

MALDIVES MARINE RESEARCH BULLETIN

A publication of the Marine Research Centre
Malé, Republic of Maldives

No: 6 Report on fishing survey including opinion
on possibility of canning factory in the Maldives (1962) 10 December 2002



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The Maldives Marine Research Bulletin is published by the Marine Research Centre of the Ministry of Fisheries, Agriculture and Marine Resources. The Bulletin aims to improve understanding of the Maldivian marine environment and to promote sustainable utilization of marine resources by providing a means of disseminating relevant information. Each issue is dedicated to a single theme, on any marine topic, but with particular emphasis on fisheries and marine life. Bulletins will include original research results, reviews and manuals. The Maldives Marine Research Bulletin will be published in English with a Dhivehi summary. Information published in any Bulletin may be freely used, but the source should be acknowledged. All enquiries should be addressed to:

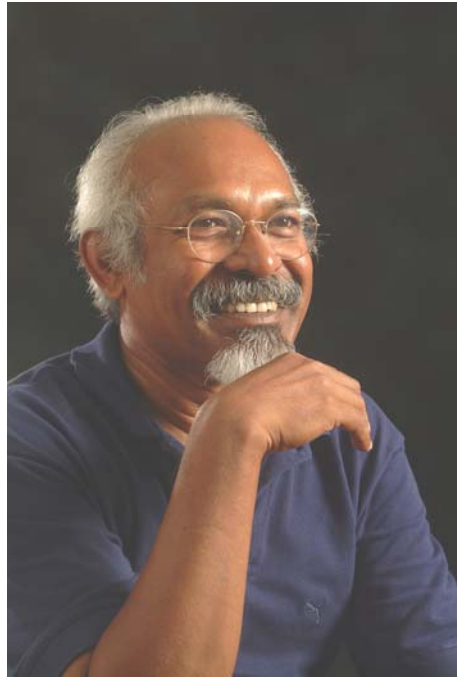
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Certificate of Registration 613
Printers Cyprea Print, Male’
Typeset in Times New Roman 10pt

Cover photo of fishermen waiting to unload the day’s tuna catch, by the late Mr. Maizan Hassan Maniku (1953 – 2002). In addition to his significant role in the development of marine research in the Maldives, he was well known for his photography.



**This volume is dedicated to the memory of
Maizan Hassan Maniku (1953 – 2002),
inspirational Founder Director of the Marine
Research Section. Among his numerous
achievements, he conceived and launched the
Maldives Marine Research Bulletin in 1995**

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VOLUME 6

10 DECEMBER 2002

**REPORT ON FISHING SURVEY INCLUDING OPINION
ON POSSIBILITY OF CANNING FACTORY IN THE
MALDIVES**

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To be cited as:

MRC (2002) Report on fishing survey including opinion on possibility of canning factory in the Maldives – 1962. MMRB 6: 152 pp

Shiji, Y. (1962) Report on fishing survey including opinion on possibility of canning factory in the Maldives. Maldives Marine Research Bulletin 6: 139 pp

ISBN: 99915-57-04-0

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Ministry of Fisheries, Agriculture and Marine Resources
Male', Republic of Maldives

EDITORIAL

This volume of the Maldives Marine Research Bulletin reprints a report by Mr. Yoshitsugu Shiji who visited Maldives in 1962 on the request of the Government of Maldives. He was accompanied by a Mr. Sato, and together they conducted a survey on the possibility of establishing a tuna canning factory in the Maldives. They obtained information during the course of two survey trips, during which they visited much of the Maldives. Further data on Maldivian tuna catches was obtained from the Ministry of Home Affairs; these data now give a fascinating snapshot of past catches in the Maldives. The data presented in the report by Mr. Yoshitsugu Shiji is the only available catch and effort data for that period and therefore it is particularly valuable.

The surveys carried out by Shiji and Sato suggested to them that the Bonito (skipjack) stock was not a migrating population but one, which lived around the Maldives and had a vigorous appetite for bait. It was recommended that 20 to 50 tons mechanised fishing boats be used for this fishery. Export of frozen tuna to the United States and Europe, and increased production of dried and salted fish using screens to protect the fish from harmful insects were other recommendations for increasing income and resource utilization. Another important recommendation was to conduct a pilot study on a small scale to obtain the necessary data regarding the cost of establishing and managing a canning factory.

Careful attention has been given in publishing this report to maintain the format of the original document. Names of atolls and islands have been published as written in the original, not as they are spelt now. A table of these atoll and island names, together with their modern equivalents, is shown at the end of this Bulletin. As there were some very obvious mistakes in the tables, they have been formatted with an additional column showing the corrected totals. However, the figures have been made using the original data. The traces of the two surveys have been done with careful precision in order to obtain an exact replica of the original.

All of this could not have been done without the help of all the staff at MRC to whom we would like to express our heartfelt gratitude. We would like to take this opportunity to thank Ms. Fathmath Zeena Ali for word processing, Ms. Aishath Shahindha for word processing and doing all the graphics and Mr. Ibrahim Faizan for creating an almost exact replica of the two survey traces. In addition we would also like to thank Aminath Sheron, Ashiya

Abbas, Hussein Mohamed, Ibrahim Asghar, Misbah Ahmed, Miusam Mohamed, Mohamed Ilham, and Mohamed Sudhaau, and for their invaluable help given throughout the different stages of making this bulletin.

Special gratitude also goes to the Minister of Fisheries, Agriculture and Marine Resources Honorable Abdul Rasheed Hussein for his continued support and encouragement towards the publishing of the Maldives Marine Research Bulletin.

On a more somber note, the Maldives Marine Research Bulletin would not have come into existence if it were not for the hard work and dedication of the late Maizan Hassan Maniku. He was the former Director General of the Marine Research Centre, and the founder of the Maldives Marine Research Bulletin. His passing away in July this year is an irreplaceable loss to the fisheries industry and to the Maldives as a whole. This volume of the Maldives Marine Research Bulletin is dedicated to his memory. May Almighty God rest his soul in peace. Amen.

Editorial Board

**REPORT ON FISHING SURVEY INCLUDING OPINION
ON POSSIBILITY OF CANNING FACTORY IN THE
MALDIVES**

BY YOSHITSUGU SHIJI

REPORT ON FISHING SURVEY INCLUDING OPINION ON POSSIBILITY OF CANNING FACTORY IN THE MALDIVES

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Fig. 4 – Average catch proportion of each atoll for 3 years of 1959, 1960, 1961

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PREFACE

The writer, was dispatched to the Maldives through recommendation of the Ministry of Agriculture and Forestry and the Ministry of Foreign Affairs of Japan in compliance with the request of Hon. Minister of Home Affairs of the Maldives, Mr. Ibrahim Rasheed who visited in Japan October 1961, for the purpose of requiring the survey on the possibility of a canning factory in the Maldives.

The writer conducted the survey as follows:-

	7 th Jan 1962	Left Haneda Airport.
	8 th Jan 1962	Arrived at Colombo Airport.
From	9 th Jan 1962	Stayed at Colombo waiting the
To	17 th Jan 1962	transportation available
	18 th Jan 1962	Left Colombo for the Maldives by a
		Maldivian steamer.
	19 th Jan 1962	Landed on the Capital Island, Malé.
From	20 th Jan 1962	Stayed in Malé and engaged in the
To	5 th Feb 1962	investigation through the Maldivian
		Government.
From	6 th Feb 1962	Sailed out Malé for the first survey trip
To	15 th Feb 1962	(See Chapter II).
From	16 th Feb 1962	Stayed in Malé and prepared the second
To	25 th Feb 1962	survey trip.
From	26 th Feb 1962	Sailed out Malé for the second survey trip
To	11 th Mar 1962	(See Chapter II).
From	12 th Mar 1962	Stayed in Malé and waited the
To	18 th Mar 1962	transportation for returning.
	19 th Mar 1962	Left Malé for Colombo by the Maldivian
		steamer.
	21 st Mar 1962	Arrived at Colombo.
From	22 nd Mar 1962	Stayed at Colombo and prepared
To	26 th Mar 1962	returning to Japan.
	27 th Mar 1962	Left Colombo Airport.
	29 th Mar 1962	Arrived at Haneda Airport.

Our surveys or investigations were carried on through English as a medium language.

In this report:-

As the first step, we have tried the analysis of Maldivian catch figures in Chapter I in order to know the actual status of the fishing industry in the Maldives, and stated the results of our survey trips which were observed really through our eyes and ears in Chapter II.

In next, as basing upon results of Chapter I & II, we have discussed cost of fish produced in the Maldives in Chapter III and studied on the possibility of a canning factory in the Maldives in Chapter IV.

At last we have concluded the results of the survey including some recommendations or suggestions in Chapter IV.

However, these results were induced from the survey of which period was only three month, accordingly our conclusion stated in this report might be neither perfect nor satisfactory. We hope that it must be supplemented and improved through further surveys and studies.

We wish to express our heart-felt appreciations not only to the Maldivian Government but also to Maldivian people for their wonderful cooperations and hospitalities rendered to our survey.

I would like to thank also, on this opportunity, to Mr. B. Sato for his energetic performance of his duty, whom I took him with me to the Maldives as my assistant.

Chapter I

ANALYSIS OF CATCH FIGURES

In order to grasp the real and accurate status of the fishing industry in any country, the analysis of the catch statistics in the past are the fundamental step and one of the most important factors. We cannot discuss the fishing conditions to induce any valuable conclusion for the developments and improvements of the fishing industry in the country, without this intelligences from those studies. In this point of view, we have spent considerable time and energy to prepare various tables and diagrams, and examined the results inducing the conclusions for the developments and improvements of the Maldivian fishing industry.

1. Catches (pieces of fish) by Atolls.

First of all, we provide Tables 1-A & 1-B to show the productions in all Islands of the Maldives for 1961 and 1960 respectively, and basing upon Table 1-A and Table 1-B, we have calculated and tabulated ourselves Table 2-A and Table 2-B relatively of which contents show the productions by all atolls for 1961 and 1960 respectively. Also Table 2-C prepared to show the catch figures by all atolls for the year of 1959, of which tabulating of catch figures had been conducted by the Fisheries Board of the Maldivian Government, but the numbers of boats and the numbers of days sailed out in each Atoll estimated ourselves taking the average of relative figures in Tables 2-A & 2-B.

Basing upon total figures of Tables 2-A, 2-B & 2-C, the average monthly catches (fish by pieces) are shown in Fig. 1. With this Fig. 1, we come to understand following facts:-

1. The annual productions in the Maldives are increased, year after year for latest three years.
2. Mode of monthly catch figures in the Maldives is W-type, namely, the production of the Maldivian fishing industry in every year is gotten larger, in the beginning, middle and end of each year.
3. The peaks of fishing seasons are the months of December, January and July almost every year.

In order to know the monthly proportions of catches against annual productions, Table 3 & Fig. 2. have been prepared. With these, we can

understand that the Maldivian fishing industry produces 50% in 4 months of January, February, July and December and other 50% is produced in other 8 months.

To know the production by different atolls, Fig. 3. has been prepared basing upon Tables 2-A, 2-B & 2-C. With this, we come to know that the graphic mode is almost L-type. Namely the northern atolls produce much more than central atolls and southern atolls except for Thaa Atoll. The catch proportions of each atoll are shown in Table 4 & Fig. 4. With Fig. 4, we come to know that 7 northern atolls produce more than 65% of the total and other 10 atolls produce only less than 35% and the productions in atolls fluctuate nearly in accordance with their populations except for HA., N., and Malé Island.

2. Catches (weight of fish) by Atolls

The catch statistics of the Maldivian Government are recorded by way of pieces of fish. Accordingly, it is necessary to convert pieces into weight so as to compare the catch data of the Maldives with those of other foreign countries. To solve this problem, we provide Table 5, in which the actual catches of 1961 in 9 major fishing islands are tabulated by different sizes of fish, and the relative monthly percentages of big size fish (GODHA & TUNA) usual size fish (KANDU-MAS) and small size fish (RAAGONDI) are calculated and also tabulated.

Utilising these percentages, the actual catch figures by pieces in Tables 2-A, 2-B & 2-C are converted into Tables 6-A, 6-B & 6-C respectively. For this calculation, on the other hand, following coefficients of weight are also used.

(1) Big size (GODA)	7kgs. per piece
(2) Usual size (KANDU-MAS)	1.963kgs. per piece
(3) Small size (RAAGONDI)	1kgs. per piece

Remark: The coefficient of weight for the usual size 1.963kgs. is attributed to Table 7. Other two coefficients are estimated roughly.

Thus Fig. 5. is provided, basing upon Tables 6-A, 6-B & 6-C, in order to show the monthly fluctuations of productions. The graphic mode of Fig. 5. proves also W-type which is quite similar with that of Fig. 1. This fact teaches us that the usual size of Bonito (KANDU-MAS) is always abundant

considerably in each composition of catch; accordingly most rich Bonito resources around the Maldivian Waters are seemed to be those of usual size, of which ages are 3 or 4 years old. Consequently, we can say that there is no evidence of over fishing in the Maldivian Waters at present.

Though percentages computed in Table 5 are not accurate enough to apply them for the purpose of converting the pieces of fish produced in different atolls and years into the catches in weight, without taking geographical and annual changes for the compositions which are thinkable to fluctuate in the particular atolls and years into consideration, but there is no other way with us to solve the problem.

3. Catch per boat, catch per day and catch per day and boat.

To study the catch data in detail, the catch per boat, the catch per day and the catch per day and per boat are calculated and tabulated in Table 8-A, 8-B, 8-C; 9-A, 9-B, 9-C and 10-A, 10-B, 10-C respectively. And Fig. 7. is prepared basing upon Tables 10-A, 10-B, 10-C. With these tables and this Fig., we come to know the following facts.

1. The average catch per day and per boat throughout the year are 0-95 pieces in 1961, 0.74 pieces in 1960 and 0.93 pieces in 1959.
2. Generally speaking, the most effective and economic catches are conducted in the months of January, February, June or July, and December, which are almost coincided with peaks of fishing seasons in the Maldives.

4. Comparison of catches in 6 districts.

To make clear whether there is the seasonal migration of Bonito around the Maldivian Waters, the Maldives are divided, for the conveniences of study, into 6 groups or districts from North to South as follows:-

Name	Location	Name of administrative Atolls.
I District	Northeast	HA. HD.
II District	North-East	SHA. N. LAV.
III District	North-West	R. B.
IV District	South-East	K. V. Malé, M.
V District	South-West	A. F. D.
VI District	Southeast	THA. L. G.

In accordance with this geographical classification, Fig. 8-A, 8-B, 8-C are prepared. As shown in these diagrams, however, the seasonal migration from a district to another is not clearly indicative; in other words, there is no district seasonal fluctuation by districts. From these facts, the Bonito stock caught in the Maldives is not migrating population, but the native population dwelled in the Maldivian Waters. The evidences were proved several times by our investigations of stomach contents, of which fish were caught in several different atolls during our last survey trip.

To study more precisely the real status of fishing in 6 districts, we have prepared Tables 11, 12, 13 in which the average monthly catches in 6 districts per boat, per day and per day & per boat are tabulated respectively. Their relative Figs. 9, 10, 11 are also prepared. With these tables and diagrams, we come to know the particular phenomena as follows:-

“The modes of diagrams both in 1961 and 1959 are W-types, in these Figs., but there is no distinct peak in July of 1960 indicated. However, the actual catch produced in 1960 is 8,438,725 in pieces or 17,5638.5 tons in estimated weight which is slightly more than that of 1959. Accordingly, we can say that the fishing conducted in 1960 is neither effective nor economic comparing with other two years. In other words, the catch does not follow in accordance with the fishing efforts invested in 1960, but the catches in both 1961 and 1959 are produced in proportion to the fishing efforts invested.”

Furthermore, Tables 14, 15 & 16 are prepared in order to know the average status for three years of 1959, 1960 & 1961 with respect to the catch of each district per boat, per day and per day & per boat respectively and their relative Figs. 12, 13 & 14 are also provided. The results are summarised as follows:-

- (1) The three years' average catches per boat are monthly 638 pieces both in II & III Districts of which ranking are top, 584 pieces in VI District in the second place, 475 pieces and 464 pieces in IV District and I District respectively, and 356 pieces in V District which is lowest.
- (2) The three years' average catches per day are 70 pieces level in II & III Districts, 60 pieces level in I & VI and 50 pieces level in IV, V, of which ranking is almost same as that of the three years average catches per boat mentioned above.

- (3) However, results regarding the average catches per day & boat are quite different from those of (1) & (2). IV District maintains the top in every and its average for the three years is 1.41 pieces. All other Districts produce only less than one piece per day & boat. This fact suggests to us that most effective fishing is carried on in IV District or most abundant resources are found around IV District.

5. Composition of catch

We have stated in paragraph (2) the most abundant resources of Bonito in the Maldives are seemed to be those of usual sizes of which ages is 3 or 4 years old. To make it clear, the average monthly catches of big size fish (GODHAA), usual size fish (KANDU-MAS) and small size fish (RAAGONDI) for the three years of 1959, 1960 & 1961 are arranged in Table 17 and the relative Fig. 15. are provided.

With Fig. 15, we come to understand that the majority of the catch in the Maldives are composed of usual size Bonito (KANDU-MAS); that the mode of the diagram is almost W-type; that the peaks of fishing season both for GODHA & RAAGONDI are only North-East Monsoon season, the peaks for those species in July are not indicative.

6. Comparison of the Maldivian Bonito fishing status with Japanese Bonito fishing status.

Basing upon the statistics of Japanese Government Table 18 is provided, in which Japanese Bonito fishing status is tabulated and the similar figures for the Maldives are also provided in Table 19. Comparing both tables, we can find very interesting results as follows:-

- (1) The catch in weight in the Maldives is only about 14% of that of Japan.
- (2) The numbers of days sailed out for fishing in the Maldives are about twice as much as those of Japan. It is resulted from the short fishing season for Bonito in Japan, while Bonito in the Maldives can catch throughout year. From this point of view, the Maldives have more productivity – say, twice as much as at least – than Japan.
- (3) However, the catch per boat in the Maldives is only 12.8 tons against 31.4 tons in Japan. This result is principally come from

differences of fishing effectivity between the sail boat and the mechanized boat.

- (4) Also the catch per day in the Maldives is only 138kg. against 656kg. in Japan. It is only about 20% of that of Japan. Thus, it can be said that Japanese Bonito fishing is more intensive than the Maldivian Bonito fishing.

In order to study more in details, data only for the boats less than 20 tons are abstracted from Table 18 and arranged in Table 20. Because, there is no doubt that data of the fishing status with regard to the boats less than 20 tons in Japan is more appropriate to apply for the comparison with the fishing status in the Maldives. In comparison, we can understand following results:-

- (1) The number of days sailed out for fishing in Japan, are only 38% of those in the Maldives. It is resulted by the same reason mentioned above.
- (2) The catch per boat in Japan are about 6 tons a year, against 12.8 tons in the Maldives. In other words, the Maldivian boat produces Bonito more than twice as much as the Japanese boat of which tonnage less than 20 tons. This fact suggests to us that the Maldivian fishermen have excellent abilities for Bonito angling.
- (3) The catch per day in Japan 171kg. against 138kg. in the Maldives. Productivity per day in Japan is little higher than that in the Maldives. This means that Japanese Bonito fishing is conducted intensively during shorter fishing season.

In this Chapter, we have explained reasons why the various Tables and Figures are prepared. And we will criticise matters resulted from these Tables and Figures so as to find out the recommendations for the development of the Maldivian fishing industry in Chapter V.

Chapter II

SURVEY TRIPS

During our stay in the Maldives, we tried the survey trips twice, and visited 13 atolls and 23 islands, of which skeleton notes of our navigation diary as follows:-

Skelton Note from Navigation Diary during the First Survey Trip
(Feb. 6th, 1962 – Feb. 15th 1962)

Feb. 6th, (Tue.)

From Malé to Gaha Faru.

Weather:- Fine, occasionally cloudy.

Sea:- Little choppy.

0930 Stood-by the engine.

0935 Cleared mooring lines.

0940 Passed by the entrance of Malé Harbour. Full ahead setting the course to N.

1000 Abeam Vehama-Fushi; about 0.8 miles off the island.

1200 Position: Lat. 4-26'.5 N., Long. 73-28'.2 E.

1325 Stopped the engine due to a slight problem.

1332 Started the engine again and full ahead.

1420 Abeam Kagi; about 0.8 miles E. off the island.

1430 Passed through the northern entrance of Malé Atoll, and changed the course to WW navigating along the reef line of Gaha Faru.

1600 Passed through the NW entrance of Gaha Faru reef.

1630 Arrived at Gaha Faru Island and dropped an anchor at about one mile WNW off the island.

Stayed overnight at the above.

Feb. 7th, (Wed.)

From: Gaha Faru

To: Naifaru in Faadhippolhu Atoll

Weather:- Fine

Wind:- NE, 4 – 5.

Sea:- Occasionally choppy.

0640 Stood-by the engine, slow ahead and lifted the anchor.

0642 Half ahead, inside the reef, to the northern entrance of Gaha Faru reef.
0708 Full ahead the engine.
0710 Abeam the northern entrance of the reef, and set the course to N/W.
0845 Abeam Karidu, 1.5 miles west off the island.
0935 Stopped the engine due to the oceanographic observation. (No. 1)
0957 Full ahead the engine.
1145 Stopped the engine due to a slight trouble.
1150 Full ahead the engine again, and changed the course to NNW. Steering to Kunifuri of Miladunmadulu Atoll.
1155 Stopped the engine again due to a trouble.
1200 Position:- Lat. 5-16'.3 N, Long. 73-21'.8 E.
1210 Full ahead the engine.
1255 Abeam Kunifuri, about .3 miles west off the island.
1325 Passed through the atoll entrance located just near the west side of Naifaru, and turn around along the reef of the island.
1345 Arrived at Madevaru.
1350 Dropped both anchor at about 5 chains SW off the island.

Remarks: 1. Stayed two nights at the above anchorage.
2. Landed on Naifaru for the survey.

Feb. 8th, (Thu.)

No navigation, and assigned to a local fishing boat of Naifaru.
(refer to attached paper A.)

Feb. 9th, (Fri.)

From: Naifaru in Fadiffolu Atoll
To: Ekasdu in Miladummadulu Atoll.
Weather:- Fine
Wind:- NE 3 – 5
Sea:- Generally calm.

0635 Stood by the engine.
0640 Lifted the anchors and left Madewaru passing through the northern entrance near Naifaru.
0650 Set the course to N/W, and full ahead.
0740 Stopped the engine due to oceanographic observation. (No. 2)
0750 Finished the observation and full ahead.
0840 Abeam Karema, the southeast island of Miladummadulu Atoll, about 0.5 miles W off the island.

0845 Changed the course and steered to Manadu.
0950 Abeam Manadu, about 0.5 miles W off the island.
0955 Changed the course to Maafaru.
1020 Passed by the southeast point of Maafaru.
1100 Reached to the anchorage about 0.5 miles E off Wataru, and dropped an anchor.

Remarks:- 1130 people of Maafaru came on board informing us that they had seen Mushi-Mas around Landu.

1200 Position:- Lat. 5-51'.5 N, Long. 73-26'.0 E.
1205 Stood by the engine, and heaved in the anchor.
1207 Full ahead, and left Maafaru for Landu.
1220 Arrived at Landu and dropped anchor.

Remarks:- Landed and observed fish schools of Mushi-Mas together with Tar-wa-ra just near the shore.

1530 Stood by the engine and lifted the anchor. Full ahead Maungdu navigating inside along the eastward reef line of Miladummadulu Atoll.
1740 Arrived at Maungudu.
1745 Dropped an anchor, and finished the engine.
1815 Heaved in the anchor due to the poor anchorage, and shifted to next island named Ekasdu.

Remark:- Stayed overnight.

Feb. 10th, (Sat.)

From: Ekasdu
To: Nolivaramfaru in Thiladummath Atoll
Weather:- Fine
Wind:- E in the morning, and shifted to NE afternoon; wind forces were 3 – 4 and 5 – 6 respectively.
Sea:- Calm in the morning, but choppy afternoon.

0630 Stood by the engine, and left Ekasdu after lifting the anchors.
0645 Full ahead steering to Raimagu. (Co. C. about N15W)
0730 Passed abeam Raimagu, about 0.5 miles W off the island.
1000 Passed abeam Nu, about 0.5 miles W off the island.
1005 Changed the course to N.

1135 Arrived at Kuludu Furi (Named in the chart as Kuludu Furi) and moored the boat to the posts of the entrance of the passage.
1140 Finished the engine.

Remarks:- Landed at Kuludu Furi for the survey.

1450 Cleared mooring lines and left Kuludu Furi for Nolivaram faru.
1550 Arrived at Nolivaram faru and dropped an anchor just near the beach.

Remarks:- 1. Stayed overnight.
2. Loaded fuel and water at night.

Feb. 11th, (Sun.)

From: Nolivaram faru
To: Huwadu in Ihavandiffulu Atoll.
Weather:- Slight rain in the early morning, but fine all day long.
Wind:- E in the morning and shifted to NE afternoon; wind forces were 2 – 3 and 4 – 5 respectively.
Sea:- Generally calm.

0715 Stood by the engine and lifted the anchor.
0730 Half ahead steering to the entrance of the passage.

Remarks:- the passage across the reef near the island have been cleared out artificially for convenience of small boat since about 20 years ago.

0742 Full ahead the steering to Tiwaridu (Local name, but stated as Tifudu in the chart).
0815 Abeam Tiwaridu, 6 chains off the island.

Remark:- the local names of islands near course are different from these stated in the Chart 66a, as follows:-

Name in Chart	Local calling
Tifudu	Tiwaridu
Muradu	Helimarudu
Feni	Fine

0817 Changed the course and steered to Nawadu, and dropped an anchor.

Remarks:- 1. We observed three fishing boats catching their baits just near our boat.
2. According to local information, the fishing condition here was generally good enough recently, and most boats caught about 400 – 600 pcs of Bonito YESTERDAY.
3. There were the small schools of DHON-NOO-MAS attracted to our boat.

0930 Slow down the engine and conducted the oceanographic observation. (No. 3)

0955 Finished the observation and set the course to N/E.

1050 Stood by the engine and left Nawadu after lifting the anchor.

1100 Full ahead steering to N/E.

1200 Position:- Lat. 6-51'.0 N, Long. 72-54'.0 E.

1300 Reached abeam Ihavandu, about 0.6 miles W off the island.

1310 Slow down the engine.

1320 Arrived off Hoarafushi. (Stated as Umbala in the chart.)

Remark:- The name of adjacent island is also different from that of the chart as follows:-

Name in chart	-	Hauwandu
Local name	-	Hauhandu

1340 Dropped an anchor at 0.4 miles SE off Haurafuri, and waited to local people on board as pilots.

1440 Local people came on board.

1445 Stood by engine and lifted the anchor. Slow ahead in order to shift to the SW side of the island crossing the reef between Haurafuri and unnamed adjacent island.

1510 Dropped an anchor just near the beach and moored to the posts on land.

1520 Finished the engine.

Remarks:- 1. Landed on the island for the survey.
2. stayed two nights.
3. No navigation on Feb. 12th, and assigned to a local fishing boat. (Refer to B)

Feb. 13th, (Tue.)

From: Haurafuri
To: Raskatim in the North Malosmadulu Atoll.
Weather:- Fine and partly cloudy.
Wind:- E/S 2-4 in the morning and NE 5-7 afternoon.
Sea:- Rather calm in the morning, but choppy in the afternoon.

- 0705 Stood by the engine and cleared mooring lines and slow ahead crossing the between islands.
0710 Full ahead the engine.
0725 Passed through Ihavandu passage.
0730 Set the course to S/W.
0800 Abeam Maraudu, about 4 miles off the island, and changed the course to S15W.
0945 Abeam Naguri, about 1.2 miles W off the island, and changed the course navigating along the westward reef line of Tiladummathi Atoll.
1200 Position:- Lat. 6-24'.4 N, Long. 72-50'.8. Set the course to S10E.
1303 Slow down the engine and conducted the oceanographic observation. (No. 4)
1320 Full ahead steering to S10E continuously.
1640 Abeam Alifuri of Powell Islands, about one mile E off the island, and changed the course to S/W steering to Wadu, the northeast island of North Malosmadulu Atoll.
1730 Abeam the north point of Wadu and Steered to Raskatim.
1800 Arrived at Raskatim.
1805 Dropped an anchor about 7 chains W off Raskatim.

Remark:- Stayed overnight.

Feb. 14th, (Wed.)

From: Raskatim of North Malosmadulu Atoll.
To: Turadu of South Malosmadulu Atoll.
Weather:- Fine
Wind:- E 3-4 in the morning, but NE wind in the afternoon.
Sea:- Calm in the morning and choppy in the afternoon

- 0620 Stood by the engine and the anchor was lifted.
0625 Full ahead and left Raskatim steering to Fu-Ru-Furi.

0645 Passed through the water between Fu-Ru-Furi and Manafuri.
0650 Steered to Mah-Mi-Gili. (Stated as Mah-Ma-Gili in chart)
0800 Reached to 0.5 miles NE off c Mah-Mi-Gili and passed through the water between Mah-Mi-Gili and Cu-Red-Du.
0805 Changed the course to South.
0820 Changed the course to W/S steering to Kanderudu.
0830 Arrived at Kanderudu (Stated as Gunderudu in Chart 66a) and dropped an anchor about 5 chains SW off the island. Finished the engine.

Remarks:- Landed on the island for the survey.

1020 Stood by the engine and left Kanderudu after lifting the anchor.
1032 Set the course to N30E, after passing through the reef entrance located at about 1.5 miles off Kanderudu to NW.
1135 Passed by about 0.5 miles off the edge of Badu-faru reef.
1200 Position:- Lat. 5-28'.0 N, Long. 72-45'.5.
1400 Arrived at about 1.5 miles off the entrance of atoll located between Kari-faru and Nawa-faru.
1405 Changed the course and passed through the entrance steering to Wakaru.
1425 Changed the course and steered to Embudu.
1500 Changed the course and passed through the water between Embudu and Mutari.
1535 Reached to about 1.5 miles NE off Turadu and waited to come on board local people as pilot.
1610 Arrived at about 6 chains N off Turadu and dropped both anchors.
1630 Finished the engine.

Remarks:- 1. Landed on the island for the survey.
2. Stayed overnight.

Feb. 15th, (Thu.)

From: Turadu of North Maalhosmadulu Atoll.
To: Malé
Weather:- Fine and partly cloudy.
Wind:- E 3-4 in the morning; NE wind 6-8 in the afternoon.
Sea:- Generally choppy and occasionally rough.

0610 Stood by the engine, and lifted both anchors.

0615 Slow ahead and left Turadu.
0617 Full ahead steering to the reef entrance located about 1.5 miles W off Velengili.
0630 Passed through the entrance.
0632 Set the course to S/E.
0825 Passed through the entrance of Horsburgh Stoll and steered to the eastest edge of Fu-Ru-Du.
0840 Slow down the engine and conducted the oceanographic observation. (No. 5)
0850 Finished the observation and full ahead to the same course.
0910 Arrived at Fu-Ru-Du and dropped an anchor. Finished the engine.

Remarks:- 1. We could hear about fishing around this Atoll from local people.
2. This Atoll generally called by local people as Goi-Furu-Hehendu instead of Horsburgh.

1015 Stood by the engine and lifted the anchor.
1017 Full ahead and left Fu-Ru-Du steering to the atoll entrance.
1048 Passed through the entrance.
1055 Set the course to S 40 E.
1200 Position:- Lat. 4-45'.0 N, Long. 72-58'.5 E.
1630 Cross bearing position:- Lat. 4-22'.5 N, Long. 72-19'.2 E.
1632 Stopped the engine due to a slight engine trouble.
1647 Started the engine and full ahead steering along the reef line of Malé Atoll.
1825 Passed by Giravani.
1900 Reached to off the entrance of Malé Harbour and finished the engine.

Remark:- Finished the first survey trip.

Skelton Note from Navigation Diary during the Second Survey Trip
(Feb. 26th, 1962 – Mar. 11th, 1962)

Feb. 26th, (Mon.)

From: Malé
To: Mamigili, Ari Atoll.
Weather :- Fine
Wind:- NE, 1 – 2
Sea:- Quite Calm.

0730 Stood by the engine and cleared mooring lines.
0748 Slow ahead and left Malé.
0750 Abeam the Harbour entrance.
0800 Crossed the reef line between Malé and Wilingili. Set the course to S 75 W.
1130 Changed the course to S20W.
1200 Position:- Lat. 3-53'.5 N, Long. 73-01'.0 E. And changed the course steering along the reef line of the east side of Ari Atoll.
1407 Passed through the atoll entrance between Dugati and Digura, and steered to Mamigili and waited local people to come on board for piloting.
1515 The people came on board and guided us.
1525 Arrived off Mamigili and stopped the engine.
1530 Dropped an anchor at 6 chains E off the island.
1535 Finished the engine.

Remarks:- 1. Saw the Bonito school in the channel between South Malé Atoll and North Malé Atoll at about 0900.
2. Landed on Maamigili for the survey.
3. Stayed overnight.

Feb. 27th, (Tue.)

From: Mamigili
To: Kuda Huvadu, South Nilandu Atoll
Weather:- Fine
Wind:- Slight NE Wind, 1-2.
Sea:- Very calm.

0630 Stood-by the engine and lifted the anchor.
0650 Crossed the reef surrounding the island.
0655 Crossed the atoll reef line between Mamigili and Ariyaddu.

0657 Set the course to S 15 W.
0710 Saw a large Ragondi school.
0735 Slow down the engine and engaged in an Oceanographic
Observation. (No. 6)
0810 Finished the observation and full ahead.
0858 Passed by at about 1.5 miles West of Hemiti, North Nilandu.
0935 Saw a school of Whales.
1030 Changed the course to S 10 E.
1200 Position:- Lat. 2°-50.0 N. Long. 72-48' .5 E.
1310 Abeam Gadifuri and changed the course steering along the atoll
line.
1355 Passed through the entrance of the Atoll, between Kuda Huvad
and HuluWalu. (Stated in Chart).

Remark:- Local people call this island Embudu-Furi island.

1420 Arrived at east near the beach of Kuda Huvad.
1425 Finished the engine.

Remark:- 1. Landed to the island for the survey.
2. Stayed overnight.

Feb. 28th, (Wed.)

From: Kuda Huvadhu
To: Tumara-Furi, Kolumadulu Atoll.
Weather:- Fine and scoll at evening.
Wind:- 2-4 NE.
Sea:- Little choppy in the morning and calm in the
afternoon.

0735 Stood-by the engine. Lifted the anchor and cleared mooring lines.
0750 Slow ahead and left Kuda Huvadhu.
0800 Full ahead.
0825 Crossed the atoll reef-line and set the course to S55E steering to
Buruni, Kolumadulu Atoll.
0915 Slow down the engine and engaged in Oceanographic Observation.
(No. 7)
0950 Finished the observation and full ahead steering the same course.
1000 Dolphins followed with our boat.
1110 Crossed the reef line of Kolumadulu Atoll between Buruni and
Koragandu.

