

Marine Fisheries Census 2010 Daman & Diu



Department of Animal Husbandry, Dairying & Fisheries
Ministry of Agriculture, Government of India, New Delhi



Central Marine Fisheries Research Institute, Kochi
Indian Council of Agricultural Research, New Delhi



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PART II

11

Marine Fisheries Census 2010

DAMAN & DIU



Government of India
Ministry of Agriculture
Department of Animal Husbandry, Dairying & Fisheries
Krishi Bhavan, New Delhi



Central Marine Fisheries Research Institute, Kochi
(Indian Council of Agricultural Research, New Delhi)



PREFACE



Marine fishery resources are renewable and limited, therefore management of the harvest of marine fishery resources is necessary for sustained production from the sea. Towards this, it is very much essential to have reliable and updated knowledgebase on status of marine fishery resources, fishing effort expended, number of fishing villages, number of landing centres, fisherfolk population, their educational status, occupational status, infrastructure facilities existing in fishing villages, fishing crafts, fishing gears etc. For generating such information the Central Marine Fisheries Research Institute (CMFRI), Cochin has been periodically conducting frame surveys. The first marine fisheries census was conducted by CMFRI in 1980 with the support of Ministry of Agriculture. Second marine fisheries census on all India basis was conducted during 2005. Dynamic changes have taken place in the fishery and there were many management interventions introduced by the state and central governments from time to time. Changes have also taken place in the crafts and gear, fisherfolk population structure, availability of resources and their spread, infrastructure facilities, educational status etc.


In view of the dynamic nature of the marine fisheries sector, the policies and interventions need to be reviewed periodically. Reliable updated real time data on different aspects of marine fisheries is very much essential for developing suitable policies and interventions. The Department of Animal Husbandry Dairying and Fisheries (DAHDF), Ministry of Agriculture, Government of India during the 11th five year plan has taken up a central sector scheme on “Strengthening of database and Geographical Information System for fisheries sector” with Census on Marine Fisheries as one of the components which was assigned to CMFRI, considering the expertise and experience in conducting the massive census on all India basis, for the second time.

The list of marine fishing villages for the different maritime states

and union territories which formed the frame for the census, which was updated with the most recent information received from the respective state fisheries departments. This information was validated by conducting a pre-census survey. In addition to the task of selection of enumerators for the conduct of census operation, information on number of households in each village was also collected during the pre-census survey. The necessary schedules for collection of information from marine fishermen households were developed by conducting a series of workshops at CMFRI headquarters, regional and research centers. The data collection schedules so developed was approved by the Technical Monitoring Committee set up by the DAHDF. Workshops and trainings were also conducted at different locations for the field level supervisors and enumerators regarding the filling up of different schedules. Instructions were also prepared and distributed to field level supervisors and enumerators on each item of entry in the schedules. The census was carried out through 2,074 enumerators in 3,288 marine fishing villages and information from 8,64,550 households were collected. The entire operation was carried out under the supervision at different levels by the scientists and technical staff of CMFRI. The schedules used for enumeration were bilingual, both in English and local language.

The final report is in two parts, Part I with information at national level and the Part II is for each maritime state. The scope, time frame, parameters, definitions, type of schedules etc. are also described in Part I. This document is a consolidated report for the Union Territory of Daman & Diu, which provides districtwise information on marine fishing villages, fish landing centres, population structure, educational status, socio-economic profile, occupation together with the ownership pattern of crafts and gears among fisherfolk. It is also intended to provide a summary of the crafts in the fishery and the infrastructure facilities available in the marine fishing villages in the state.

It is my pleasure to use this opportunity to thank the DAHDF and the Indian Council of Agricultural Research (ICAR) for having trust in CMFRI in its ability to take up the arduous task of carrying out the National Marine Fishery Census 2010. At this juncture I take the opportunity to thank the DAHDF for accepting the CMFRI national marine fisheries data (after reconciliation with states) as the official data of Government of India. I thank the state fisheries department for extending all the supports for the successful conduct of census. The sincere and hard work carried out by Fishery Resource Assessment Division staff need special mention and I thank each one of them. Special thanks are due for all the scientific, technical and administrative staff of CMFRI who were involved in one way or other in the conduct of census. Finally, appreciations also go to Dr. Gulshad Mohamed, former Scientist-in-Charge, Veraval Regional Centre of CMFRI for the support and help rendered in completing this program successfully. I am sure this report will be of enormous use to all associated with the development of marine fisheries.



