

**Bogue / Boops boops****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 LAYERGeneral aspect  
"stunted"

**Bogue / *Boops boops*****E - OMITTED SPAWNING**

UNDETERMINABLE WITH THE NAKED EYE

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

Picture	Sex	Species	First maturity size
		Boops boops	NA

**References/Photos :**

ICES (WKASMSF 2018 & 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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