- 1115 Dropped an anchor at 2 chains SE off Buruni and waited local people to come on board.
1116 Finished the engine.
1117 A local fisherman came on board and get information. Re fishing around here.
1135 Stood-by the engine and lifted the anchor.
1137 Full ahead and left Buruni.
1138 Set the course to South.
1200 Position:- Lat. 2°-29' .5 N, Long. 73°-06.5 S.E.
1252 Found a rather large Latti school on the bank (See Finder record.) and towed the line on the bank.

Remark:- Ratti means *Euthynus Affinis*

- 1405 Gave up fishing and steered to Thimarafushi.
1515 Arrived 0.4 miles West of Thimarafushi
1517 Dropped an anchor.
1520 Finished the engine.

Remark:- 1. Landed on the island for the survey.
2. Stayed overnight.

March 1st, (Thu.)

From: Tumarafuri
To: Mamendu, Haddummati Atoll.
Weather:- Fine
Wind:- NE 1.
Sea:- Very calm.

- 0743 Stood-by the engine and lifted the anchor.
1750 Full ahead steering to Veimandu, chief island of Kolumadulu Atoll.
1815 Arrived at off Veimandu and drifted the boat without anchoring. Waited the local people to come on board.

Remark:- Inquired fishing conditions around this island.

- 0842 Full ahead and left Veimandu.
0848 Crossed the atoll reef line between Veimandu and Kanimidu.
0855 Set the course to South East.
0915 Found a large bonito school and tried to fish by towing line.

Remark:- Catch are:-
33 Bonito
01 Yellow fish
04 Raagondi

1015 Finished fishing and run to SE again.
1100 Found the position at Lat. 2°-06.0 N, Long. 73°-12.5 E.
1135 Slow down the engine and engaged in Oceanographic Observation.
(No. 8)
1200 Finished the observation and full ahead, Noon-position:- Lat. 2°-
01.0 N, Long. 73-10.0 E.
Changed the course steering to Mayaru. (Local people call this
island as Marwasu.)
1310 Passed through the entrance between Marwasu and Guraidu. (Chart
stated as Suarege.)
1320 Set the course steering to Mamendu.
1535 Arrived off Mamendu.
1545 Dropped the anchor about 3 chains to off the island.
1547 Finished the engine.

March 2nd, (Fri.)

From: Mamedu.
To: Wiringili, Huvadu Atoll.
Weather:- Fine
Wind:- NE 1-2.
Sea:- Calm.

0500 Stood-by the engine.
0515 Lifted the anchor and slow ahead.
0535 Half ahead and left Mamendu.
0545 Crossed the atoll reef line between Hitadu and Gadu.
0546 Set the course to South.
0900 Slow down and engaged in an Oceanographic Observation. (No. 9)
0930 Finished the observation and full ahead.
1200 Position:- Lat. 0°-58.0 N, Long. 73°-25.5 E.
1230 Abeam 2.5 miles East off Mamendu.
1320 Crossed the atoll reef line between Kudu and Mandu, Suvadhu Atoll.
1345 Dropped anchor about 0.5 mile West of Wiringili.
1347 Finished the engine.

Remark:-
1. Landed on the island for the survey.
2. Stayed overnight.

March 3rd, (Sat.)

From: Wiringili
To: Gadu through Dandu
Weather:- Fine
Wind:- NE 3-4
Sea:- Choppy

0620 Stood-by the engine and heaved in the anchor.
0627 Slow ahead left Wiringili after lifting the anchor.
0628 Full ahead inside the atoll steering to Dandu along the reef line.
0740 Arrived off Dandu and stopped the engine drifting the boat. Waited the arrival of local people on board.

Remark:- Got fishing informations from local people.

0810 Full ahead and left Dandu steering to South.
0900 Abeam about 1.5 miles East off Haulus and changed the course steering to Gadu.
1040 Arrived off Gadu.
1045 Dropped on anchor at about 8 chains NW off the jetty of the island.
1047 Finished the engine.

Remarks:- 1. Landed on the islands for the survey.
2. Stayed overnight.

March 4th, (Sun.)

From: Gadu
To: Mafuri, Suvadú Atoll
Weather:- Cloudy in the morning, but fine in the afternoon.
Wind:- NE 2-4
Sea:- Calm

0740 Stood-by the engine and lifted the anchor.
0745 Full ahead and left Gadu crossing the atoll lagoon
0810 Set the course to N20W.
1000 Changed the course to N10W.
1107 Abeam about 5 chains E off Magili (isolated islet).
1200 Position:- Lat. 0°-44'.0 N, Long. 73°-16'.5 E.
1330 Arrived off Mafuri.
1335 Dropped both anchors at about 0.5 miles NW of the islands.

1350 Finished the engine.

Remark:- 1. Landed on the island for the survey.
2. Stayed overnight.

March 5th, (Mon.)

From: Mafuri
To: Hitadu, Hadunmathi Atoll.
Weather:- Cloudy in the morning but fine in the afternoon.
Wind:- NE 2-4.
Sea:- Generally calm, but sometimes choppy.

0610 Stood-by the engine and lifted the anchors.
0615 Slow ahead and left Mafuri.
0618 Full ahead steering to NW.
0625 Abeam about W of Kandugili.
0629 Set the course to N25E.
1000 Slow down the engine and engaged in Oceanographic Observation.
(No. 10)
1028 Finished the observation and full ahead steering to the same course.
1050 Arrived above the school between to atolls located almost at the
middle of the cannal.
1055 Found a fish school on the shoal and tried fishing by towing lines.

Caught:- 1 big yellow fin
1 big eye. (Bowa Kauncli)
4 small yellow fins
1 big eye (small)

1200 Position:- Lat. 1°-37'.0 N, 73°-18'.0 E.
1215 Finished fishing.
1510 Found an island of Haddumati Atoll.
1715 Crossed the reef line of Haddunmati Atoll between Hitadu and
Gadu.
1725 Arrived off Hitadu.
1750 Dropped the anchor 1 chain off the beach of the island.

Remark:- Stayed overnight.

March 6th, (Tue.)

From: Hitadu, Haddummati Atoll.

Through: Timarafuri, Kolumadulu Atoll.
To: Vilifushi.
Weather:- Fine.
Wind:- NE 2-3
Sea:- Calm.

0537 Stood by the engine.
0545 Lifted the anchor and cleared mooring lines.
0555 Slow ahead and left Hitadu steering to Munafuri (NW side passage of the Atoll)
0745 Crossed the atoll reef line between Manafuri and Wabuni (locally called Maniyafushi and Warinolu respectively)
0955 Crossed the reef line of Kolumadulu Atoll between Timarafuri and Funadu. Saw Bonito shoal near atoll line.
1005 Arrived off Timarafuri and dropped in anchor.
1015 Finished the engine.
1205 Stood by the engine.
1210 Lifted the anchor and full ahead steering inside the atoll, to Wilifuri along the reef line.
1515 Arrived off Wilifuri.
1517 Dropped the anchor about 5 chains SW the island.
1530 Lifted the anchor and shifted to about 7 chains W of the island.
1535 Dropped both anchors.
1605 Finished the engine.

Remark:- 1. Stayed two nights.

March 8th, (Thu.)

From: Vilifushi, Kolumadulu Atoll
To: Kuda Huavadu, South Nilandhu Atoll.
Weather: Fine.
Wind:- NE 1
Sea:- Calm.

0945 Stood by the engine.
0945 Lifted the anchor and slow ahead.
0955 Full ahead and left Wilifuri steering to Buruni.
1130 Arrived off Buruni and stopped the engine to drop two passengers to the island.
1137 Full ahead and left Buruni.
1143 Crossed the passage East of Buruni and set the course to N35E

steering to Kuda Huvadu.
1200 Position:- Lat. 2°-35'.0 N, Long. 73-05.2 E.
1314 Crossed the reef line of south Nilandu Atoll at the east of Kuda Huvadu.
1335 Arrived at Kuda Huvadu.
1338 Dropped an anchor just near the island.
1339 Finished the engine.

March 9th, (Fri.)

From: Kuda Huvadu
To: Dihgaru, Mulaku Atoll through Rimbudu.
Weather:- Fine
Wind:- NE 1-2
Sea:- Calm

0655 Stood by the engine and lifted the anchor.
0700 Slow ahead and left Kuda Huvadu.
0725 Full ahead steering to Rimbudu. (Jewellies island)
0925 Arrived at Rimbudu and stopped the engine drifting the boat.

Remark:- 1. On the way to Rimbudu, caught Ratti and Raagondi by towing lines.
2. Landed to see Goldsmiths.
3. Atoll chief, Mr. Ahmed Shathir came here to guide us.

1015 Full ahead and left Rimbudu steering to Midu. (Unnamed on the chart)
1112 Passed through the atoll passage between Midu and Furi located NE corner of the atoll.
1200 Position:- Lat. 3°-01.5 N, Long. 73°-06.0 E.
1405 Crossed the reef line of Mulaku Atoll at the north of a small islet which located at eastward of the Atoll (Chart stated as Rocky Islet) and steering to Dihgaru.

Remark:- 1. Could not see any fish school in the channel.
2. Could see a group of dolphins.
3. Caught four Mania-Mas by towing lines.

1535 Arrived off Dihgaru and slow down the engine.
1538 Dropped both anchors and stopped the engine.
1553 Finished the engine.

Remark:- Landed on the island for the survey and stayed overnight.

March 10th, (Sat.)

From: Dihgaru, Mulaku Atoll
To: Felidu, Felidi Atoll
Weather:- Fine
Wind:- WNW 1-2
Sea:- Calm

0615 Stood by the engine.
0625 Slow ahead and left Dihgaru steering to the passage between Dihgaru and Maduwaru.
0640 Full ahead.
0645 Crossed the passage and set the course to N20W.
0735 Slow down due to Oceanographic Observation. (No. 11)

Remark:- Current flow to N80E.

0747 Finished the observation and full ahead engine.
0756 Slow down due to a slight engine trouble.
0805 Full ahead.
0835 Passed by Rakidu and stopped the engine, because the local people approached to our boat.

Remark:- 1. According to an information from local people that they are suffering from lack of bait and using Ta-Wa-Ra.
2. Could not see any fish school in the channel.

0845 Full ahead steering to Kaedu.
1005 Arrived off Felidu and slow down the engine.
1020 Dropped both anchors.
1030 Finished the engine.

Remark:- 1. Landed for the survey.
2. Stayed overnight.

March 11th, (Sun.)

From: Felidu, Felidi Atoll.
To: Malé
Weather:- Fine

Wind:- N 2-4
Sea:- Calm

0710 Stood by the engine.
0717 Lifted the anchor and slow ahead.
0722 Crossed the reef line of the atoll passing by Felidu.
0950 Slow down the engine and engaged in the Oceanographic Observation. (No. 12)
1005 Finished the observation and full ahead.
1200 Position:- Lat 3°-57.5 N, Long. 73°-40'.0 E.
1402 Arrived off the entrance of Malé Harbour.

Remark:- 1. Could not see any fish school.
2. Caught a few Ratti and Raagondi by towing lines.

The traces of above two trips are shown in Figs. 16 and 17. Through these trips, we observed actually the local pole and line Bonito fishing and tried ourselves oceanographic observations several times. Data both of oceanographic surveys, and classification of plankton obtained are shown in Tables 21 & 22 respectively and some of records indicated by a fish finder (Furuno made, 601 type) are shown in Figs. 18, 19, 20 & 21.

Thus we come to understand following facts:-

- (1) The important fishing method used throughout the Maldives is only a pole and line Bonito fishing. There are, of course, such other fishings as the trolling line fishing, the small beach seine fishing, harpooning etc., but these are not weighty economically for the Maldivian fishing industry.
- (2) The all Bonito pole and line fishings in the Maldives are operated by sailboat. However, such other points as using live baits, scouting throwing baits, splashing, etc., are operated by quite similar ways or ideas in Japanese Bonito fishing.
- (3) Most Maldivian fishing boats are manned by about 10 or 11 fishermen, but 4 fishermen out of 10 men are usually engaged in angling when they encounter Bonito school, due to the proper structure of the Maldivian boat.

- (4) Fishermen's abilities to fish Bonito are by no means inferior to those in Japan.
- (5) The shape and structure of The Maldivian fishing hook is rather peculiar and ill-shaped. Japanese style hooks are likely to be more effective for the fishing.
- (6) Baits used for the fishing are caught usually in the early morning of the same day, and they go out fishing after loading enough baits. Accordingly, their arrivals at the fishing grounds are usually too late to fish Bonito before sunrise, whose appetite are generally most vigorous through the whole day.
- (7) Any oceanographic datum in the past is not available in the Maldives, accordingly we cannot explain the relation between oceanographic condition and the catch of fish. We have prepared Tables 21 & 22 to show the results of our observations. These data should be accumulated for several years in order to use them for predicting the catch of the year.
- (8) As shown in Fig. 18 the schools of fish are abundant also even in fishing ground off the Maldives. However, these schools are not exploited yet at present. As shown in Fig. 17, it seems us that bottom species are also abundant in the lagoons, these species are not also utilized yet in the Maldives. As shown in Fig. 20, Ratte are always seen in the Maldives. As shown in Fig. 16, there are some species which are attracted by light, accordingly there is possibility to apply fishing by means of attracting lamps.
- (9) The way of catching bait in the Maldives is rather poor.
- (10) The technology to process fresh Bonito into so-called "THE MALDIVE FISH" are excellent and economic. And there are enough potential facilities and labourers to make more the Maldivian Fish even as much as several times of the present production.
- (11) The carpentry works for the constructions of boats in The Maldives are excellent.
- (12) There is no facility to preserve fresh fish in the Maldives.

- (13) There is no harbour facility to load or unload fish at most islands in the Maldives.
- (14) Dried fish with salting are scarcely made in the Maldives.

Chapter III

ECONOMICAL STUDY ON COST OF FISH PRODUCED IN THE MALDIVES

The so-called "Maldivian Fish" (dried fish) imported by Ceylon from the Maldives are provided in Table 23, of which data are abstracted from "CEYLON CUSTOMS RETURNS" published by the Ceylon Government. With Table 23, we can study the following matters:-

- (1) Induction for weight of fresh fish from weight of the dried fish.
 - a. The dried fish exported from the Maldives are totalled 58,579 cwt. (2,975,813kgs.) in 1958, 67,146 cwt. (3,411,016kgs.) in 1959, 58,166 cwt. (2,954,833kgs.) in 1960 and 65,879 cwt. (3,346,653kgs.) in 1961 respectively. The average for above four years is 3,172 tons.
 - b. On the other hand, during our stay in the Maldives, we experimented the loss of weight to make the dried Bonito from fresh fish as follows:-

Experiment data to make dried bonito

(1) Sampling:-

Date: March 10th, 1962
Place: Fulidu, Felidu Atoll
Number of fresh fish: 20 pieces
Weight of 20 pcs.:- 38.0kgs.

- | | |
|-------------------------------------|----------|
| (2) Weight after dressing: | 22.8kgs. |
| (3) Weight after boiling (20 min.) | 19.7kgs. |
| (4) Weight after smoking (3 hours) | 11.5kgs. |
| (5) Weight during drying under sun. | |
| a) At 6.30 pm on Mar. 11 | 10.4kgs. |
| b) At 6.30 pm on Mar. 12 | 9.2kgs. |
| c) At 6.30 pm on Mar. 13 | 8.7kgs. |
| d) At 6.30 pm on Mar. 14 | 8.2kgs. |
| e) At 6.30 pm on Mar. 15 | 8.0kgs. |
| (6) Loss of weight:- | 79% |
| (7) Weight remained: | 21% |

- c. Using the datum (weight remained), 21%, we provide Table 24 of which figures are induced weight of fresh fish from weight of dried fish.

TABLE 24

YEAR	WEIGHT OF DRIED FISH PRODUCED	WEIGHT OF FRESH FISH INDUCED
1958	2,976 tons.	14,172 tons.
1959	3,411 tons.	16,243 tons.
1960	2,955 tons.	14,072 tons.
1961	3,347 tons.	15,938 tons.
Average	3,172 tons.	15,106 tons.

TABLE 23 FISH, DRIED BUT NOT SALTED IMPORTED IN CEYLON

1958	Quantities	Rs.	Unit Price
Jan.	6,789	1,365,665	201.16
Feb	4,631	919,378	198.53
Mar.	11,059	2,072,235	187.39
Apr	133	17,564	132.06
May	5,266	984,151	168.88
June	5,281	1,022,479	190.85
July	2,111	303,254	----
Aug.	5,832	1,079,051	185.02
Sep	3,546	618,023	174.23
Oct	3,018	565,384	187.33
Nov	6,091	1,175,823	193.04
Dec.	4,822	1,019,010	211.32
Total	58,579	11,142,017	190.20

1959	Quantities	Rs.	Unit Price
Jan.	5,889	1,042,357	176.96
Feb	10,856	2,011,227	185.27
Mar.	6,858	1,271,087	185.34
Apr	6,598	1,153,096	174.71
May	----	----	----
June	6,898	1,257,792	182.34
July	4,113	771,850	187.66

Aug.	4,313	789,635	159.89
Sep	8,278	1,534,329	185.35
Oct	3,870	697,014	180.10
Nov	2,166	402,647	178.36
Dec.	7,307	1,313,338	178.36
Total	67,146	12,244,372	180.86

1960	Quantities	Rs.	Unit Price
Jan.	2,490	426,559	171.30
Feb	11,891	2,135,440	179.50
Mar.	9,096	1,678,348	184.51
Apr	7,232	1,265,524	176.37
May	----	----	----
June	8,270	1,519,601	183.74
July	1,526	270,836	177.59
Aug.	1,705	298,685	175.76
Sep	4,795	900,009	187.77
Oct	3,829	701,618	183.23
Nov	3,660	673,627	186.81
Dec.	3,672	692,782	189.82
Total	58,166	10,563,029	181.61

1961	Quantities	Rs.	Unit Price
Jan.	7,430	1,396,320	187.93
Feb	5,649	1,067,798	189.02
Mar.	6,514	1,195,781	183.57
Apr	5,287	1,005,130	190.11
May	2,983	533,540	178.86
June	4,371	844,506	193.20
July	9,493	1,682,231	177.20
Aug.	5,706	1,095,689	192.02
Sep	3,208	565,505	176.28
Oct	8,058	1,429,958	177.45
Nov	3,874	740,415	191.12
Dec.	3,306	613,387	185.54
Total	65,879	12,170,260	184.74

- d. Let us compare weight of fresh fish induced in Table 24 with weight of fresh fish in Tables 6-A, 6-B & 6-C, which are

converted from pieces of fish produced in the Maldives as follows:-

TABLE 25

YEAR	WEIGHT CONVERTED (or produced)	WEIGHT INDUCED (or exported)	BALANCE
1959	17,260.4 tons.	16,243 tons.	1,017.4 tons.
1960	17,588.5 tons.	14,072 tons.	3,516.5 tons.
1961	22,486.6 tons.	15,106 tons.	7,380.1 tons.
Average	19,112.0 tons.	15,141 tons.	3,971.0 tons.

Of course, there is a time lag (3 – 4 months) between the production of fresh fish and the exportation of the dried fish. Accordingly, weight of fresh fish produced for each year does not consist with weight of the dried fish exported. Besides, there are always some quantity used for domestic consumptions. Taking these factors into consideration, it can be said reasonably that our estimation regarding weight of fresh fish produced in the Maldives is justifiable. Consequently, we can apply these figures for our further studies without misgivings.

(2) Cost of fish.

a. With Table 23, we can see the prices of the dried fish exported from Maldives to Ceylon as follows:-

Average price in 1958	Rs. 190.2 per cwt.
1959	Rs. 180.9 per cwt.
1960	Rs. 181.6 per cwt.
1961	Rs. 184.7 per cwt.
Average for above four years	Rs. 184.3 per cwt.

Using Rs. 184.3 as the price of the dried fish in Ceylon, let us induce the cost of fresh fish in the Maldives from that of the dried fish as follows:-

- (1) Price of dried fish per cwt. Rs. 184.3
- (2) Freight from Malé to Colombo per cwt..... less Rs. 6.0
- (3) Export duty levied (Rs. 20 per cwt.) less Rs. 20.0
- (4) Misc. expenses in the Maldives estimated less Rs. 10.0

- (5) Balance..... 148.3
- (6) As we have studied above, it is needed 476lbs. Of fresh fish to produce 100lbs. of the dried fish. Accordingly, 476lbs. of fresh fish are valued at Rs. 148.3
- (7) In other words, consequently, the cost of fresh fish in the Maldives is Rs. 31.15 per cwt. or Rs. 0.61 per kgs.

b. The prices of Bonito and yellow fin tuna in Japanese domestic market as follows:-

YEAR	AVERAGE PRICE PER KGS. BONITO (Rs.)	AVERAGE PRICE PER KGS. YELLOW-FIN (Rs.)
1956	0.89	1.11
1957	0.82	1.12
1958	0.75	1.23
1959	0.68	1.31
1960	1.20	1.50
Average	0.87	1.25

Remarks:-

- (1) Average price of Bonito in 1960 was especially high due to heavy depression of catch in the year.
- (2) The above prices are average values of each year, and fish used for such processing purposes as cans or dried fish are distributed usually at the prices of Rs. 0.65-0.70.

(3) Conclusion

According to Paragraphs (1) & (2), we can conclude following matters

- a. The Maldivian fish industry produces annually 19,112 tons in average.
- b. Cost of fresh fish in the Maldives is Rs. 0.61 per kgs. in average, which is cheaper than that of in Japan.
- c. The Maldivian fishing industry produces annually Rs. 10,758,320 (Rs. 0.61 x 19,112,000 kgs.) in value.

Chapter IV

STUDY ON POSSIBILITY OF CANNING FACTORY IN THE MALDIVES

(1) Cost accounting of Canned Goods.

The cost accounting of a canned product is one of most important factors to study whether the canning factory may be successfully managed or not. We could obtained the cost accounting of light meat tuna can from one of Japanese well-known cannery as follows:-

TABLE 27 COST ACCOUNTING OF T 2/4 OILED LIGHT MEAT CAN PER CASE

ITEM	QUAN.	UNIT	AMOUNT
a. Material (Bonito)	23.3kgs.	0.705	Rs. 16.42
b. Empty can	48 pcs.	0.152	7.29
c. Cotton seed oil	1.8kgs.	2.250	4.05
d. Salt			0.01
e. Operating expenses of canning factory & misc. depreciations such as factory building, canning machine, boiler etc.,			2.65
f. Labour			1.19
g. Storage			0.13
h. Inspection fee			0.05
i. Inland transportation			0.53
Sub Total			32.32
Reveat due to by-product,	Less		2.71
Total Cost			Rs. 29.61

Remark:- The latest F.O.B. YOKOHAMA quotation of this can goods is Rs. 31.09 per case, accordingly its gross profit is Rs. 1.48 per case.

(2) Comparisons of costs for various items in Table 27.

- a. In Table 27, we have learned that the price for Bonito, as raw materials, is Rs. 0.71 per kgs. (see Table 27. a.) And we have learned also, in Chapter III. (2), (a), that the average cost of Bonito in the Maldives is 0.61 per kgs. Accordingly, the Maldives can compete in cost of raw material with advantage.

- b. On the other hand, however, the Maldives have not any advantage for other items such as b, c, d, e in Table 27.
- c. As to f, g, h, I in Table 27, it seems to us that the Maldives have advantages more or less comparing with those in Japan. But, it cannot be said definitely at this moment, because there is not any datum concerned in the Maldives.

(3) Discussion

- a. The above is discussed with respect to the canned goods of Bonito, but regarding even such other species as tuna, Muri-fish, etc., we believe that same circumstances might be found.
- b. To operate a canning factory successfully, a cold storage for raw material is essential to establish together with the plant. Because, the plant cannot be managed and maintained well without the constant supply of raw material throughout year. In other words, prior to establishing the canning plant, the Maldives must have a cold storage with refrigerating machine.
- c. Generally speaking, the canning industry in any country can be existed successfully, only when the production of fish is so largely developed that all fish produced cannot be marketable favourably in any such form as fresh, salted, salted and dried, or frozen, products, etc., except for canned goods. In other words, when fresh fish or simply processed product have their favourable market to be disposed without any difficulty, the canning industry, in general, does not come into existence.
- d. According to "Ceylon Customs Returns" published by the Ceylon Government, salted and dried fish (excluding "Maldives fish") are imported in Ceylon from foreign countries as much as Rs. 59,307,864 in 1960 and Rs. 47,063,929 in 1959, of which amounts are roughly 5 times of "Maldives fish" imported; and their unit prices are Rs. 12.2 and Rs. 12.5 respectively. Though we could not have a chance to conduct the marketing research of these products in Colombo during our last visit, we believe the similar products will be easily produced also by the simple processing in the Maldives.
- e. In conclusion, as we have studied above, there seems to be a possibility to establish a canning factory in the Maldives. We think that there are many matters, prior to establishing the canning factory, to be done for the development of the fishing

industry in the Maldives; accordingly we need not be in haste for installing this facility at present.

Chapter V

SUMMARY, CONCLUSION AND RECOMMENDATION

(1) Fishing season:-

We have understood with various tables and diagrams that there are two seasonal peaks of catches in the Maldives – once in Northwest Monsoon season and once in Southwest Monsoon season. As far as Bonito fishing, all fishing efforts must be concentrate in these peak seasons.

(2) Fishing productivity by districts

We have learned that productivities in Northern districts in the Maldives much higher than those of Southern districts, and productivities by atolls fluctuate nearly in proportion to the populations of atolls. We, however, are not sure yet the cause of this phenomenon. Accordingly, we must know, by our further studies, whether the Northern districts are more populated because of more abundance of Bonito resources or more populations in the Northern districts can produce more fish without relating the resources themselves. When we will be able to find the connect distributions of fish resources in future, we will be able to establish the administrative plan to even the productivities throughout the Maldives so as to promote the production of the country.

(3) We have totaled the annual catches in the Maldives into two ways – the catches by pieces and the catches by weight as follows:-

Annual catches in the Maldives

YEAR	CATCH BY PIECES	CATCH BY WEIGHT
1959	8,407,789	17260.4
1960	8,438,725	17588.5
1961	11,011,046	22486.6

(4) The fish population and the fishing boat

Dividing the Maldives into 6 districts, we have studied the geographical migration of Bonito and found that there is not distinct trace of the geographical migration in the Maldivian fishing industry. That is to say, the objective stock of the present Maldivian fishing industry are not the

migrating population, but the native population dwelled around the Maldives. This theory have been proved also by the investigation of the stomach contents of Bonito caught during our stay in the Maldives. There must be other migrating population in the high sea off the Maldives. In fact, we could observe such the migrating school in the just middle of the One and Half Degree Channel between L Atoll and G Atoll during our survey trip. These populations use to be large and have vigorous appetite for baits. It seems to us that fishing boat used in the Maldives. At present is not appropriate enough to exploit those schools, and 20 tons to 50 tons mechanised fishing boats are recommended for the purpose.

(5) Composition of catch

We have learned that the majority consisted of catches are 3 or 4 years old fish, and accordingly there is no evidence of over-fishing at present in the Maldives. Consequently, there is nothing to fear about the decline of the Bonito resources for an age.

(6) In the Maldives, the local fishing boat catches usually their baits in early morning before going out for fishing. This custom must be improved as soon as possible so as to increase their catches. To solve the problem, we would like to recommend to facilitate a live bait basin at least in each fishing island.

(7) As we have learned in Chapter III, the cost of yellow fin tuna in Japanese domestic market is Rs. 1.25 in average which is more expensive than that of Bonito. However, F.O.B. price of frozen tuna for exporting is much cheaper than average cost mentioned above, it is only about Rs. 0.94 per kgs. in 1961. Reducting Rs. 0.10 as refrigerating expense, etc., Rs. 0.84 is much higher than Rs. 0.61 in the Maldives which we have studied also in Chapter III. As a result, if yellow fin tuna will be able to dispose in frozen form instead of the dried fish, more money will be earned from same quantity. In this point of view, we wish to recommend the exportation of frozen yellow fin tuna to U.S.A or European Markets.

(8) There are abundant useful species within the atolls. Those fish are important not only to utilize for materials of producing dried and salted fish but also for good baits of tuna longlining. To catch these species, we would like to recommend a OTOSHIAMI (a Japanese stationary trap net) to be attempted. During our survey trips, we racked our brains

over this matter and, at last, concluded that the trap net will be most effective for those purposes.

- (9) In Chapter IV, we have studied also that there is a large market of salted and dried fish in Ceylon. We wonder why the Maldives have not been able to produce such products from unutilized species which are abundant in the Maldives. Judging from our experiences, we think that the salted and dried fish must have been failed to produce due to harm by laying eggs of flies which flock suddenly on drying fish without cooking. We would like to recommend a simple screens to protect drying fish from the harm of flies.
- (10) During our last visit, we could not have a chance to survey the resources of mother of pearls in Maldives. However, according to BRITANNICA ENCYCLOPEDIA, there are abundant resources of these shells, we would like to recommend to purchase some diving suits for the purpose of this exploiting. By the way, a diving suit at least is essential for even emergency use in the Maldives.
- (11) In Chapter IV, we have studied that there is provably a possibility to establish the canning factory in the Maldives, but we cannot guarantee yet definitely the successful management of the canning factory without detailed data regarding cost accounting of the product. However, we would like to recommend a pilot of which scale is minimum to know necessary data mentioned above.

Table I-A Catches by Islands (pieces) for 1961

Atoll & Island (H.A) Thiladunmmathi North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected total
1. Thurakunu	6	10,094 (84)	15,355 (83)	8,502 (75)	4,024 (41)	3,050 (40)	----	383 (10)	----	1,086 (37)	----	6,127 (57)	3,745 (66)	52,366 (493)	52,366 493
2. Uligamu	4	5,143 (64)	10,016 (73)	2,383 (47)	3,584 (45)	2,029 (25)	----	----	----	80 (7)	20 (8)	279	2,267 (69)	25,801 (359)	25,801 359
3. Berimmadu	4	4,133 (65)	942 (9)	3,044 (59)	4,138 (60)	----	----	----	----	----	----	337 (17)	3,252 (48)	15,846 (260)	15,846 (260)
4. Hathifushi	4	5,798 (65)	5,618 (54)	2,975 (36)	1,153 (21)	656 (5)	----	70 (3)	----	----	140 (12)	990 (26)	1,585 (37)	18,985 (259)	18,985 (259)
5. Muladu	5	7,272 (77)	5,614 (79)	3,672 (86)	2,511 (47)	284 (14)	----	----	----	----	----	----	198 (27)	19,551 (330)	19,551 (330)
6. Huvarafushi	31	77,897 (493)	102,484 (482)	32,466 (329)	34,077 (305)	12,899 (125)	3,708 (40)	3,572 (55)	3,265 (63)	1,537 (75)	3,171 (116)	9,747 (176)	17,538 (147)	302,361 (2,406)	302,361 (2,406)
7. Ihavandu	19	59,241 (339)	52,262 (344)	25,952 (298)	11,410 (227)	2,246 (57)	----	738 (8)	42 (3)	----	45 (2)	80 (3)	5,301 (168)	157,317 (1,443)	157,317 (1,449)
8. Kelaa	8	8,064 (144)	17,854 (133)	11,613 (81)	1,389 (41)	----	164 (7)	3,838 (42)	1,989 (30)	----	210 (18)	2,915 (105)	6,865 (118)	54,901 (719)	54,901 (719)
9. Vashafaru	9	7,961 (182)	14,633 (129)	9,778 (127)	6,381 (122)	4,186 (123)	3,439 (96)	9,427 (64)	2,076 (47)	381 (11)	621 (44)	173 (39)	7,073 (138)	66,129 (1,122)	66,129 (1,122)
10. Dihdu	42	37,092 (662)	60,022 (536)	35,190 (418)	23,708 (380)	8,742 (131)	4,820 (94)	47,257 (409)	9,430 (111)	5,290 (104)	3,899 (178)	18,161 (411)	26,424 (512)	280,035 (3,946)	280,035 (3,946)
11. Marandu	5	8,698 (96)	13,512 (108)	7,110 (64)	939 (21)	----	----	----	----	----	----	----	530 (27)	30,789 (316)	30,789 (316)
12. Thakandu	9	15,504 (160)	18,232 (162)	9,332 (102)	4,172 (95)	2,782 (55)	----	4,068 (45)	2,776 (37)	1,413 (32)	----	241 (6)	4,922 (115)	63,442 (809)	63,442 (809)
13. Utheem	6	5,437 (90)	6,550 (100)	7,608 (85)	----	----	----	----	----	----	----	997 (45)	2,895 (70)	23,487 (415)	23,487 (415)
14. Muraadu	6	4,163 (105)	6,370 (65)	6,494 (57)	533 (19)	397 (15)	712 (16)	5,002 (47)	1,189 (14)	----	37 (3)	1,485 (39)	3,290 (50)	29,672 (430)	29,672 (430)
15. Baarah	13	12,964 (223)	28,434 (221)	29,378 (194)	4,018 (110)	2,875 (41)	1,240 (27)	965 (25)	9,720 (106)	----	120 (2)	2,799 (70)	14,192 (184)	106,705 (1,204)	106,705 (1,204)
Total	172	269,461 (2,843)	357,898 (2,578)	195,497 (2,058)	102,037 (1,534)	40,146 (631)	14,083 (280)	75,320 (708)	30,487 (413)	9,787 (279)	8,263 (396)	44,331 (1,015)	100,077 (1,776)	1,247,387 (14,511)	
Corrected total	171	269,461 (2,843)	357,898 (2,578)	195,497 (2,058)	102,037 (1,534)	40,146 (631)	14,083 (280)	75,320 (708)	30,487 (413)	9,787 (267)	8,263 (406)	44,331 (1,015)	100,077 (1,776)		1,247,387 (14,511)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected total
(H.D) Thiladunmmathi South															
1. Vaikaradu	14	19,916 (217)	7,306 (83)	3,596 (54)	58 (2)	----	----	----	841 (16)	----	----	70 (7)	415 (17)	32,202 (396)	32,202 (396)
2. Kumundu	3	5,210 (59)	7,149 (50)	613 (18)	----	----	----	----	----	----	----	406 (6)	811 (39)	14,189 (172)	14,189 (172)
3. Maivaidu	3	1,489 (47)	123 (28)	415 (6)	37 (2)	----	----	----	----	----	----	----	----	2,064 (83)	2,064 (83)
4. Neikurendu	7	16,210 (123)	16,678 (124)	4,760 (67)	2,729 (60)	1,040 (27)	----	----	6,899 (107)	5,020 (75)	850 (27)	50 (4)	227 (21)	54,463 (635)	54,463 (635)
5. Kuludhuffushi	23	44,891 (252)	14,485 (81)	4,919 (85)	8,286 (129)	2,596 (43)	26,375 (203)	1,963 (65)	14,789 (132)	27,819 (207)	13,117 (133)	3,627 (63)	5,490 (158)	168,357 (1,551)	168,357 (1,551)
6. Kuribi	4	11,970 (69)	4,379 (32)	941 (19)	1,319 (22)	----	----	----	----	----	----	----	1,149 (43)	19,758 (185)	19,758 (185)
7. Nehlaidu	8	20,525 (140)	13,838 (102)	4,766 (73)	3,812 (80)	664 (19)	----	7,874 (108)	----	----	7,308 (85)	----	1,360 (78)	60,147 (685)	60,147 (685)
8. Nolvivaramfaru	2	446 (24)	473 (10)	----	----	----	----	----	----	----	----	----	----	919 (34)	919 (34)
9. Naivadu	7	32,065 (152)	28,283 (143)	11,202 (87)	5,238 (76)	4,102 (46)	----	8,556 (55)	6,024 (65)	10,845 (47)	146 (7)	972 (22)	3,369 (103)	110,802 (803)	110,802 (803)
10. Finei	4	3,041 (64)	2,196 (37)	1,457 (30)	----	----	----	----	----	----	----	27 (6)	210 (45)	6,931 (182)	6,931 (182)
11. Hodaaidu	3	----	----	----	1,869 (28)	1,774 (22)	----	----	----	----	----	78 (4)	599 (39)	9,568 (225)	4,320 (225)
12. Faridu	3	4,628 (61)	4,547 (53)	1,440 (43)	4,044 (50)	----	----	----	----	----	----	26 (3)	582 (50)	15,267 (260)	15,267 (260)
13. Hanimadu	9	2,735 (125)	4,528 (77)	----	----	1,514 (25)	1,092 (20)	1,649 (27)	1,100 (28)	1,353 (29)	41 (7)	286 (24)	4,353 (127)	18,651 (502)	18,651 (502)
14. Halimaradu	5	5,233 (65)	4,004 (58)	885 (64)	2,571 (58)	----	----	----	5,964 (27)	700 (23)	6,434 (27)	----	187 (37)	25,978 (359)	25,978 (359)
15. Homondu	8	16,164 (132)	7,035 (56)	1,908 (23)	----	----	----	9,359 (95)	1,453 (20)	7,711 (55)	3,752 (43)	----	----	47,382 (431)	47,382 (431)
Total	104	86,181 (1,574)	35,975 (980)	11,036 (618)	29,963 (513)	11,690 (182)	27,467 (223)	29,401 (350)	37,070 (495)	53,448 (436)	31,648 (329)	5,542 (139)	18,752 (764)	586,678 (6,603)	
Corrected Total	103	184,523 (1,574)	115,024 (980)	36,902 (618)	29,963 (513)	11,690 (182)	27,467 (223)	29,401 (350)	37,070 (395)	53,448 (436)	31,648 (329)	5,542 (139)	18,752 (764)		581,430 (6,503)

