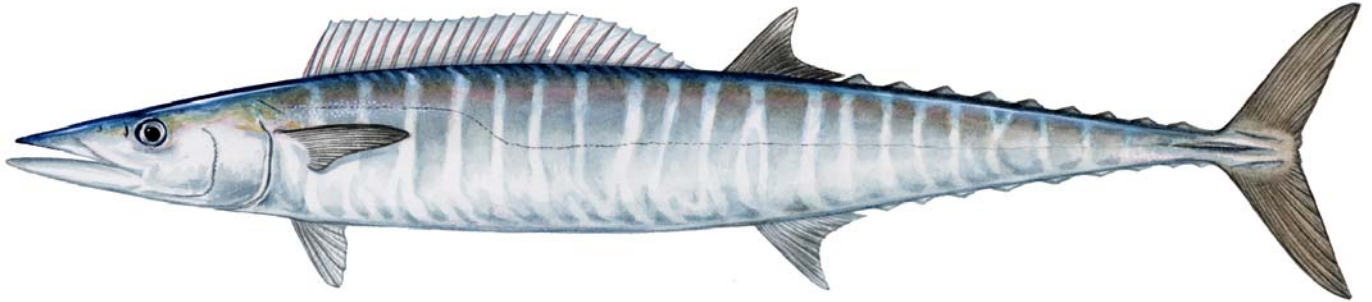
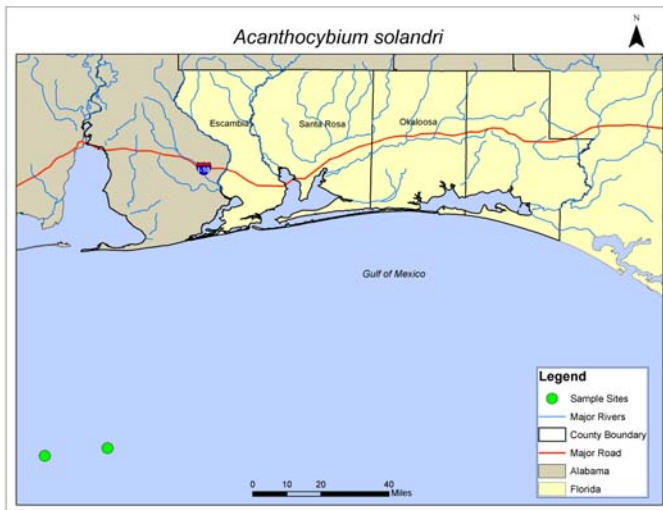


Wahoo, *Acanthocybium solandri*

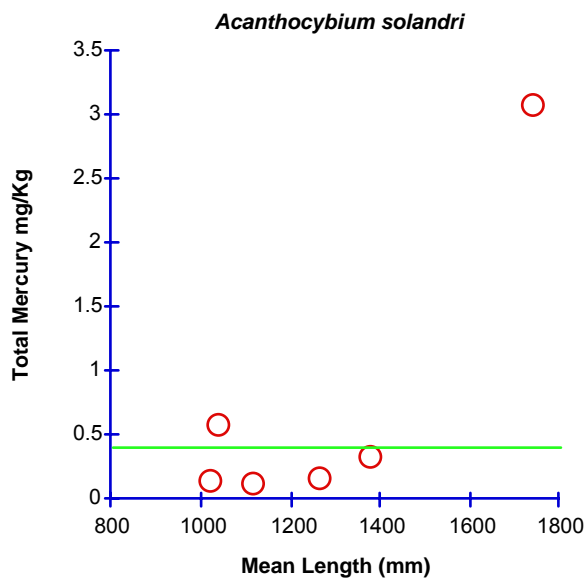


Sample Locations



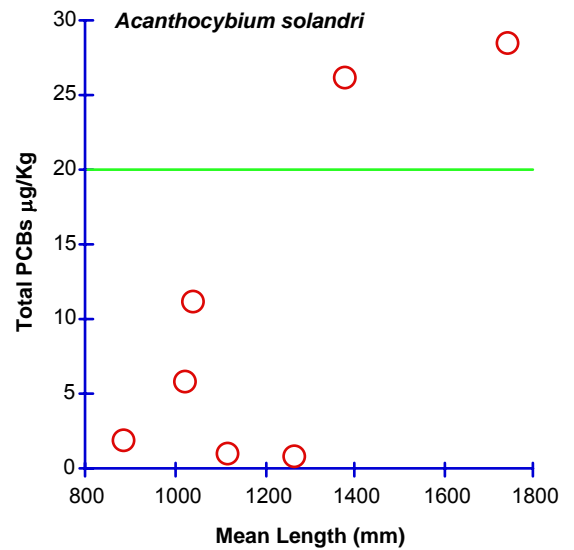
Seven specimens were sampled from offshore of Pensacola in The Gulf of Mexico. Two samples had mercury concentrations above the US EPA screening value, two samples exceeded the US EPA screening value for total PCBs, and had TEQ values based on PCB content that exceeded the screening value for TEQ.

Mercury Content

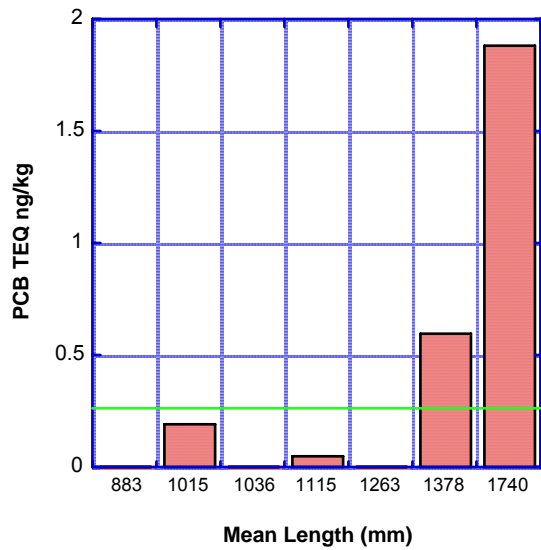


Green line: US EPA recreational consumption action limit at 0.4 mg/kg.

PCB content



Green line: US EPA recreational consumption action limit at 20 µg/kg



Toxicity of PCBs (TEQ_P) in Wahoo from offshore Pensacola, FL. Three samples were close to zero. The US EPA recreational consumption action limit is indicated by the green line at 0.256 ng/kg.

Location	n	Mean Length (mm)	Mean Weight (g)	Sex	% Lipids	TEQ _P ng/kg ND=0	ΣPCBs ug/kg	Hg mg/kg	LAT	LONG
Offshore outer shelf	1	883		M	0.10	0.0006	1.99		30.083	-87.167
Offshore outer shelf	1	1015	6770.0	F	0.02	0.1906	6.020	0.15	29.383	-87.717
Offshore outer shelf	1	1036	nt	NT	0.90	0.0057	11.400	0.6	29.317	-88.238
Offshore outer shelf	1	1115	8520.0	F	0.05	0.0494	1.160	0.14	29.350	-88.183
Offshore outer shelf	1	1263	1237.0	F	0.06	0.0001	0.880	0.18	29.350	-88.183
Offshore outer shelf	1	1378	nt	NT	0.40	0.5983	26.400	0.35	29.282	-88.204
Offshore outer shelf	1	1740	nt	NT	1.00	1.8916	28.700	3.1	29.267	-88.188