





Country Report Template for the First Workshop on the Assessment of Fishery Stock Status in the South and Southeast Asia in Bangkok, Thailand, June 16 - 19, 2009

1. Introduction

(Briefly describe the marine capture fisheries in your country such as total annual production, fishery contribution to the economy, significance of fishery to rural area and communities, national strategic plan and policy for fisheries)

2. Major fisheries and management

(List the major fisheries in your country, what kind of management structure exists for each fishery, how assessment has been done, how management strategy and policy are formulated and implemented, what is the current state of fishery resource exploitation?)

3. Data availability

(Table 1 below lists the major species that can be found in FAO's fishery database. Please fill out the form for the species that contribute significantly to the production of your country and that have good time series of data available, including catch, fishing effort, monitoring data/length frequency data, scientific survey data. If possible, please list the raw time series data of catch, effort and abundance indices)

4. Management issues

(Briefly describe fishery issues in your country that demand the most urgent attention and action, including management, biological, ecological and conservation issues, social and economic concerns, fishery infrastructure and capacity building. What would you expect FAO to do to improve the sustainable development of fisheries and to increase fishery contribution to local communities and economy? How do you think we could improve FAO's assessment of the state of world fishery resources and make it more useful for the purposes of management and policy formulation?)

Table 1 Survey of fishery data availability

Stock/Species group	Scientific Name	Catch		Fishing		Stock		Length		Scientific		Other info on	
		data	ls c	effort data		assessment		frequency data				abundance	
		Yes/No	Years	Yes/No	Years	Yes/No	Years	Yes/No	Years	Yes/No	Years	What	Years
Chacunda gizzard shad	Anodontos chacunda												
Diadromous cupeioids nei	Clupeoidei												
Indian pellona	Pellona ditchela												
Toli shad	Tenualosa toli												
Bigeyes nei	Priacanthus spp												
Lizardfishes nei	Synodontidae												
Mullets nei	Mugilidae												
Percoids nei	Percoidei												
Ponyfishes(=Slipmouths) nei	Leiognathidae												
Sea catfishes nei	Arridae												
	Nemipterus spp												
Hairtails, scabbardfishes nei	Trichiuridae												
Largehead hairtail	Trichiurus lepturus										1		
Anchovies, etc. nei	Engraulidae												
Bali sardinella	Sardinella lemuru						1					1	1
Goldstripe sardinella	Sardinella gibbosa						1				 	1	
													-
Sardinellas nei	Sardinella spp						1				 	1	
Stolephorus anchonvies	Stolephorus spp						ļ				 	1	
Frigate and bullet tunas	Auxis thazard, A. rochei		ļ				ļ				<u> </u>	1	
Kawakawa	Euthynnus affinis												
Skipjack tuna	Katsuwonus pelamis										<u> </u>		
Tuna-like fish nei	Scombroidei												
Yellowfin tuna	Thunnus albacares												
Bigeye scad	Selar crumenophthalmus												
Carangids nei	Carangidae												
Flyingfishes nei	Exocoetidae												
Indian mackerel	Rastrelliger kanagurta												
Indian mackerels nei	Rastrelliger spp												
Indian scad	Decapterus russelli										1		
Scads nei	Decapterus spp												
Short mackerel	Rastrelliger brachysoma												
Rays, stingrays, mantas nei	Rajiformes												
	Elasmobranchii												
Marine fishes nei	Osteichthyes						1		-			1	-
Banana prawn	Penaeus merguiensis						1				1	1	-
Giant tiger prawn	Penaeus mondon												
Natantian decapods nei	Natantia										ļ		
Penaeus shrimps nei	Penaeus spp												
Sergestid shrimps nei	Sergestidae												
Common squids nei	Loligo spp												
Cuttlefish, bobtail squids nei	Sepiidae, Sepiolidae												
Octopuses, etc. nei	Octopodidae												
Various squids nei	Loliginidae, Ommastre												
Chum (=Keta= Dog) salmon	Oncorhynchus keta												
Pink(=Humpback)salmon	Oncorhynchus gorbuscha												
Alaska pollock (Walleye poll)	Theragra chalcogramma									1	1	1	
Pacific cod	Gadus macrocephalus									i e	 	i i	
Yellow croaker	Larimichthys polyactis												
Largehead hairtail	Trichiurus lepturus						1				1	t	
Japanese anchovy	Engraulis japonicus			 		-	1	}	1	-	 	+	-
Japanese anchovy Japanese pilchard		<u> </u>					-				-	1	
	Sardinops melanostictus			-				-	-		 	1	
Pacific herring	Clupea pallasii			-		—	-	 	-	-	1	 	
Chub mackerel	Scomber japonicus										_	<u> </u>	
Japanese jack mackerel	Trachurus japonicus		ļ	Ļ		<u> </u>	 	ļ	ļ	ļ	!	<u> </u>	
Pacific saury	Cololabis saira										<u> </u>		
Gazami crab	Portunus trituberculatus										<u> </u>		
Akiami paste shrimp	Acetes japonicus												
Yesso scallop	Patinopecten yessoensis												
Japanese carpet shell	Ruditapes philippinarum												
Japanese flying squid	Todarodes pacificus												
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