Atoll & Island (SHA) Miladummadulu North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Goidu	4	4,960 (75)	5,114 (62)	9,747 (75)	4,186 (50)	----	----	----	----	----	----	----	----	24,007 (262)	24,007 (262)
2. Numara	3	----	----	----	----	----	----	982 (24)	----	----	----	----	----	982 (24)	982 (24)
3. Laimagu	4	7,699 (88)	87 (3)	----	----	----	835 (5)	4,135 (48)	4,427 (54)	384 (16)	3,174 (63)	561 (28)	----	21,302 (305)	21,302 (305)
4. Bilehfahi	6	407 (2)	288 (7)	218 (3)	----	----	----	----	----	----	----	----	----	913 (12)	913 (12)
5. Komandu	9	4,079 (96)	15,934 (152)	10,356 (166)	2,045 (80)	846 (25)	2,312 (55)	12,004 (120)	6,505 (111)	7,860 (135)	4,240 (106)	4,553 (138)	8,154 (91)	78,891 (1,275)	78,888 (1,275)
6. Feidu	5	8,154 (108)	2,634 (72)	3,120 (67)	870 (81)	332 (3)	1,165 (52)	3,132 (66)	2,994 (108)	1,063 (108)	1,938 (81)	170 (54)	----	25,571 (800)	25,572 (800)
7. Firubaidu	5	1,000 (10)	----	----	----	----	733 (8)	8,831 (88)	12,972 (94)	5,579 (84)	5,726 (92)	4,813 (98)	----	39,654 (474)	39,654 (474)
8. Maugudu	5	2,593 (35)	----	----	----	----	3,860 (20)	19,630 (113)	21,665 (111)	3,497 (66)	5,405 (88)	4,776 (74)	----	61,426 (507)	61,426 (507)
9. Fokaidu	4	2,042 (60)	----	----	----	----	----	6,319 (70)	----	2,831 (36)	----	23 (11)	348 (24)	11,563 (201)	11,563 (201)
10. Maroshi	3	4,200 (31)	1,823 (31)	655 (29)	1,086 (40)	141 (12)	22 (3)	2,401 (50)	1,050 (37)	1,345 (43)	3,671 (44)	531 (8)	698 (21)	17,623 (349)	17,623 (349)
11. Fevah	3	19 (9)	----	----	----	----	----	993 (46)	1,205 (11)	----	----	----	----	2,217 (66)	2,217 (66)
12. Kadithim	9	8,481 (132)	11,861 (158)	14,215 (168)	1,321 (73)	----	----	151 (7)	167 (29)	----	----	129 (9)	1,743 (60)	38,068 (640)	38,068 (640)
13. Makadudu	16	14,683 (126)	----	----	----	----	3,296 (31)	15,867 (232)	16,472 (215)	1,235 (66)	4,792 (106)	2,501 (120)	7,044 (260)	65,890 (1,156)	65,890 (1,156)
Total	77	58,317 (772)	37,741 (485)	38,311 (508)	9,508 (324)	1,319 (40)	12,223 (174)	74,445 (864)	67,457 (770)	23,794 (558)	28,949 (580)	18,057 (540)	17,987 (456)	388,108 (6,071)	
Corrected Total	76	58,317 (772)	37,741 (485)	38,311 (508)	9,508 (324)	1,319 (40)	12,223 (174)	74,445 (864)	67,457 (770)	23,794 (558)	28,946 (580)	18,057 (540)	17,987 (456)		388,105 (6,071)

Atoll & Island (N) Miladummadulu South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Manadu	24	14,231 (111)	----	----	----	----	23,058 (187)	27,918 (247)	26,846 (255)	15,895 (244)	1,617 (47)	3,099 (69)	458 (21)	113,122 (1,161)	113,122 (1,181)
2. Lohi	8	12,756 (94)	----	----	----	----	8,880 (54)	19,306 (122)	13,041 (101)	12,927 (112)	8,282 (91)	8,578 (92)	----	83,770 (666)	83,770 (666)
3. Bomasdu	4	4,657 (22)	----	----	----	----	11,305 (52)	14,878 (91)	8,601 (75)	1,840 (44)	3,714 (84)	3,130 (66)	----	48,125 (435)	48,125 (435)
4. Hebadu	5	7,678 (91)	----	----	----	----	7,431 (44)	11,887 (99)	9,790 (98)	3,053 (56)	6,605 (97)	3,656 (50)	215 (6)	50,310 (541)	50,310 (541)
5. Kudafari	6	2,837 (44)	100 (1)	----	----	57 (1)	10,663 (51)	13,029 (113)	8,295 (81)	3,139 (48)	2,282 (35)	2,651 (58)	31 (6)	43,084 (438)	43,084 (438)
6. Kedikolu	11	13,752 (132)	768 (4)	----	----	----	11,375 (67)	17,692 (141)	10,924 (110)	5,135 (102)	10,461 (145)	5,253 (117)	158 (2)	75,518 (820)	75,518 (820)
7. Tolendu	2	6,597 (45)	----	----	----	----	----	----	----	----	----	----	----	6,597 (52)	6,597 (52)
8. Malendu	8	6,112 (65)	965 (16)	----	----	----	4,200 (41)	9,346 (102)	9,148 (89)	5,066 (59)	6,365 (93)	3,806 (84)	59 (10)	45,067 (559)	45,067 (559)
9. Landu	8	4,059 (71)	----	----	----	----	3,433 (50)	5,510 (100)	5,142 (86)	5,625 (80)	5,966 (100)	3,567 (98)	----	33,302 (585)	33,302 (585)
10. Mafaru	7	2,236 (38)	----	----	----	----	3,729 (35)	9,440 (127)	6,397 (114)	5,416 (115)	5,795 (121)	3,165 (81)	----	36,178 (631)	36,178 (631)
11. Holudu	19	15,883 (92)	----	----	----	----	55,712 (319)	71,164 (394)	64,257 (387)	58,887 (341)	55,450 (351)	24,657 (285)	17,881 (190)	363,891 (2,359)	363,891 (2,359)
12. Fohdu	2	588 (22)	----	----	----	----	2,095 (32)	5,394 (48)	1,761 (36)	2,155 (34)	879 (30)	655 (22)	----	13,527 (224)	13,527 (224)
13. Velidu	20	36,992 (313)	2,660 (45)	----	60 (19)	1,637 (97)	34,142 (333)	60,615 (440)	46,438 (379)	37,685 (468)	10,334 (415)	17,858 (584)	14,541 (422)	262,962 (3,551)	262,962 (3,551)
Total	133	128,373 (1,140)	4,493 (66)	----	60 (19)	1,694 (98)	176,023 (1,265)	266,179 (2,024)	210,640 (1,811)	156,823 (1,703)	117,750 (1,609)	80,075 (1,613)	33,343 (658)	1,175,453 (12,042)	
Corrected Total	124	128,378 (1,140)	4,493 (66)	----	60 (19)	1,694 (98)	176,023 (1,265)	266,179 (2,024)	210,640 (1,811)	156,823 (1,703)	117,750 (1,609)	80,075 (1,613)	33,343 (658)		1,175,458 (12,042)

Atoll & Island (R.) Malosmadulu North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Ugufaru	5	3,989 (98)	6,429 (73)	8,594 (95)	3,783 (67)	----	1,182 (48)	4,226 (74)	1,800 (42)	583 (66)	2,510 (88)	1,721 (75)	441 (47)	35,258 (773)	35,258 (773)
2. Ugulu	4	12,563 (84)	3,002 (31)	3,895 (62)	4,833 (84)	2,655 (35)		1,874 (32)	4,264 (79)	428 (62)	58 (33)	160 (68)	----	33,732 (575)	33,732 (575)
3. Agolithim	3	4,691 (48)	3,220 (44)	1,892 (34)	84 (12)	----	----	860 (16)	134 (51)	108 (48)	----	350 (36)	123 (44)	11,462 (360)	11,462 (360)
4. Rasgethim	8	34,050 (141)	23,219 (133)	12,326 (162)	9,512 (92)	2,275 (21)	5,365 (107)	20,467 (133)	8,921 (129)	12,339 (145)	2,305 (189)	4,368 (72)	303 (30)	135,450 (1,354)	135,450 (1,354)
5. Vadu	2	1,090 (11)	1,543 (8)	1,437 (17)	833 (18)	269 (6)	130 (14)	862 (22)	742 (20)	1,157 (29)	399 (11)	----	15 (6)	8,477 (162)	8,477 (162)
6. Alifushi	18	15,218 (355)	44,231 (351)	28,058 (312)	15,863 (281)	7,448 (163)	3,962 (273)	10,250 (305)	8,239 (290)	8,439 (303)	6,562 (302)	4,793 (292)	5,402 (347)	158,465 (3,563)	158,465 (3,563)
7. Kadoludu	40	14,051 (551)	56,683 (518)	37,640 (550)	51,436 (466)	39,936 (404)	18,385 (532)	73,490 (608)	29,746 (474)	7,574 (437)	5,803 (475)	7,716 (474)	27,204 (544)	469,664 (6,033)	369,664 (6,033)
8. Maduhvari	15	25,476 (31)	21,243 (153)	14,831 (108)	16,340 (143)	2,605 (55)	4,699 (117)	25,300 (208)	5,094 (88)	647 (23)	120 (8)	597 (30)	1,591 (85)	118,543 (1,049)	118,543 (1,049)
9. Ufulandu	4	1,660 (13)	949 (11)	631 (9)	907 (13)	----	3 (12)	3,557 (24)	1,325 (13)	303 (8)	60 (13)	12 (5)	264 (8)	9,671 (129)	9,671 (129)
10. Midu	11	31,418 (131)	29,842 (156)	42,285 (189)	25,735 (137)	9,327 (132)	1,302 (54)	28,304 (156)	8,669 (66)	3,947 (37)	----	150 (1)	2,126 (38)	183,105 (1,098)	183,105 (1,098)
11. Kinolas	3	1,309 (23)	3,397 (25)	5,222 (50)	400 (15)	----	----	1,396 (35)	79 (2)	----	----	----	----	11,803 (151)	11,803 (151)
12. Fainu	4	2,622 (51)	3,755 (47)	2,057 (26)	646 (14)	----	1,288 (15)	6 (21)	538 (15)	----	----	725 (9)	----	11,637 (198)	11,637 (198)
13. Iguraidu	10	2,006 (185)	4,716 (144)	6,457 (182)	----	----	8,901 (216)	6,540 (216)	416 (9)	----	----	----	----	29,036 (1,222)	29,036 (1,222)
14. Innamadu	4	5,029 (50)	2,375 (28)	397 (7)	1,304 (35)	688 (8)	400 (6)	380 (23)	903 (34)	550 (14)	----	----	----	12,026 (257)	12,026 (257)
15. Rasmadu	5	6,162 (55)	7,483 (57)	8,352 (57)	7,921 (58)	726 (45)	2,482 (46)	3,100 (42)	5,730 (80)	1,567 (31)	1,527 (16)	207 (26)	499 (35)	45,756 (548)	45,756 (548)
16. Marguradu	8	7,853 (91)	5,621 (89)	3,428 (110)	9,508 (120)	700 (28)	757 (10)	2,324 (64)	4,452 (66)	2,422 (87)	202 (32)	1,437 (18)	1151 (36)	39,855 (751)	39,855 (751)
17. Gandudu	3	6,633 (44)	4,526 (58)	1,876 (42)	781 (30)	----	90 (5)	1,750 (26)	672 (22)	1,409 (28)	294 (13)	127 (12)	219 (13)	18,377 (294)	18,377 (294)
Total	155	275,820 (1,962)	222,234 (1,926)	179,378 (2,012)	149,886 (1,855)	66,629 (898)	48,946 (1,469)	184,686 (2,005)	81,724 (1,480)	41,493 (1,306)	19,840 (1,202)	22,363 (1,175)	39,338 (1,227)	1,332,317 (18,517)	
Corrected Total	147	175,820 (1,962)	222,234 (1,926)	179,378 (2,012)	149,886 (1,855)	66,629 (898)	48,946 (1,469)	184,686 (2,005)	81,724 (1,480)	41,473 (1,306)	19,840 (1,202)	22,363 (1,175)	39,338 (1,227)		1,232,317 (18,517)

Atoll & Island (B) Malosmadulu South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Malhos	3	3,562 (23)	374 (8)	2 (1)	----	19 (3)	590 (25)	2,442 (30)	1,118 (25)	3,065 (30)	31 (2)	32 (2)	770 (16)	12,005 (166)	12,005 (166)
2. Mahdu	4	2,437 (36)	1,145 (20)	876 (8)	212 (8)	2,065 (37)	353 (19)	2,126 (46)	5,369 (54)	4,096 (41)	732 (14)	25 (4)	1,910 (37)	21,346 (324)	21,346 (324)
3. Goidu	6	12,435 (86)	7,802 (110)	22,179 (113)	8,142 (58)	3,245 (28)	160 (6)	919 (28)	5,087 (73)	6,368 (73)	234 (16)	1,530 (26)	4,972 (51)	83,073 (668)	73,073 (668)
4. Fehendu	3	2,907 (26)	5,825 (59)	8,229 (57)	2,626 (25)	115 (3)	----	722 (17)	780 (17)	682 (25)	10 (2)	110 (3)	2,886 (20)	24,892 (254)	24,892 (254)
5. Fuladu	3	2,810 (34)	7,178 (65)	6,922 (51)	1,154 (12)	1,238 (6)	8 (4)	330 (28)	708 (26)	439 (13)	----	122 (4)	1,478 (17)	22,387 (260)	22,387 (260)
6. Hithadu	12	17,292 (164)	6,436 (92)	5,181 (86)	3,861 (93)	1,728 (56)	2,963 (77)	19,893 (194)	24,751 (156)	16,255 (124)	3,395 (39)	2,570 (50)	11,374 (105)	115,679 (1,236)	115,699 (1,236)
7. Thulhadu	19	28,611 (222)	10,068 (135)	21,300 (248)	14,638 (216)	7,214 (135)	17,978 (242)	40,781 (337)	33,671 (284)	12,204 (162)	2,899 (118)	10,050 (146)	25,417 (246)	224,831 (2,491)	224,831 (2,491)
8. Kendu	6	10,139 (88)	5,024 (38)	3,004 (36)	2,286 (35)	1,127 (20)	702 (25)	9,773 (68)	5,244 (44)	5,309 (60)	585 (15)	1,216 (19)	1,787 (61)	46,196 (509)	46,196 (509)
9. Funadu	2	2,195 (25)	----	53 (3)	----	16 (3)	149 (16)	1,842 (24)	431 (15)	315 (15)	----	----	----	5,001 (104)	5,001 (104)
10. Ududu	2	2,939 (15)	----	106 (2)	61 (3)	258 (4)	1,322 (15)	1,867 (13)	2,638 (19)	804 (11)	----	----	240 (3)	10,235 (86)	10,235 (86)
11. Kudarikil	4	8,709 (68)	7,172 (30)	314 (32)	678 (27)	1,180 (41)	6,900 (71)	13,467 (66)	9,632 (50)	3,311 (28)	----	----	1,774 (49)	53,137 (470)	53,137 (470)
12. Kihadu	1	455 (13)	15 (1)	----	----	----	1,337 (5)	2,280 (18)	776 (13)	----	----	----	37 (5)	4,900 (81)	4,900 (81)
13. Donfanu	6	9,529 (104)	8,025 (59)	14 (1)	3 (4)	958 (44)	10,259 (108)	16,536 (114)	6,143 (65)	1,628 (9)	122 (5)	416 (16)	4,991 (80)	58,624 (609)	58,624 (609)
14. Daravandu	5	470 (8)	3,726 (37)	178 (8)	----	911 (31)	5,121 (50)	5,527 (52)	5,539 (51)	355 (10)	247 (2)	----	801 (22)	22,875 (274)	22,875 (274)
15. Eidafushi	17	30,563 (202)	1,959 (25)	7,253 (62)	3,263 (87)	14,091 (156)	13,258 (185)	19,030 (224)	24,175 (215)	21,666 (154)	1,869 (55)	2,978 (59)	13,180 (166)	153,285 (1,590)	153,285 (1,590)
16. Komandu	2	230 (32)	1,258 (18)	----	557 (13)	422 (30)	2,672 (36)	5,776 (35)	6,282 (41)	3,423 (35)	5 (5)	176 (13)	152 (31)	20,953 (299)	20,953 (299)
Total		135,263 (1,146)	76,007 (698)	75,611 (719)	37,481 (584)	34,587 (602)	63,772 (897)	143,311 (1,299)	132,344 (1,148)	79,920 (792)	10,129 (274)	19,225 (351)	71,769 (911)	879,419 (9,421)	
Corrected Total	95	135,283 (1,146)	66,007 (698)	75,611 (719)	37,481 (584)	34,587 (602)	63,772 (897)	143,311 (1,299)	132,344 (1,148)	79,920 (792)	10,129 (274)	19,225 (351)	71,769 (911)	869,439 (9,421)	

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
(LAV) Fadiffolu															
1. Naifaru	48	42,715 (543)	29,287 (479)	37,065 (549)	34,532 (546)	24,008 (497)	104,921 (643)	97,524 (675)	39,276 (534)	37,870 (542)	29,368 (633)	50,204 (598)	81,041 (579)	607,811 (6,814)	607,811 (6,818)
2. Hinnavaru	39	45,368 (433)	25,098 (157)	21,251 (179)	32,276 (355)	38,685 (368)	62,046 (416)	52,186 (403)	24,038 (333)	15,950 (264)	21,381 (502)	33,551 (508)	33,049 (396)	404,882 (4,314)	404,879 (4,314)
3. Kurendu	15	5,441 (135)	1,184 (39)	2,851 (80)	7,106 (142)	3,473 (115)	8,378 (146)	9,948 (134)	4,445 (74)	3,944 (105)	2,651 (100)	7,840 (157)	7,899 (124)	65,160 (1,351)	65,160 (1,351)
4. Olhuvelifushi	4	524 (24)	153 (5)	692 (24)	622 (34)	2,049 (62)	1,743 (57)	6,645 (85)	3,323 (69)	3,866 (48)	1,345 (42)	1,601 (27)	194 (23)	22,757 (500)	22,757 (500)
Total		94,048 (1,135)	55,722 (680)	61,859 (828)	74,539 (1,077)	68,215 (1,042)	177,088 (1,262)	166,303 (1,297)	71,082 (1,010)	61,630 (959)	54,745 (1,277)	93,196 (1,290)	122,183 (1,122)	1,100,610 (12,979)	
Corrected Total	106	94,048 (1,135)	55,722 (680)	61,859 (832)	74,536 (1,077)	68,215 (1,042)	177,088 (1,262)	166,303 (1,297)	71,082 (1,010)	61,630 (959)	54,745 (1,277)	93,196 (1,290)	122,183 (1,122)		1,100,607 (12,983)

Atoll & Island (K) Malé Atoll	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Kashidu	14	3,993 (106)	3,588 (85)	4,098 (64)	1,690 (32)	177 (12)	258 (8)	190 (17)	464 (26)	---- (6)	---- (4)	---- (5)	22 (12)	14,480 (377)	14,480 (377)
2. Gafaru	7	3,571 (34)	2,547 (56)	12,170 (146)	1,720 (57)	5,555 (126)	14,246 (143)	28,723 (133)	12,939 (142)	26,209 (164)	14,436 (179)	2,158 (107)	9,502	133,776 (1,287)	133,776 (1,287)
3. Difushi	10	3,519 (92)	5,837 (63)	5,231 (113)	2,157 (92)	4,425 (114)	7,607 (112)	24,827 (187)	2,070 (40)	6,025 (51)	5,079 (100)	2,321 (62)	2,230 (113)	71,328 (1,139)	71,328 (1,139)
4. Tulusdu	9	5,074 (106)	3,411 (102)	4,717 (106)	2,287 (105)	2,343 (66)	2,904 (86)	7,362 (114)	6,644 (89)	5,434 (86)	2,376 (98)	3,069 (87)	1,758 (90)	47,379 (1,135)	47,379 (1,135)
5. Huraa	5	5,531 (49)	2,053 (86)	4,300 (73)	4,115 (93)	2,382 (83)	1,678 (78)	4,267 (95)	3,766 (77)	3,524 (55)	3,678 (77)	2,328 (42)	142 (20)	37,764 (828)	37,764 (828)
6. Himmafushi	5	290 (57)	2,407 (60)	2,381 (104)	1,704 (106)	1,315 (123)	4,302 (125)	5,111 (135)	5,773 (118)	2,793 (97)	1,080 (90)	60 (89)	---- (67)	27,216 (1,171)	27,216 (1,171)
7. Guli	9	2,968 (63)	8,774 (73)	5,313 (56)	5,237 (113)	4,423 (81)	12,174 (159)	18,055 (95)	13,588 (140)	10,567 (142)	6,539 (148)	3,485 (148)	2,289 (145)	93,412 (1,363)	93,412 (1,363)
8. Mafushi	10	1,860 (37)	10,796 (82)	6,968 (115)	8,108 (81)	7,364 (104)	6,876 (111)	4,591 (113)	6,662 (118)	12,082 (142)	8,073 (123)	1,938 (84)	890 (76)	76,208 (1,186)	76,208 (1,186)
9. Guraidu	6	2 (1)	158 (11)	2,751 (43)	2,503 (50)	4,242 (66)	6,148 (73)	1,739 (47)	4,668 (85)	7,165 (76)	4,579 (38)	2,078 (31)	43 (22)	36,076 (543)	36,076 (543)
Total		26,808 (545)	39,571 (618)	47,929 (820)	29,521 (729)	32,226 (775)	56,193 (895)	94,865 (936)	56,594 (836)	73,799 (819)	45,840 (857)	17,437 (665)	16,876 (545)	537,639 (9,040)	
Corrected Total	75	26,808 (545)	39,571 (618)	47,929 (820)	29,521 (729)	32,226 (775)	56,193 (895)	94,865 (936)	56,574 (835)	73,799 (819)	45,840 (857)	17,437 (655)	16,876 (545)		537,639 (9,029)

Atoll & Island (A) Ari Atoll	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Mamigili	15	1,048 (2)	2,280 (31)	2,389 (44)	----	----	----	----	----	----	----	----	----	5,717 (77)	5,717 (77)
2. Diddu	2	6,108 (40)	2,747 (24)	680 (15)	----	100 (3)	----	----	230 (9)	281 (6)	----	----	362 (10)	10,508 (107)	10,508 (107)
3. Fenfushi	13	2,017 (31)	9,663 (49)	2,548 (46)	----	----	----	----	----	----	----	----	----	14,228 (126)	14,228 (126)
4. Digurah	5	10,048 (59)	9,676 (59)	5,459 (48)	----	710 (6)	1,686 (30)	1,857 (37)	----	117 (4)	----	----	2,194 (33)	31,747 (276)	31,747 (276)
5. Dagethi	8	30,188 (162)	17,518 (105)	210 (7)	4,950 (50)	1,888 (37)	1,611 (20)	1,649 (9)	3,065 (26)	----	----	----	----	61,079 (416)	61,079 (416)
6. Mandu	3	12,348 (64)	3,323 (27)	5,617 (52)	5,417 (48)	39 (8)	----	----	----	----	----	571	2,919 (40)	30,234 (239)	30,234 (239)
7. Mahibadu	11	31,799 (127)	10,078 (128)	6,760 (93)	----	----	----	313 (7)	2,593 (43)	----	----	----	944 (34)	52,482 (432)	52,487 (432)
8. Kuburudu	1	2,000 (14)	1,026 (6)	----	----	----	----	----	----	----	----	138 (6)	----	3,164 (26)	3,164 (26)
9. Omadu	6	11,457 (66)	6,772 (59)	2,195 (45)	5,906 (72)	3,126 (46)	2,947 (55)	----	6,856 (46)	----	----	----	583 (75)	39,842 (477)	39,842 (477)
10. Hanyaameedu	3	8,836 (28)	----	1,937 (36)	----	----	----	----	----	----	----	----	----	10,813 (64)	10,773 (64)
11. Himandu	6	21,395 (106)	5,020 (51)	1,464 (30)	5,222 (58)	----	2,707 (65)	1,238 (27)	----	----	----	----	2,600 (43)	39,646 (380)	39,646 (380)
12. Feridu	5	32,478 (94)	10,059 (53)	707 (17)	----	----	----	441 (13)	----	----	----	----	1,350 (9)	45,035 (186)	45,035 (186)
13. Bodufofudu	4	13,125 (69)	15,293 (87)	9,758 (97)	2,284 (88)	686 (12)	5,620 (100)	1,319 (107)	9,126 (102)	5,849 (99)	2,743 (89)	1,778 (91)	1,558 (85)	68,739 (1,026)	69,139 (1,026)
14. Mathiveri	4	13,242 (89)	12,987 (81)	9,975 (78)	1,096 (53)	419 (20)	2,113 (50)	3,325 (58)	4,580 (65)	2,130 (44)	2,299 (59)	865 (42)	1,032 (49)	54,063 (688)	54,063 (688)
15. Ukulas	6	10,872 (52)	10,586 (50)	3,311 (56)	4,096 (77)	1,835 (33)	3,397 (48)	7,965 (135)	10,099 (156)	12,067 (151)	5,186 (163)	6,110 (128)	1,762 (94)	77,286 (1,143)	77,286 (1,143)
16. Kuramathi	3	2,252 (22)	8,031 (45)	1,418 (30)	3,130 (50)	74 (5)	----	388 (2)	----	----	804 (7)	49 (27)	----	16,146 (188)	16,146 (188)
17. Rasdu	5	----	----	10,886 (71)	3,634 (88)	----	4,134 (98)	6,457 (106)	----	----	----	580 (104)	138 (100)	25,829 (597)	25,829 (597)
18. Thohdu	6	----	----	----	3,038 (38)	358 (9)	----	----	----	107 (10)	----	----	----	3,503 (61)	3,503 (61)
Total		209,253 (1,025)	125,054 (885)	65,314 (765)	38,773 (622)	9,235 (179)	24,215 (466)	24,952 (505)	36,549 (447)	20,551 (327)	11,032 (318)	9,553 (407)	15,580 (563)	590,061 (6,509)	
Corrected Total	106	209,213 (1,025)	125,059 (885)	65,314 (765)	38,773 (622)	9,235 (179)	24,215 (466)	24,952 (505)	36,549 (447)	20,551 (327)	11,032 (318)	10,091 (398)	15,442 (572)		590,426 (6,509)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
(V) Felidi Atoll															
1. Thinadu	2	565 (21)	1,125 (17)	1,312 (19)	811 (21)	402 (11)	2,428 (29)	599 (33)	326 (26)	1,852 (28)	1,359 (23)	1,216 (37)	167 (12)	12,162 (277)	12,162 (277)
2. Keyodu	8	5,630 (89)	6,985 (76)	12,155 (108)	4,300 (77)	3,963 (76)	10,404 (80)	4,525 (73)	1,728 (68)	12,079 (106)	5,068 (79)	8,401 (116)	4,420 (100)	99,658 (1,048)	79,658 (1,048)
3. Felidu	5	4,443 (80)	3,588 (76)	7,424 (90)	3,009 (62)	2,633 (55)	6,809 (72)	5,018 (71)	1,482 (50)	7,021 (88)	2,554 (67)	4,363 (73)	7,048 (82)	55,392 (866)	55,392 (866)
4. Fulidu	4	809 (28)	2,295 (42)	2,779 (56)	308 (22)	1,797 (31)	10,889 (76)	2,585 (45)	118 (9)	58 (10)	129 (12)	255 (32)	2,110 (45)	24,122 (408)	24,132 (408)
5. Rakidu	4	1,901 (49)	4,396 (56)	2,814 (35)	2,166 (20)	5,877 (52)	6,405 (59)	6,173 (70)	1,268 (34)	6,810 (76)	2,753 (44)	1,647 (46)	417 (26)	42,627 (567)	42,627 (567)
Total	23	13,348 (267)	18,389 (267)	26,484 (308)	10,594 (202)	14,672 (225)	36,935 (316)	18,900 (292)	4,912 (187)	27,820 (308)	11,863 (225)	15,882 (304)	14,162 (265)	213,961 (3,166)	
Corrected Total	23	13,348 (267)	18,389 (267)	26,484 (308)	10,594 (202)	14,672 (225)	36,935 (316)	18,900 (292)	4,922 (187)	27,820 (308)	11,863 (225)	15,882 (304)	14,162 (265)		213,971 (3,166)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
(M) Mulaku Atoll															
1. Maduhvari	12	7,296 (35)	3,957 (68)	5,383 (81)	3,653 (54)	5,554 (99)	8,638 (101)	3,545 (64)	3,967 (70)	10,140 (121)	5,273 (76)	338 (25)	3,268 (94)	61,012 (868)	61,012 (888)
2. Dihgaru	13	21,927 (110)	10,953 (106)	8,739 (99)	4,937 (82)	12,072 (130)	16,698 (162)	8,117 (135)	8,055 (149)	22,550 (218)	8,825 (142)	1,742 (61)	4,300 (144)	128,915 (1,538)	128,915 (1,538)
3. Kolufushi	6	239 (17)	7,623 (36)	1,669 (35)	2,225 (55)	8,801 (77)	12,054 (109)	2,564 (43)	559 (26)	4,917 (55)	3,634 (53)	1,763 (46)	----	46,048 (552)	46,048 (552)
4. Vareyafushi	6	----	----	2,172 (42)	1,092 (46)	4,017 (54)	7,797 (85)	4,439 (82)	853 (36)	2,860 (39)	4,112 (45)	1,792 (29)	----	29,134 (458)	29,134 (458)
5. Nalafushi	6	55 (17)	25 (10)	1,583 (39)	325 (44)	4,575 (79)	4,885 (97)	1,878 (53)	865 (36)	1,455 (69)	1,671 (57)	219 (52)	----	17,536 (579)	17,536 (579)
6. Muli	6	239 (27)	3,623 (36)	3,491 (53)	1,824 (31)	4,525 (53)	2,546 (37)	1,791 (52)	5,414 (77)	4,521 (66)	2,053 (38)	1,408 (41)	8 (41)	31,443 (552)	31,443 (552)
7. Mulah	12	2,868 (73)	1,597 (63)	4,832 (92)	2,174 (75)	11,863 (131)	11,850 (152)	4,449 (76)	6,069 (134)	8,168 (161)	6,141 (101)	413 (41)	757 (54)	61,181 (1,153)	61,181 (1,153)
8. Veivah	2	58 (3)	177 (7)	----	139 (6)	508 (14)	1,188 (23)	----	17 (3)	95 (14)	162 (20)	----	----	2,344 (98)	2,344 (98)
9. Madifushi	2	37 (7)	768 (19)	581 (16)	231 (12)	1701 (27)	1,228 (30)	660 (28)	152 (10)	1,752 (34)	1,388 (35)	157 (4)	36 (13)	8,691 (235)	8,691 (235)
10. Raimandu	3	346 (23)	1,369 (32)	569 (27)	611 (31)	1011 (37)	1,447 (41)	694 (36)	361 (17)	128 (6)	467 (17)	----	50 (7)	7,053 (275)	7,053 (275)
Total		33,065 (312)	30,092 (377)	29,019 (485)	17,211 (436)	54,627 (681)	68,331 (837)	28,137 (574)	26,312 (558)	56,586 (783)	33,726 (584)	7,832 (302)	8,419 (379)	393,357 (6,308)	
Corrected Total	68	33,065 (312)	30,092 (377)	29,019 (485)	17,211 (436)	54,627 (701)	68,331 (837)	28,137 (574)	26,312 (558)	56,586 (783)	33,726 (584)	7,832 (302)	8,419 (379)		393,357 (6,328)

Atoll & Island (F) Nilandu Atoll North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Fiali	5	4,763 (40)	1,329 (34)	5,230 (65)	2,543 (62)	960 (30)	350 (7)	161 (8)	6 (4)	----	----	----	278 (26)	15,620 (280)	15,620 (280)
2. Magudu	4	558 (8)	216 (4)	1,548 (44)	526 (18)	334 (24)	5,249 (45)	70 (2)	756 (29)	----	----	686 (46)	----	9,943 (220)	9,943 (220)
3. Nilandu	10	7,684 (142)	16,346 (190)	19,057 (182)	847 (86)	3,801 (60)	3,943 (65)	12,792 (173)	2,271 (65)	1,274 (57)	2,861 (102)	1,927 (120)	1,094 (125)	73,897 (1,367)	73,897 (1,367)
4. Darabodu	4	6,274 (67)	2,114 (45)	4,392 (65)	378 (18)	1,010 (29)	609 (9)	4,794 (67)	----	29 (1)	1,638 (32)	190 (29)	----	21,420 (363)	21,428 (363)
5. Bileidu	12	20,797 (182)	9,077 (131)	16,896 (170)	6,273 (91)	42,625 (97)	12,724 (88)	12,589 (183)	4,711 (89)	----	278 (54)	5,518 (159)	2,027 (122)	103,515 (1,366)	133,515 (1,366)
6. Himithi	1	3,443 (20)	5,509 (21)	6,656 (26)	658 (5)	126 (8)	----	----	22 (2)	----	429 (11)	----	510 (19)	17,353 (112)	17,353 (112)
Total	36	43,519 (459)	34,591 (425)	53,779 (552)	11,225 (280)	19,856 (248)	21,875 (214)	30,406 (433)	7,766 (189)	1,295 (58)	4,777 (199)	8,750 (358)	3,909 (293)	241,748 (3,708)	
Corrected Total	36	43,519 (459)	34,591 (425)	53,779 (552)	11,225 (280)	48,856 (248)	22,875 (214)	30,406 (433)	7,766 (189)	1,303 (58)	5,206 (199)	8,321 (358)	3,909 (293)		271,756 (3,708)

Atoll & Island (D) Nilandu Atoll South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Kudahuvadu	16	3,862 (116)	14,625 (239)	29,938 (315)	20,474 (303)	30,358 (215)	26,517 (245)	35,504 (384)	11,103 (147)	2,390 (77)	9,741 (254)	1,932 (132)	749 (73)	187,193 (2,500)	187,193 2,500
2. Maebudu	6	281 (16)	24 (2)	9,183 (73)	3,682 (61)	9,184 (66)	3,331 (44)	14,994 (128)	4,392 (55)	1,044 (14)	2,540 (38)	215 (17)	---	48,870 (514)	48,870 (514)
3. Vani	4	---	---	1,401 (20)	---	---	2,672 (69)	2,746 (80)	2,240 (38)	---	7 (8)	---	---	9,066 (215)	9,066 (215)
4. Gemendu	7	9,698 (131)	12,015 (110)	16,166 (120)	6,198 (113)	2,649 (68)	4,743 (59)	2,610 (37)	832 (8)	3,312 (87)	4,337 (85)	1,462 (83)	885 (93)	64,907 (994)	64,907 (994)
5. Badidu	5	1,346 (20)	2,998 (68)	6,726 (69)	3,363 (30)	---	1,091 (16)	2,838 (64)	---	---	---	---	---	18,362 (267)	18,362 (267)
6. Meedu	10	6,067 (128)	407 (10)	9,298 (185)	4,758 (169)	2,197 (73)	---	---	---	---	---	---	---	22,727 (565)	22,727 (565)
7. Huludeli	11	9,296 (75)	15,053 (117)	11,202 (88)	900 (6)	180 (1)	3,056 (13)	3,266 (11)	4,001 (17)	---	3,178 (69)	623 (16)	627 (10)	51,382 (423)	51,382 (423)
Total	59	30,550 (486)	45,122 (456)	83,914 (870)	39,375 (682)	44,568 (423)	41,410 (446)	61,958 (704)	22,568 (263)	6,746 (178)	19,803 (454)	4,232 (248)	2,261 (178)	402,507 (5,478)	
Corrected Total	59	30,550 (486)	45,122 (546)	83,914 (870)	39,375 (682)	44,568 (423)	41,410 (446)	61,958 (704)	22,568 (263)	6,746 (178)	19,803 (454)	4,232 (248)	2,261 (178)		402,507 (5,478)

Atoll & Island (THA) Kolumadulu	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
		1. Buruni	5	846 (53)	769 (33)	2,939 (65)	2,329 (36)	1,486 (55)	4,065 (32)	2,145 (28)	2,973 (44)	1,623 (50)	5,002 (69)	395 (30)	30 (12)
2. Vilifushi	19	12,280 (234)	35,326 (310)	8,278 (121)	33,398 (314)	35,676 (247)	56,725 (332)	55,521 (423)	27,557 (167)	16,573 (184)	22,703 (255)	4,958 (137)	6,068 (146)	315,063 (2,876)	315,063 (2,870)
3. Madifushi	8	1,388 (33)	1,340 (65)	2,045 (53)	1,019 (44)	1,638 (71)	4,527 (85)	5,278 (64)	1,135 (66)	20 (24)	1,961 (74)	880 (37)	383 (18)	21,614 (634)	21,614 (634)
4. Diyamigili	7	----	689 (30)	696 (23)	517 (21)	----	3,298 (60)	565 (22)	2,763 (51)	78 (2)	1,565 (42)	13 (8)	273 (18)	10,457 (277)	10,457 (277)
5. Guraidu	10	4,999 (131)	6,322 (132)	8,080 (50)	2,359 (87)	2,847 (114)	24,588 (166)	24,545 (188)	9,440 (132)	5,159 (112)	3,689 (53)	8,348 (129)	8,961 (194)	109,337 (1,488)	109,337 (1,488)
6. Gadhiffushi	4	495 (41)	1,242 (40)	1,752 (46)	1,600 (41)	565 (51)	3,772 (67)	3,528 (68)	2,226 (72)	458 (27)	2,535 (75)	1,548 (51)	744 (25)	20,465 (604)	20,465 (604)
7. Thimarafushi	19	6,102 (189)	6,365 (106)	10,816 (159)	15,939 (213)	18,051 (264)	31,912 (263)	15,756 (243)	18,242 (254)	7,436 (269)	16,413 (249)	15,790 (348)	12,082 (230)	194,304 (2,789)	174,904 (2,787)
8. Veimandu	5	299 (11)	2,770 (49)	4,057 (60)	3,423 (56)	3,704 (67)	5,031 (87)	3,703 (77)	3,739 (67)	274 (18)	1,132 (34)	1,971 (60)	1,614 (47)	31,714 (633)	31,717 (633)
9. Kibidu	4	1,701 (65)	1,092 (29)	2,216 (52)	828 (17)	963 (31)	1,556 (59)	2,301 (64)	887 (31)	----	360 (7)	1,007 (32)	275 (19)	13,186 (407)	13,186 (407)
10. Omadu	5	211 (18)	1,639 (84)	4,942 (54)	1,242 (47)	1,690 (86)	4,809 (85)	3,483 (90)	1,315 (50)	129 (9)	302 (29)	1,353 (55)	696 (42)	21,771 (649)	21,811 (649)
11. Hirilandu	6	3,690 (100)	614 (27)	5,427 (111)	8,265 (113)	4,141 (94)	8,813 (121)	10,688 (133)	3,935 (109)	783 (99)	6,609 (110)	8,648 (118)	4,179 (108)	65,492 (1,243)	65,792 (1,243)
12. Vandu	4	746 (38)	1,026 (43)	5,510 (60)	2,853 (57)	1,679 (36)	6,129 (84)	9,703 (87)	877 (38)	6 (43)	5,265 (57)	2,878 (69)	3,547 (68)	40,219 (680)	40,219 (680)
13. Kadudu	6	175 (13)	655 (26)	4,060 (63)	9,975 (65)	3,299 (85)	5,416 (95)	8,868 (128)	2,975 (46)	101 (52)	4,516 (79)	7,094 (73)	2,844 (70)	49,978 (825)	49,978 (825)
Total	102	32,932 (926)	59,847 (980)	60,778 (917)	83,747 (1,141)	75,739 (1,203)	160,341 (1,536)	145,484 (1,615)	78,064 (1,127)	32,640 (890)	72,052 (1,133)	54,883 (1,147)	41,696 (997)	898,203 (13,612)	
Corrected Total	102	32,932 (926)	59,849 (974)	60,818 (917)	83,747 (1,141)	75,739 (1,201)	160,641 (1,536)	146,084 (1,615)	78,064 (1,127)	32,640 (890)	72,052 (1,133)	54,883 (1,147)	41,696 (997)		899,145 (13,604)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	Corrected Total
(L) Hahdunmathi															
1. Kunahandu	3	5,325 (59)	1,032 (18)	2,091 (20)	981 (11)	1,314 (28)	2,043 (42)	3,292 (60)	158 (12)	----	69 (6)	811 (32)	402 (34)	17,518 (322)	17,518 (322)
2. Hitadu	6	10,491 (111)	7,068 (71)	2,543 (28)	185 (4)	902 (13)	4,492 (79)	2,911 (71)	851 (37)	1,249 (35)	793 (21)	2,611 (61)	1,902 (65)	35,998 (596)	35,998 (596)
3. Mamendu	7	18,065 (84)	12,763 (84)	4,263 (40)	3,080 (37)	1,1663 (78)	6,579 (96)	4,700 (81)	5,709 (77)	3,837 (106)	9,696 (97)	6,499 (86)	3,674 (91)	90,528 (957)	90,528 (957)
4. Gadu	3	2,974 (52)	2,613 (34)	1,250 (14)	----	----	798 (22)	1,724 (37)	71 (2)	----	31 (3)	----	34 (2)	9,495 (166)	9,495 (166)
5. Funadu	8	4,871 (119)	3,334 (57)	2,379 (43)	162 (3)	----	1,875 (31)	4,091 (84)	212 (19)	----	----	----	----	16,924 (359)	16,924 (359)
6. Gamu	10	10,291 (128)	4,974 (31)	2,693 (56)	467 (21)	1,082 (25)	1,401 (43)	8,293 (143)	327 (14)	----	----	----	----	29,528 (412)	29,528 (462)
7. Kalaidu	3	2,520 (58)	3,026 (30)	2,035 (42)	1,435 (37)	2,539 (36)	970 (38)	3,717 (60)	2,039 (50)	1,226 (31)	618 (24)	341 (19)	----	20,466 (429)	20,466 (429)
8. Mundu	5	5,443 (93)	5,895 (60)	9,052 (84)	10,080 (94)	3,344 (49)	5,512 (80)	6,645 (94)	3,127 (70)	2,360 (85)	6,645 (89)	2,210 (76)	1,075 (38)	61,388 (912)	61,388 (912)
9. Mabaidu	7	9,386 (136)	9,025 (78)	6,139 (89)	4,916 (106)	4,331 (86)	5,873 (105)	13,170 (162)	3,383 (59)	1,621 (89)	2,385 (129)	4,434 (109)	136 (34)	64,799 (1,182)	64,799 (1,182)
10. Dabidu	5	4,549 (66)	4,431 (84)	1,512 (25)	1,596 (27)	1,572 (47)	4,495 (70)	4,992 (69)	4,303 (76)	555 (48)	2,215 (45)	1,093 (29)	39 (4)	31,352 (590)	31,352 (590)
11. Isdu-Kalaidu	9	5,528 (127)	9,495 (106)	5,113 (72)	5,578 (64)	663 (31)	3,799 (78)	8,354 (132)	4,012 (114)	1,374 (86)	4,988 (106)	1,665 (34)	229 (20)	50,798 (970)	50,798 (970)
12. Mararu	12	18,601 (147)	12,061 (90)	20,906 (108)	5,653 (90)	9,603 (85)	10,265 (141)	14,783 (208)	5,801 (115)	3,073 (143)	5,164 (202)	20,312 (171)	10,849 (147)	137,071 (1,647)	137,071 (1,647)
Total		98,044 (1,180)	75,717 (743)	59,976 (621)	34,133 (494)	37,013 (479)	48,102 (825)	76,672 (1,201)	29,993 (645)	15,295 (623)	32,604 (722)	39,976 (620)	18,340 (439)	565,865 (8,592)	
Corrected Total	78	98,044 (1,180)	75,717 (743)	59,976 (621)	34,133 (494)	37,013 (479)	48,102 (825)	76,672 (1,201)	29,993 (645)	15,295 (623)	32,604 (722)	39,976 (620)	18,340 (439)	565,865 (8,592)	

Atoll & Island (G) Huwadu Atoll	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Mathoda	7	----	----	----	----	----	----	2,360 (66)	----	----	----	5 (61)	144	2,509 (213)	2,509 (213)
2. Fiyoari	8	----	----	----	----	----	----	1,181 (127)	10 (37)	2 (1)	154 (6)	----	1,156 (127)	2,503 (323)	2,503 (323)
3. Ratafandu	10	----	----	----	----	----	----	214 (26)	10 (6)	----	----	----	142 (50)	366 (100)	366 (100)
4. Nadalla	(3)	----	----	----	----	----	----	----	----	----	----	----	----	----	----
5. Hoadeddu	4	----	----	----	----	----	----	424 (22)	485 (34)	109 (13)	----	----	150 (18)	1,168 (90)	1,168 (91)
6. Madaveli	8	----	----	----	----	----	----	1,782 (59)	3,171 (136)	----	----	(3)	----	4,953 (198)	4,953 (198)
7. Hawaruthinadu	58	----	----	----	----	----	----	11,973 (453)	8,986 (447)	12,680 (478)	6,971 (404)	547 (352)	13,871 (697)	55,028 (2,831)	55,028 (2,831)
8. Devvadu	10	----	----	----	----	----	----	1,615 (132)	954 (95)	1,107 (81)	2,899 (161)	1,498 (158)	----	8,073 (627)	8,073 (627)
9. Kolamaafusi	14	----	----	----	----	----	----	334 (28)	2,707 (115)	2,575 (136)	1,072 (67)	----	2 (7)	6,690 (358)	6,690 (358)
10. Viligili	24	----	----	----	----	----	----	22,120 (425)	10,087 (287)	10,496 (369)	11,629 (290)	4,824 (224)	4,350 (340)	63,506 (1,935)	63,506 (1,935)
11. Maamendu	10	----	----	----	----	----	----	2,376 (176)	1,435 (158)	2,785 (106)	5,447 (164)	1,864 (118)	----	13,907 (772)	13,907 (722)
12. Nilandu	8	----	----	----	----	----	----	2,370 (105)	1,504 (90)	4,927 (78)	3,972 (85)	1,918 (58)	1,115 (42)	15,866 (458)	15,866 (458)
13. Daandu	13	----	----	----	----	----	----	8,882 (246)	4,080 (260)	3,794 (211)	8,097 (277)	3,433 (276)	8,742 (250)	37,028 (1,520)	37,028 (1,520)
14. Kodey	(1)	----	----	----	----	----	----	----	----	----	----	----	----	----	----
15. Diyadu	2	----	----	----	----	----	----	30 (1)	----	----	----	----	53 (5)	83 (6)	83 (6)
16. Gemanafusi	5	----	----	----	----	----	----	1,567 (126)	997 (60)	1,078 (42)	159 (32)	43 (22)	----	3,844 (282)	3,844 (282)
17. Kaduhuludu	2	----	----	----	----	----	----	50 (7)	1,359 (91)	495 (41)	98 (32)	----	----	1,982 (220)	2,002 (215)
18. Gaddu	20	----	----	----	----	----	----	651 (194)	610 (205)	970 (180)	2,186 (99)	1,744 (42)	----	6,053 (720)	6,161 (720)
19. Fares	13	----	----	----	----	----	----	250 (58)	75 (13)	125 (29)	11 (15)	----	145 (29)	606 (153)	606 (151)
Total		----	----	----	----	----	----	58,405 (2,263)	36,530 (2,123)	41,050 (1,821)	42,695 (1,733)	15,876 (1,413)	29,870 (1,582)	224,426 (10,141)	
Corrected Total	220	----	----	----	----	----	----	58,179 (2,251)	36,470 (2,073)	41,143 (1,776)	42,695 (1,672)	15,876 (1,413)	29,870 (1,565)		224,233 (10,750)

TABLE I-B Catches by islands (pieces) for 1960

Atoll & Is. (H.A) Thiladhunmath North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Thurakunu	5	16,100 (95)	4,781 (56)	1,314 (25)	1,022 (34)	2,298 (19)	134 (2)	----	266 (15)	2,088 (18)	97 (10)	4,559 (18)	16,347 (101)	49,006 (453)	49,006 (393)
2. Uligamu	4	6,820 (71)	2,838 (58)	970 (32)	1,842 (27)	561 (8)	----	----	----	----	356 (33)	5,733 (63)	9,494 (82)	28,614 (374)	28,614 (374)
3. Berimmadu	3	3,563 (68)	2,595 (33)	169 (6)	514 (15)	----	----	----	----	----	----	667 (35)	4,413 (59)	11,926 (216)	11,921 (216)
4. Hathifushi	4	6,348 (65)	4,051 (50)	1,134 (25)	797 (21)	1,389 (20)	----	----	----	----	38 (12)	1,083 (50)	13,265 (78)	28,105 (325)	28,105 (325)
5. Muladu	4	5,967 (65)	4,743 (47)	264 (12)	942 (35)	130 (3)	----	----	----	----	----	160 (13)	3,991 (55)	16,197 (232)	16,197 (232)
6. Huvarafushi	30	82,475 (525)	34,690 (367)	6,116 (71)	17,402 (204)	5,578 (123)	2,725 (27)	6,100 (100)	2,182 (125)	599 (396)	2,526 (503)	17,098 (220)	75,160 (460)	252,651 (3,121)	252,651 (3,121)
7. Ihavandu	19	43,695 (323)	21,003 (255)	3,090 (136)	7,304 (180)	4,579 (70)	732 (14)	----	279 (19)	----	----	2,800 (118)	35,888 (327)	119,070 (1,450)	119,370 (1,450)
8. Kelaa	9	13,209 (197)	6,151 (137)	1,212 (107)	1,408 (49)	1,415 (29)	----	----	540 (19)	----	----	4,202 (102)	13,873 (126)	42,010 (766)	42,010 (766)
9. Vashafaru	9	22,741 (195)	5,684 (91)	2,721 (68)	5,553 (70)	1,865 (36)	1,430 (52)	----	962 (34)	797 (41)	1,015 (50)	3,023 (98)	38,683 (220)	84,474 (955)	84,474 (955)
10. Dihdu	39	49,387 (612)	11,949 (315)	10,990 (302)	11,347 (231)	3,673 (62)	1,619 (69)	34,195 (316)	1,074 (15)	5,135 (101)	427 (30)	16,505 (441)	42,739 (652)	189,040 (3,146)	189,040 (3,146)
11. Filladu	8	8,370 (156)	5,757 (144)	1,595 (73)	1,520 (51)	2,163 (42)	----	----	215 (11)	----	25 (2)	2,480 (86)	9,249 (104)	31,374 (676)	31,374 (676)
12. Marandu	5	10,273 (118)	3,776 (92)	466 (20)	185 (11)	----	----	----	----	----	----	150 (2)	11,266 (66)	26,116 (309)	26,116 (309)
13. Thkandu	10	23,532 (212)	5,291 (114)	1,348 (32)	353 (13)	----	152 (3)	----	255 (17)	1,999 (43)	1,219 (35)	----	13,896 (65)	48,045 (534)	48,045 (534)
14. Utheem	6	8,151 (118)	2,879 (102)	4 (4)	313 (9)	119 (6)	----	----	92 (4)	----	----	108 (8)	9,957 (99)	21,623 (357)	21,623 (357)
15. Muraadu	8	8,594 (110)	3,995 (104)	1,378 (149)	384 (27)	----	----	719 (27)	----	----	----	936 (10)	7,998 (59)	24,004 (486)	24,004 (486)
16. Barah	13	16,557 (246)	10,638 (216)	4,456 (152)	2,110 (51)	3,527 (75)	----	----	----	440 (14)	2,388 (56)	2,156 (30)	22,361 (273)	64,633 (1,113)	64,633 (1,113)
Total		325,782 (3,176)	130,821 (2,181)	37,227 (1,214)	52,996 (1,028)	26,997 (493)	6,792 (174)	41,014 (445)	5,865 (259)	11,058 (618)	8,091 (745)	61,660 (1,354)	328,580 (2,826)	1,036,883 (14,513)	
Corrected Total		325,782 (3,176)	130,821 (2,181)	37,227 (1,214)	52,996 (1,028)	27,297 (493)	6,792 (174)	41,014 (445)	5,865 (259)	11,058 (618)	8,091 (743)	61,660 (1,294)	328,580 (2,826)	1,037,183 (14,451)	1,037,183 (14,451)

Atoll & Island (H.Dh) Thiladhunmathi South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Vaikaradu	18	9,242 (235)	31,159 (329)	2,327 (73)	----	----	556 (39)	607 (20)	----	1,570 (18)	1,740 (31)	80 (2)	11,233 (75)	58,514 (853)	58,514 (853)
2. Kumundu	6	13,743 (130)	5,949 (85)	168 (9)	150 (2)	----	----	----	5,738 (58)	----	----	5,892 (109)	9,549 (87)	41,189 (480)	41,189 (480)
3. Maivaidu	4	6,478 (59)	2,024 (39)	382 (8)	----	----	----	----	----	----	----	----	579 (5)	9,463 (111)	9,463 (111)
4. Neikurendu	6	21,035 (142)	6,329 (78)	4,147 (67)	1,901 (56)	----	----	----	----	----	----	----	10,761 (2)	44,173 (403)	44,173 (403)
5. Kuluduhfushi	24	60,431 (438)	16,111 (219)	3,403 (70)	4,209 (89)	4,574 (57)	42 (4)	6,450 (54)	10,278 (111)	2,194 (71)	16,007 (132)	15,863 (65)	17,831 (94)	157,393 (1404)	157,393 (1404)
6. Kuribi	4	5,020 (70)	7,974 (89)	812 (34)	----	----	----	----	----	----	----	----	3,212 (35)	17,018 (228)	17,018 (228)
7. Kuburudu	4	5,114 (76)	1,118 (49)	287 (24)	----	----	----	----	----	----	----	704 (27)	5,391 (54)	12,614 (230)	12,614 (230)
8. Nolivaram	3	1,094 (44)	32 (21)	----	----	----	----	----	----	----	----	----	----	1,126 (65)	1,126 (65)
9. Nehlaidu	7	13,097 (122)	5,358 (97)	2,329 (45)	3,673 (56)	----	----	----	----	----	----	----	15,244 (84)	39,701 (404)	39,701 (404)
10. Nolivaramfaru	4	2,129 (55)	44 (20)	----	----	----	----	----	----	----	----	----	180 (6)	2,353 (81)	2,353 (81)
11. Hirimadu	3	6,385 (68)	2,446 (45)	50 (4)	----	----	----	----	----	----	----	172 (6)	1,456 (24)	10,509 (147)	10,509 (147)
12. Naivadu	10	27,282 (204)	12,187 (148)	3,710 (65)	1,661 (61)	2,018 (5)	377	----	----	----	----	1,503 (20)	21,277 (70)	70,015 (573)	70,015 (573)
13. Finei	5	4,623 (82)	2,430 (75)	41 (11)	----	----	----	----	----	----	----	----	3,060 (44)	10,154 (212)	10,154 (212)
14. Hodaidu	3	2,208 (39)	1,159 (41)	155 (20)	----	----	----	----	----	----	----	60 (5)	3,400 (55)	6,982 (160)	6,982 (160)
15. Faridu	5	4,051 (56)	2,077 (56)	170 (21)	----	----	----	----	----	----	----	3 (2)	6,065 (66)	12,366 (201)	12,366 (201)
16. Hanimadu	9	12,651 (195)	5,066 (139)	2,357 (65)	1,445 (68)	2,514 (30)	----	----	1,746 (46)	----	62 (12)	397 (8)	5,694 (65)	31,932 (608)	31,932 (608)
17. Makunundu	9	15,486 (186)	19,541 (169)	6,998 (119)	3,488 (69)	----	77 (5)	862 (30)	1,619 (66)	135 (20)	1,189 (72)	2,524 (83)	2,233 (41)	54,152 (860)	54,152 (860)
Total		210,069 (2,181)	121,004 (1,699)	27,336 (635)	16,527 (432)	9,106 (92)	1,052 (48)	7,919 (104)	19,381 (281)	3,899 (109)	18,998 (247)	27,198 (329)	117,165 (863)	579,654 (7,020)	
Corrected Total	124	210,069 (2,201)	121,004 (1,699)	27,336 (635)	16,527 (432)	9,106 (92)	1,052 (48)	7,919 (104)	19,381 (281)	3,899 (109)	18,998 (247)	27,198 (329)	117,165 (863)		579,654 (7,040)

Atoll & Island (SHA.) Miladunmadulu North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total.
		1. Goidu	4	819 (31)	3,819 (78)	2,774 (64)	----	----	----	----	----	----	----	----	568 (9)
2. Numara	3	2,915 (34)	428 (4)	----	----	----	----	----	----	----	----	455 (28)	----	3,798 (66)	3,798 (66)
3. Lhaimagu	4	4,279 (59)	1,042 (32)	----	----	----	370 (13)	4,634 (64)	5,081 (69)	559 (23)	247 (8)	3,944 (43)	----	20,156 (311)	20,156 (311)
4. Bilehfahi	9	7,256 (173)	3,082 (56)	414 (40)	----	----	----	----	----	----	----	----	----	10,752 (269)	10,752 (269)
5. Komandu	9	15,110 (188)	3,252 (72)	9,526 (187)	5,469 (158)	2,199 (110)	5,686 (149)	5,176 (143)	10,906 (196)	4,038 (125)	5,573 (197)	1,008 (85)	9,306 (86)	77,249 (1,676)	77,249 (1,676)
6. Narudu	1	263 (5)	----	783 (7)	18 (2)	----	----	----	----	----	----	----	----	1,064 (14)	1,064 (14)
7. Feidu	5	6,015 (101)	1,064 (43)	113 (2)	150 (11)	----	95 (17)	1,657 (63)	2,615 (131)	2,519 (113)	801 (94)	3,239 (81)	2,046 (97)	20,314 (753)	20,314 (753)
8. Firubaidu	5	----	----	----	----	(1)	99 (8)	2,727 (51)	4,639 (88)	3,232 (96)	3,579 (82)	8,002 (95)	----	22,278 (421)	22,278 (421)
9. Maugudu	7	----	6,500 (80)	----	----	----	1,074 (24)	5,462 (90)	6,094 (86)	1,990 (73)	2,361 (69)	18,607 (95)	46 (1)	42,134 (518)	42,134 (518)
10. Fokaidu	4	4,715 (76)	2,734 (60)	----	----	----	----	----	2,289 (80)	7 (4)	----	----	906 (18)	10,651 (238)	10,651 (238)
11. Maroshi	5	2,324 (50)	5,567 (87)	1,156 (34)	448 (25)	222 (10)	752 (36)	598 (30)	1,436 (32)	38 (19)	783 (30)	1,641 (46)	826 (30)	15,791 (429)	15,791 (429)
12. Fevah	1	258 (7)	----	----	----	----	----	----	----	----	----	----	41 (9)	299 (16)	299 (16)
13. Kadithim	10	13,809 (208)	6,547 (157)	2,382 (104)	----	----	----	----	----	(6)	----	347 (16)	573 (24)	24,276 (536)	24,276 (536)
14. Makadudu	12	20,557 (193)	2,030 (51)	----	----	----	242 (12)	11,018 (134)	12,175 (200)	2,513 (98)	1,128 (47)	16,304 (110)	19,320 (135)	85,287 (980)	85,287 (980)
Total		78,320 (1,125)	36,065 (720)	17,148 (438)	6,085 (196)	2,421 (121)	8,318 (259)	31,272 (575)	45,235 (888)	14,896 (551)	14,819 (523)	54,341 (607)	33,109 (406)	342,029 (6,409)	
Corrected Total	79	78,320 (1,125)	36,065 (720)	17,148 (438)	6,085 (196)	2,421 (121)	8,318 (259)	31,272 (575)	45,235 (888)	14,896 (551)	14,819 (543)	53,773 (607)	33,677 (406)		342,029 (6,429)

Atoll & Island (N.) Miladunmadulu South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total.
1. Miladu	14	3,110 (42)	15,454 (107)	----	----	513 (5)	9,207 (141)	22,419 (224)	18,921 (203)	6,421 (116)	21,460 (176)	33,590 (153)	1,551 (28)	132,646 (1,195)	132,646 (1,195)
2. Manadu	15	4,432 (40)	----	----	----	----	861 (13)	7,447 (107)	6,268 (106)	----	9,347 (126)	17,178 (116)	----	45,533 (508)	45,533 (508)
3. Lohi	6	6,068 (78)	----	----	----	----	2,505 (67)	5,412 (54)	6,921 (75)	3,131 (79)	8,713 (104)	19,427	----	52,177 (579)	52,177 (579)
4. Bomasdu	4	2,542 (47)	----	----	----	----	1,741 (24)	4,228 (65)	4,369 (85)	1,672 (51)	3,928 (64)	11,412 (74)	180 (5)	30,072 (415)	30,072 (415)
5. Hebadu	6	11,191 (84)	----	----	----	----	3,559 (49)	4,372 (71)	4,699 (89)	1,670 (57)	4,073 (70)	15,162 (88)	4,150 (47)	48,876 (555)	48,876 (555)
6. Kudafari	5	7,207 (185)	440 (36)	----	----	----	1,733 (82)	7,724 (175)	4,215 (164)	1,795 (108)	6,377 (126)	11,776 (127)	208 (75)	41,475 (1,097)	41,475 (1,097)
7. Kedikolu	8	22,451 (188)	72 (4)	4 (2)	----	----	1,541 (36)	6,989 (120)	7,572 (147)	4,224 (107)	13,426 (146)	28,632 (153)	4,950 (57)	89,861 (960)	89,861 (960)
8. Tolendu	2	4,407 (48)	----	----	----	----	39 (3)	1,408 (26)	337 (17)	594 (22)	1,877 (44)	6,751 (35)	----	15,413 (195)	15,413 (195)
9. Malondu	6	11,182 (104)	1,262 (25)	249 (7)	----	414 (10)	2,091 (47)	5,541 (80)	5,285 (92)	1,836 (72)	4,513 (70)	19,636 (76)	4,776 (69)	56,785 (652)	56,785 (652)
10. Landu	7	7,298 (99)	574 (8)	----	----	----	2,925 (46)	5,828 (108)	7,418 (147)	1,662 (76)	11,076 (123)	15,915 (120)	4,597 (80)	57,293 (807)	57,293 (807)
11. Mafaru	9	1,466 (53)	1,678 (42)	----	----	464 (20)	3,883 (55)	7,121 (100)	6,031 (125)	1,751 (86)	6,363 (124)	16,589 (96)	3,126 (60)	48,472 (773)	48,472 (773)
12. Holudu	18	9,484 (128)	8,474 (99)	2,765 (27)	----	367 (6)	27,208 (267)	36,380 (302)	25,196 (353)	28,860 (313)	33,812 (304)	50,796 (267)	19,499 (159)	242,841 (2,224)	242,841 (2,224)
13. Fohdu	3	531 (25)	467 (39)	----	----	----	546 (15)	2,030 (19)	3,282 (34)	1,481 (33)	939 (39)	2,887 (54)	910 (30)	13,073 (288)	13,073 (288)
14. Velidu	19	12,680 (335)	15,542 (146)	1,101 (13)	948 (49)	2,530 (117)	29,748 (330)	47,075 (394)	39,542 (446)	17,926 (358)	29,739 (413)	51,363 (415)	37,350 (287)	285,545 (3,303)	285,544 (3,303)
15. Magudu	3	1,388 (59)	----	----	----	----	2,030 (40)	4,093 (65)	3,720 (56)	1,109 (27)	2,131 (39)	8,429 (46)	1,271 (53)	24,171 (385)	24,171 (385)
Total	125	105,437 (1,514)	43,964 (506)	4,119 (56)	948 (61)	4,288 (170)	89,617 (1,215)	168,067 (1,910)	143,776 (2,139)	74,132 (1,505)	157,774 (1,968)	309,543 (1,942)	82,568 (950)	1,184,233 (13,936)	
Corrected Total		105,437 (1,515)	43,963 (506)	4,119 (56)	948 (61)	4,288 (170)	89,617 (1,215)	168,067 (1,910)	143,776 (2,139)	74,132 (1,505)	157,774 (1,968)	309,543 (1,942)	82,568 (950)		1,184,232 (13,937)

Atoll & Island (R.) Malosmadulu North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1. Ugufaru	9	11,645 (143)	4,074 (112)	4,843 (134)	549 (60)	137 (43)	951 (82)	5,997 (120)	660 (106)	410 (73)	408 (85)	2,363 (90)	14,873 (78)
2. Ugulu	9	15,249 (214)	5,093 (126)	----	----	----	235 (19)	288 (7)	2,931 (108)	540 (26)	----	----	----
3. Maududu	5	5,589 (117)	5,237 (81)	1,493 (54)	160 (35)	46 (2)	233 (53)	192 (40)	1,569 (66)	757 (61)	214 (48)	320 (43)	4,180 (24)
4. Agolithim	5	3,186 (78)	2,804 (44)	103 (2)	376 (8)	----	92 (20)	250 (22)	266 (15)	450 (24)	76 (19)	166 (20)	9,708 (38)
5. Rasgethim	10	22,637 (200)	13,610 (149)	7,374 (116)	1,101 (34)	1,172 (48)	5,324 (126)	4,388 (106)	7,792 (156)	2,613 (80)	2,504 (101)	1,890 (117)	47,204 (65)
6. Vadu	2	2,616 (35)	1,547 (33)	1,841 (37)	256 (18)	----	539 (19)	22 (1)	385 (5)	29 (4)	----	----	5,802 (9)
7. Alifushi	17	28,106 (347)	37,696 (337)	20,390 (298)	7,107 (259)	1,292 (95)	6,137 (214)	3,096 (217)	11,862 (286)	560 (202)	477 (272)	4,601 (269)	33,072 (254)
8. Kandoludu	35	55,076 (628)	32,909 (633)	28,810 (541)	21,180 (620)	18,131 (582)	11,679 (647)	23,847 (610)	24,752 (612)	4,949 (317)	15,270 (551)	15,657 (593)	74,016 (587)
9. Maduvvari	14	27,088 (221)	21,021 (157)	9,961 (73)	1,622 (62)	2,580 (120)	5,574 (90)	4,549 (126)	8,730 (139)	638 (67)	4,656 (165)	1,402 (111)	27,477 (94)
10. Ufulandu	4	2,325 (32)	1,422 (10)	123 (2)	149 (11)	423 (9)	72 (10)	641 (22)	525 (18)	175 (12)	126 (18)	----	644 (6)
11. Midu	11	40,119 (238)	5,703 (129)	10,411 (119)	2,171 (41)	1,974 (49)	3,357 (46)	9,667 (122)	5,028 (160)	199 (30)	1,300 (57)	152 (8)	46,684 (63)
12. Kinolas	3	11,366 (71)	1,803 (43)	658 (16)	----	----	----	----	245 (12)	45 (2)	----	----	246 (3)
13. Fainu	3	8,604 (58)	1,812 (45)	1,889 (46)	343 (10)	170 (6)	----	70 (6)	276 (14)	----	----	311 (10)	1,907 (45)
14. Iguraidu	5	4,021 (74)	3,881 (83)	1,679 (58)	55 (13)	60 (7)	99 (20)	76 (21)	291 (39)	93 (3)	194 (12)	116 (8)	4,826 (27)
15. Innamadu	4	7,093 (60)	1,156 (35)	1,065 (34)	181 (11)	----	124 (10)	993 (22)	554 (22)	37 (6)	----	515 (15)	3,464 (12)
16. Rasmadu	6	9,992 (112)	3,013 (54)	1,226 (30)	41 (9)	2,291 (54)	3,071 (59)	6,261 (68)	2,498 (55)	515 (48)	672 (41)	1,687 (39)	12,085 (43)
17. Makurath	8	10,175 (150)	1,879 (88)	1,711 (52)	715 (24)	1,063 (21)	120 (13)	829 (38)	1,209 (57)	142 (44)	----	296 (8)	1547 (23)
Total		264,887 (2,778)	144,660 (2,159)	93,577 (1,612)	42,008 (1,215)	29,339 (1,049)	37,607 (1,428)	61,166 (1,548)	69,573 (1,870)	12,152 (999)	25,897 (1,376)	29,476 (1,333)	287,735 (1,362)
Corrected Total	150	264,887 (2,778)	144,660 (2,159)	93,577 (1,612)	36,006 (1,215)	29,339 (1,049)	37,607 (1,428)	61,166 (1,548)	69,573 (1,870)	12,152 (999)	25,897 (1,376)	29,476 (1,333)	287,735 (1,371)

Atoll & Island (B.) Malosmadulu South	No. Boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Malos	3	4,176 (46)	1,227 (24)	----	----	----	----	----	219 (12)	----	512 (16)	50 (3)	7,049 (30)	13,233 (144)	13,233 (144)
2. Eidafushi	15	24,320 (221)	27,322 (143)	10,858 (81)	1,545 (27)	61 (13)	4,817 (116)	15,085 (179)	15,034 (189)	12,696 (62)	1,140 (168)	55,233 (13)	2,968 (207)	171,079 (1,419)	171,079 (1,419)
3. Mahdu	4	4,149 (43)	2,389 (24)	3,216 (40)	25 (3)	15 (1)	391 (16)	2,218 (38)	3,596 (64)	197 (13)	1,144 (27)	29 (2)	6,129 (22)	23,498 (293)	23,498 (293)
4. Goidu	6	9,857 (124)	7,222 (25)	6,284 (60)	3,313 (54)	16 (1)	887 (50)	2,484 (34)	1,302 (39)	106 (4)	2,300 (57)	119 (9)	5,267 (42)	39,157 (549)	39,157 (499)
5. Fehendu	3	4,690 (57)	4,064 (32)	450 (17)	1,581 (26)	----	82 (6)	108 (6)	182 (10)	----	166 (18)	----	2,597 (31)	13,920 (204)	13,920 (204)
6. Fuladu	3	3,292 (42)	2,671 (35)	2,565 (32)	1,304 (19)	----	792 (19)	502 (19)	1,027 (21)	----	684 (15)	----	2,268 (24)	15,105 (226)	15,105 (226)
7. Hithadu	9	12,625 (119)	15,268 (127)	14,309 (128)	517 (22)	50 (6)	4,414 (59)	11,864 (126)	5,274 (85)	3,342 (59)	3,368 (80)	10 (14)	16,313 (104)	87,354 (929)	87,354 (929)
8. Thuladu	19	19,167 (200)	20,926 (166)	24,629 (244)	7,229 (104)	4,680 (98)	1,398 (137)	8,228 (228)	18,652 (292)	3,300 (172)	3,890 (213)	1,739 (88)	16,962 (139)	132,800 (2,081)	130,800 (2,081)
9. Kendu	6	8,105 (79)	4,149 (56)	270 (14)	122 (4)	99 (4)	34 (4)	612 (16)	4,030 (70)	388 (18)	----	----	29,308 (56)	45,115 (324)	47,117 (324)
10. Funadu	2	1,100 (29)	231 (30)	----	----	----	----	48 (1)	114 (7)	----	----	----	7,940 (24)	9,433 (98)	9,433 (98)
11. Ududu	1	1,181 (14)	132 (4)	----	----	----	----	----	----	----	286 (4)	211 (5)	7,073 (13)	8,883 (42)	8,883 (42)
12. Kudarikil	4	4,643 (73)	3,890 (55)	445 (18)	----	----	47(1) (1)	----	328 (15)	550 (24)	272 (27)	728 (28)	28,662 (45)	39,565 (290)	39,565 (290)
13. Makunudu	3	4,385 (71)	822 (11)	65 (15)	836 (18)	145 (20)	1,080 (22)	37 (7)	73 (5)	294 (12)	186 (17)	17 (20)	3,165 (23)	11,105 (241)	11,105 (241)
14. Kihadu	1	102 (6)	----	----	1 (1)	----	13 (4)	----	----	----	13 (3)	11 (3)	3,194 (10)	3,334 (28)	3,334 (28)
15. Donfanu	6	6,550 (97)	3,390 (57)	----	1,020 (13)	544 (7)	1,958 (35)	242 (6)	917 (19)	----	116 (9)	388 (14)	23,759 (88)	38,882 (356)	38,884 (356)
16. Daravandu	6	4,960 (84)	2,619 (50)	----	529 (12)	356 (19)	2,149 (47)	603 (11)	1,437 (26)	----	435 (6)	1 (2)	12,072 (37)	25,159 (296)	25,161 (296)
Total		109,302 (1,305)	96,320 (889)	63,092 (653)	18,022 (305)	5,966 (172)	22,060 (521)	42,031 (675)	52,185 (855)	20,873 (381)	14,512 (663)	58,536 (206)	174,724 (895)	679,623 (2,522)	
Corrected Total	91	113,302 (1,305)	96,322 (839)	63,091 (653)	18,022 (305)	5,966 (172)	18,062 (521)	42,031 (675)	52,185 (855)	20,873 (381)	14,512 (663)	58,536 (206)	174,726 (895)		677,628 (7,470)

Atoll & Island (Laviniya) Faadiffolu	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
		1. Naifaru	46	49,993 (607)	18,909 (294)	31,272 (545)	22,277 (544)	13,443 (429)	29,412 (571)	19,656 (517)	27,600 (680)	12,690 (570)	32,038 (705)	43,913 (527)	111,176 (667)
2. Hinnavaru	38	21,453 (270)	10,148 (85)	8,275 (103)	31,680 (393)	21,249 (453)	33,287 (494)	22,290 (341)	37,243 (531)	15,032 (332)	34,393 (419)	52,590 (421)	96,944 (515)	384,584 (4,337)	384,584 (4,357)
3. Kurendu	15	2,710 (148)	2,018 (74)	1,426 (98)	8,028 (194)	5,980 (122)	5,842 (148)	4,687 (153)	8,877 (270)	6,855 (175)	7,376 (249)	25,536 (254)	20,531 (180)	99,860 (2,065)	99,866 (2,065)
4. Olhuvelifushi	5	542 (41)	---- (2)	---- (2)	1,028 (49)	2,487 (63)	1,510 (42)	865 (38)	819 (49)	2,203 (67)	2,469 (50)	3,389 (68)	608 (28)	15,920 (499)	15,920 (499)
Total		74,698 (1,066)	31,095 (455)	40,973 (748)	63,013 (1,180)	43,159 (1,127)	70,051 (1,235)	47,498 (1,049)	74,539 (1,530)	36,780 (1,144)	76,276 (1,423)	125,428 (1,270)	229,259 (1,390)	912,749 (13,617)	
Corrected Total	104	74,698 (1,066)	31,075 (455)	40,973 (748)	63,013 (1,180)	43,159 (1,067)	70,051 (1,255)	47,498 (1,049)	74,539 (1,530)	36,780 (1,144)	76,276 (1,423)	125,428 (1,270)	229,259 (1,390)		912,749 (13,577)

Atoll & Island (K) Male	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1. Kashidhu	19	5,815 (90)	862 (10)	231 (5)	2,130 (51)	----	268 (6)	324 (5)	----	----	----	----	8,458 (69)	18,088 (236)
2. Dhifushi	8	5,122 (133)	2,473 (70)	1,440 (46)	706 (45)	4,935 (107)	2,946 (106)	1,003 (69)	584 (43)	56 (17)	695 (39)	13,833 (165)	9,308 (136)	43,101 (976)
3. Thulusdu	7	2,740 (65)	1,571 (41)	2,501 (62)	1,620 (56)	4,109 (81)	2,051 (60)	1,005 (58)	178 (57)	475 (60)	2,257 (89)	11,050 (113)	5,576 (101)	35,133 (843)
4. Huraa	6	2,380 (55)	2,285 (77)	3,052 (118)	2,434 (65)	6,383 (155)	7,397 (121)	7,793 (112)	7,966 (103)	1,271 (70)	1,787 (131)	6,556 (82)	6,705 (75)	56,009 (1,164)
5. Himmafushi	6	1,016 (40)	3,504 (42)	3,680 (57)	1,045 (39)	1,258 (66)	7,602 (116)	3,413 (124)	808 (127)	709 (99)	1,558 (119)	3,795 (120)	1,533 (119)	29,921 (1,068)
6. Guli	7	1,742 (98)	3,502 (90)	6,504 (115)	6,447 (93)	7,009 (84)	4,258 (69)	3,739 (66)	3,558 (90)	1,579 (75)	2,956 (84)	3,089 (59)	4,451 (78)	48,834 (1,001)
7. Mafushi	9	1,965 (39)	50 (10)	4,768 (57)	2,469 (57)	2,743 (72)	3,957 (67)	5,023 (83)	4,960 (131)	1,069 (66)	3,150 (119)	5,350 (103)	8,080 (109)	43,584 (913)
8. Guraidu	5	830 (38)	----	----	421 (30)	2,824 (52)	3,356 (57)	2,692 (50)	220 (17)	771 (25)	1,939 (62)	313 (21)	372 (17)	13,738 (369)
9. Giravaru	7	14,241 (139)	4,119 (75)	7,823 (107)	9,006 (133)	4,060 (93)	2,797 (95)	2,261 (80)	1,001 (113)	353 (62)	4,904 (78)	5,070 (70)	18,658 (96)	74,293 (1,141)
Total	74	35,851 (697)	18,366 (415)	29,999 (567)	26,278 (569)	33,321 (710)	34,632 (697)	27,253 (647)	19,275 (681)	6,283 (474)	19,246 (721)	49,056 (733)	63,141 (800)	362,701 (7,711)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Mamigili	1	----	----	----	48 (1)	----	----	----	----	----	----	----	----	1,816 (1)	48 (1)
2. Fenfushi	13	190 (4)	2,051 (48)	1,410 (27)	----	----	----	----	----	----	----	----	2 (1)	3,658 (80)	3,653 (80)
3. Digurah	5	118 (13)	----	1,200 (5)	251 (3)	----	----	132 (45)	142 (13)	----	----	157 (10)	1,721 (17)	3,721 (106)	3,721 (106)
4. Dagethi	6	2,059 (47)	2,519 (22)	1,940 (11)	691 (23)	237 (17)	----	----	2,164 (41)	----	----	----	----	9,607 (161)	9,610 (161)
5. Mahibadu	12	3,291 (34)	4,955 (96)	2,890 (95)	1,505 (53)	1,504 (39)	336 (7)	----	----	----	----	----	----	14,521 (NC)	14,481 (324)
6. Omadu	8	915 (22)	447 (7)	4,305 (32)	258 (4)	----	468 (12)	----	574 (42)	930 (29)	----	1,675 (21)	8,319 (49)	17,893 (218)	17,891 (218)
7. Hanyameedu	4	528 (28)	----	----	199 (12)	----	242 (8)	----	----	----	----	----	----	969 (48)	969 (48)
8. Himandu	7	342 (30)	----	----	474 (11)	----	1,441 (24)	1,433 (81)	----	----	----	----	1,525 (23)	5,215 (169)	5,215 (169)
9. Malos	5	2,361 (48)	2,869 (39)	5,740 (43)	6,923 (55)	177 (23)	1,717 (50)	1,649 (76)	----	----	47 (3)	----	----	21,481 (337)	21,483 (337)
10. Ferdu	6	3,966 (71)	2,531 (31)	1,988 (56)	1,643 (34)	----	887 (34)	----	----	----	----	----	296 (4)	18,319 (230)	11,311 (230)
11. Bodufofudu	4	5,365 (65)	5553 (55)	6,020 (48)	1,789 (76)	----	----	1,227 (22)	33 (3)	----	----	----	----	19,985 (338)	19,987 (338)
12. Mathiveri	4	1,462 (37)	6,785 (53)	4,595 (73)	2,692 (63)	2,475 (57)	1,639 (54)	191 (15)	2,017 (53)	2,103 (49)	180 (20)	3,027 (63)	2,590 (35)	29,756 (572)	29,756 (572)
13. Ukulas	5	1,601 (32)	11,514 (88)	1,487 (72)	4,878 (93)	1,441 (90)	1,415 (61)	1,445 (45)	----	----	335 (2)	9,214 (88)	1,083 (14)	34,413 (619)	34,413 (619)
14. Kuramathi	3	50 (3)	----	955 (24)	1,838 (41)	50 (13)	44 (8)	----	52 (9)	14 (20)	205 (26)	569 (33)	80 (4)	3,855 (181)	3,857 (181)
15. Rasdu	5	----	2,210 (13)	928 (21)	1,623 (57)	----	----	90 (20)	970 (44)	----	9 (15)	1,101 (23)	180 (10)	7,012 (266)	7,012 (266)
16. Thodu	8	----	----	60 (15)	1,915 (74)	851 (79)	204 (27)	90 (2)	157 (33)	20 (33)	635 (27)	438 (51)	----	4,350 (353)	4,350 (353)
Total		22,435 (479)	42,895 (452)	33,661 (526)	26,699 (600)	6,795 (318)	8,393 (305)	6,147 (336)	6,109 (238)	3,069 (109)	1,402 (125)	16,181 (289)	15,796 (226)	189,558 (4,003)	
Corrected Total	96	22,248 (479)	41,434 (452)	33,518 (526)	26,727 (600)	6,735 (318)	8,393 (305)	6,147 (336)	6,109 (238)	3,067 (109)	1,402 (125)	16,181 (289)	15,796 (226)		187,757 4,003

(NC) – Not clear on the original report. However assume the value to be equal to 324 as this gives the same total as that on the original report.

Atoll & Island (V) Felidi Atoll	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	Corrected Total
1. Thinadu	1	350 (17)	578 (23)	----	258 (3)	155 (3)	360 (14)	132 (17)	163 (13)	30 (5)	26 (11)	463 (24)	1,032 (20)	3,509 (150)	3,547 (150)
2. Keodu	8	6,671 (77)	9,113 (93)	3,520 (69)	3,361 (56)	1,652 (40)	4,279 (71)	2,815 (61)	1,163 (78)	36 (102)	695 (97)	4,060 (94)	8,049 (118)	45,412 (956)	45,414 (956)
3. Felidu	5	6,763 (99)	5,733 (74)	193 (14)	2,525 (51)	1,520 (28)	1,141 (52)	1,324 (45)	1,642 (59)	----	277 (13)	2,217 (40)	3,587 (90)	26,922 (545)	26,922 (565)
4. Fulidu	8	1,217 (54)	438 (42)	----	----	31 (2)	954 (34)	884 (51)	----	----	333 (32)	----	1,461 (108)	5,318 (347)	5,318 (347)
5. Rakidu	4	431 (19)	2,651 (43)	3,075 (56)	1,822 (21)	1,120 (37)	1,444 (52)	4,141 (52)	2,559 (54)	1,138 (29)	3,123 (36)	5,454 (52)	10,432 (94)	37,390 (454)	37,390 (454)
Total		15,432 (266)	18,513 (275)	6,788 (139)	7,966 (131)	4,438 (110)	8,178 (223)	9,296 (226)	5,527 (204)	1,204 (136)	4,454 (189)	12,194 (234)	24,559 (410)	118,549 (2,543)	
Corrected Total	26	15,432 (266)	18,513 (275)	6,788 (139)	7,966 (131)	4,478 (110)	8,178 (223)	9,296 (226)	5,527 (204)	1,204 (136)	4,454 (189)	12,194 (234)	24,561 (430)		118,591 (2,563)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
(M) Mulaku Atoll															
1. Maduhvari	7	2,584 (59)	7,163 (92)	7,961 (106)	3,206 (43)	3,217 (70)	3,105 (72)	5,174 (92)	3,450 (93)	857 (40)	3,366 (71)	7,160 (68)	15,339 (80)	62,582 (886)	62,582 (886)
2. Dihgaru	17	7,674 (123)	12,468 (134)	15,390 (173)	13,480 (108)	7,662 (106)	8,127 (124)	8,650 (94)	9,270 (153)	1,876 (63)	2,114 (42)	10,699 (166)	26,785 (200)	124,462 (1,486)	124,195 (1,486)
3. Kolufishi	6	167 (5)	218 (24)	1,796 (22)	3,385 (101)	8,036 (74)	1,856 (48)	797 (34)	1,821 (28)	85 (13)	199 (11)	3,759 (62)	6,458 (94)	28,597 (516)	28,577 (516)
4. Vareyafushi	7	211 (5)	305 (11)	943 (8)	1,438 (104)	4,489 (71)	935 (36)	--- (37)	571 (11)	232 (13)	--- (3)	2,789 (48)	2,750 (80)	14,663 (427)	14,663 (427)
5. Nalafushi	6	680 (98)	160 (35)	576 (45)	4,606 (59)	2,928 (74)	2,652 (58)	198 (24)	61 (22)	--- (13)	822 (36)	6,681 (76)	7,475 (99)	26,839 (626)	26,839 (626)
6. Muli	8	5,639 (45)	5,449 (67)	956 (11)	2,482 (66)	5,933 (113)	1,042 (54)	290 (34)	356 (32)	180 (48)	3,916 (84)	8,746 (76)	7,694 (84)	42,483 (714)	42,483 (714)
7. Mulah	11	2,122 (115)	1,335 (110)	2,601 (115)	9,945 (118)	9,246 (140)	10,466 (116)	354 (38)	882 (82)	853 (63)	6,705 (129)	19,142 (140)	8,405 (80)	72,056 (1,246)	72,056 (1,246)
8. Veivah	2	--- (1)	--- (1)	--- (1)	59 (7)	181 (17)	432 (9)	--- (1)	--- (7)	--- (7)	238 (12)	1,786 (18)	860 (15)	3,556 (82)	3,556 (82)
9. Madifushi	4	59 (7)	23 (6)	275 (16)	242 (14)	366 (13)	831 (20)	350 (16)	27 (7)	2 (7)	392 (24)	2,520 (29)	2,595 (32)	7,662 (191)	7,682 (191)
10. Raimandu	4	368 (32)	2,015 (48)	1,319 (32)	296 (36)	810 (34)	753 (23)	919 (37)	575 (43)	262 (30)	1,195 (40)	1,922 (46)	5,930 (52)	16,364 (453)	16,364 (453)
Total		19,234 (477)	28,808 (510)	30,599 (504)	37,400 (531)	37,632 (611)	28,001 (495)	16,382 (353)	16,414 (453)	4,113 (257)	18,317 (413)	58,376 (634)	78,086 (689)	373,363 (5,929)	
Corrected Total	72	19,504 (490)	29,136 (528)	31,817 (529)	39,139 (656)	42,668 (712)	30,199 (560)	16,732 (407)	17,013 (471)	4,347 (277)	18,947 (452)	65,204 (729)	84,291 (816)		398,997 (6,627)

Atoll & Island (F) Nilandu Atoll North	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Fiali	6	1,099 (56)	2,085 (44)	710 (17)	----	424 (8)	----	----	----	----	----	----	1,264 (37)	5,582 (167)	5,582 (167)
2. Magudu	4	709 (20)	2,049 (48)	2,048 (38)	779 (36)	----	593 (39)	667 (35)	----	----	----	----	91 (5)	6,936 (221)	6,936 (221)
3. Nilandu	9	2,948 (61)	1,871 (80)	13,048 (148)	572 (23)	----	502 (42)	1,701 (69)	3,025 (91)	1,351 (38)	513 (78)	37 (14)	58 (32)	25,426 (656)	25,626 (676)
4. Darabodu	4	1,296 (43)	615 (28)	3,247 (41)	1,228 (30)	----	132 (12)	2,049 (90)	----	16 (3)	----	656 (22)	1 (3)	9,240 (253)	9,240 (273)
5. Bileidu	14	3,601 (161)	4,212 (121)	10,059 (168)	3,489 (107)	----	4,622 (155)	3,512 (136)	13,255 (178)	1,925 (70)	----	----	5,302 (87)	49,977 (1,183)	49,977 (1,183)
6. Himithi	11	1,400 (19)	1,987 (14)	6,088 (18)	777 (9)	----	----	----	17 (3)	----	----	----	642 (6)	10,911 (68)	10,911 (70)
Total		10,853 (358)	12,819 (335)	35,200 (430)	6,845 (205)	424 (8)	5,849 (248)	7,929 (350)	16,297 (253)	3,292 (117)	513 (78)	693 (36)	7,358 (120)	108,072 (2,538)	
Corrected Total	48	11,053 (360)	12,819 (335)	35,200 (430)	6,845 (205)	424 (8)	5,849 (248)	7,929 (330)	16,297 (273)	3,292 (117)	513 (78)	693 (36)	7,358 (170)		108,272 (2590)

Atoll & Island (D) Nilandu Atoll South	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Kudahuvadu	16	24,076 (285)	15,869 (262)	31,190 (328)	25,828 (280)	373 (56)	3,386 (125)	1,113 (78)	1,104 (53)	20 (57)	96 (44)	443 (48)	16,867 (198)	120,365 (1,814)	120,365 (1,814)
2. Maibudu	7	3,740 (84)	7,920 (103)	6,203 (64)	4,100 (62)	37 (6)	1,526 (21)	427 (17)	22 (2)	---	6 (2)	428 (19)	2,856 (59)	27,265 (440)	27,265 (440)
3. Vani	3	659 (12)	1,196 (30)	109 (3)	1,113 (38)	900 (30)	138 (55)	---	---	---	---	---	---	4,115 (168)	4,115 (168)
4. Gemendu	7	1,006 (65)	6,071 (151)	2,671 (26)	7,123 (146)	146 (37)	1,020 (52)	1,524 (41)	1,201 (19)	---	---	---	---	20,762 (685)	20,762 (685)
5. Badidu	5	417 (46)	759 (40)	137 (7)	1,000 (15)	74 (4)	---	---	---	---	---	---	9 (2)	2,396 (114)	2,396 (114)
6. Meedu	11	604 (18)	2,653 (83)	---	---	239 (19)	---	---	---	---	---	---	---	3,496 (189)	3,496 (189)
7. Ribudu	---	158 (7)	---	---	65 (3)	---	---	---	---	---	---	---	---	223 (10)	223 (10)
8. Huludeli	9	2,578 (61)	2,962 (96)	8,641 (67)	2,960 (57)	---	---	1,621 (13)	29 (10)	834 (12)	---	---	39 (2)	19,284 (331)	19,664 (331)
Total		33,238 (578)	37,250 (765)	48,951 (564)	41,989 (601)	1,769 (164)	6,070 (254)	4,685 (149)	2,356 (84)	854 (88)	102 (46)	871 (197)	19,771 (261)	197,683 (3,951)	
Corrected Total	58	33,238 (578)	37,430 (765)	48,951 (564)	42,189 (601)	1,769 (164)	6,070 (254)	4,685 (149)	2,356 (84)	854 (88)	102 (46)	871 (197)	19,771 (261)		198,286 (3,751)

Atoll & Island (THA) Kolumadulu	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
1. Buruni	5	3,157 (56)	6,881 (97)	2,212 (37)	3,111 (92)	783 (35)	1,409 (26)	1,835 (38)	291 (43)	---- (22)	98 (6)	4,757 (27)	692 (35)	25,226 (514)	25,226 (514)
2. Vilifushi	17	25,376 (216)	24,301 (233)	30,821 (283)	11,229 (154)	17,709 (197)	24,887 (208)	56,303 (319)	30,469 (198)	88 (32)	107 (35)	1,715 (119)	31,064 (398)	254,069 (2,372)	254,069 (2,392)
3. Madifushi	6	1,662 (53)	2,318 (60)	1,189 (33)	1,252 (37)	1,832 (71)	1,831 (37)	5,679 (82)	1,730 (36)	149 (4)	----	192 (8)	1,946 (44)	19,760 (465)	19,780 (465)
4. Diyamigili	5	1,952 (36)	1,240 (41)	1,006 (16)	1,407 (18)	292 (20)	1,482 (22)	4,481 (61)	1,835 (32)	----	----	--- (2)	249 (4)	13,944 (252)	13,944 (252)
5. Guraidu	11	12,262 (181)	14,833 (222)	12,692 (113)	7,978 (125)	6,171 (84)	12,044 (101)	25,416 (193)	10,515 (134)	849 (33)	160 (5)	450 (10)	8,980 (151)	112,350 (1,328)	112,350 (1,352)
6. Gadihfushi	5	434 (30)	1,342 (46)	822 (45)	2,246 (53)	162 (9)	1,323 (41)	4,615 (96)	1,550 (51)	23 (8)	----	----	264 (29)	12,781 (406)	12,781 (408)
7. Thimarafushi	16	21,488 (328)	20,949 (231)	19,777 (196)	11,416 (183)	25,721 (228)	11,548 (12)	31,144 (265)	8,375 (107)	9,231 (128)	9,286 (95)	14,832 (143)	18,140 (242)	201,907 (2,269)	201,907 (2,158)
8. Veimandu	4	2,344 (35)	1,915 (54)	3,179 (57)	2,777 (91)	3,723 (71)	3,481 (43)	8,012 (81)	---- (2)	988 (29)	1,379 (33)	----	1,508 (48)	29,306 (524)	29,306 (544)
9. Kibidu	4	1,266 (23)	2,347 (52)	1,507 (51)	433 (29)	1,134 (52)	151 (19)	2,387 (52)	55 (8)	150 (15)	---- (1)	439 (11)	565 (58)	10,434 (371)	10,434 (371)
10. Omadu	5	1,222 (42)	2,471 (59)	1,115 (44)	1,941 (33)	2,783 (38)	---- (7)	3,144 (69)	712 (30)	--- (2)	--- (2)	4 (2)	1,211 (43)	14,603 (369)	14,603 (369)
11. Vandu	5	85 (49)	11,023 (69)	7,181 (79)	839 (40)	1,692 (82)	3,024 (36)	80 (6)	6,119 (60)	199 (34)	41 (47)	350 (64)	1,715 (98)	32,348 (644)	32,348 (664)
12. Kadudu	6	40 (12)	8,310 (83)	4,986 (76)	4,691 (90)	1,262 (72)	2,376 (79)	1,601 (56)	7,789 (82)	---- (36)	---- (24)	36 (18)	209 (43)	31,300 (651)	31,300 (671)
Total		71,288 (1,061)	97,930 (1,247)	86,487 (1,030)	49,320 (905)	63,264 (995)	63,556 (742)	144,697 (1,298)	69,440 (963)	11,679 (343)	11,071 (243)	22,755 (404)	66,543 (1,191)	758,028 (16,165)	
Corrected Total	89	71,288 (1,061)	97,930 (1,247)	86,487 (1,030)	49,320 (945)	63,264 (959)	63,556 (631)	144,697 (1,318)	69,440 (783)	11,677 (343)	11,071 (246)	22,775 (404)	66,543 (1,193)		758,048 (10,160)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
Hahdunmathi (L)															
1. Mavashu	11	4439 (106)	12,903 (136)	6,033 (99)	2,254 (116)	8,581 (148)	14,742 (97)	3,578 (49)	11,771 (112)	4,432 (73)	5,726 (109)	3,373 (148)	22,797 (143)	100,629 (1,336)	100,629 (1,336)
2. Kunahandu	3	466 (29)	754 (10)	246 (34)	1,039 (37)	1,135 (43)	1,814 (30)	---- (6)	1,932 (39)	603 (20)	--- (3)	----	3,809 (24)	11,798 (275)	11,798 (275)
3. Hithadu	5	1,628 (33)	556 (52)	580 (24)	400 (26)	2,716 (76)	2,793 (41)	474 (23)	2,525 (30)	1,122 (25)	---- (2)	----	5,880 (42)	18,674 (374)	18,674 (374)
4. Mamendu	9	7,180 (70)	4,088 (63)	3,880 (78)	3,990 (93)	4,673 (100)	11,295 (102)	653 (51)	3,298 (66)	4,993 (66)	824 (58)	1,871 (56)	19,276 (115)	66,021 (918)	66,021 (918)
5.Gadu	3	15 (6)	----	----	---- (4)	171 (16)	65 (12)	215 (26)	192 (10)	---- (2)	----	----	1,200 (12)	1,858 (88)	1,858 (88)
6.Funadu	11	----	----	----	1,211 (75)	1,059 (41)	239 (39)	3,164 (102)	---- (3)	----	----	----	7,032 (95)	12,705 (355)	12,705 (355)
7.Gamu	7	1,221 (36)	147 (4)	157 (5)	818 (22)	387 (9)	1,264 (33)	3,761 (53)	1,176 (34)	----	309 (8)	----	10,886 (60)	20,126 (264)	20,126 (264)
8.Kalaidu	4	3,916 (48)	----	----	1,981 (38)	1,583 (52)	908 (25)	2,495 (56)	1,197 (36)	425 (13)	86 (13)	----	2,730 (46)	15,321 (327)	15,321 (327)
9. Mundu	4	2,857 (58)	2,730 (66)	1,262 (46)	4,473 (73)	2,159 (74)	2,447 (47)	3,997 (67)	2,341 (46)	2,117 (74)	--- (14)	12 (9)	----	24,395 (574)	24,395 (574)
10. Mabaidu	6	4,511 (90)	----	1,532 (66)	5,803 (94)	10,867 (102)	5,224 (103)	1,197 (58)	6,561 (111)	111 (25)	2,029 (41)	166 (13)	6,455 (94)	44,456 (797)	44,456 (797)
11. Dabidu	5	1,392 (26)	1,555 (54)	129 (10)	2,225 (16)	180 (16)	261 (18)	1,587 (27)	617 (20)	244 (7)	10 (2)	--- (5)	2,257 (80)	10,459 (281)	10,457 (281)
12. Isdu-Kalaidu	9	11,001 (172)	608 (32)	90 (2)	3,173 (92)	240 (31)	224 (5)	2,937 (59)	1,320 (48)	359 (26)	----	----	2,061 (45)	22,013 (512)	22,013 (512)
Total		38,626 (674)	23,341 (417)	13,909 (364)	27,367 (686)	33,751 (708)	41,276 (552)	24,058 (579)	32,930 (555)	14,466 (331)	8,984 (250)	5,422 (231)	84,383 (756)	348,453 (6,101)	
Corrected Total	77	38,626 (674)	23,341 (417)	13,909 (364)	27,367 (686)	33,751 (708)	41,276 (552)	24,058 (577)	32,930 (555)	14,406 (331)	8,984 (250)	5,422 (231)	84,383 (756)		348,453 (6,106)

Atoll & Island	No. of boats	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Corrected Total
Male Atoll															
1. Male	33	11,399 (199)	4,153 (134)	8,517 (168)	6,808 (186)	4,786 (139)	3,846 (102)	15,000 (334)	12,692 (351)	5,609 (201)	10,500 (308)	19,122 (339)	22,535 (329)	124,967 (2,796)	127,967 (2790)

Table 2A Catches by Atolls (pieces) for 1961

Month		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV	Corrected Ave.
Atoll																
1. (H.A) Thiladunmmathi North	172	269,461 (2,843)	357,898 (2,578)	195,497 (2,058)	102,037 (1,534)	40,146 (631)	14,083 (280)	75,320 (708)	30,487 (413)	9,787 (279)	8,263 (396)	44,331 (1,015)	100,077 (1,776)	1,247,387 (14,511)	103,949	103,949
2. (H.D) Thiladunmathi South	104	186,098 (1,574)	117,146 (980)	38,453 (618)	29,963 (513)	11,690 (182)	27,467 (223)	29,401 (350)	37,070 (495)	53,448 (436)	31,648 (329)	5,542 (139)	18,752 (764)	586,678 (6,603)	48,890	48,890
3. (SHA) Miladunmmadulu North	77	58,317 (772)	37,741 (485)	38,311 (508)	9,508 (324)	1,319 (40)	12,223 (174)	74,445 (864)	67,457 (770)	23,794 (558)	28,949 (580)	18,057 (540)	17,987 (456)	388,108 (6,071)	32,342	32,342
4. (N) Miladunmmadulu South	133	128,373 (1,140)	4,493 (66)	---	60 (19)	1,694 (98)	176,023 (1,265)	266,179 (2,024)	210,640 (1,811)	156,823 (1,703)	117,750 (1,609)	80,075 (1,613)	33,343 (658)	1,175,453 (12,042)	97,954	106,859
5. (R) Malosmadulu North	155	275,820 (1,962)	222,234 (1,926)	179,378 (2,012)	149,886 (1,855)	66,629 (898)	48,946 (1,469)	184,686 (2,005)	81,724 (1,480)	41,473 (1,306)	19,840 (1,202)	22,363 (1,175)	39,338 (1,227)	1,332,317 (18,517)	111,026	111,026
6. (B) Malosmadulu South	95	135,263 (1,146)	76,007 (698)	75,611 (719)	37,481 (584)	34,587 (602)	63,772 (897)	143,311 (1,299)	132,344 (1,148)	79,920 (792)	10,129 (274)	19,225 (351)	71,769 (911)	879,419 (9,421)	73,285	73,285
7. (LAV) Fadifolu	106	94,048 (1,135)	55,722 (680)	61,859 (828)	74,539 (1,077)	68,215 (1,042)	177,088 (1,262)	166,303 (1,297)	71,082 (1,010)	61,630 (959)	54,745 (1,277)	93,196 (1,290)	122,183 (1,122)	1,100,610 (12,979)	91,717	91,718
8. (K) Male Atoll	75	26,808 (545)	39,571 (618)	47,929 (820)	29,521 (729)	32,226 (775)	56,193 (895)	94,865 (936)	56,574 (836)	73,799 (819)	45,840 (857)	17,437 (665)	16,876 (545)	537,639 (9,040)	44,803	44,803
9. (A) Ari Atoll	106	209,253 (1,025)	125,054 (885)	65,314 (765)	38,773 (622)	9,235 (179)	24,215 (466)	24,952 (505)	36,549 (447)	20,551 (327)	11,032 (318)	9,553 (407)	15,580 (563)	590,061 (6,509)	49,172	49,172
10. (V) Felidi Atoll	23	13,348 (267)	18,389 (267)	26,484 (308)	10,594 (202)	14,672 (225)	36,935 (316)	18,900 (292)	4,912 (187)	27,820 (308)	11,863 (225)	15,882 (304)	14,162 (265)	213,961 (3,166)	17,830	17,830

11. (M) Mulaku Atoll	68	33,065 (312)	30,092 (377)	29,019 (485)	17,211 (436)	54,627 (681)	68,331 (837)	28,137 (574)	26,312 (558)	56,586 (783)	33,726 (584)	7,832 (302)	8,419 (379)	393,357 (6,308)	32,780	32,780
12. (F) Nilandu Atoll North	36	43,519 (459)	34,591 (425)	53,779 (552)	11,225 (280)	19,856 (248)	21,875 (214)	30,406 (433)	7,766 (189)	1,295 (58)	4,777 (199)	8,750 (358)	3,909 (293)	241,748 (3,708)	20,146	20,146
13. (D) Nilandu Atoll South	59	30,550 (486)	45,122 (546)	83,914 (870)	39,375 (682)	44,568 (423)	41,410 (446)	61,958 (704)	22,568 (263)	6,746 (178)	19,803 (454)	4,232 (248)	2,261 (178)	402,507 (5,478)	33,542	33,543
14. (THA) Kolumadulu	102	32,932 (926)	59,847 (980)	60,778 (917)	83,747 (1,141)	75,739 (1,203)	160,341 (1,536)	145,484 (1,615)	78,064 (1,127)	32,640 (890)	72,052 (1,133)	54,883 (1,147)	41,696 (997)	898,203 (13,612)	74,850	74,850
15. (L) Hahdunmathi	78	98,044 (1,180)	75,717 (743)	59,976 (621)	34,133 (494)	37,013 (479)	48,102 (825)	76,672 (1,201)	29,993 (645)	15,295 (623)	32,604 (722)	39,976 (620)	18,340 (439)	565,865 (8,592)	47,155	47,155
16. (G) Huwadu Atoll	224	----	----	----	----	----	----	58,405 (2,263)	36,530 (2,123)	41,050 (1,821)	42,695 (1,733)	15,876 (1,419)	29,870 (1,582)	224,426 (10,941)	37,404	37,404
17. Male	32	19,096 (267)	13,794 (214)	----	8,297 (230)	14,113 (316)	36,418 (453)	32,274 (542)	29,230 (488)	39,882 (464)	19,092 (337)	11,718 (264)	9,393 (368)	233,307 (3,943)	21,210	21,210
Total	1,645	1,653,995 (16,039)	1,313,418 (12,468)	1,016,302 (12,117)	676,350 (10,722)	526,329 (8,022)	1,013,422 (11,558)	1,511,698 (17,612)	959,302 (13,990)	742,539 (12,304)	564,808 (12,229)	468,928 (11,857)	563,955 (12,523)	11,011,046 (151,441)		
Average		103,375	82,089	67,747	42,272	32,896	63,339	88,924	56,430	43,679	33,224	27,584	33,174		56,179	
Corrected Total	1,645	1,653,995 (16,039)	1,313,418 (12,468)	1,016,302 (12,117)	676,350 (10,722)	526,329 (8,022)	1,013,422 (11,558)	1,511,698 (17,612)	959,302 (13,990)	742,539 (12,304)	564,808 (12,229)	468,928 (11,857)	563,955 (12,523)	11,011,046 (151,441)		
Corrected Ave.		103,375	82,089	72,593	42,272	32,896	63,339	88,923	56,430	43,679	33,224	27,584	12,514			*55704

[Column 2 = No. of fishing boats. Numbers in brackets = no. of fishing days]

* Has been obtained by getting the average of the “our average” column as was done in the original document

Table 2B Catches by Atolls (pieces) for 1960

Month	Atoll	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	AV	Corrected Total	Corrected Ave.
1. (H.A) Thiladunmmathi North	176	325,782 (3,176)	130,821 (2,181)	37,227 (1,214)	52,996 (1,028)	26,997 (493)	6,792 (174)	41,014 (445)	5,865 (259)	11,058 (618)	8,091 (745)	61,660 (1,354)	328,580 (2,826)	1,036,883 (14,513)	86,407	1,036,883 (14,513)	86,407
2. (H.D) Thiladunmathi South	114	210,069 (2,181)	121,004 (1,699)	27,336 (635)	16,527 (432)	9,106 (92)	1,052 (48)	7,919 (104)	19,381 (281)	3,899 (109)	18,998 (247)	27,198 (329)	117,165 (863)	579,654 (7,020)	48,294	579,654 (7,020)	48,305
3. (SHA) Miladummadulu North	79	78,320 (1,125)	36,065 (720)	17,148 (438)	6,085 (196)	2,421 (121)	8,318 (259)	31,272 (575)	45,235 (888)	14,896 (551)	14,819 (523)	54,341 (607)	33,109 (406)	342,029 (6,409)	2,669	342,029 (6,409)	28,502
4. (N) Miladummadulu South	125	105,437 (1,514)	43,964 (506)	4,119 (56)	948 (61)	4,288 (170)	89,617 (1,215)	168,067 (1,910)	143,776 (2,139)	74,132 (1,505)	157,774 (1,968)	309,543 (1,942)	82,568 (950)	1,184,233 (13,936)	98,686	1,184,233 (13,936)	98,686
5. (R) Malosmadulu North	150	264,887 (2,778)	144,660 (2,159)	93,577 (1,612)	42,008 (1,215)	29,339 (1,049)	37,607 (1,428)	61,166 (1,548)	69,573 (1,870)	12,152 (999)	25,897 (1,376)	29,476 (1,333)	287,735 (1,362)	1,098,077 (18,729)	91,506	1,098,077 (18,729)	91,506
6. (B) Malosmadulu South	91	109,302 (1,305)	96,320 (889)	63,092 (653)	18,022 (305)	5,966 (172)	22,060 (521)	42,031 (675)	52,185 (855)	20,873 (381)	14,512 (663)	58,536 (206)	174,724 (895)	677,623 (7,520)	56,468	677,623 (7,520)	56,469
7. (LAV) Fadifolu	104	74,698 (1,066)	31,075 (455)	40,973 (748)	63,013 (1,180)	43,159 (1,127)	70,051 (1,235)	47,498 (1,049)	74,539 (1,530)	36,780 (1,144)	76,276 (1,423)	125,428 (1,270)	229,259 (1,390)	912,749 (13,617)	76,062	912,749 (13,617)	76,062
8. (K) Male Atoll	74	35,851 (697)	18,366 (415)	29,999 (567)	26,278 (569)	33,321 (710)	34,632 (697)	27,253 (647)	19,275 (681)	6,283 (474)	19,246 (721)	49,056 (733)	63,141 (800)	362,701 (7,711)	302,225	362,701 (7,711)	30,225
9. (A) Ari Atoll	98	22,435 (479)	42,895 (452)	33,661 (526)	26,677 (600)	6,795 (318)	8,393 (305)	6,147 (336)	6,109 (238)	3,067 (109)	1,402 (125)	16,181 (289)	15,796 (226)	189,558 (4,003)	15,796	189,558 (4,003)	15,797
10. (V) Felidi Atoll	26	15,432 (266)	18,513 (275)	6,788 (139)	7,966 (131)	4,438 (110)	8,178 (223)	9,296 (226)	5,527 (204)	1,204 (136)	4,454 (189)	12,194 (234)	24,559 (410)	118,549 (2,543)	9,879	118,549 (2,543)	9,879

11. (M) Mulaku Atoll	72	19,504 (490)	29,136 (528)	31,817 (529)	39,139 (656)	42,668 (712)	30,199 (560)	16,732 (407)	17,012 (471)	4,347 (277)	18,947 (452)	65,471 (729)	84,271 (816)	399,243 (6,627)	33,270	399,243 (6,627)	33,270
12. (F) Nilandu Atoll North	38	10,853 (358)	12,819 (335)	35,200 (430)	6,845 (205)	424 (8)	5,849 (248)	7,929 (350)	16,297 (253)	3,292 (117)	513 (78)	693 (36)	7,358 (120)	108,072 (2,538)	9,005	108,072 (2,538)	9,006
13. (D) Nilandu Atoll South	59	33,238 (578)	37,250 (765)	48,951 (564)	41,989 (601)	1,769 (164)	6,070 (254)	4,685 (149)	2,356 (84)	854 (88)	102 (46)	871 (197)	19,771 (261)	197,906 (3,751)	16,492	197,906 (3,751)	16,492
14. (THA) Kolumadulu	95	71,288 (1,061)	97,930 (1,247)	86,487 (1,050)	49,320 (905)	63,264 (955)	63,556 (742)	144,697 (1,298)	69,440 (763)	11,677 (343)	11,071 (246)	22,755 (464)	66,543 (1,171)	758,028 (10,165)	63,169	758,028 (10,185)	63,169
15. (L) Hahdummathi	77	38,626 (647)	23,341 (417)	13,909 (264)	27,367 (686)	33,751 (708)	41,276 (552)	24,058 (577)	32,930 (555)	14,406 (331)	8,984 (250)	5,422 (231)	84,383 (756)	348,453 (6,101)	29,038	348,453 (6,074)	29,038
16. (G) Huwadu Atoll		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
17. Male	36	11,399 (199)	4,153 (134)	8,517 (168)	6,808 (186)	4,786 (139)	3,846 (102)	15,000 (334)	12,692 (351)	5,609 (207)	10,500 (308)	19,122 (339)	22,535 (329)	124,967 (2,796)	10,457	124,967 (2,796)	10,414
Total	1414	1,427,121 (17,947)	888,312 (13,177)	578,801 (9,673)	431,988 (8,956)	312,492 (7,048)	437,496 (6,563)	654,764 (10,630)	592,192 (11,422)	224,529 (7,389)	391,586 (9,360)	857,947 (10,233)	1,641,497 (13,581)	8,438,725 (127,979)			
Average		89,195	55,520	36,175	26,999	19,531	27,344	40,923	37,012	14,033	24,474	53,622	102,594		43,952		
Corrected Total	1414	1,427,121 (17,920)	888,312 (13,177)	578,801 (9,693)	431,988 (8,956)	312,492 (7,048)	437,496 (8,563)	654,764 (10,630)	592,192 (11,422)	224,529 (7,389)	391,586 (9,360)	857,947 (10,293)	1,641,497 (13,581)			8,438,725 (127,972)	
Corrected Ave.		89,195	55,520	36,175	26,999	19,531	27,344	40,923	37,012	14,033	24,474	53,622	102,594				*43,952

* Obtained by calculating the average of the “our average” row as done in the original document

Table 2C Catches by Atolls (pieces) for 1959

Month		Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	AV
Atoll															
1. (H.A) Thiladunmmathi North	174	197,048 (3,009)	87,606 (2,379)	53,081 (1,636)	25,318 (1,281)	3,148 (562)	17,897 (227)	3,774 (576)	5,961 (336)	17,252 (448)	20,856 (570)	55,190 (1,184)	191,622 (2,301)	678,753 (14,509)	56,563
2. (H.D) Thiladunmathi South	109	227,092 (1,877)	127,408 (1,340)	39,674 (626)	9,024 (473)	3,830 (137)	7,423 (135)	15,884 (227)	9,939 (388)	9,163 (273)	12,597 (288)	22,643 (234)	132,557 (813)	617,234 (6,811)	51,436
3. (SHA) Miladunmmadulu North	78	79,148 (948)	32,504 (603)	16,401 (473)	7,421 (260)	6,087 (80)	18,904 (217)	24,133 (720)	18,655 (829)	39,863 (554)	19,400 (552)	19,023 (573)	31,321 (431)	312,860 (6,240)	26,072
4. (N) Miladunmmadulu South	129	159,529 (1,327)	76,261 (286)	127 (46)	----	7,723 (134)	208,201 (1,240)	102,389 (1,967)	50,658 (1,975)	779,136 (1,604)	97,620 (1,788)	117,912 (1,778)	32,221 (804)	1,631,777 (12,949)	148,343
5. (R) Malosmadulu North	152	240,837 (2,370)	138,138 (2,043)	36,592 (1,812)	49,835 (1,535)	52,257 (973)	39,124 (1,448)	77,712 (1,777)	50,003 (1,675)	46,641 (1,152)	34,773 (1,289)	65,437 (1,254)	198,859 (1,295)	1,030,208 (18,623)	85,851
6. (B) Malosmadulu South	93	79,650 (1,226)	80,471 (793)	34,020 (686)	14,865 (445)	15,536 (387)	23,570 (709)	49,956 (987)	56,624 (1,001)	56,876 (587)	12,377 (468)	68,528 (281)	101,881 (900)	594,354 (8,470)	49,530
7. (LAV) Fadifolu	105	85,485 (1,100)	66,837 (568)	56,652 (788)	34,740 (1,128)	41,457 (1,085)	41,753 (1,248)	66,399 (1,173)	57,021 (1,270)	47,449 (1,052)	43,840 (1,350)	113,121 (1,280)	126,956 (1,256)	781,710 (13,298)	65,143
8. (K) Male Atoll	74	6,568 (621)	25,324 (516)	16,517 (694)	26,004 (649)	28,795 (742)	21,176 (796)	37,465 (792)	35,474 (758)	17,850 (646)	17,095 (789)	29,488 (699)	29,013 (673)	290,769 (8,375)	24,231
9. (A) Ari Atoll	102	97,731 (752)	53,562 (668)	21,124 (646)	21,858 (611)	15,160 (248)	16,320 (386)	44,624 (421)	19,052 (342)	2,889 (218)	5,488 (222)	9,361 (348)	9,947 (394)	317,116 (5,256)	26,426

10. (V) Felidi Atoll	24	26,159 (266)	24,214 (271)	22,470 (224)	19,555 (166)	25,360 (168)	30,620 (269)	60,858 (259)	19,175 (196)	1,124 (222)	10,221 (207)	25,789 (269)	10,180 (337)	275,725 (2,854)	22,977
11. (M) Mulaku Atoll	70	3,435 (401)	7,536 (452)	14,080 (507)	22,922 (546)	12,727 (697)	9,642 (698)	27,623 (491)	8,905 (514)	1,311 (530)	32,627 (518)	50,197 (516)	12,626 (597)	203,631 (6,467)	16,969
12. (F) Nilandu Atoll North	37	10,751 (409)	21,060 (380)	21,574 (491)	38,122 (242)	12,823 (128)	----	8,028 (392)	12,284 (221)	2,599 (87)	6,907 (139)	9,461 (197)	11,009 (206)	154,618 (2,892)	14,056
13. (D) Nilandu Atoll South	59	42,339 (532)	42,316 (655)	11,958 (717)	47,310 (642)	7,872 (293)	16,143 (350)	20,505 (427)	23,508 (173)	4,325 (133)	16,726 (250)	16,721 (223)	9,016 (219)	258,739 (4,614)	21,561
14. (THA) Kolumadulu	98	61,756 (994)	28,499 (1,113)	26,968 (974)	30,451 (1,023)	70,273 (1,079)	47,647 (1,139)	144,816 (1,456)	73,083 (945)	22,439 (617)	15,981 (689)	24,673 (775)	72,283 (1,084)	618,869 (11,888)	51,572
15. (L) Hahdunmathi	77	136,504 (927)	58,940 (580)	22,097 (492)	76,820 (590)	44,550 (594)	19,177 (688)	125,162 (889)	15,854 (600)	13,454 (477)	19,455 (486)	20,949 (426)	1,979 (597)	554,941 (7,346)	46,245
16. (G) Huwadu Atoll	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
17. Male	34	----	----	----	----	----	1,726 (209)	19,268 (438)	16,065 (419)	8,932 (336)	14,138 (322)	18,698 (302)	7,658 (348)	86,485 (2,374)	12,355
Total	1415	1,454,032 (16,759)	870,676 (12,647)	393,335 (10,812)	424,245 (9,591)	347,598 (7,307)	519,323 (9,759)	828,596 (12,992)	472,261 (11,642)	1,071,303 (8,936)	380,101 (9,927)	667,191 (10,339)	979,128 (12,225)	8,407,789 (132,966)	
Average		96,935	58,045	26,222	30,303	23,173	34,622	51,787	29,516	66,956	23,756	41,669	61,195		44,961
Corrected Total		1,454,032 (16,759)	870,676 (12,647)	393,335 (10,812)	424,245 (9,591)	347,598 (7,307)	519,323 (9,759)	828,596 (12,983)	472,261 (11,642)	1,071,303 (8,936)	380,101 (9,927)	667,191 (10,339)	979,128 (12,225)	8,407,789 (132,936)	

Table3. Average Catch Proportion of each Month for three years of 1959, 1960, 1961

Month	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	CORRECTED TOTAL
Year														
1959	17.29	10.36	4.68	5.04	4.13	6.18	9.85	5.63	12.74	4.52	7.93	11.64	100	99.99
1960	16.91	10.53	6.86	5.12	3.7	5.18	7.76	7.02	2.66	4.64	10.17	19.45	100	100
1961	15.02	11.93	9.23	6.14	4.78	9.2	13.73	8.71	6.74	5.13	4.26	5.13	100	99.98
Average	16.41	10.94	6.93	5.44	4.20	6.85	10.45	7.12	7.38	4.78	7.45	12.07	100	
Corrected Ave.	16.41	10.94	6.92	5.43	4.20	6.85	10.45	7.12	7.38	4.76	7.45	12.07		100

Fig.2 Average Catch Proportion of each Month for three years of 1959,1960,1961

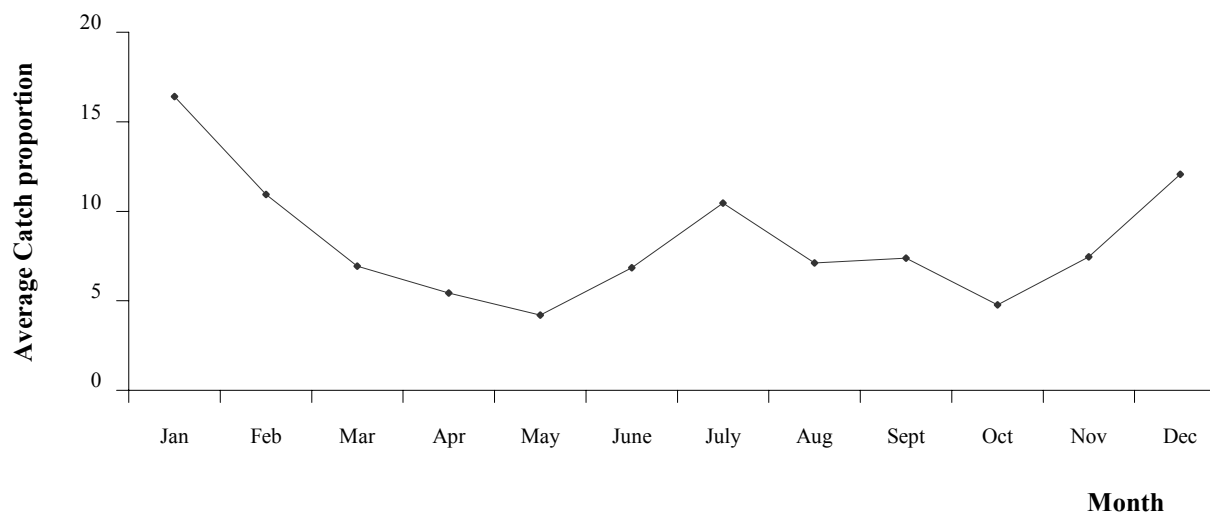
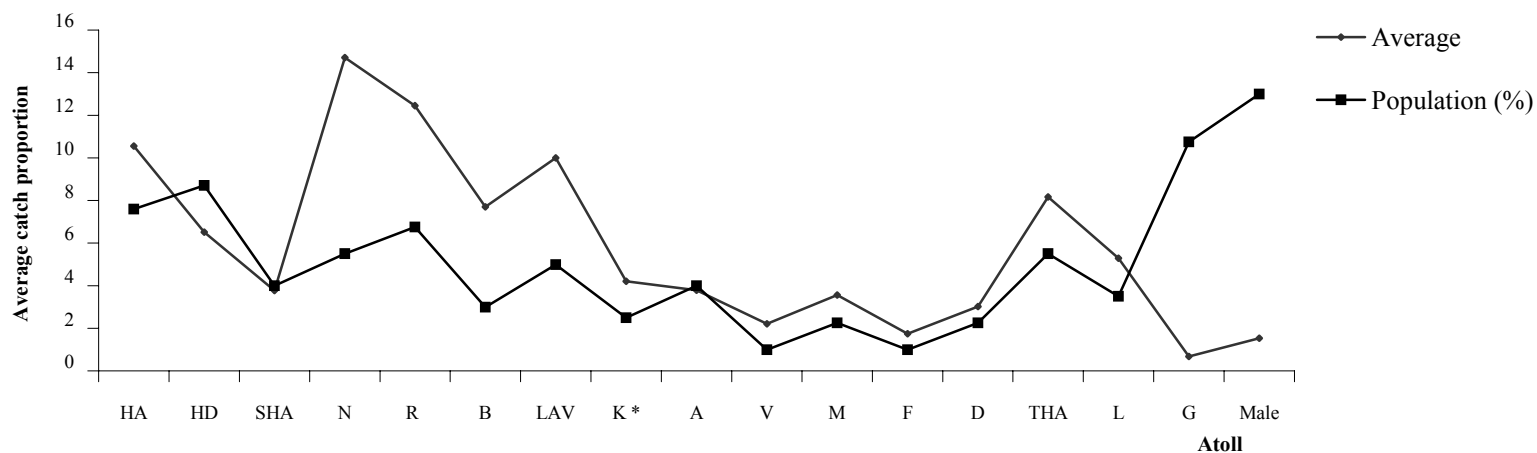


Table 4. Average Catch Proportion of each Atoll for three years of 1959, 1960, 1961

Year/Atoll	1 (HA)	2 (HD)	3 (SHA)	4 (N)	5 (R)	6 (B)	7 (LAV)	8 (K)	9 (A)	10 (V)	11(M)	12 (F)	13 (D)	14 (THA)	15 (L)	16 (G)	17 (Male)	Total
1959	8.07	7.34	3.73	19.41	12.25	7.07	9.29	3.46	3.77	3.28	2.42	1.84	3.08	7.36	6.6	-	1.03	100
1960	12.29	6.87	4.05	14.03	13.01	8.03	10.82	4.30	2.25	1.40	4.73	1.28	2.35	8.98	4.13	-	1.48	100
1961	11.33	5.33	3.52	10.67	12.1	7.99	9.99	4.88	5.36	1.95	3.57	2.20	3.66	8.16	5.13	2.04	2.12	100
Average	10.56	6.51	3.77	14.70	12.45	7.70	10.00	4.21	3.79	2.21	3.57	1.74	3.03	8.16	5.29	0.67	1.54	100
Corrected Average	10.56	6.51	3.77	14.70	12.45	7.70	10.03	4.21	3.79	2.21	3.57	1.77	3.03	8.16	5.29	2.04	1.54	101.3

Fig.4 Average Catch Proportion of each Atoll for three years of 1959,1960,1961



NOTE: Data on population by atoll was not published in the original report. This graph has been reconstructed by copying directly from the original graph.

* K. atoll was marked as the control on the original graph

**Table 5 Nos. of Days Sailed Out & Days Could Make Catch; and Catches by
Different sizes of Fish in Major Fishing Is. (1961)**

Name of Atoll & Is.	Nos. of Boats	Item	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	CORRECTED TOTAL	
H.A. Atoll Huvarafushi	31	1.Nos. of fishing boats. (Engaged)	28	28	28	27	21	9	8	10	15	16	21	25	236	236	
		2. Nos. of days sailed out.	503	482	329	313	120	51	44	57	70	116	179	237	2,501	2,501	
		3. Nos. of days could make catch.	433	431	246	249	96	31	30	27	29	42	126	147	1,887	1,887	
		4. Big size Bonito (Goda) & tuna.	2,588	29,538	13,763	11,455	168	326	0	300	17	159	66	214	58,594	58,594	
		5. Usual size bonito.	21,698	39,550	13,567	19,663	10,719	3,126	1,956	2,745	1,511	3,011	9,189	12,154	138,889	138,889	
		6. Small size bonito (Ragodi)	55,561	34,655	5,176	3,339	1,672	256	24	0	0	0	373	1,606	102,662	102,662	
H.A. Atoll Dhidu	45	1.Nos. of fishing boats. (Engaged)	35	33	32	31	28	17	23							199	
		2. Nos. of days sailed out.	660	527	495	380	130	104	400								2,696
		3. Nos. of days could make catch.	438	416	374	257	104	87	367								2,043
		4. Big size Bonito (Goda) & tuna.	2,029	776	256	4,274	70	0	0								7,405
		5. Usual size bonito.	24,061	27,419	22,490	15,952	6,164	4,823	33,453								134,362
		6. Small size bonito (Ragodi)	9,946	31,337	10,929	3,503	1,159	523	13,163								70,560
SHA Atoll Komandu	9	1.Nos. of fishing boats. (Engaged)	9	9	9	8	8	3	6	8	8	8	8	9	93	93	
		2. Nos. of days sailed out.	96	152	166	30	55	25	120	111	135	106	139	91	1,276	1226	
		3. Nos. of days could make catch.	42	112	97	36	26	6	86	59	78	47	51	57	697	697	
		4. Big size Bonito (Goda) & tuna.	53	0	308	177	0	0	40	377	650	2,464	4,069	8,138	8,138		
		5. Usual size bonito.	3,849	15,112	8,578	1,796	1,151	762	10,202	6,299	7,218	3,593	2,089	8,044	68,694	68693	
		6. Small size bonito (Ragodi)	177	821	1,515	72	1,143	84	1,301	166	264	0	0	110	5,653	5,653	
F. Atoll Bileidu	12	1.Nos. of fishing boats. (Engaged)	11	11	11	11	11	11	11	12	-	10	11	11	121	121	
		2. Nos. of days sailed out.	176	131	167	91	97	88	193	89	-	54	159	122	1,367	1,367	
		3. Nos. of days could make catch.	146	108	138	74	64	88	173	73	-	14	115	62	1,055	1,055	
		4. Big size Bonito (Goda) & tuna.	1,826	0	4	19	0	0	9	0	-	16	24	0	1,898	1,898	
		5. Usual size bonito.	7,250	4,432	7,900	4,690	3,331	4,859	12,248	4,652	-	216	5,415	1,637	56,630	56,630	
		6. Small size bonito (Ragodi)	11,819	4,645	8,992	1,659	1,293	6,925	306	59	-	35	109	390	36,232	36,232	
D. Atoll Kudahuvadu	45	1.Nos. of fishing boats. (Engaged)	14	14	15	15	15	15	15	15	12	14	14	13	171	171	
		2. Nos. of days sailed out.	116	239	315	303	215	245	384	147	77	254	132	73	2,500	2,500	
		3. Nos. of days could make catch.	48	188	251	200	163	178	312	118	36	133	58	30	1,715	1,715	
		4. Big size Bonito (Goda) & tuna.	0	0	1,745	0	4	38	0	0	0	6	7	0	1,800	1,800	
		5. Usual size bonito.	769	5,947	21,905	16,092	22,334	25,202	31,986	10,296	2,283	8,198	1,627	584	147,223	147,223	
		6. Small size bonito (Ragodi)	2,949	8,677	8,603	4,372	8,020	1,277	4,026	807	107	2,505	298	164	41,805	41,805	
M.Atoll Dihgaru	13	1.Nos. of fishing boats. (Engaged)	12	11	12	11	12	11	12	12	13	13	10	12	141	141	
		2. Nos. of days sailed out.	110	106	99	82	130	155	135	148	218	143	61	144	1,531	1,531	
		3. Nos. of days could make catch.	80	90	81	53	114	146	98	111	177	96	23	84	1,153	1,153	
		4. Big size Bonito (Goda) & tuna.	742	920	0	108	0	0	0	0	0	0	0	0	1,772	1770	
		5. Usual size bonito.	20,955	9,512	2,885	4,828	11,455	12,806	7,979	8,042	22,131	8,614	1,736	4,273	121,069	115216	
		6. Small size bonito (Ragodi)	250	1	1	1	424	3,478	138	13	417	211	6	27	4,967	4,967	

THA Atoll Thimarafushi	19	1.Nos. of fishing boats. (Engaged)	12	11	14	15	15	15	15	16	-	16	16	14	149	159
		2. Nos. of days sailed out.	189	101	159	213	264	261	245	254	-	247	348	229	2,510	2,510
		3. Nos. of days could make catch.	78	65	105	128	161	203	123	154	-	166	223	143	1,549	1,549
		4. Big size Bonito (Goda) & tuna.	147	208	1,643	116	0	0	0	0	-	9	0	0	2,123	2,123
		5. Usual size bonito.	5,167	5,905	8,479	15,782	19,057	31,876	15,145	17,342	-	15,420	15,261	11,887	161,323	161,321
		6. Small size bonito (Ragodi)	788	253	694	589	195	31	11	0	-	982	529	195	4,267	4,267
THA Atoll Guraidu	10	1.Nos. of fishing boats. (Engaged)	9	9	9	9	9	9	9	9	9	9	10	10	110	110
		2. Nos. of days sailed out.	131	136	50	87	114	165	188	132	112	53	129	194	1,491	1,491
		3. Nos. of days could make catch.	75	88	26	41	86	138	145	79	44	31	98	132	983	983
		4. Big size Bonito (Goda) & tuna.	0	76	319	0	0	0	0	0	0	0	0	0	395	395
		5. Usual size bonito.	4,985	11,198	2,040	2,847	6,293	19,545	24,545	9,440	5,159	3,689	9,857	8,981	108,579	108,579
		6. Small size bonito (Ragodi)	9	31	0	0	29	43	0	0	0	0	0	0	112	112
L. Atoll Mavashu	12	1.Nos. of fishing boats. (Engaged)	11	10	10	11	11	12	12	12	12	12	12	11	136	136
		2. Nos. of days sailed out.	147	90	108	90	85	140	208	115	171	171	202	147	1,646	1674
		3. Nos. of days could make catch.	76	76	72	44	52	88	104	58	56	56	132	73	873	887
		4. Big size Bonito (Goda) & tuna.	210	1,413	178	0	0	100	0	0	0	0	0	0	1,901	1,901
		5. Usual size bonito.	17,967	9,053	19,801	6,523	9,603	10,165	14,770	5,806	5,152	5,152	20,306	12,970	135,249	137,268
		6. Small size bonito (Ragodi)	424	1,595	937	10	0	0	11	0	12	12	0	0	2,989	3,001

1.Nos. Of fishing boats. (Engaged)	141	136	140	138	130	102	111	94	69	98	102	105	1,366	1,366
2. Nos. of days sailed out.	2,128	1,965	1,888	1,639	1,210	1,234	1,917	1,054	755	1,143	1,349	1,237	17,519	17,519
3. Nos. of days could make catch.	1,416	1,574	1,390	1,082	866	964	1,438	679	406	585	826	728	11,955	11,954
4. Big size Bonito (Goda) & tuna.	7,595	32,931	18,216	16,149	242	464	9	340	394	840	2,561	4,283	84,024	84,024
5. Usual size bonito.	106,701	128,129	113,498	88,173	90,107	113,166	152,284	64,622	41,435	47,893	45,480	60,530	1,072,018	1,052,018
6. Small size bonito (Rahodi)	81,923	82,015	36,847	13,545	13,935	12,617	18,986	1,045	788	3,745	1,315	2,492	269,253	269,253
Total Catch of above 9 Is. (pieces)	196,219	243,075	168,561	117,867	104,284	126,247	171,279	66,007	42,617	52,478	69,356	67,305	1,425,295	1,405,295
Our Total	196,219	243,075	162,561	117,867	104,284	126,247	171,279	66,007	42,617	52,478	49,356	67,305		1,399,295

Average monthly days sailed out per boat	15.1	14.4	13.5	11.9	9.3	12.1	17.3	11.2	10.9	11.7	13.2	11.8	12.8
Average monthly days could make catch per boat	10.0	11.6	9.9	7.8	6.7	9.5	13.0	7.2	5.9	6.0	8.1	6.9	8.8
Percentage days had catches against total days sailed out	66.5	80.1	73.6	66.5	71.6	78.1	75.0	64.4	53.8	51.2	61.2	58.8	68.2
percentage of big size among all catches. %.	3.8	13.6	10.8	13.7	0.2	0.4	0.1	0.5	1.0	1.6	3.7	6.4	6.0
Percentage of usual size among all catches. %.	54.4	52.7	67.3	74.8	86.4	89.6	88.9	97.9	97.2	91.3	94.4	89.9	75.2
Percentage of small size among all catches. %.	41.8	33.7	21.9	11.5	13.4	10.0	11.0	1.6	1.8	7.1	1.9	3.7	18.8

Table 6-A Catches by Atolls (weights) for 1961

UNIT = Metric ton

	ATOLL	Nos. of boats	Fishing days	Size of fish	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	CORRECTED TOTAL
1	(HA) Thiladunmmathi North	172	14,511	BIG	71.7	340.7	147.8	97.7	0.6	0.4	0.6	1.0	0.7	0.9	11.1	44.8	718.0	718.0
				USUAL	287.8	370.2	258.3	157.0	68.1	24.8	131.4	50.6	18.7	14.8	82.1	176.6	1,640.4	1,640.4
				SMALL	112.6	120.6	42.8	11.9	5.4	1.4	8.3	0.5	0.2	0.6	1.0	3.7	309.0	309.0
				TOTAL	472.1	831.5	448.9	266.6	74.1	26.6	140.3	52.1	19.6	16.3	94.2	225.1	2,667.4	2,667.4
				Corrected Tot.	472.1	831.5	448.9	266.6	74.1	26.6	140.3	52.1	19.6	16.3	94.2	225.1		2,667.4
2	(HD) Thiladunmmathi South	104	6,503	BIG	49.5	111.5	29.1	28.1	0.2	0.8	0.2	1.3	3.7	3.5	1.4	8.4	238.3	237.7
				USUAL	198.7	121.2	50.8	46.1	18.8	48.3	51.3	70.2	102.0	56.7	10.3	33.1	807.5	807.5
				SMALL	77.8	39.5	8.4	3.4	1.6	2.7	3.2	0.6	1.1	2.2	0.1	0.7	141.3	141.3
				TOTAL	326.0	272.2	88.3	78.2	20.6	51.8	54.7	72.1	106.8	62.4	11.8	42.2	1,187.1	1,187.1
				Corrected Tot.	326.0	272.2	88.3	77.6	20.6	51.8	54.7	72.1	106.8	62.4	11.8	42.2		1,186.5
3	(SHA) Miladummadulu North	77	6,071	BIG	15.5	36.0	29.0	9.1	* 0.1	0.3	0.5	2.4	1.7	3.2	4.7	8.1	110.6	110.6
				USUAL	62.3	39.0	50.6	14.6	2.2	21.5	129.9	129.6	45.4	51.9	33.5	31.7	612.2	612.2
				SMALL	24.4	12.7	8.4	1.4	0.2	1.2	8.2	1.1	0.4	2.0	0.3	0.7	61.0	61.0
				TOTAL	102.2	87.7	88.0	25.0	2.5	23.0	138.6	133.1	47.5	57.1	38.5	40.5	783.8	783.8
				Corrected Tot.	102.2	87.7	88.0	25.1	2.5	23.0	138.6	133.1	47.5	57.1	38.5	40.5		783.8
4	(N) Miladummadulu South	133	12,042	BIG	34.1	4.3	-	* 0.1	* 0.1	3.9	1.9	7.0	11.0	13.2	20.7	14.9	111.2	111.2
				USUAL	137.1	4.6	-	0.1	2.9	309.5	464.5	404.8	299.2	211.0	148.4	58.9	2,041.0	2,041.0
				SMALL	53.7	1.5	-	* 0.1	0.2	17.6	29.3	3.3	2.8	8.4	1.5	1.2	119.6	119.6
				TOTAL	224.9	10.4	-	0.3	3.2	331.0	495.7	415.1	313.0	232.6	170.6	75.0	2,271.8	2,271.8
				Corrected Tot.	224.9	10.4	-	0.3	3.2	331.0	495.7	415.1	313.0	232.6	170.6	75.0		2,271.8
5	(R) Malosmadulu North	155	18,517	BIG	73.4	211.6	135.6	143.7	0.8	1.3	1.3	2.9	2.9	2.2	5.8	17.6	599.1	599.1
				USUAL	294.5	229.9	237.0	230.7	113.0	86.1	322.3	147.0	79.1	35.6	44.4	69.4	1,889.0	1,889.0
				SMALL	115.3	74.9	39.3	17.2	8.9	4.9	20.4	1.3	0.7	1.4	0.4	1.5	286.2	286.2
				TOTAL	483.2	516.4	411.9	391.6	122.7	92.3	344.0	151.2	82.7	39.2	50.6	88.5	2,774.3	2,774.3
				Corrected Tot.	483.2	516.4	411.9	391.6	122.7	92.3	344.0	151.2	82.7	39.2	50.6	88.5		2,774.3
6	(B) Malosmadulu South	95	9,421	BIG	36.0	72.4	57.2	36.0	0.5	1.8	1.0	4.6	5.6	1.1	5.0	32.2	253.4	253.4
				USUAL	144.4	78.6	99.9	57.7	58.7	112.2	250.1	254.3	152.5	18.2	35.6	126.7	1,388.9	1,388.9
				SMALL	56.5	25.6	16.6	4.3	4.6	6.3	15.8	2.0	1.4	0.7	0.4	2.7	136.9	136.9
				TOTAL	236.9	176.6	173.7	98.0	63.8	120.3	266.9	260.9	159.5	20.0	41.0	161.6	1,779.2	1,779.2
				Corrected Tot.	236.9	176.6	173.7	98.0	63.8	120.3	266.9	260.9	159.5	20.0	41.0	161.6		1,779.2
7	(LAV) Fadifolu	106	12,979	BIG	25.0	53.0	46.8	71.5	1.0	5.0	1.2	2.5	4.3	6.1	24.1	54.1	295.2	294.6
				USUAL	100.4	57.6	81.7	114.7	115.7	311.5	290.2	136.6	117.6	98.1	172.7	215.6	1,812.4	1,812.4
				SMALL	39.3	18.8	13.5	8.6	9.1	17.7	18.3	1.1	1.1	3.9	1.7	4.5	137.6	137.6
				TOTAL	164.7	129.4	142.0	194.8	125.8	334.2	309.7	140.2	123.0	108.1	198.5	274.8	2,245.2	2,245.2
				Corrected Tot.	164.7	129.4	142.0	194.8	125.8	334.2	309.7	140.2	123.0	108.1	198.5	274.2		2,244.6
8	(K) Male Atoll	75	6,040	BIG	7.1	38.7	36.2	28.3	0.4	1.5	0.7	2.0	5.2	5.1	4.5	7.6	136.3	137.3
				USUAL	28.6	40.9	63.3	45.4	54.7	98.8	165.5	108.7	140.8	82.2	32.3	29.8	891.0	891.0
				SMALL	11.2	13.3	10.6	3.4	4.3	5.6	10.5	0.9	1.3	3.3	0.3	0.6	65.3	65.3
				TOTAL	46.9	91.9	110.1	77.1	59.4	105.9	176.7	111.6	147.3	90.6	37.1	38.0	1,092.5	1,092.5
				Corrected Tot.	46.9	92.9	110.1	77.1	59.4	105.9	176.7	111.6	147.3	90.6	37.1	38.0		1,093.6
9	(A) Ari Atoll	106	6,509	BIG	55.7	119.1	49.4	37.2	0.1	0.7	0.2	1.3	1.4	1.2	2.5	7.0	275.8	275.8
				USUAL	223.5	129.4	86.3	59.7	15.7	42.6	43.5	70.2	39.2	19.8	17.7	27.5	775.1	775.1
				SMALL	87.5	42.2	14.3	4.5	1.2	2.4	2.7	0.6	0.4	0.9	0.2	0.6	157.5	157.5
				TOTAL	366.7	290.7	150.0	101.4	17.0	45.7	46.4	72.1	41.0	21.9	20.4	35.1	1,208.4	1,208.4
				Corrected Tot.	366.7	290.7	150.0	101.4	17.0	45.7	46.4	72.1	41.0	21.9	20.4	35.1		1,208.4

10(V) Felidi Atoll	23	3,166	BIG	3.6	17.5	20.0	10.2	0.2	1.0	0.1	0.2	1.9	1.5	4.6	6.3	67.1	67.1
			USUAL	14.2	19.0	35.0	16.3	24.9	65.0	33.0	9.4	53.1	21.3	29.4	25.0	345.6	345.6
			SMALL	5.6	6.2	5.8	1.4	2.0	3.7	2.1	0.1	0.5	0.8	0.3	0.5	29.0	29.0
			TOTAL	23.4	42.7	60.8	27.9	27.1	69.7	35.2	9.7	55.5	23.6	34.3	31.8	441.7	441.7
			Corrected Tot.	23.4	42.7	60.8	27.9	27.1	69.7	35.2	9.7	55.5	23.6	34.3	31.8		441.7
11(M) Mulaku Atoll	68	6,308	BIG	8.8	28.6	21.9	16.5	0.8	1.7	0.2	0.9	3.9	3.8	2.0	3.8	22.9	92.9
			USUAL	35.5	31.1	38.3	26.5	92.6	120.2	49.1	50.6	108.0	60.4	14.5	14.7	641.3	641.3
			SMALL	13.8	10.1	6.4	2.2	7.3	6.8	3.1	0.4	1.0	2.4	0.1	0.3	53.9	53.9
			TOTAL	57.9	69.8	66.6	45.2	100.7	128.7	52.4	51.9	112.9	66.6	16.6	18.8	788.1	788.1
			Corrected Tot	58.1	69.8	66.6	45.2	100.7	128.7	52.4	51.9	112.9	66.6	16.6	18.8		788.3
12(F) Nilandu Atoll North	36	3,708	BIG	11.6	42.9	40.7	10.8	0.3	2.2	0.2	0.3	0.1	0.5	2.3	1.8	103.7	113.7
			USUAL	32.6	46.7	110.9	60.6	76.6	72.9	108.1	43.4	12.9	35.5	0.8	4.0	605.0	605.0
			SMALL	12.8	15.2	18.3	4.5	6.0	4.4	6.4	0.4	0.1	1.4	0.1	0.1	70.1	69.7
			TOTAL	57.0	104.8	169.9	75.9	82.9	79.5	114.7	44.6	13.1	37.4	3.2	5.9	788.1	788.1
			Corrected Tot.	57.0	104.8	169.9	75.9	82.9	79.5	114.7	44.6	13.1	37.4	3.2	5.9		778.4
13(D) Nilandu Atoll South	59	5,478	BIG	8.1	43.0	63.4	37.8	0.6	1.1	0.4	0.8	0.5	2.2	1.1	1.0	160.0	160.0
			USUAL	32.6	46.7	110.9	60.6	76.6	72.9	108.1	43.4	12.9	35.5	0.8	4.0	605.0	605.0
			SMALL	12.8	15.2	18.3	4.5	6.0	4.4	6.8	0.4	0.1	1.4	0.1	0.1	70.1	70.1
			TOTAL	53.5	104.9	192.6	102.9	83.2	78.2	115.3	44.6	13.5	39.1	2.0	5.1	835.1	835.1
			Corrected Tot.	53.5	104.9	192.6	102.9	83.2	78.2	115.3	44.6	13.5	39.1	2.0	5.1		835.1
14(THA) Kolumadulu	102	13,612	BIG	8.8	57.0	45.9	80.3	1.0	4.5	1.0	2.7	2.3	8.1	14.2	18.7	244.5	244.5
			USUAL	35.2	61.9	80.3	128.9	128.5	282.0	253.9	150.0	62.2	129.0	105.9	73.6	1,491.4	1,491.4
			SMALL	13.7	20.2	13.3	9.6	10.1	16.0	16.0	1.2	0.6	5.1	1.0	1.5	108.3	108.3
			TOTAL	57.7	139.1	139.5	218.8	139.6	302.5	270.9	153.9	65.1	142.2	121.1	93.8	1,844.2	1,844.2
			Corrected Tot.	57.7	139.1	139.5	218.8	139.6	302.5	270.9	153.9	65.1	142.2	121.1	93.8		1,844.2
15(L) Hahdunmathi	78	8,592	BIG	26.1	72.0	45.3	32.7	0.5	1.2	0.5	1.0	1.1	3.7	10.4	8.2	202.7	202.7
			USUAL	104.8	78.3	79.2	52.5	62.7	84.6	133.8	57.6	29.2	58.4	74.1	32.4	837.6	847.6
			SMALL	41.0	25.5	13.1	3.9	5.0	4.8	8.4	0.5	0.3	2.3	0.8	0.7	116.3	106.3
			TOTAL	171.9	175.8	137.6	89.1	68.2	90.6	142.7	59.1	30.6	64.4	85.3	41.3	1,156.7	1,156.6
			Corrected Tot.	171.9	175.8	137.6	89.1	68.2	90.6	142.7	59.1	30.6	64.4	85.3	41.3		1,156.6
16(G) Huwadu Atoll	224	10,941	BIG	-	-	-	-	-	-	0.4	1.3	2.9	4.8	4.1	13.4	26.9	26.9
			USUAL	-	-	-	-	-	-	101.9	70.2	78.3	76.5	29.4	52.7	409.0	409.0
			SMALL	-	-	-	-	-	-	6.4	0.6	0.7	3.0	0.3	1.1	12.1	12.1
			TOTAL	-	-	-	-	-	-	108.7	72.1	81.9	84.3	33.8	67.2	448.0	448.0
			Corrected Tot.	-	-	-	-	-	108.7	72.1	81.9	84.3	33.8	67.2		448.0	
17 Male	32	3,943	BIG	5.0	13.1	-	8.0	0.2	1.0	0.2	1.0	2.8	2.1	3.0	4.2	40.6	40.6
			USUAL	20.4	14.3	-	12.8	23.9	64.0	56.5	56.2	76.1	34.2	21.7	16.6	396.7	396.7
			SMALL	8.0	4.6	-	0.1	1.9	3.6	3.6	0.5	0.7	1.4	0.2	0.4	25.0	25.0
			TOTAL	33.4	32.0	-	20.9	26.0	68.6	60.3	57.7	79.6	37.7	24.9	21.2	462.3	462.3
			Corrected Tot.	33.4	32.0	-	20.9	26.0	68.6	60.3	57.7	79.6	37.7	24.9	21.2		462.3
TOTAL	1,645	151,341	BIG	440.0	1,250.4	768.3	648.6	7.4	28.4	10.6	33.2	52.0	63.2	121.5	252.7	3,676.3	3,676.3
			USUAL	1,766.3	1,358.5	1,342.6	1,040.9	892.7	1,782.5	2,638.1	1,824.3	1,416.8	1,012.3	869.0	995.2	16,939.2	16,939.2
			SMALL	691.4	442.6	222.6	77.8	70.5	101.3	166.3	15.2	13.4	40.1	8.9	20.9	1,871.0	1,871.0
			TOTAL	2,897.7	3,051.5	2,333.5	1,767.3	970.6	1,912.2	2,815.0	1,872.7	1,482.2	1,115.6	999.4	1,268.8	22,486.6	22,486.6
			Corrected Tot.	2,897.7	3,051.5	2,333.5	1,767.3	970.6	1,912.2	2,815.0	1,872.7	1,482.2	1,115.6	999.4	1,268.8		22,486.6

Table 6-B Catches by Atolls (weights) for 1960

UNIT = Metric ton

ATOLL	Nos. of boats	Fishing days	Size of fish	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	CORRECTED TOTAL
1 (HA) Thiladunmmathi North	176	14,513	BIG	86.7	124.5	28.1	50.8	0.4	0.2	2.8	0.2	0.8	0.9	16.0	147.2	458.6	458.6
			USUAL	347.6	135.3	49.2	81.6	45.8	11.9	71.6	11.3	21.1	14.5	114.3	580.0	1,484.2	1,484.2
			SMALL	136.4	44.1	7.9	6.0	3.6	0.7	4.5	0.1	0.2	0.6	1.2	12.1	217.4	217.4
			TOTAL	570.7	303.9	85.2	138.4	49.8	12.8	78.9	11.6	22.1	16.0	131.5	739.3	2,160.2	
			Corrected Tot.	570.7	303.9	85.2	138.4	49.8	12.8	78.9	11.6	22.1	16.0	131.5	739.3		2,160.2
2 (HD) Tiladunmmathi South	114	7,020	BIG	55.9	115.2	20.7	15.8	0.1	0.1	0.5	0.7	0.3	2.1	7.0	52.5	270.9	270.9
			USUAL	224.3	125.2	36.1	25.4	15.5	1.9	13.8	37.2	7.4	34.0	50.4	206.8	778.0	778.0
			SMALL	87.2	40.8	5.7	1.9	1.2	0.1	0.9	0.3	0.1	1.3	0.5	4.3	144.3	144.3
			TOTAL	367.4	281.2	62.5	43.1	16.8	2.1	15.2	38.2	7.8	37.4	57.9	263.6	1,193.2	
			Corrected Tot.	367.4	281.2	62.5	43.1	16.8	2.1	15.2	38.2	7.8	37.4	57.9	263.6		1,193.2
3 (SHA) Miladummadulu North	79	6,409	BIG	20.8	34.3	13.1	5.8	0.1	0.2	2.2	1.6	1.0	1.7	14.0	14.8	109.6	109.6
			USUAL	83.6	37.3	22.7	9.4	4.1	14.6	54.6	86.7	28.4	26.6	100.7	58.4	527.1	527.1
			SMALL	32.7	12.2	3.5	0.7	0.7	0.8	3.4	0.7	0.3	1.1	1.0	1.2	57.9	58.3
			TOTAL	137.1	83.8	39.3	15.9	4.5	15.6	60.2	89.0	29.7	29.4	115.7	74.4	694.6	
			Corrected Tot.	137.1	83.8	39.3	15.9	4.5	15.6	60.2	89.0	29.7	29.4	115.7	74.4		695.0
4 (N) Miladummadulu South	125	13,936	BIG	28.0	41.9	3.1	0.9	0.1	2.5	11.8	5.0	5.2	18.7	80.2	37.0	234.4	234.4
			USUAL	112.6	45.5	5.4	1.6	7.3	157.6	293.2	276.3	141.4	282.8	573.6	145.7	2,043.0	2,042.5
			SMALL	44.0	14.8	0.8	0.1	0.6	9.0	18.5	2.3	1.3	11.3	5.8	3.1	111.6	111.6
			TOTAL	184.6	102.2	9.3	2.6	8.0	169.1	323.5	283.6	147.9	312.8	659.6	185.8	2,389.0	
			Corrected Tot.	184.6	102.2	9.3	2.6	8.0	169.1	323.5	283.6	147.9	312.8	659.6	185.8		2,389.0
5 (R) Malosmadulu North	150	18,729	BIG	70.5	137.7	70.7	40.4	0.3	1.1	4.3	2.4	0.9	2.9	7.6	128.9	467.7	467.7
			USUAL	282.7	149.7	123.6	64.6	49.8	66.1	106.7	133.7	23.2	46.4	54.6	507.8	1,608.9	1,608.9
			SMALL	110.7	48.8	19.6	4.8	3.9	3.8	6.7	1.2	0.2	1.8	0.6	10.6	212.7	212.7
			TOTAL	463.9	336.2	213.9	109.8	54.0	71.0	117.7	137.3	24.3	51.1	62.8	647.3	2,289.3	
			Corrected Tot.	463.9	336.2	213.9	109.8	54.0	71.0	117.7	137.3	24.3	51.1	62.8	647.3		2,289.3
6 (B) Malosmadulu South	91	7,520	BIG	29.1	91.6	47.7	17.3	0.1	0.6	3.0	1.8	1.5	1.6	15.1	78.3	287.7	287.7
			USUAL	116.7	99.6	83.4	27.7	10.1	38.8	73.3	100.3	39.8	26.0	108.5	308.3	1,032.5	1,032.5
			SMALL	45.7	32.5	13.2	2.1	0.8	2.2	4.6	0.8	0.4	1.0	1.1	6.5	110.9	110.9
			TOTAL	191.5	223.7	144.3	47.1	11.0	41.6	80.9	102.9	41.7	28.6	124.7	393.1	1,431.1	
			Corrected Tot.	191.5	223.7	144.3	47.1	11.0	41.6	80.9	102.9	41.7	28.6	124.7	393.1		1,431.1
7 (LAV) Fadiffolu	104	13,617	BIG	19.9	29.6	31.0	60.1	0.6	2.0	3.3	2.6	0.3	8.5	32.5	102.7	293.1	293.1
			USUAL	79.5	32.1	54.1	97.0	73.2	123.2	82.9	143.2	70.2	136.7	232.4	404.6	1,529.1	1,529.1
			SMALL	31.2	10.5	8.6	7.2	5.8	7.0	5.2	1.2	0.7	5.4	2.4	8.5	93.7	93.7
			TOTAL	130.6	72.2	93.7	164.3	79.6	132.2	91.4	147.0	71.2	150.6	267.3	515.8	1,915.9	
			Corrected Tot.	130.6	72.2	93.7	164.3	79.6	132.2	91.4	147.0	71.2	150.6	267.3	515.8		1,915.9
8 (K) Male Atoll	74	7,711	BIG	9.5	17.5	22.7	25.3	0.5	1.0	1.9	0.7	0.4	2.2	12.7	28.3	122.7	122.7
			USUAL	38.2	19.0	39.6	40.4	56.5	60.9	47.6	37.0	12.0	34.5	90.9	111.4	588.0	588.0
			SMALL	15.2	6.2	6.3	3.0	4.5	3.5	3.1	0.3	0.1	1.4	0.9	2.3	46.8	46.8
			TOTAL	62.9	42.7	68.6	68.7	61.5	65.4	52.6	38.0	12.5	38.1	104.5	142.0	757.5	
			Corrected Tot.	62.9	42.7	68.6	68.7	61.5	65.4	52.6	38.0	12.5	38.1	104.5	142.0		757.5
9 (A) Ari Atoll	98	4,003	BIG	6.0	40.9	25.4	25.6	0.1	0.2	0.4	0.2	1.6	0.2	4.2	7.1	111.9	111.9
			USUAL	24.0	44.4	44.5	41.0	11.5	14.8	10.8	11.7	5.9	2.5	30.0	27.9	269.0	269.0
			SMALL	9.4	14.5	7.0	3.2	0.9	0.8	0.7	0.1	0.1	0.1	0.3	0.6	37.7	37.7
			TOTAL	39.4	99.8	76.9	69.8	12.5	15.8	11.9	12.0	7.6	2.8	34.5	35.6	418.6	
			Corrected Tot.	39.4	99.8	76.9	69.8	12.5	15.8	11.9	12.0	7.6	2.8	34.5	35.6		418.6

10	(V) Felidi Atoll	26	2,543	BIG	4.1	17.6	5.1	7.6	0.1	0.2	0.7	0.2	0.1	0.5	3.2	11.0	50.4	50.4
				USUAL	16.5	19.2	9.0	12.3	7.5	14.4	16.2	10.6	2.3	8.0	22.6	43.3	181.9	181.9
				SMALL	6.5	6.2	1.4	0.9	0.6	0.8	1.0	0.1	0.1	0.3	0.2	0.9	19.0	19.0
				TOTAL	27.1	43.0	15.5	20.8	8.2	15.4	17.9	10.9	2.5	8.8	26.0	55.2	251.3	251.3
				Corrected Tot.	27.1	43.0	15.5	20.8	8.2	15.4	17.9	10.9	2.5	8.8	26.0	55.2		251.3
11	(M) Mulaku Atoll	72	6,627	BIG	5.2	27.8	24.1	37.7	0.5	0.7	1.2	0.6	0.3	2.1	17.0	37.7	154.9	154.9
				USUAL	20.8	30.1	42.0	60.2	72.4	53.1	29.2	32.6	8.3	34.0	121.5	148.7	652.9	652.9
				SMALL	8.2	9.8	6.6	4.5	5.7	3.0	1.8	0.1	0.1	1.3	1.2	3.2	45.5	45.5
				TOTAL	34.2	67.7	72.7	102.4	78.6	56.8	32.2	33.3	8.7	37.4	139.7	189.6	853.3	853.3
				Corrected Tot.	34.2	67.7	72.7	102.4	78.6	56.8	32.2	33.3	8.7	37.4	139.7	189.6		853.3
12	(F) Nilandu Atoll North	38	2,530	BIG	2.9	12.2	26.6	6.6	0.1	0.2	0.1	0.6	0.2	0.1	0.2	3.3	53.1	53.1
				USUAL	11.6	13.3	46.5	10.5	0.7	10.3	13.8	31.2	6.3	0.9	1.3	13.0	159.4	159.4
				SMALL	4.5	4.3	7.4	0.8	0.1	0.6	0.9	0.3	0.1	0.1	0.1	0.3	19.5	19.5
				TOTAL	19.0	29.8	80.5	17.9	0.9	11.1	14.8	32.1	6.6	1.1	1.6	16.6	232.0	232.0
				Corrected Tot.	19.0	29.8	80.5	17.9	0.9	11.1	14.8	32.1	6.6	1.1	1.6	16.6		232.0
13	(D) Nilandu Atoll South	59	3,751	BIG	8.8	35.5	37.0	40.3	0.1	0.2	0.4	0.1	0.1	0.1	0.2	8.9	131.7	131.7
				USUAL	35.5	38.5	64.7	64.6	3.0	10.7	8.2	4.5	1.6	0.2	1.6	34.9	268.0	268.0
				SMALL	13.9	12.6	10.2	4.8	0.2	0.6	0.5	0.1	0.1	0.1	0.1	0.7	43.9	43.9
				TOTAL	58.2	86.6	111.9	109.7	3.3	11.5	9.1	4.7	1.8	0.4	1.9	44.5	443.6	443.6
				Corrected Tot.	58.2	86.6	111.9	109.7	3.3	11.5	9.1	4.7	1.8	0.4	1.9	44.5		443.6
14	(THA) Kolumadulu	95	10,165	BIG	19.0	93.0	65.4	47.3	0.8	1.7	10.3	2.4	0.8	1.2	5.9	29.8	277.8	277.6
				USUAL	76.0	101.1	114.3	75.9	107.3	111.8	252.5	133.0	22.3	19.8	42.0	117.4	1,173.4	1,173.4
				SMALL	29.9	33.0	18.1	5.7	8.5	6.4	15.9	1.2	0.2	0.8	0.4	2.5	122.6	122.6
				TOTAL	124.9	227.1	197.8	128.9	116.6	119.9	278.7	136.6	23.3	21.8	48.3	149.7	1,573.6	1,573.6
				Corrected Tot.	124.9	227.1	197.8	128.9	116.6	119.9	278.7	136.6	23.3	21.8	48.3	149.7		1,573.6
15	(L) Hahdunmathi	77	6,101	BIG	10.2	22.2	10.5	26.2	0.5	1.6	1.8	1.2	1.0	1.0	1.4	37.8	115.4	115.4
				USUAL	42.2	24.4	18.3	42.1	57.2	72.6	42.0	63.3	27.5	16.1	10.0	148.9	564.6	564.6
				SMALL	16.2	7.7	2.9	3.2	4.6	4.0	2.6	0.5	0.3	0.5	0.1	3.1	45.7	45.7
				TOTAL	68.6	54.3	31.7	71.5	62.3	78.2	46.4	65.0	28.8	17.6	11.5	189.8	725.7	725.7
				Corrected Tot.	68.6	54.3	31.7	71.5	62.3	78.2	46.4	65.0	28.8	17.6	11.5	189.8		725.7
16	(G) Huwadu Atoll	-	-	BIG	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				USUAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				SMALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				Corrected Tot.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Male	39	2,796	BIG	3.0	4.0	6.4	6.6	0.1	0.1	1.0	0.4	0.4	0.1	5.0	10.1	37.2	37.2
				USUAL	12.2	4.3	11.3	10.5	8.1	6.8	26.2	24.4	10.7	18.8	35.4	39.8	208.5	208.5
				SMALL	4.8	1.4	1.8	0.8	0.6	0.4	1.7	0.2	0.1	0.7	0.4	0.8	13.7	13.7
				TOTAL	20.0	9.7	19.5	17.9	8.8	7.3	28.9	25.0	11.2	19.6	40.8	50.7	259.4	259.4
				Corrected Tot.	20.0	9.7	19.5	17.9	8.8	7.3	28.9	25.0	11.2	19.6	40.8	50.7		259.4
	TOTAL	1,414	127,979	BIG	379.6	845.7	437.6	414.3	4.5	12.6	45.7	20.7	14.9	43.9	222.2	735.4	3,177.1	3,177.1
				USUAL	1,524.0	919.0	764.7	664.8	530.0	769.5	1,142.6	1,137.0	428.4	701.8	1,589.8	2,896.9	13,068.5	13,068.5
				SMALL	596.5	299.4	121.0	49.7	41.9	43.7	72.0	9.5	4.4	27.8	16.3	60.7	1,342.9	1,342.9
				TOTAL	2,500.1	2,064.1	1,323.3	1,128.8	576.4	825.8	1,260.3	1,167.2	447.7	773.5	1,828.3	3,693.0	17,588.5	17,588.5
				Corrected Tot.	2,500.1	2,064.1	1,323.3	1,128.8	576.4	825.8	1,260.3	1,167.2	447.7	773.5	1,828.3	3,693.0		17,588.5

Table 6-C Catches by Atolls (weights) for 1959

UNIT- Metric ton

	ATOLL	Nos. of boats	Fishing days	Size of fish	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	OUR TOTAL
1	(HA) Thiladunmmathi North	174	14,509	USUAL	52.4	83.4	40.1	24.3	* 0.1	0.5	* 0.1	0.2	1.2	2.3	14.3	85.8	304.7	304.7
				SMALL	210.4	90.6	70.1	39.0	5.3	31.2	6.6	11.5	32.9	37.4	102.3	338.2	975.5	975.5
				TOTAL	82.4	29.5	11.6	2.9	0.4	1.8	0.4	1.0	0.3	1.5	1.0	7.1	139.9	139.9
				Corrected Tot.	345.2	203.5	121.8	66.2	5.8	33.5	7.1	12.7	34.4	41.2	117.6	431.1	1,420.1	1,420.1
2	(HD) Thiladunmmathi South	109	6,811	BIG	60.4	121.3	30.0	8.7	0.1	0.2	0.1	0.3	0.6	1.4	5.9	59.4	288.4	288.4
				USUAL	242.5	131.8	52.4	13.9	6.5	13.0	27.7	19.1	17.5	22.6	42.0	233.9	822.9	822.9
				SMALL	92.9	42.9	8.7	1.0	0.5	0.7	1.7	1.6	0.2	0.9	0.4	4.9	156.4	156.4
				TOTAL	395.8	296.0	91.1	23.6	7.1	13.9	29.5	21.0	18.3	24.9	48.3	298.2	1,267.7	1,267.7
3	(SHA) Miladummadulu North	78	6,240	BIG	21.1	30.9	12.4	7.1	0.1	0.5	0.2	0.7	2.8	2.2	4.9	14.0	96.9	96.9
				USUAL	84.5	33.6	21.7	11.4	10.3	33.0	42.1	35.9	76.1	34.8	35.3	55.3	474.0	474.0
				SMALL	33.1	11.0	3.6	0.9	0.8	1.9	2.7	3.0	0.7	1.4	0.4	1.2	60.7	60.7
				TOTAL	138.7	75.5	37.7	19.4	11.2	35.4	45.0	39.6	79.6	38.4	40.6	70.5	631.6	631.6
4	(N) Miladummadulu South	129	12,949	BIG	42.4	72.6	0.1	-	0.1	5.8	0.7	1.8	54.5	10.9	30.5	14.4	233.8	233.8
				USUAL	170.4	78.9	0.2	-	13.1	363.3	178.7	97.4	1,486.6	175.0	218.5	56.9	2,839.0	2,839.0
				SMALL	66.7	22.3	* 0.1	-	1.0	20.8	11.3	8.1	14.0	6.9	2.2	1.2	154.6	154.6
				TOTAL	279.5	173.8	0.4	-	14.2	389.9	190.7	107.3	1,555.1	192.8	251.2	72.5	3,227.4	3,227.4
5	(R.) Malosmadulu North	152	18,623	BIG	64.1	131.5	27.7	47.8	0.7	1.1	0.5	1.8	3.3	3.9	16.9	89.1	388.4	388.4
				USUAL	257.2	142.9	48.3	76.7	88.6	68.3	135.6	96.1	89.0	62.3	127.0	350.9	1,542.9	1,542.9
				SMALL	100.7	46.6	8.0	5.7	7.0	3.9	8.5	8.0	0.8	2.5	1.2	7.4	200.3	200.3
				TOTAL	422.0	321.0	84.0	130.2	96.3	73.3	144.6	105.9	93.1	68.7	145.1	447.4	2,131.6	2,131.6
6	(B) Malosmadulu South	93	8,470	BIG	21.2	76.6	25.7	14.3	0.2	0.7	0.4	2.0	4.0	1.4	17.7	45.6	209.8	209.8
				USUAL	85.1	83.2	44.9	22.9	26.4	41.1	87.2	108.8	108.6	22.2	127.0	179.8	937.2	937.2
				SMALL	33.3	24.5	7.5	1.7	2.1	2.4	5.5	9.1	1.0	0.9	1.3	3.8	93.1	93.1
				TOTAL	139.6	184.3	78.1	38.9	28.7	44.2	93.1	119.9	113.6	24.5	146.0	229.2	1,240.1	1,240.1
7	(LAV) Fadiffolu	105	13,298	BIG	22.7	63.6	42.8	33.3	0.6	1.2	0.8	2.0	3.3	4.9	29.3	56.9	261.4	261.4
				USUAL	91.3	69.1	74.8	53.5	70.3	72.9	115.9	109.6	90.5	78.6	209.6	224.0	1,260.1	1,260.1
				SMALL	35.7	22.5	12.4	4.0	5.6	4.2	7.3	9.1	0.9	3.1	2.1	4.7	111.6	111.6
				TOTAL	149.7	155.2	130.0	90.8	76.5	78.3	124.0	120.7	94.7	86.6	241.0	285.6	1,633.1	1,633.1
8	(K) Male Atoll	74	8,375	BIG	1.7	24.0	12.5	24.9	0.4	0.6	0.3	1.2	1.3	1.9	7.6	13.0	89.4	89.4
				USUAL	7.0	26.2	21.8	40.0	48.8	37.0	65.4	68.2	34.1	30.6	54.6	51.2	484.9	484.9
				SMALL	2.7	8.5	3.6	3.0	3.9	2.1	4.1	5.7	0.3	1.2	0.6	1.1	36.8	36.8
				TOTAL	11.4	58.7	37.9	67.9	53.1	39.7	69.8	75.1	35.7	33.7	62.8	65.3	611.1	611.1
9	(A) Ari Atoll	102	5,256	BIG	26.0	51.0	16.0	21.0	0.2	0.5	0.3	0.7	0.2	0.6	2.4	4.5	123.4	123.4
				USUAL	104.4	55.4	27.9	33.6	25.7	28.5	77.9	36.6	5.5	9.8	17.3	17.6	440.2	440.2
				SMALL	40.9	18.1	4.6	2.5	2.0	1.6	4.9	3.0	0.1	0.4	0.2	0.4	78.7	78.7
				TOTAL	171.3	124.5	48.5	57.1	27.9	30.6	83.1	40.3	5.8	10.8	19.9	22.5	642.3	642.3

10	(V) Felidi Atoll	24	2,854	BIG	7.0	23.1	17.0	18.8	0.4	0.9	0.4	0.7	0.1	1.1	6.7	4.6	80.8	80.8	
				USUAL	27.9	25.0	29.7	30.1	43.0	53.4	106.2	36.9	2.1	18.3	47.8	18.0	438.4	438.4	
				SMALL	19.9	8.2	4.9	2.2	3.4	3.1	6.7	3.1	* 0.1	0.7	0.5	0.4	53.2	53.2	
				TOTAL	54.8	56.3	51.6	51.1	46.8	57.4	113.3	40.7	2.3	20.1	55.0	23.0	572.4	572.4	
				Corrected Tot.	54.8	56.3	51.6	51.1	46.8	57.4	113.3	40.7	2.3	20.1	55.0	23.0	572.4	572.4	
11	(M) Mulaku Atoll	70	6,467	BIG	0.9	7.2	10.6	22.0	0.2	0.3	0.2	0.3	0.1	3.7	13.0	5.7	64.2	64.2	
				USUAL	3.7	7.8	18.6	35.3	21.6	16.8	48.2	17.1	2.5	58.5	93.0	22.3	345.4	345.4	
				SMALL	1.4	2.5	3.1	2.6	1.7	1.0	3.0	1.4	0.1	2.3	1.0	0.5	20.6	20.6	
				TOTAL	6.0	17.5	32.3	59.9	23.5	18.1	51.4	18.8	2.7	64.5	107.0	28.5	430.2	430.2	
				Corrected Tot.	6.0	17.5	32.3	59.9	23.5	18.1	51.4	18.8	2.7	64.5	107.0	28.5	430.2	430.2	
12	(F) Nilandu Atoll North	37	2,892	BIG	2.9	20.0	16.3	36.6	0.2	-	* 0.1	0.4	0.2	0.8	2.5	4.9	84.9	84.9	
				USUAL	11.5	21.8	28.5	58.7	21.7	-	14.0	23.6	5.0	12.4	17.5	19.4	234.1	234.1	
				SMALL	4.5	7.1	4.7	4.4	1.7	-	0.9	2.0	0.1	0.5	0.2	0.4	26.5	26.5	
				TOTAL	18.9	48.9	49.5	99.7	23.6	-	15.0	26.0	5.3	13.7	20.2	24.7	345.5	345.5	
				Corrected Tot.	18.9	48.9	49.5	99.7	23.6	-	15.0	26.0	5.3	13.7	20.2	24.7	345.5	345.5	
13	(D) Nilandu Atoll South	59	4,614	BIG	11.3	40.3	9.0	45.4	0.1	0.5	0.1	0.8	0.3	1.9	4.3	4.0	118.0	118.0	
				USUAL	45.2	43.8	15.8	71.8	13.4	28.2	35.8	45.2	8.3	30.0	31.0	15.9	384.4	384.4	
				SMALL	17.7	14.3	2.6	5.4	1.1	1.6	2.3	3.8	0.1	1.2	0.3	0.3	50.7	50.7	
				TOTAL	74.2	98.4	27.4	122.6	14.6	30.3	38.2	49.8	8.7	33.1	35.6	20.2	553.1	553.1	
				Corrected Tot.	74.2	98.4	27.4	122.6	14.6	30.3	38.2	49.8	8.7	33.1	35.6	20.2	553.1	553.1	
14	(THA) Kolumadulu Atoll	98	11,888	BIG	16.4	27.1	20.4	29.2	1.0	1.3	1.0	2.6	1.6	1.8	6.4	32.4	141.2	141.2	
				USUAL	65.9	29.5	35.6	46.9	119.2	83.1	252.7	140.4	42.8	28.6	45.7	127.6	1,018.0	1,018.0	
				SMALL	25.8	9.6	5.9	3.5	9.4	4.8	15.9	11.7	0.4	1.1	0.5	2.7	91.3	91.3	
				TOTAL	108.1	66.2	61.9	79.6	129.6	89.2	269.6	154.7	44.8	31.5	52.6	162.7	1,250.5	1,250.5	
				Corrected Tot.	108.1	66.2	61.9	79.6	129.6	89.2	269.6	154.7	44.8	31.5	52.6	162.7	1,250.5	1,250.5	
15	(L) Hahdunmathi	77	7,346	BIG	36.3	56.1	16.7	73.7	0.6	0.5	0.9	0.6	0.9	2.2	5.4	0.9	194.8	194.8	
				USUAL	145.8	61.0	29.2	118.2	75.6	33.5	218.4	30.5	25.7	34.9	38.8	3.5	815.1	815.1	
				SMALL	57.1	19.9	4.8	8.8	6.0	1.9	13.8	2.5	0.2	1.4	0.4	0.1	116.9	116.9	
				TOTAL	239.2	137.0	50.7	200.7	82.2	35.9	233.1	33.6	26.8	38.5	44.6	4.5	1,126.8	1,126.8	
				Corrected Tot.	239.2	137.0	50.7	200.7	82.2	35.9	233.1	33.6	26.8	38.5	44.6	4.5	1,126.8	1,126.8	
16	(G) Huwadu Atoll	-	-	BIG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				USUAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				SMALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				Corrected Tot.	-	-	-	-	-	-	-	-	-	-	-	-	-		
17	Male	34	2,374	BIG	-	-	-	-	-	* 0.1	0.1	0.6	0.6	1.6	4.8	3.4	11.2	11.2	
				USUAL	-	-	-	-	-	3.0	33.6	30.9	17.0	25.3	34.6	13.5	157.9	157.9	
				SMALL	-	-	-	-	-	0.2	2.1	2.6	0.2	1.0	0.4	0.3	6.8	6.8	
				TOTAL	-	-	-	-	-	3.3	35.8	34.1	17.8	27.9	39.8	17.2	175.9	175.9	
				Corrected Tot.	-	-	-	-	-	3.3	35.8	34.1	17.8	27.9	39.8	17.2	175.9		
TOTAL	TOTAL	1,415	132,966	BIG	386.8	828.7	297.3	407.1	5.0	14.7	6.2	16.7	75.0	42.6	172.6	438.6	2,691.3	2,691.3	
				USUAL	1,552.8	900.6	519.5	652.0	589.5	906.3	1,447.0	907.8	2,044.2	681.3	1,242.0	1,728.0	13,171.0	13,171.0	
				SMALL	614.8	287.5	86.1	48.6	46.6	52.0	91.1	75.7	19.5	27.0	12.7	36.5	1,398.1	1,398.1	
				TOTAL	2,554.4	2,016.8	902.9	1,107.7	641.1	973.0	1,544.3	1,000.2	2,138.7	750.9	1,427.3	2,203.1	17,260.4	17,260.4	
				Corrected Tot.	2,554.4	2,016.8	902.9	1,107.7	641.1	973.0	1,544.3	1,000.2	2,138.7	750.9	1,427.3	2,203.1	17,260.4		

