



Socio Economic Evaluation and Technology Transfer Division

Fisheries in Indian Economy

Contribution of fisheries to GDP	1%
Fish production in India	8.29 million tonnes
Per capita fish availability to fish eating population	8.49 kg
Fish eaters in India	72.6 crores
Marine fish production	3.63 million tonnes
Length of coastline	8,129 km
No. of marine fishing villages	3,202
Per-capita production per active fishermen (marine)	2,464 kg
Employment in marine fisheries sector	3.9 million
Primary	1.39 million
Secondary	2.00 million
Tertiary	0.51 million



Fishing crafts (marine)	1,94,490
Non-mechanised	50,618
Motorised	71,313
Mechanised	72,559

Estimated private capital investment in marine fishing equipments	Rs.15,044 crores
Mechanised	Rs.13, 630 crores
Motorised	Rs.1, 370 crores
Non-mechanised	Rs. 44 crores

Gross earnings from marine fisheries at first sales	Rs. 22,648 crores
Gross earnings from marine fisheries at last sales)	Rs. 36,964 crores
Average Fishermens share in consumer rupee	61.27%
Marine product export (2010-11) Quantity	8 lakh tonnes
Value	Rs.12, 000 crores (USD 2.8 billion)

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Marine fisheries profile of Gujarat

Length of coast line	1,600km
Number of fishing villages	247
Number of landing centers	121
Fishermen population	3, 36,181
Number of fishermen families	62,231
Density of coastal population/ fishing village	1,361
Literacy rate	43.66%
Number of mechanised fishing units	18,278
Number of motorised fishing units	8,238
Number of non- mechanised fishing units	1,884



G u j a r a t



Employment in marine fisheries

1.Total employed	
a) Primary	82,901
b) Secondary	56,016
2.Inhabitants of coastal villages	
a) Primary	83,322
b) Secondary	75,082
Marine fish production	5,85,519 tonnes
Value of marine fish at primary level	4,110 crores
Value of marine fish at retail level	7,523 crores
Total private capital investment in fishing units	2,649 crores
Percapita investment per active fisherman	87033
Contribution to GSDP at current prices (2005-06)	0.78%
Fishermens' share in consumer's rupee	62%



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Marine fisheries profile of Maharashtra



Maharashtra

Length of coast line	720km
Number of fishing villages	456
Number of landing centers	152
Fishermen population	3, 86,259
Number of fishermen families	81,492
Density of coastal population/ fishing village	847
Literacy rate	82.91%
Number of mechanised fishing units	13,016
Number of motorised fishing units	1,563
Number of non- mechanised fishing units	2,783



Employment in marine fisheries

1.Total employed	
a) Primary	76,345
b) Secondary	1, 16,933
Marine fish production	2, 41,180 tonnes
Value of marine fish at primary level	2,429 crores
Value of marine fish at retail level	3,744 crores
Total private capital investment in fishing units	1,708 crores
Per capita investment per active fisherman	96,666
Contribution to GSDP at current prices (2005-06)	0.30%
Fishermens' share in consumer's rupee	64%





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Marine fisheries profile of Goa

Length of coast line	104km
Number of fishing villages	39
Number of landing centers	33
Fishermen population	10,545
Number of fishermen families	2,189
Density of coastal population/ fishing village	270
Literacy rate	85.95%
Number of mechanised fishing units	1,142
Number of motorised fishing units	1,297
Number of non- mechanised fishing units	227



Goa



Employment in marine fisheries

1.Total employed	
a) Primary	2,370
b) Secondary	2,731
2.Inhabitants of coastal villages	
a) Primary	2,515
b) Secondary	3,382
Marine fish production	89,443 tonnes
Value of marine fish at primary level	488 crores
Value of marine fish at retail level	849 crores
Total private capital investment in fishing units	180 crores
Per capita investment per active fisherman	62,238
Contribution to GSDP at current prices (2005-06)	2.46%
Fishermen's share in consumer's rupee	59%

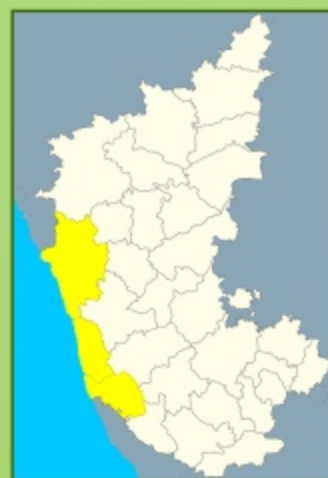




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Marine fisheries profile of Karnataka

Length of coast line	300km
Number of fishing villages	144
Number of landing centers	96
Fishermen population	1, 67,429
Number of fishermen families	30,713
Density of coastal population/ fishing village	1,163
Literacy rate	64.49%
Number of mechanised fishing units	3,643
Number of motorised fishing units	7,518
Number of non- mechanised fishing units	2,862



Karnataka



Employment in marine fisheries

1.Total employed	
a) Primary	40,756
b) Secondary	39,063
2.Inhabitants of coastal villages	
a) Primary	37,632
b) Secondary	45,699
Marine fish production	3,85,761 tonnes
Value of marine fish at primary level	1,986 crores
Value of marine fish at retail level	3,463 crores
Total private capital investment in fishing units	671 crores
Percapita investment per active fisherman	65,624
Contribution to GSDP at current prices (2005-06)	0.35%
Fishermens' share in consumer's rupee	59%



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Marine fisheries profile of Kerala

Length of coast line	590km
Number of fishing villages	222
Number of landing centers	187
Fishermen population	6,10,165
Number of fishermen families	1,18,937
Density of coastal population/ fishing village	2,748
Literacy rate	72.50%
Number of mechanised fishing units	4,722
Number of motorised fishing units	11,175
Number of non- mechanised fishing units	5,884

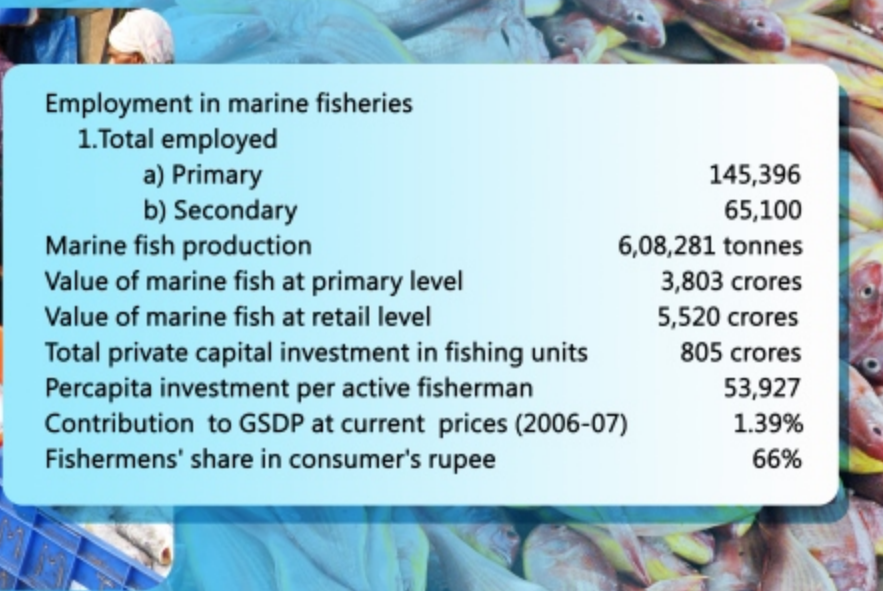


Kerala



Employment in marine fisheries

1.Total employed	
a) Primary	145,396
b) Secondary	65,100
Marine fish production	6,08,281 tonnes
Value of marine fish at primary level	3,803 crores
Value of marine fish at retail level	5,520 crores
Total private capital investment in fishing units	805 crores
Per capita investment per active fisherman	53,927
Contribution to GSDP at current prices (2006-07)	1.39%
Fishermens' share in consumer's rupee	66%





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Marine fisheries profile of Tamil Nadu

Length of coast line	1,076km
Number of fishing villages	573
Number of landing centers	407
Fishermen population	8, 02,912
Number of fishermen families	1, 92,697
Density of coastal population/ fishing village	1,401
Literacy rate	62.97%
Number of mechanised fishing units	10692
Number of motorised fishing units	24942
Number of non- mechanised fishing units	10436



Tamil Nadu



Employment in marine fisheries

1.Total employed	
a) Primary	2,14,064
b) Secondary	81,388
Marine fish production	5,09,036 tonnes
Value of marine fish at primary level	2,928 crores
Value of marine fish at retail level	4,732 crores
Total private capital investment in fishing units	4,185 crores
Per capita investment per active fisherman	1,29,724
Contribution to GSDP at current prices (2006-07)	0.90%
Fishermen's share in consumer's rupee	61%



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Marine fisheries profile of Puducherry

Length of coast line	45km
Number of fishing villages	40
Number of landing centers	25
Fishermen population	54,627
Number of fishermen families	14,271
Density of coastal population/ fishing village	1,366
Literacy rate	64.07%
Number of mechanised fishing units	369
Number of motorised fishing units	1,562
Number of non- mechanised fishing units	662

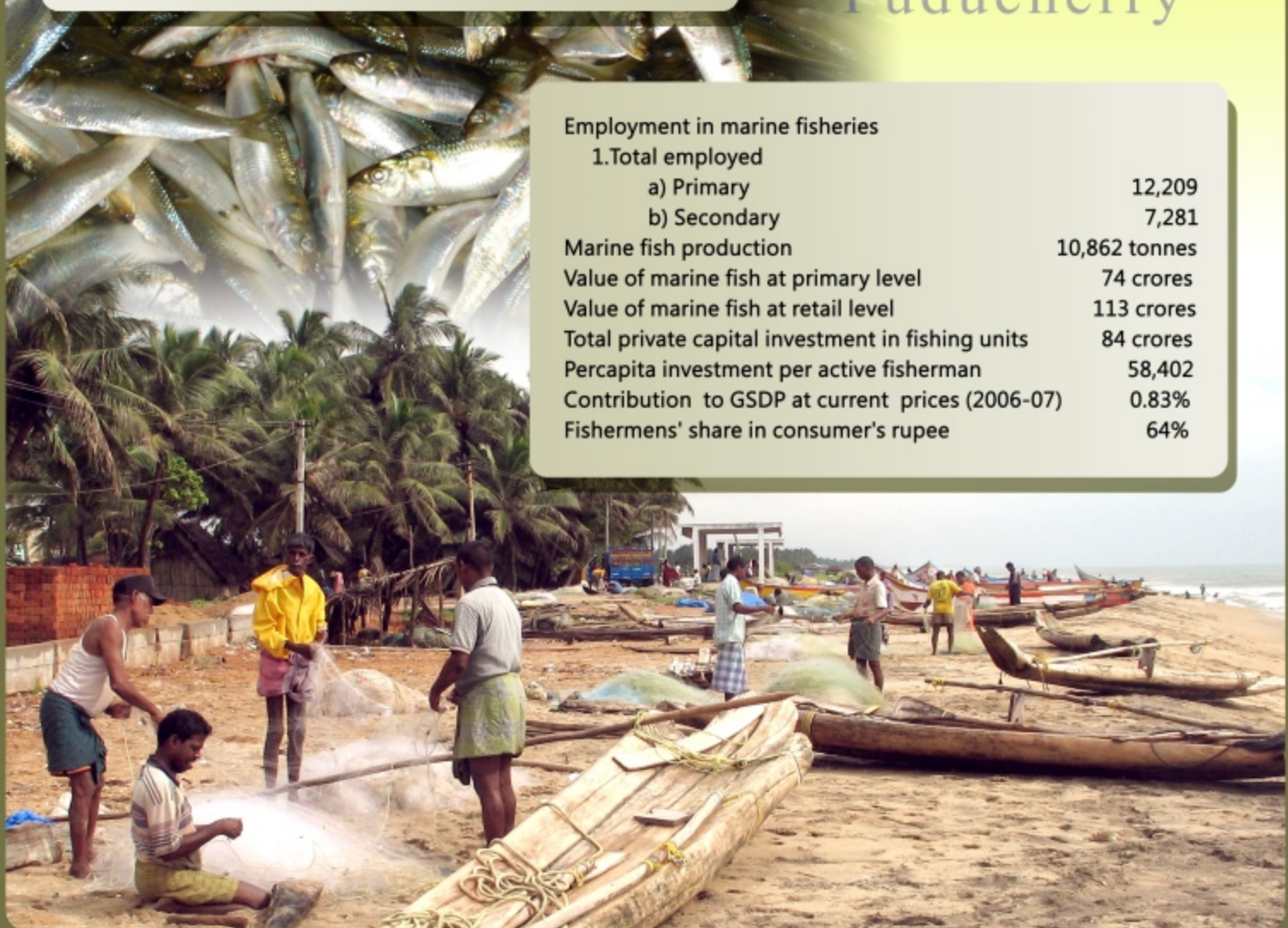


Puducherry

Employment in marine fisheries

1.Total employed	
a) Primary	12,209
b) Secondary	7,281

Marine fish production	10,862 tonnes
Value of marine fish at primary level	74 crores
Value of marine fish at retail level	113 crores
Total private capital investment in fishing units	84 crores
Per capita investment per active fisherman	58,402
Contribution to GSDP at current prices (2006-07)	0.83%
Fishermen's share in consumer's rupee	64%





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Marine fisheries profile of Andhra Pradesh

Length of coast line	974km
Number of fishing villages	555
Number of landing centers	353
Fishermen population	6,05,428
Number of fishermen families	1,63,427
Density of coastal population/ fishing village	1,091
Literacy rate	34.29%
Number of mechanised fishing units	3,167
Number of motorised fishing units	10,737
Number of non- mechanised fishing units	17,837



Andhra Pradesh



Employment in marine fisheries

1.Total employed	
a) Primary	1,50,868
b) Secondary	1,51,088

Marine fish production	2,41,442 tonnes
Value of marine fish at primary level	1,720 crores
Value of marine fish at retail level	2,710 crores
Total private capital investment in fishing units	1,507 crores
Percapita investment per active fisherman	94,908
Contribution to GSDP at current prices (2006-07)	2.41%
Fishermen's share in consumer's rupee	64%



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Marine fisheries profile of Odisha



O d i s h a

Length of coast line	480km
Number of fishing villages	813
Number of landing centers	73
Fishermen population	6,05,514
Number of fishermen families	1,14,238
Density of coastal population/ fishing village	745
Literacy rate	53.03%
Number of mechanised fishing units	2,248
Number of motorised fishing units	3,922
Number of non- mechanised fishing units	4,656



Employment in marine fisheries

1.Total employed	1,62,411
a) Primary	97,799
b) Secondary	

Marine fish production	2,90,987 tonnes
Value of marine fish at primary level	2,736 crores
Value of marine fish at retail level	4,356 crores
Total private capital investment in fishing units	328 crores
Percapita investment per active fisherman	49,104
Contribution to GSDP at current prices (2006-07)	1.13%
Fishermens' share in consumer's rupee	63%





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Marine fisheries profile of West Bengal

Length of coast line	158km
Number of fishing villages	188
Number of landing centers	59
Fishermen population	3,80,138
Number of fishermen families	76,981
Density of coastal population/ fishing village	2,022
Literacy rate	61.77%
Number of mechanised fishing units	14,282
Number of motorised fishing units	nil
Number of non- mechanised fishing units	3066



West Bengal



Employment in marine fisheries

1.Total employed	
a) Primary	95,283
b) Secondary	50,908
Marine fish production	3,59,354 tonnes
Value of marine fish at primary level	2370 crores
Value of marine fish at retail level	3,951 crores
Total private capital investment in fishing units	2,875 crores
Percapita investment per active fisherman	1,85,006
Contribution to GSDP at current prices (2005-06)	3.35%
Fishermens' share in consumer's rupee	63%