#### VISUAL MATURITY SCALE

# Barber surgeonfish / Acanthurus bahianus

Picture Sex Species First maturity size





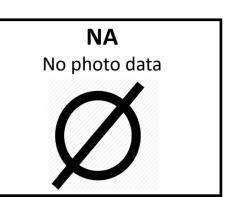
Acanthurus bahianus

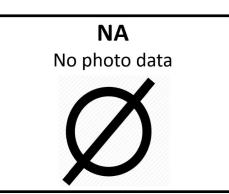
NA

#### **A - IMMATURE**

TRANSPARENT TO TRANSLUCID GONADS

WITHOUT EGGS





### **B-DEVELOPING**

non-hydrated eggs SOMETIMES visible

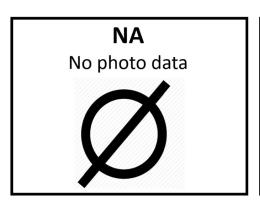
**OPAQUE GONADS** 

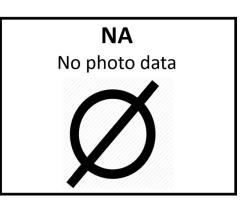




### **C - SPAWNING**

AT LEAST 1 VISIBLE HYDRATED EGG



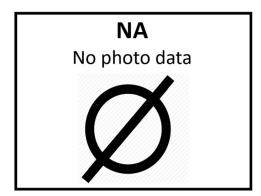


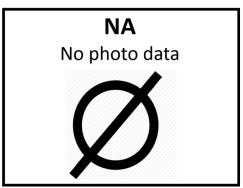
#### **D-REGRESSION/REGENERATION**

FEW HYDRATED EGGS STILL PRESENT

FLABBY GONADS AND THICK INNER LAYER

General aspect "stunted"





## **E - OMITTED SPAWNING**

#### NOT DETERMINABLE BY THE EYE

# F - ABNORMAL

NECROSIS, SCLEROSIS OR INTERSEX