(G. Syda Rao)

CMFRI
Kochi

Director, CMFRI & National Co-ordinator,
Marine Fisheries Census, 2010

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SUMMARY

Marine Fisheries Census 2010 was carried out in two districts of Union Territory of Daman and Diu during April-May, 2010. The scope, time frame and terms used are described in Part I of the Marine Fisheries Census Report. The significant features are summarized below:

Fishing villages and landing centres

- There are 11 marine fishing villages spread along the coast of Union Territory of Daman and Diu with 6 villages in Daman and 5 in Diu.
- The total number of marine fish landing centres was 5, of which two were located in Daman and three in Diu.

Population

- There were 7,374 fishermen families in the Union Territory with a population of 40,016. The number of families in Daman was 1,584 and Diu was 5,790.
- Diu accounted for 70% of the total fisherfolk population.
- Among 7,374 fishermen families, 97% belonged to traditional fishermen.
- The average number of families in a village was 652, with 3,638 persons per village.
- The average family size in Daman was 7.5, while it was 4.86 in Diu.
- Adult males and females constituted 31% each and children 38% of the marine fisherfolk population in Daman & Diu.
- Women formed 49% of the population and the female to male ratio was 949 females for 1000 males. This ratio was 977 in Diu and 886 in Daman.

Poverty

- There were 333 (5%) families below poverty line.
- Among the two coastal districts, Diu had 317 fishermen families and Daman had 16 families below poverty line.

Education

- In Daman and Diu, 69% of fisherfolk (excluding children below 5 years) were educated with different levels of education.
- About 30% of the fisherfolk had primary level of education, 34% had secondary level, 5% had above secondary level and the rest 31% of the population was unschooled.
- Nearly 76% of the marine fisherfolk in Daman district had at least primary level of education.

Occupation

- There were 7,480 active fishermen of whom 6,042 were fulltime fishermen, 1,339 part-time and the rest engaged in fish seed collection.
- About 36% of fisherfolk, excluding children were occupied with active fishing and fishing allied activities, of which 52% were exclusively engaged in active fishing.
- There were 3,764 fisherfolk engaged in fishing allied activities, such as marketing (41%), labourers (29%), making/repairing net (28%), curing/processing (1%) and peeling (0.7%).
- Women outweighed men in fishing allied activities accounting about 70%. Among the major fishing allied activities, women dominated in marketing (94%).
- Largest number of fisherfolk engaged in fishing allied activities belonged to Daman (57%).
- Major share (68%) of those engaged in marketing of fish belonged to Daman, whereas 61% of those involved in making/repairing net belonged to Diu.
- About 57% of the fisherfolk engaged in curing and processing belonged to Diu, while 86% of the fisherfolk engaged in peeling belonged to Daman District.

Religion

- Hindus constituted 98% of the fishermen families and Muslims 2%.
- Only 1% of the fishermen families belonged to SC/ST.

Membership in co-operatives

- Only 6% of the adult fisherfolk were having membership in co-operative societies of which 85% were in fisheries co-operative societies.

Craft in the fishery

- There were 1,680 crafts in the fishery of which 1,000 were mechanized, 359 motorized and non-motorized formed the rest.
- Trawlers (54%), gillnetters (40%) and dolnetters (6%) were the main crafts in the mechanized sector.
- Mechanized trawlers were mainly observed in Diu, whereas most of the dolnetters were observed in Daman.
- No motorized and non-motorized crafts were observed in the fishery of Daman.

Craft/Gear owned by the fisherfolk

- There were 1,252 crafts owned by fisherfolk, of which 793 were mechanized, 161 motorized and rest were non-motorized.
- Trawlers accounted for 53% of the mechanized crafts owned by fisherfolk, followed by gillnetters (36%).
- Important gears owned by fisherfolk in Daman and Diu were gillnet, trawl net, castnet and bagnet.

Infrastructure

- In Daman and Diu, 89% of the fishermen houses were pucca houses.
- There were 78 primary schools, 34 secondary schools, 6 technical institutions and 3 colleges in the fishing villages of Daman Diu.
- All the fishing villages were electrified, had bus stop/stand and cell phone coverage.
- There were 50 boat yards, 16 ice factories, 6 extraction plants and 2 freezing plants located in Daman and Diu.

DISTRICTWISE TABLES

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TABLE 1. DISTRICT PROFILE

District	Landing centres	Fishing villages	Fishermen families	Traditional fishermen families	BPL families	Fisherfolk population
Daman	2	5	1,584	1,581	16	11,873
Diu	3	6	5,790	5,600	317	28,143
Total	5	11	7,374	7,181	333	40,016

TABLE 2. POPULATION DISTRIBUTION STRUCTURE

District	Male		Female			Total	Average family size	Sex ratio (females per 1000 males)	
	Adult	Children		Adult	Children				
		Upto 5 yrs	Above 5 yrs		Upto 5 yrs				Above 5 yrs
Daman	3,870	862	1,565	3,657	684	1,235	11,873	7.50	886
Diu	8,511	1,688	4,033	8,697	1,608	3,606	28,143	4.86	977
Total	12,381	2,550	5,598	12,354	2,292	4,841	40,016	5.43	949

TABLE 3. EDUCATIONAL STATUS

District	Primary		Higher Secondary		Above Higher Secondary		Unschoolled*	
	Male	Female	Male	Female	Male	Female	Male	Female
Daman	3,109	2,846	863	783	157	83	1,306	1,180
Diu	2,553	2,179	5,607	4,676	929	439	3,455	5,009
Total	5,662	5,025	6,470	5,459	1,086	522	4,761	6,189

* Children below 5years excluded

TABLE 4. ACTIVE FISHERFOLK

District	Actual fishing		Fish seed collection					Total
	Full time	Part time	Full time		Part time			
			Male	Female	Male	Female		
Daman	620	883	16	18	25	13	1,575	
Diu	5,422	456	12	3	2	10	5,905	
Total	6,042	1,339	28	21	27	23	7,480	

TABLE 5. OCCUPATION PROFILE

District	Active fishermen	No. of members involved in fishing allied activities						Other than fishing	Total occupied
		Marketing of fish	Making/ Repairing Net	Curing/ Processing	Peeling	Labourer	Others		
Daman	1,575	1,043	405	16	24	655	1	2,767	6,486
Diu	5,905	498	636	21	4	456	5	421	7,946
Total	7,480	1,541	1,041	37	28	1,111	6	3,188	14,432

TABLE 6. GENDER-WISE FISHING ALLIED ACTIVITIES

District	Marketing of fish		Making/ Repairing Net		Curing/ Processing		Peeling		Labourer		Others*	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Daman	23	1,020	387	18	15	1	11	13	332	323	0	1
Diu	76	422	26	610	8	13	3	1	229	227	2	3
Total	99	1,442	413	628	23	14	14	14	561	550	2	4

*Includes persons engaged in auctioning, ice breaking, collection of bivalves, collection of other shells, collection of seaweed, collection of ornamental fish etc.

TABLE 7. RELIGION AND COMMUNITY (NO. OF FAMILIES)

District	Religion				Community	
	Hinduism	Islam	Others	Total	SC/ST	
Daman	1,584	0	0	1,584	73	
Diu	5,672	117	1	5,790	24	
Total	7,256	117	1	7,374	97	

TABLE 8. MEMBERSHIP IN CO-OPERATIVES

District	Members in		
	Fisheries co-operatives	Other co-operatives	Total
Daman	1,044	0	1,044
Diu	259	239	498
Total	1,303	239	1,542

TABLE 9. FISHERMEN FAMILIES ENGAGED IN AQUACULTURE

District	Type of aquaculture	Acquired training
	Prawn	
Daman	0	0
Diu	5	6
Total	5	6

TABLE 10. LIFE SAVING EQUIPMENTS & ELECTRONIC EQUIPMENTS (NO. OF FAMILIES)

District	Life saving equipment	Electronic /Communication gadgets		
		Mobile phone	GPS	Others
Daman	174	215	9	0
Diu	718	222	418	121
Total	892	437	427	121

TABLE 11. FISHING CRAFT IN THE FISHERY

District	Trawlers	Gillnetters	Dolnetters	Total Mechanized	Motorized	Non-motorized	Total
Daman	0	176	57	233	0	0	233
Diu	537	224	6	767	359	321	1,447
Total	537	400	63	1,000	359	321	1,680

**TABLE 12. CRAFT OWNED BY FISHERFOLK
(100% OWNERSHIP)**

Type	Daman	Diu	Total
MECHANIZED			
Trawler	1	420	421
Gillnetter	159	125	284
Dolnetter	71	10	81
Others	0	7	7
OUTBOARD			
Catamaran	0	4	4
Dugout canoe	0	1	1
Plank built boat	6	1	7
Fibre glass boat	0	142	142
Ferro cement boat	0	1	1
Carrier boat	1	0	1
Teppa	0	5	5

TABLE 12. Contd.

Type	Daman	Diu	Total
NON-MOTORIZED			
Dugout canoe	25	1	26
Plank built boat	0	35	35
Ferro cement boat	2	0	2
Others	0	235	235

TABLE 13. FAMILIES HAVING <100%
OWNERSHIP OF FISHING CRAFT

Type	Daman	Diu	Total
Mechanized			
Trawler	0	15	15
Gillnetter	0	3	3

TABLE 14. FISHING GEAR OWNED BY FISHERFOLK (100% OWNERSHIP)

Type	Daman	Diu	Total
Trawlnet	0	433	433
Gillnet	153	467	620
Driftnet	0	4	4
Boatseine	0	23	23
Bagnet	130	34	164
Shoreseine	182	14	196
Castnet	153	261	414
Hooks & Lines	0	12	12
Others	0	46	46

TABLE 15. FISHING GEAR OWNED BY FISHERFOLK (<100% OWNERSHIP)

Type	Daman	Diu	Total
Trawl/net	0	8	8
Gillnet	0	6	6
Castnet	0	2	2
Hooks & Lines	0	4	4

**TABLE 16. INFRASTRUCTURE - HOUSING & EDUCATION
(IN THE VILLAGES)**

District	No. of villages	No. of Families	Housing		Education			
			Kutcha houses	Pucca houses	Primary	Secondary	College	Technical Institutions
Daman	5	1,584	95	1,489	55	26	3	4
Diu	6	5,790	751	5,039	23	8	0	2
Total	11	7,374	846	6,528	78	34	3	6

TABLE 17. INFRASTRUCTURE / FACILITIES (IN THE VILLAGES)

District	No. of fishing villages	Villages having							Number of					
		Electricity	Bus stop/stand	Hospitals	Police station	Post Offices	Mob.phone coverage	Internet facility	Banks	Fisheries Co-operative Societies	Other Co-operative Societies	Community centers	Cinema theatres	Liquor shops
Daman	5	5	5	5	5	5	5	5	13	1	0	12	1	50
Diu	6	6	6	5	4	4	6	6	9	15	9	12	1	130
Total	11	11	11	10	9	9	11	11	22	16	9	24	2	180

**TABLE 18. INFRASTRUCTURE - FISHERY RELATED
(IN THE VILLAGES)**

District	Boat yards	Ice factories	Freezing plants	Extraction Plants
Daman	0	2	0	0
Diu	50	14	2	6
Total	50	16	2	6

VILLAGEWISE TABLES

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TABLE 1. VILLAGE SUMMARY

Sl No.	Name of the village	Fishermen families	Traditional fishermen families	BPL families	Fisherfolk population
DISTRICT: DAMAN					
1	Nani Daman	972	972	0	7,674
2	Devka Mangalwad	75	75	0	617
3	Kadaiya Machiwad	150	150	12	648
4	Varkond Mitawad	43	43	0	431
5	Moti Daman	344	341	4	2,503
DAMAN TOTAL		1,584	1,581	16	11,873
DISTRICT : DIU					
1	Ghoghla	1,380	1,345	195	5,378
2	Vanakbara	1,933	1,779	13	9,405
3	Saudwadi	1,265	1,264	12	7,398
4	Bhucharwada	709	709	85	3,456
5	Zolawadi	400	400	0	2,059
6	Diu	103	103	12	447
DIU TOTAL		5,790	5,600	317	28,143
DAMAN & DIU TOTAL		7,374	7,181	333	40,016

