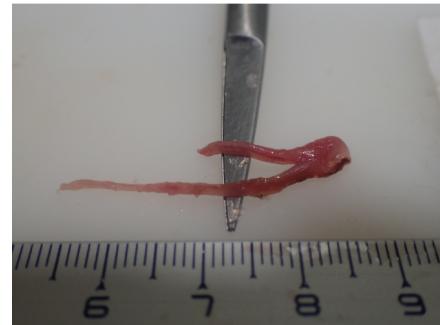


**Longfin yellowtail / *Seriola rivoliana*****A - IMMATURE**

TRANSPARENT TO  
TRANSLUCID GONADS

**B - DEVELOPING**

Gonads are filling and  
becoming opaque

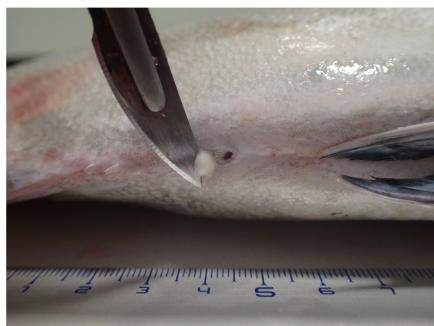
KNIFE BLADE SHAPE

NON-FLOWING  
GONADS

**C - SPAWNING**

FLOWING GONADS

OPAQUE AND  
WHITISH GONADS

**D - REGRESSION/REGENERATION**

BLOOD RESIDUE IN  
TISSUES

FLABBY GONADS

MILT RESIDUALS



**Longfin yellowtail / *Seriola rivoliana*****E - OMITTED SPAWNING**

UNDETERMINABLE WITH THE NAKED EYE

**F - ABNORMAL**NECROSIS,  
SCLEROSIS OR  
INTERSEX

| Picture | Sex | Species                  | First maturity size |
|---------|-----|--------------------------|---------------------|
|         |     | <i>Seriola rivoliana</i> | NA                  |

**References/Photos :**

ICES (WKASMSF 2018 &amp; WKMATCH 2012),

IFREMER,

Quéro J-C. et Vayne J-J.2008. Les poissons de mer des pêches françaises : delachaux et niestlé, 304

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