



## **Appendix B. Escape report**

**Place:** San Juan de la Costa – off shore site

**Date:** May 02, 2019

### **Report of the event:**

#### **Description of event.**

1. On Thursday, April 25th the juveniles of Cohort 3 were released from the nursery net in to the copper net of cage 3.
2. A small group of fish (approximately 60) swam through the copper net.
3. The recovery of the fish was carried out according to protocol and they were returned to the cage.
4. During the following days, similar escapes were observed (approximately five hundred fish). Recovery protocol was activated.

#### **Probable cause:**

Deformed net openings, damaged originated during the installation of cage 3. These defective net openings allowed fish to push through in a way that would not happen using the standard design.

#### **Correctives actions to sustain:**

1. Daily diving to review the complete net.
2. Identify and correct possible openings in the net that result in larger than standard size.



#### **Improvements :**

1. Long term repair by replacing copper alloy wire strands so that areas affected have normal size net opening (40 mm).

(Describe the possible causes of the escape, the type of action used to stop it, estimate the number of organisms that escaped and describe actions taken to prevent future escapes from similar causes).



**Photographic evidence:**

	
<p><i>S. rivoliana</i> swimming around the cage.</p>	<p>Fish being recovered.</p>
<p><u>Image</u></p>	<p><u>Image</u></p>
<p><u>Description</u></p>	<p><u>Description</u></p>

Name and signature of manager:

