

**Anglefish / *Lophius sp.*****A - IMMATURE**

ROUNDED GONAD

TRANSPARENT TO  
TRANSLUCID GONADS**B - DEVELOPING**Gonads are filling and  
becoming opaqueNON-FLOWING  
GONADS**C - SPAWNING**

FLOWING GONADS

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

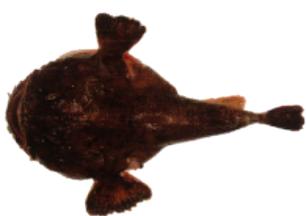
FLABBY GONADS

MILT RESIDUALS



**Anglefish / *Lophius* sp.****E - OMITTED SPAWNING**

UNDETERMINABLE WITH THE NAKED EYE

**F - ABNORMAL**NECROSIS,  
SCLEROSIS OR  
INTERSEX**Picture****Sex****Species****First maturity size***Lophius piscatorius*

30 - 52 cm

*Lophius budegassa*

25 - 39 cm

**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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