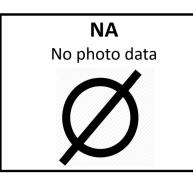
American whitespotted filefish / Cantherhines macrocerus



A - IMMATURE

TRANSPARENT TO TRANSLUCID GONADS

WITHOUT EGGS





B-DEVELOPING

non-hydrated eggs SOMETIMES visible

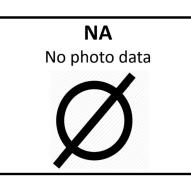
OPAQUE GONADS





C - SPAWNING

AT LEAST 1 VISIBLE HYDRATED EGG

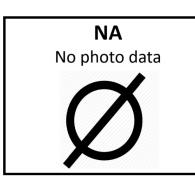




D-REGRESSION/REGENERATION

FEW HYDRATED EGGS STILL PRESENT FLABBY GONADS AND THICK INNER LAYER

General aspect "stunted"





American whitespotted filefish / Cantherhines macrocerus

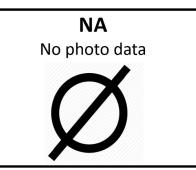


E - OMITTED SPAWNING

UNDETERMINABLE WITH THE NAKED EYE

F - ABNORMAL

NECROSIS, SCLEROSIS OR INTERSEX





Picture	Sex	Species	First maturity size
	Q	Cantherhines macrocerus	NA