeophtheirus salmonis</i>
<i>Caligus elongatus</i>
<b>Part 3</b>
<b>Shellfish Hazards</b>
Clubbed tunicate ( <i>Styela clava</i> )
Vase tunicate ( <i>Ciona intestinalis</i> )
Golden star tunicate ( <i>Botryllus schlosseri</i> )
Violet tunicate ( <i>Botrylloides violaceus</i> )
Didemnum ( <i>Didemnum vexillum</i> )
European green crab ( <i>Carcinus maenas</i> )
Chinese mitten crab ( <i>Eriocheir sinensis</i> )
<b>Part 4</b>
<b>Finfish Hazards</b>
Bacterial kidney disease sp. Furunculosis
Enteric red mouth disease ( <i>Yersinia ruckeri</i> )

Furunculosis ( <i>Aeromonas</i> )
Vibriosis
<b>Part 5</b>
<b>Finfish Hazards</b>
<i>Salmincola spp</i>
<i>Lymphocystis spp</i>
Cold water disease
<i>Columnaris</i> disease
<b>Shellfish Hazards</b>
QPX (quahog parasite unknown)