TABLE 2. POPULATION DISTRIBUTION STRUCTURE

Sl No.	Name of the village	Male		Female		Total	Average family size	Sex ratio (females per 1000 males)		
		Adult	Children	Adult	Children					
			Upto 5 yrs		Above 5 yrs				Upto 5 yrs	Above 5 yrs
DISTRICT: DAMAN										
1	Nani Daman	2,406	598	1,007	2,357	492	814	7,674	7.90	913
2	Devka Mangalwad	209	18	130	145	18	97	617	8.23	728
3	Kadaiya Machiwad	265	18	44	260	14	47	648	4.32	982
4	Varkond Mitnanawad	160	22	52	147	19	31	431	10.02	842
5	Moti Daman	830	206	332	748	141	246	2,503	7.28	830
DAMAN TOTAL		3,870	862	1,565	3,657	684	1,235	11,873	7.50	886
DISTRICT : DIU										
1	Ghoghla	1,150	218	1,210	1,495	268	1,037	5,378	3.90	1,086
2	Vanakbara	3,343	503	861	3,413	474	811	9,405	4.87	998
3	Saudwadi	2,216	599	1,063	2,065	498	957	7,398	5.85	908
4	Bhucharwada	1,071	234	493	1,006	210	442	3,456	4.87	922
5	Zolawadi	650	110	296	610	130	263	2,059	5.15	950
6	Diu	81	24	110	108	28	96	447	4.34	1,079
DIU TOTAL		8,511	1,688	4,033	8,697	1,608	3,606	28,143	4.86	977
DAMAN & DIU TOTAL		12,381	2,550	5,598	12,354	2,292	4,841	40,016	5.43	949

TABLE 3. EDUCATIONAL STATUS

Sl No.	Name of the village	Primary		Higher Secondary		Above Higher Secondary	
		Male	Female	Male	Female	Male	Female
DISTRICT: DAMAN							
1	Nani Daman	2,115	1,991	438	411	105	46
2	Devka Mangalwad	41	33	35	24	4	1
3	Kadaiya Machiwad	33	18	192	179	26	30
4	Varkond Mitanawad	164	135	38	36	2	1
5	Moti Daman	756	669	160	133	20	5
DAMAN TOTAL		3,109	2,846	863	783	157	83
DISTRICT : DIU							
1	Ghoghla	188	241	1,637	1,388	10	3
2	Vanakbara	758	683	2,013	1,681	249	56
3	Saudwadi	1,013	781	1,012	790	438	258
4	Bhucharwada	353	294	518	445	119	31
5	Zolawadi	231	163	296	241	113	91
6	Diu	10	17	131	131	0	0
DIU TOTAL		2,553	2,179	5,607	4,676	929	439
DAMAN & DIU TOTAL		5,662	5,025	6,470	5,459	1,086	522

TABLE 4. ACTIVE FISHERFOLK

Sl No.	Name of the village	Actual fishing		Fish seed collection				Total
		Full time	Part time	Full time		Part time		
				Male	Female	Male	Female	
DISTRICT: DAMAN								
1	Nani Daman	446	444	1	0	0	0	891
2	Devka Mangalwad	31	35	15	18	17	4	120
3	Kadaiya Machiwad	1	197	0	0	8	9	215
4	Varkond Mitanawad	5	29	0	0	0	0	34
5	Moti Daman	137	178	0	0	0	0	315
DAMAN TOTAL		620	883	16	18	25	13	1,575
DISTRICT : DIU								
1	Ghoghla	798	184	0	0	0	0	982
2	Vanakbara	2,004	0	0	0	0	0	2,004
3	Saudwadi	1,400	120	1	0	0	6	1,527
4	Bhucharwada	795	6	0	0	0	0	801
5	Zolawadi	366	128	11	3	2	4	514
6	Diu	59	18	0	0	0	0	77
DIU TOTAL		5,422	456	12	3	2	10	5,905
DAMAN & DIU TOTAL		6,042	1,339	28	21	27	23	7,480

TABLE 5. OCCUPATION PROFILE

SI No.	Name of the village	Active fishermen	No. of members involved in fishing allied activities							Other than fishing	Total occupied
			Marketing of fish	Making/Repairing Net	Curing/Processing	Peeling	Labourer	Others			
DISTRICT: DAMAN											
1	Nani Daman	891	604	262	4	5	447	0	1,951	4,164	
2	Devka Mangalwad	120	71	36	12	8	8	1	14	270	
3	Kadaiya Machiwad	215	101	15	0	11	10	0	117	469	
4	Varkond Mitanawad	34	55	14	0	0	41	0	0	144	
5	Moti Daman	315	212	78	0	0	149	0	685	1,439	
DAMAN TOTAL			1,043	405	16	24	655	1	2,767	6,486	
DISTRICT : DIU											
1	Ghoghla	982	316	480	20	1	162	3	395	2,359	
2	Vanakbara	2,004	24	68	1	0	86	0	0	2,183	
3	Saudwadi	1,527	107	60	0	2	92	0	0	1,788	
4	Bhucharwada	801	13	0	0	0	81	0	0	895	
5	Zolawadi	514	0	0	0	1	28	2	0	545	
6	Diu	77	38	28	0	0	7	0	26	176	
DIU TOTAL			5,905	636	21	4	456	5	421	7,946	
DAMAN & DIU TOTAL			7,480	1,541	1,041	37	1,111	6	3,188	14,432	

TABLE 6. GENDER-WISE FISHING ALLIED ACTIVITIES

SI No.	Name of the village	Marketing of fish		Making/Repairing Net		Curing/Processing		Peeling		Labourer		Others	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
DISTRICT: DAMAN													
1	Nani Daman	10	594	262	0	4	0	1	4	216	231	0	0
2	Devka Mangalwad	1	70	22	14	11	1	8	0	4	4	0	1
3	Kadaiya Machiwad	3	98	11	4	0	0	2	9	0	10	0	0
4	Varkond Mitanawad	0	55	14	0	0	0	0	0	28	13	0	0
5	Moti Daman	9	203	78	0	0	0	0	0	84	65	0	0
DAMAN TOTAL		23	1,020	387	18	15	1	11	13	332	323	0	1
DISTRICT : DIU													
1	Ghoghla	0	316	13	467	8	12	0	1	128	34	0	3
2	Vanakbara	22	2	8	60	0	1	0	0	37	49	0	0
3	Saudwadi	51	56	5	55	0	0	2	0	30	62	0	0
4	Bhucharwada	0	13	0	0	0	0	0	0	1	80	0	0
5	Zolawadi	0	0	0	0	0	0	1	0	28	0	2	0
6	Diu	3	35	0	28	0	0	0	0	5	2	0	0
DIU TOTAL		76	422	26	610	8	13	3	1	229	227	2	3
DAMAN & DIU TOTAL		99	1,442	413	628	23	14	14	14	561	550	2	4

TABLE 7. RELIGION AND COMMUNITY (NO. OF FAMILIES)

SI No.	Name of the village	Religion			Community SC/ST	
		Hinduism	Islam	Others		Total
DISTRICT: DAMAN						
1	Nani Daman	972	0	0	972	0
2	Devka Mangalwad	75	0	0	75	0
3	Kadaiya Machiwad	150	0	0	150	0
4	Varkond Mitanawad	43	0	0	43	0
5	Moti Daman	344	0	0	344	73
DAMAN TOTAL		1,584	0	0	1,584	73
DISTRICT : DIU						
1	Ghoghla	1,343	36	1	1,380	0
2	Vanakbara	1,864	69	0	1,933	13
3	Saudwadi	1,259	6	0	1,265	0
4	Bhucharwada	704	5	0	709	11
5	Zolawadi	400	0	0	400	0
6	Diu	102	1	0	103	0
DIU TOTAL		5,672	117	1	5,790	24
DAMAN & DIU TOTAL		7,256	117	1	7,374	97

TABLE 8. MEMBERSHIP IN CO-OPERATIVES

SI No.	Name of the village	Members in		
		Fisheries co-operatives	Other co-operatives	Total
DISTRICT: DAMAN				
1	Nani Daman	929	0	929
2	Devka Mangalwad	0	0	0
3	Kadaiya Machiwad	0	0	0
4	Varkond Mitanawad	0	0	0
5	Moti Daman	115	0	115
DAMAN TOTAL		1,044	0	1,044
DISTRICT : DIU				
1	Ghoghla	142	216	358
2	Vanakbara	0	0	0
3	Saudwadi	84	6	90
4	Bhucharwada	0	0	0
5	Zolawadi	0	0	0
6	Diu	33	17	50
DIU TOTAL		259	239	498
DAMAN & DIU TOTAL		1,303	239	1,542

TABLE 9. CRAFT OWNED BY FISHERFOLK (FULL OWNERSHIP)

Sl No.	Name of the village	Mechanized	Outboard	Non-motorized
DISTRICT: DAMAN				
1	Nani Daman	184	0	23
2	Devka Mangalwad	33	1	0
3	Kadaiya Machiwad	0	6	0
4	Varkond Mitawad	0	0	0
5	Moti Daman	14	0	4
DAMAN TOTAL		231	7	27
DISTRICT : DIU				
1	Ghoghla	22	124	243
2	Vanakbara	293	1	0
3	Saudwadi	216	5	1
4	Bhucharwada	8	8	2
5	Zolawadi	6	2	3
6	Diu	17	14	22
DIU TOTAL		562	154	271
DAMAN & DIU TOTAL		793	161	298

