



The South China Sea Fisheries *Refugia* Project: Fish Life-Cycle and Critical Habitat Linkages

NON-MIGRATORY

Life - History Phase	Known Habitat/ Critical Area	Threat
Early - life history	SANDY & MUDDY BOTTOMS COASTAL WATERS	WATER POLLUTION DEGRADATION OF HABITATS.
Juvenile	SHALLOW WATERS 15-30	WATER POLLUTION
Pre - recruit	UP TO 220 (FAO 2001)	
Adult	ANDAMAN SEA GULF OF THAILAND SCS. & ARAFURA SEA 20-50 M.	OVERFISHING OVER CAPACITY SMALL MESH SIZE
Spawning	TROPICAL & SUBTROPICAL & INDO-WEST PACIFIC	DEGRADATION OF SPAWNING GROUND WATER POLLUTION



206: NEMIPTERIDAE: *Nemipterus furcosus* (175 mm TL), Forktail threadfin bream

Threadfin breams (*Nemipterus spp.*)

Activity descriptor: Identifying fisheries *refugia* requires an understanding of the critical linkages between the life-cycles of fish species and their habitats. This inception workshop activity aims to stimulate discussion among participants of the fisheries *refugia* concept and benchmark our collective understanding of how economically important species utilize coastal and marine areas at various stages of their life-cycles. Participants are also invited to identify any known threats to fish life-cycle and habitat linkages for the species they have been assigned.

(CAUGHT BY BOTTOM TRAW (MAINLY); HANDLING LONGLINE, BILL NET.
STORE AREA - ALL