

**Yellow goatfish / *Mulloidichthys martinicus*****A - IMMATURE**TRANSPARENT TO  
TRANSLUCID GONADS**B - DEVELOPING**OPAQUE GONADS IN  
TWISTED SHAPENON-FLOWING  
GONADS**C - SPAWNING**

FLOWING GONADS

OPAQUE AND  
WHITISH GONADS**D - REGRESSION/REGENERATION**BLOOD RESIDUE IN  
TISSUES

FLABBY GONADS

MILT RESIDUALS



**Yellow goatfish / *Mulloidichthys martinicus*****E - OMITTED SPAWNING**

UNDETERMINABLE WITH THE NAKED EYE

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

Picture	Sex	Species	First maturity size
		<i>Mulloidichthys martinicus</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