TABLE 10. FISHING CRAFT IN THE FISHERY

SI No.	Name of the Landing Centre	Trawlers	Gillnetters	Dolnetters	Total Mechanized	Motorized	Non-motorized	Total
DISTRICT : DAMAN								
1	Motidaman	0	14	26	40	0	0	40
2	Nanidaman	0	162	31	193	0	0	193
DAMAN TOTAL		0	176	57	233	0	0	233
DISTRICT : DIU								
1	Vanakbara	488	219	0	707	9	0	716
2	Diu	0	0	0	0	45	0	45
3	Goghala	49	5	6	60	305	321	686
DIU TOTAL		537	224	6	767	359	321	1447
DAMAN & DIU TOTAL		537	400	63	1000	359	321	1680

LIST OF MARINE FISHING VILLAGES

DISTRICT: DAMAN**TALUK: DAMAN**

- 1 Nani Daman
- 2 Devka Mangalwad
- 3 Kadaiya Machiwad
- 4 Varkond Mitawad
- 5 Moti Daman

DISTRICT : DIU**TALUK : DIU**

- 1 Ghoghla
- 2 Vanakbara
- 3 Saudwadi
- 4 Bhucharwada
- 5 Zolawadi
- 6 Diu

LIST OF LANDING CENTRES

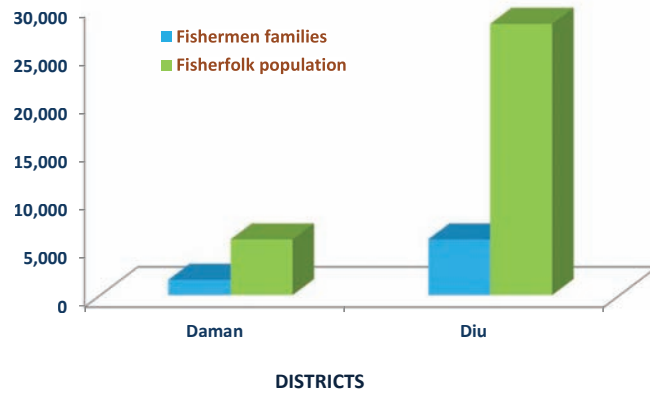
DISTRICT: DAMAN

- 1 Motidaman
- 2 Nanidaman

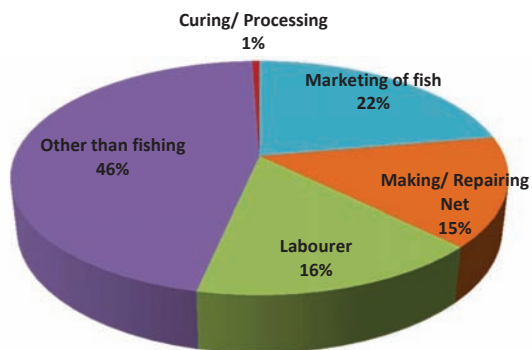
DISTRICT : DIU

- 1 Vanakbara
- 2 Diu
- 3 Goghala

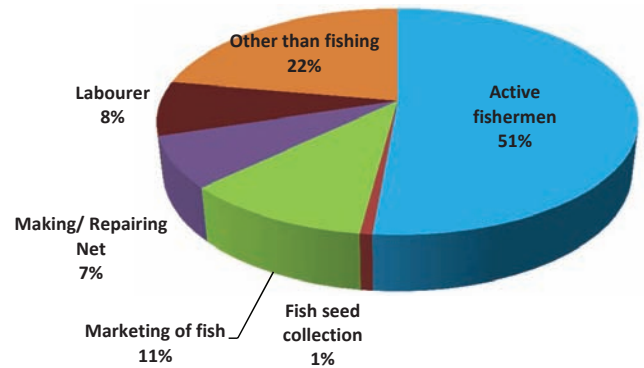
MARINE FISHERFOLK HOUSEHOLDS AND POPULATION



DISTRIBUTION OF FISHING ALLIED ACTIVITIES



DISTRIBUTION OF OCCUPIED FISHERFOLK



FISHING CRAFT IN THE FISHERY

