# Spotted goatfish / Pseudupeneus maculatus



### **A-IMMATURE**

TRANSPARENT TO TRANSLUCID GONADS

WITHOUT EGGS





## **B-DEVELOPING**

non-hydrated eggs SOMETIMES visible

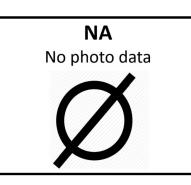
**OPAQUE GONADS** 





#### **C - SPAWNING**

AT LEAST 1 VISIBLE HYDRATED EGG

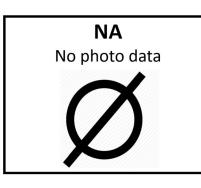




## **D-REGRESSION/REGENERATION**

FEW HYDRATED EGGS STILL PRESENT FLABBY GONADS AND THICK INNER LAYER

General aspect "stunted"





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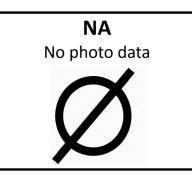


## **E - OMITTED SPAWNING**

#### UNDETERMINABLE WITH THE NAKED EYE

#### F - ABNORMAL

NECROSIS, SCLEROSIS OR **INTERSEX** 





Picture	Sex	Species	First maturity size
	Ç	Pseudupeneus maculatus	NA