Table 7 Length & Weight of Bonito

Nos.	Length (cm)	Weight (Kg)
1	44	1.5
2	48	2.0
3	39	1.0
4	46	2.0
5	38	1.0
6	45	2.0
7	38	1.1
8	41	2.1
9	46	2.7
10	43	1.7
11	36	1.1
12	45	1.8
13	48	2.2
14	32	1.2
15	48	2.3
16	45	2.0
17	44	1.6
18	48	2.0
19	49	2.4
20	49	2.5
21	49	3.0
22	46	2.0
23	49	2.2
24	49	2.3
25	43	1.8
26	45	2.0
27	43	1.9
28	46	2.0
29	39	1.3
30	55	3.2
31	39	1.1
32	46	2.1
33	42	2.0
34	46	2.0
35	47	2.2
36	45	2.0
37	43	2.0

Place: Wilifuri, Th**Date: Mar. 7, 1962**

Nos.	Length (cm)	Weight (Kg)
38	44	1.8
39	48	2.1
40	45	1.9
41	40	1.2
42	46	2.0
43	45	1.6
44	44	2.0
45	50	2.6
46	48	2.2
47	42	1.2
48	46	2.0
49	45	2.0
50	46	2.0
51	47	2.0
52	38	1.1
53	52	2.6
54	45	1.6
55	45	2.0
56	47	2.1
57	45	2.0
58	45	2.0
59	47	2.0
60	38	1.1
61	46	2.0
62	45	2.0
63	46	2.0
64	44	1.9
65	44	2.0
66	44	2.0
67	46	2.0
68	49	2.6
69	56	3.6
70	48	2.9
Total	3,102	137.4
Corrected Total	3,150	137.4
	44.314	1.963
Corrected Ave.	45	1.963

Table 8-A Average monthly catches per boat (pieces) for 1961

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	AV	CORRECTED AVE.
	ATOLL														
1. (H.A) Thiladunmmathi North	1,567	2,081	1,137	593	233	82	438	177	57	48	257	582	7,252	604	604
2. (H.D) Thiladunmathi South	1,789	1,126	370	288	112	264	283	356	514	304	53	180	5,639	469	470
3. (SHA) Miladumadulu North	757	490	498	124	17	159	967	876	309	376	235	234	5,042	420	420
4. (N) Miladumadulu South	965	34	-	1	13	1,323	2,001	1,584	1,179	885	602	251	8,838	803	803
5. (R) Malosmadulu North	1,780	1,434	1,157	967	430	316	1,191	527	268	128	144	254	8,596	716	716
6. (B) Malosmadulu South	1,424	800	796	395	364	671	1,509	1,393	841	107	202	756	9,258	711	772
7. (LAV) Fadifolu	887	526	584	703	644	1,671	1,569	671	581	516	879	1,152	10,383	865	865
8. (K) Male Atoll	357	528	639	394	430	749	1,265	754	984	611	233	225	7,169	597	597
9. (A) Ari Atoll	1,974	1,180	616	366	87	228	235	345	194	104	90	147	5,566	464	464
10. (V) Felidi Atoll	580	800	1,151	461	638	1,606	822	214	1,210	516	691	616	9,305	775	775
11. (M) Mulaku Atoll	486	442	427	253	803	1,005	414	387	832	496	115	124	5,784	482	482
12. (F) Nilandu Atoll North	1,208	961	1,494	312	552	608	845	216	36	133	243	109	6,717	560	560
13. (D) Nilandu Atoll South	516	762	1,418	665	753	700	1,047	381	114	335	72	38	6,801	567	567
14. (THA) Kolumadulu	322	586	596	820	742	1,571	1,425	765	320	706	538	409	8,800	733	733
15. (L) Hahdunmathi	1,257	969	768	437	474	616	981	384	196	417	512	235	7,246	604	604
16. (G) Huwadu Atoll	-	-	-	-	-	-	260	163	183	190	71	133	1,000	167	167
17. Male	598	432	-	260	442	1,140	1,009	915	1,248	598	367	294	7,303	664	664
Total	16,467	13,151	11,651	7,039	6,734	12,709	16,261	10,108	9,066	6,470	5,304	5,739	120,699		
Average	1,029	822	832	440	421	794	957	595	533	381	312	338		616	616

Table 8-B Average monthly catches per boat (pieces) for 1960

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	AV	CORRECTED TOT.	CORRECTED AVE.
ATOLL																
1. (H.A) Thiladunmmathi North	1,851	743	211	301	153	39	233	33	63	46	350	1,867	5,890	491	5,890	491
2. (H.D) Thiladunmmathi South	1,843	1,061	240	145	80	9	69	179	34	167	239	1,028	5,085	424	5,094	425
3. (SHA) Miladunmmadulu North	991	456	217	77	31	105	396	573	189	188	688	419	4,330	361	4,330	361
4. (N) Miladunmmadulu South	843	352	33	8	34	717	1,345	1,150	593	1,262	2,476	661	9,474	789	9,474	790
5. (R) Malosmadulu North	1,766	964	624	280	196	251	408	464	81	173	197	1,918	7,322	610	7,322	610
6. (B) Malosmadulu South	1,201	1,058	693	198	66	241	462	574	229	159	643	1,920	7,445	620	7,444	620
7. (LAV) Fadifolu	718	299	394	606	415	674	457	717	354	133	1,206	2,204	8,777	731	8,177	681
8. (K) Male Atoll	484	248	405	355	450	468	368	260	85	260	663	853	4,899	408	4,899	408
9. (A) Ari Atoll	229	438	343	272	69	86	63	62	31	14	165	161	1,933	161	1,933	161
10. (V) Felidi Atoll	594	712	261	306	171	315	358	213	46	171	469	945	4,561	380	4,561	380
11. (M) Mulaku Atoll	271	405	442	544	593	419	232	236	60	263	909	1,170	5,544	462	5,544	462
12. (F) Nilandu Atoll North	286	337	926	180	11	154	209	429	87	14	18	194	2,845	237	2,845	237
13. (D) Nilandu Atoll South	563	630	830	712	30	103	79	40	14	2	15	335	3,353	279	3,353	279
14. (THA) Kolumadulu	750	1,030	910	519	665	669	1,523	731	123	117	240	700	7,977	814	7,977	665
15. (L) Hahdunmmathi	502	303	180	355	438	537	312	428	187	117	70	1,096	4,525	377	4,525	377
16. (G) Huwadu Atoll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Male	317	115	237	189	133	107	417	353	156	292	531	626	3,473	289	3,473	289
Total	13,209	9,151	6,946	5,047	3,535	4,895	6,931	6,433	2,332	3,978	8,879	16,097	87,433			
Average	826	571	434	315	221	306	433	402	146	249	555	1,006		455		
Corrected total	13,209	9,151	6,946	5,047	3,535	4,894	6,931	6,442	2,332	3,378	8,879	16,097			86,841	
Corrected Average	826	572	434	315	221	306	433	403	146	211	555	1,006				452

Table 8-C Average monthly catches per boat (pieces) for 1959

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	AV	CORRECTED AVE.
ATOLL															
1. (H.A) Thiladunmmathi North	1,133	504	305	146	18	103	22	34	99	120	317	1,101	3,902	244	325
2. (H.D) Thiladunmathi South	2,083	1,169	364	83	39	68	146	91	84	116	208	1,216	5,667	354	472
3. (SHA) Miladummadulu North	1,015	417	210	95	78	242	309	239	511	249	244	402	4,011	250	334
4. (N) Miladummadulu South	1,237	591	1	-	60	1,614	794	393	6,040	757	914	250	12,651	1,150	1,054
5. (R) Malosmadulu North	1,585	909	241	328	344	257	511	329	307	229	431	1,308	6,779	424	565
6. (B) Malosmadulu South	857	865	366	160	167	253	537	609	612	133	737	1,096	6,392	340	533
7. (LAV) Fadifolu	814	637	540	331	395	398	632	543	452	418	1,077	1,209	7,446	465	621
8. (K) Male Atoll	89	342	223	351	389	286	506	479	241	231	399	392	3,928	246	327
9. (A) Ari Atoll	958	525	207	214	149	160	438	187	28	54	92	98	3,110	194	259
10. (V) Felidi Atoll	1,090	1,009	937	815	1,057	1,276	2,536	799	47	426	1,075	424	11,491	718	958
11. (M) Mulaku Atoll	49	108	201	328	182	138	395	127	19	466	717	180	2,910	182	243
12. (F) Nilandu Atoll North	291	569	583	1,030	347	-	217	332	70	187	256	298	4,180	380	380
13. (D) Nilandu Atoll South	718	717	203	802	133	274	348	398	73	284	283	153	4,386	274	366
14. (THA) Kolumadulu	630	291	275	311	717	486	1,478	746	229	163	252	738	6,316	395	526
15. (L) Hahdunmathi	1,773	766	287	998	579	249	1,626	206	175	253	272	26	7,210	451	601
16. (G) Huwadu Atoll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Male	-	-	-	-	-	51	568	473	263	416	550	225	2,546	364	212
Total	14,322	9,419	4,943	5,992	4,654	5,855	11,063	5,985	3,850	4,502	7,824	9,116	92,925		
Average	955	628	330	428	310	390	691	374	240	281	489	570			
Corrected Total	14,322	9,419	4,943	5,992	4,654	5,855	11,063	5,985	9,250	4,502	7,824	9,116	92,925		
Corrected Average	955	628	330	428	310	390	691	374	578	281	489	570	5,808		

Table 9 - A Average monthly catches per day (pieces) for 1961

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	AV	CORRECTED TOT.	CORRECT ED AVE.
ATOLL																
1. (H.A) Thiladunmathi North	94.8	138.2	95.0	66.5	63.6	50.3	106.4	73.8	35.1	20.9	43.7	56.4	844.7	70.4	844.7	70.4
2. (H.D) Thiladunmathi South	118.2	119.7	62.2	58.4	64.2	123.2	84.0	74.9	122.6	96.2	39.9	24.3	987.8	82.3	987.8	82.3
3. (SHA) Miladunmadulu North	75.5	77.8	75.4	29.3	33.0	70.2	86.2	87.6	42.6	49.9	33.4	39.4	700.3	58.4	700.3	58.4
4. (N) Miladunmadulu South	112.6	68.1	-	3.2	17.3	139.1	131.5	116.3	92.1	73.2	51.9	52.3	857.6	78.0	857.6	71.5
5. (R) Malosmadulu North	140.6	115.4	89.2	80.9	74.2	33.3	92.1	55.2	31.8	16.5	19.0	32.0	780.2	65.0	780.2	65.0
6. (B) Malosmadulu South	118.0	108.9	105.2	64.2	57.5	71.1	110.3	115.2	100.9	37.0	54.0	79.2	1,021.6	85.1	1021.5	85.1
7. (LAV) Fadifolu	82.9	81.3	74.7	69.2	65.5	140.3	128.2	70.4	64.3	42.9	72.2	108.9	1,000.8	83.4	1,000.8	83.4
8. (K) Male Atoll	49.2	64.0	58.5	40.5	41.6	62.3	101.4	67.7	90.1	53.5	26.2	31.0	686.0	57.2	686.0	57.2
9. (A) Ari Atoll	204.2	141.3	85.4	62.3	51.6	52.0	49.4	81.8	62.8	34.7	23.5	27.7	876.7	73.1	876.7	73.1
10. (V) Felidi Atoll	50.0	68.9	86.0	52.4	65.2	116.8	64.7	26.3	90.3	52.8	52.2	53.4	779.0	64.9	779.0	64.9
11. (M) Mulaku Atoll	106.0	79.8	59.8	39.5	80.2	81.6	49.0	47.2	72.3	57.8	25.9	22.2	721.3	60.1	721.3	60.1
12. (F) Nilandu Atoll North	94.8	81.4	97.4	40.1	80.1	102.2	70.2	41.1	22.3	24.0	24.4	13.3	691.3	57.6	691.3	57.6
13. (D) Nilandu Atoll South	62.9	82.6	96.5	57.7	105.4	92.9	88.0	85.8	37.9	43.6	17.1	12.7	783.1	65.2	783.1	65.2
14. (THA) Kolumadulu	35.6	61.6	66.3	73.4	63.0	104.4	90.1	69.3	36.7	63.6	47.9	41.8	753.2	62.7	753.7	62.8
15. (L) Hahdunmathi	83.1	101.9	96.6	69.1	77.3	58.3	63.8	46.5	24.6	45.2	64.5	41.8	772.7	64.4	772.7	64.4
16. (G) Huwadu Atoll	-	-	-	-	-	-	25.8	17.2	22.5	24.6	11.2	18.9	120.2	20.3	120.2	20.3
17. Male	71.5	64.5	-	36.1	44.7	80.4	59.6	59.9	86.0	56.7	44.4	25.5	629.3	57.2	629.3	57.2
Total	1,499.9	1,454.9	1,148.2	842.8	984.4	1,378.9	1,400.7	1,136.3	1,034.9	793.1	651.4	680.8	13,006.3			
Average	93.7	90.9	82.7	52.7	61.5	86.2	82.4	66.8	60.9	46.7	38.3	40.1		664		
Corrected Total	1,499.9	1,455.4	1,148.2	842.8	984.4	1378.4	1,400.7	1136.2	1,034.9	793.1	651.4	680.8			13006.2	
Corrected Average	93.7	91	82.0	52.7	61.5	86.2	82.4	66.8	60.9	46.7	38.3	40.0				64.6 66.9

Table 9-B Average monthly catches per day (pieces) for 1960

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	AV	CORRECTED AVE,
ATOLL															
1. (H.A) Thiladunmmathi North	102.6	60.0	30.7	51.6	54.8	39.0	92.2	22.6	17.9	10.9	45.5	116.3	644.1	53.7	53.7
2. (H.D) Thiladunmathi South	96.3	71.1	43.0	38.3	99.0	21.9	76.1	69.0	35.8	76.9	82.7	135.8	845.9	70.5	70.5
3. (SHA) Miladunmadulu North	69.6	50.0	39.2	31.0	20.0	32.1	54.4	50.9	27.0	28.3	89.5	81.6	573.6	47.8	47.8
4. (N) Miladunmadulu South	69.6	86.9	73.6	15.5	25.2	73.8	88.0	67.2	49.3	80.2	159.4	86.9	875.6	73.0	73.0
5. (R) Malosmadulu North	95.4	67.0	58.1	34.6	28.0	26.3	39.5	37.2	12.2	18.8	22.1	211.3	650.5	54.2	54.2
6. (B) Malosmadulu South	83.8	108.3	96.6	59.1	34.7	42.3	62.3	61.0	54.8	21.9	284.2	195.2	1,104.2	92.0	92.0
7. (LAV) Fadifolu	70.1	68.3	54.8	53.4	39.0	56.9	45.3	48.7	32.2	53.6	98.8	164.4	785.5	65.5	65.5
8. (K) Male Atoll	51.4	44.3	52.9	46.1	46.9	49.7	42.1	28.3	13.3	26.7	66.9	78.9	547.5	38.1	45.6
9. (A) Ari Atoll	46.8	94.9	64.0	44.5	21.4	27.5	18.3	25.7	28.1	11.2	56.0	70.0	508.4	42.4	42.4
10. (V) Felidi Atoll	58.0	67.3	48.8	60.8	40.3	36.7	41.1	27.1	88.5	23.6	52.1	59.9	604.2	50.4	50.4
11. (M) Mulaku Atoll	39.8	55.2	60.1	59.7	59.9	53.9	41.1	36.1	15.7	41.9	89.8	10.3	563.5	47.0	47.0
12. (F) Nilandu Atoll North	30.3	38.3	81.9	33.4	53.0	23.6	22.7	64.4	28.1	6.6	19.3	61.3	462.9	38.6	38.6
13. (D) Nilandu Atoll South	57.5	48.7	86.8	69.9	10.8	23.9	31.4	28.1	9.7	2.2	4.4	75.8	449.2	37.4	37.4
14. (THA) Kolumadulu	67.2	78.5	84.0	54.5	66.2	85.7	111.5	91.0	34.0	45.0	56.3	56.8	830.7	49.2	69.2
15. (L) Hahdunmathi	57.3	56.0	38.2	40.0	47.7	74.8	41.7	59.3	43.5	35.9	23.5	111.6	629.5	52.5	52.5
16. (G) Huwadu Atoll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Male	57.3	31.0	50.7	36.6	34.4	37.7	44.9	36.2	27.1	34.1	56.4	68.5	514.9	42.9	42.9
Total	1,053.0	1,025.8	963.4	729.0	681.3	705.8	852.6	752.8	517.2	517.8	1,206.9	1,584.6	10,590.2		
Average	65.8	64.1	60.2	45.6	42.6	44.1	53.3	47.5	32.3	32.4	75.4	99.0		55.2	55.2

Table 9-C Average monthly catches per day (pieces) for 1959

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	AV	CORRECTED TOT.	CORRECTED AVE.
	ATOLL															
1. (H.A) Thiladunmathi North	65.5	36.8	32.4	19.8	5.6	78.8	6.6	17.7	38.5	36.6	46.6	83.3	468.2	39.0	468.2	39.0
2. (H.D) Thiladunmathi South	121.0	95.1	63.4	19.1	28.0	55.0	70.0	25.0	33.6	43.7	96.8	163.0	813.7	67.8	813.7	67.8
3. (SHA) Miladunmadulu North	83.5	53.9	34.7	28.5	76.1	87.1	33.5	22.5	72.0	35.1	33.2	72.7	632.8	52.7	632.8	52.7
4. (N) Miladunmadulu South	120.2	266.6	2.8	-	57.6	167.9	52.1	25.7	485.7	54.1	66.3	40.1	1,339.6	121.8	1,339.1	111.6
5. (R) Marosmadulu North	101.6	67.6	20.2	32.5	53.7	27.0	43.7	29.9	40.7	27.0	52.2	153.6	649.5	54.1	649.7	54.1
6. (B) Marosmadulu South	65.0	101.5	49.6	33.4	40.1	33.2	50.6	56.6	96.9	26.4	243.9	113.2	910.4	75.9	910.4	75.9
7. (LAV) Fadifolu	77.7	117.7	71.9	30.8	38.2	33.5	56.6	44.9	45.1	32.5	88.4	101.1	738.4	61.5	738.4	61.5
8. (K) Male Atoll	10.6	49.1	23.8	40.1	38.8	26.6	47.3	46.8	27.6	21.7	42.2	43.1	417.7	34.8	417.7	34.8
9. (A) Ari Atoll	130.0	80.2	32.7	35.8	61.1	42.3	106.0	55.7	13.3	24.7	26.9	25.2	633.9	52.8	633.9	52.8
10. (V) Felidi Atoll	98.0	89.4	100.3	117.8	151.0	113.8	235.0	97.8	5.1	49.4	95.9	30.2	1,184.0	98.7	1,183.7	98.7
11. (M) Mulaku Atoll	8.6	16.7	27.8	42.0	18.0	13.8	56.3	17.3	2.5	63.0	97.3	21.1	384.7	32.1	384.4	32.1
12. (F) Nilandu Atoll North	26.3	55.4	43.9	157.5	100.2	-	20.5	55.6	29.9	49.7	48.0	53.4	640.4	58.2	640.4	53.4
13. (D) Nilandu Atoll South	79.6	64.6	16.7	73.7	26.9	46.1	48.0	35.9	32.5	66.9	75.0	41.2	707.1	58.9	607.1	58.9
14. (THA) Kolumadulu	62.1	25.6	27.7	29.8	65.1	41.8	99.5	77.3	36.4	23.2	31.8	66.7	587.0	48.9	587.0	48.9
15. (L) Hahdunmathi	147.3	101.6	44.9	130.2	75.0	27.9	140.8	26.4	28.2	40.0	49.2	3.3	814.8	67.9	814.8	67.9
16. (G) Huwadu Atoll																
17. Male	-	-	-	-	-	8.3	44.0	38.3	26.6	43.9	61.9	22.0	245.0	35.0	245.0	35.0
Total	1,197.3	1,221.8	592.8	791.0	835.7	803.1	1,110.5	773.4	1,014.4	638.4	1,155.6	1,033.2	11,167.2			
Average	79.8	81.5	38.2	56.5	55.7	53.5	69.4	48.3	63.4	39.9	72.2	64.6				
Corrected Total	1,197.0	1,221.8	592.8	791.0	835.4	803.1	1,110.5	673.4	1,014.6	637.9	1,155.6	1,033.2			11,066.3	
Corrected Average	79.8	81.5	38.2	56.5	55.7	53.5	69.4	42.1	63.4	39.9	72.2	64.6				59.1

Table 10A Average monthly catches per day, per boat (pieces) 1961

Atoll	Month												Total	AV	Corrected Ave.
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec			
1. (H.A) Thiladunmmathi North	0.55	0.81	0.55	0.39	0.37	0.29	0.62	0.43	0.20	0.12	0.25	0.33	4.91	0.41	0.41
2. (H.D) Thiladunmathi South	1.14	1.15	0.60	0.56	0.62	1.12	0.81	0.72	1.18	0.93	0.38	0.23	9.44	0.79	0.79
3. (SHA) Miladumadulu North	0.98	1.01	0.98	0.38	0.43	0.91	1.12	1.14	0.55	0.65	0.44	0.51	9.10	0.76	0.76
4. (N) Miladumadulu South	0.85	0.51	-	0.02	0.13	1.05	0.99	0.88	0.69	0.55	0.39	0.39	6.45	0.59	0.59
5. (R) Malosmadulu North	0.92	0.76	0.58	0.53	0.49	0.22	0.60	0.36	0.21	0.11	0.12	0.21	5.11	0.43	0.43
6. (B) Malosmadulu South	1.24	1.14	1.10	0.67	0.60	0.75	1.16	1.21	1.06	0.39	0.57	0.83	10.72	0.89	0.89
7. (LAV) Fadifolu	0.78	0.77	0.71	0.65	0.62	1.32	1.20	0.66	0.60	0.40	0.68	1.03	9.42	0.79	0.79
8. (K) Male Atoll	0.65	0.85	0.78	0.54	0.55	0.84	1.35	0.90	1.12	0.71	0.35	0.41	9.05	0.75	0.75
9. (A) Ari Atoll	1.92	1.33	0.80	0.59	0.48	0.49	0.47	0.77	0.59	0.33	0.22	0.26	8.25	0.69	0.69
10. (V) Felidi Atoll	2.17	3.00	3.74	2.28	2.83	5.08	2.82	1.14	3.92	2.29	2.27	2.33	33.87	2.82	2.82
11. (M) Mulaku Atoll	1.56	1.17	0.88	0.58	1.17	1.20	0.72	0.69	1.06	0.85	0.38	0.33	10.59	0.88	0.88
12. (F) Nilandu Atoll North	2.63	2.26	2.71	1.11	2.23	2.84	1.95	1.14	0.62	0.67	0.68	0.37	19.21	1.60	1.60
13. (D) Nilandu Atoll South	1.06	1.40	1.63	0.98	1.78	1.57	1.49	1.45	0.64	0.73	0.29	0.22	13.24	1.10	1.10
14. (THA) Kolumadulu	0.35	0.60	0.65	0.72	0.62	1.02	0.88	0.68	0.36	0.62	0.47	0.41	7.38	0.62	0.62
15. (L) Hahdunmathi	1.06	1.30	1.24	0.88	0.99	0.75	0.82	0.60	0.31	0.58	0.83	0.54	9.90	0.82	0.82
16. (G) Huwadu Atoll	-	-	-	-	-	-	0.12	0.08	0.10	0.11	0.05	0.08	0.54	0.09	0.09
17. Male	2.24	2.01	-	1.13	1.40	2.51	1.86	1.87	2.69	1.77	1.39	0.80	19.67	1.79	1.79
Total	20.10	20.07	16.95	12.01	15.31	21.96	18.98	14.72	15.90	11.81	9.76	9.28	186.85		
Average	1.26	1.25	1.21	0.75	0.96	1.37	1.12	0.87	0.94	0.70	0.57	0.55		9.53	
Corrected Average	1.26	1.25	1.21	0.75	0.96	1.37	1.12	0.87	0.94	0.70	0.57	0.55			1.55

Table 10B Average monthly catches per day, per boat (pieces) for 1960

Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV
Atoll														
1. (H.A) Thiladunmmathi North	0.58	0.34	0.17	0.29	0.31	0.22	0.52	0.13	0.10	0.06	0.26	0.66	3.64	0.30
2. (H.D) Thiladunmathi South	0.85	0.62	0.38	0.34	0.87	0.19	0.67	0.61	0.31	0.68	0.73	1.19	7.44	0.62
3. (SHA) Miladunmmadulu North	0.88	0.63	0.50	0.39	0.25	0.41	0.69	0.65	0.34	0.36	1.13	1.03	7.26	0.61
4. (N) Miladunmmadulu South	0.56	0.70	0.59	0.12	0.20	0.59	0.70	0.54	0.39	0.64	1.28	0.70	7.01	0.58
5. (R) Malosmadulu North	0.64	0.45	0.39	0.23	0.19	0.18	0.26	0.25	0.08	0.13	0.15	1.41	4.36	0.36
6. (B) Malosmadulu South	0.92	1.19	1.06	0.65	0.38	0.47	0.69	0.67	0.60	0.24	0.31	2.15	9.33	0.78
7. (LAV) Fadifolu	0.67	0.66	0.53	0.51	0.38	0.55	0.44	0.47	0.31	0.52	0.95	1.58	7.57	0.63
8. (K) Male Atoll	0.69	0.60	0.71	0.62	0.63	0.67	0.57	0.38	0.18	0.36	0.90	1.07	7.38	0.62
9. (A) Ari Atoll	0.48	0.97	0.65	0.45	0.22	0.28	0.19	0.26	0.29	0.11	0.57	0.71	5.18	0.43
10. (V) Felidi Atoll	2.23	2.59	1.88	2.34	1.55	1.41	1.58	1.04	3.41	0.91	2.01	2.31	23.26	1.94
11. (M) Mulaku Atoll	0.55	0.77	0.84	0.83	0.83	0.75	0.57	0.50	0.22	0.58	1.25	1.44	9.13	0.76
12. (F) Nilandu Atoll North	0.80	1.00	2.15	0.88	1.39	0.62	0.60	1.69	0.74	0.17	0.51	1.61	12.16	1.01
13. (D) Nilandu Atoll South	0.97	0.82	1.47	1.18	0.18	0.40	0.53	0.48	0.16	0.04	0.08	1.28	7.59	0.63
14. (THA) Kolumadulu	0.71	0.83	0.88	0.57	0.70	0.90	1.17	0.96	0.36	0.47	0.59	0.60	8.74	0.73
15. (L) Hahdunmathi	0.75	0.73	0.50	0.52	0.62	0.97	0.54	0.77	0.57	0.47	0.31	1.45	8.20	0.68
16. (G) Huwadu Atoll														
17. Male	1.59	0.86	1.40	1.02	0.96	1.05	1.25	1.01	0.75	0.95	1.57	1.90	14.31	1.19
Total	13.87	13.76	14.10	10.94	9.66	9.66	10.97	10.41	8.81	6.69	12.60	21.09	142.56	
Average	0.86	0.86	0.88	0.68	0.60	0.60	0.69	0.65	0.55	0.42	0.79	1.32		0.74

Table 10C Average monthly catches per day, per boat (pieces) for 1959

Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV	Corrected Ave.
Atoll															
1. (H.A) Thiladunmmathi North	0.38	0.21	0.19	0.11	0.03	0.45	0.04	0.10	0.22	0.21	0.27	0.48	2.69	0.22	0.22
2. (H.D) Tiladunmathi South	1.11	0.87	0.67	0.18	0.26	0.50	0.64	0.24	0.31	0.40	0.89	1.50	7.57	0.63	0.63
3. (SHA) Miladummadulu North	1.07	0.69	0.44	0.37	0.98	1.12	0.43	0.29	0.92	0.45	0.88	0.93	8.57	0.71	0.71
4. (N) Miladummadulu South	0.93	2.07	0.02	-	0.45	1.30	0.40	0.20	3.77	0.42	0.51	0.31	10.38	0.94	0.94
5. (R) Malosmadulu North	0.67	0.44	0.13	0.21	0.35	0.18	0.29	0.20	0.27	0.18	0.34	1.01	4.27	0.36	0.36
6. (B) Malosmadulu South	0.70	1.09	0.53	0.36	0.43	0.36	0.54	0.12	1.04	0.28	2.62	1.22	9.29	0.77	0.77
7. (LAV) Fadifolu	0.74	1.12	0.68	0.29	0.36	0.32	0.54	0.43	0.43	0.31	0.84	0.96	7.02	0.59	0.59
8. (K) Male Atoll	0.14	0.66	0.32	0.54	0.52	0.36	0.64	0.63	0.37	0.16	0.57	0.58	5.49	0.48	0.48
9. (A) Ari Atoll	1.27	0.79	0.32	0.35	0.60	0.41	1.04	2.55	0.13	0.24	0.26	0.25	8.21	0.68	0.68
10. (V) Felidi Atoll	4.10	3.72	4.18	4.91	6.29	4.74	9.79	4.08	0.21	2.06	3.99	1.26	49.33	4.11	4.11
11. (M) Mulaku Atoll	0.12	0.24	0.40	0.60	0.26	0.20	0.80	0.25	0.04	0.90	1.39	0.30	5.50	0.46	0.46
12. (F) Nilandu Atoll North	0.71	1.50	1.19	4.26	2.71	-	0.55	1.50	0.81	1.34	1.30	1.44	17.31	1.57	1.57
13. (D) Nilandu Atoll South	1.35	1.10	0.28	1.25	0.46	0.78	0.81	2.30	0.55	1.13	1.27	0.70	11.98	0.99	0.99
14. (THA) Kolumadulu	0.63	0.26	0.28	0.30	0.66	0.43	1.01	0.79	0.37	0.24	0.32	0.68	5.97	0.50	0.50
15. (L) Hahdunmathi	1.91	1.32	0.58	1.69	0.97	0.36	1.83	0.34	0.37	0.52	0.64	0.04	10.57	0.88	0.88
16. (G) Huwadu Atoll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Male	-	-	-	-	-	0.24	1.29	1.13	0.78	1.29	1.82	0.65	7.20	1.07	1.02
Total	15.83	16.08	10.21	15.42	15.33	11.75	20.64	15.15	10.59	10.13	17.91	12.31	171.35		
Average	1.06	1.07	0.68	1.10	1.22	0.78	1.29	0.95	0.67	0.63	1.12	0.77			
Corrected Average	1.06	1.07	0.68	1.10	1.02	0.78	1.29	0.95	0.66	0.63	1.12	0.77			

Table 11 Average monthly catches (pieces) per boat in 6 districts

	District	Month												Total	AV	Corrected Tot.	Corrected Ave.
		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec				
	1. District (HA and HD)	1,608	836	334	114	28	85	84	62	91	118	262	1,158	4,780	398	4,780	398
1	2. District (SHA,N and LAV)	1,022	548	250	142	178	75	578	392	2,334	475	745	620	7,359	613	7,359	613
9	3. District (R and B)	1,221	937	303	244	255	255	524	469	459	181	584	1,202	6,634	553	6,634	553
5	4. District (K,V,M and Male)	307	365	340	373	407	438	1,001	469	142	384	685	305	5,216	435	5,216	435
9	5. District (A,F and D)	656	604	331	682	210	145	334	306	57	175	210	183	3,893	324	3,893	324
	6. District (THA,L and G)	1,201	528	281	654	648	367	1,552	476	202	208	262	382	6,761	563	6,761	563
	Average	1,002	636	307	368	288	227	1,081	362	548	257	458	642	6,176	481		
	Corrected Average	1,002	636	307	368	288	227	679	362	548	257	458	642			5774	
	1. District (HA and HD)	1,847	902	226	223	116	24	151	102	48	106	295	1,447	5,487	457	5,487	457
1	2. District (SHA,N and LAV)	851	369	215	230	160	498	733	813	379	728	1,457	1,094	7,527	627	7,527	627
9	3. District (R and B)	1,483	1,011	658	239	131	247	465	519	155	166	420	1,919	7,413	618	7,413	618
6	4. District (K,V,M and Male)	416	370	336	349	337	327	344	265	87	247	643	898	4,619	367	4,619	385
0	5. District (A,F and D)	360	468	700	388	36	115	167	176	44	10	66	230	2,760	226	2,760	230
	6. District (THA,L and G)	626	667	545	437	551	603	917	580	155	117	155	898	6,251	595	6,251	521
	Average	931	631	446	311	222	302	462	409	145	229	506	1,081	5,675	473		
	Corrected Average	931	631	446	311	222	302	462	409	145	229	506	1,081			5676	
	1. District (HA and HD)	1,678	1,603	753	440	172	173	360	266	285	176	155	381	6,442	537	6,442	537
1	2. District (SHA,N and LAV)	869	350	360	276	227	1,051	1,512	1,043	689	592	572	545	8,086	674	8,086	674
9	3. District (R and B)	1,602	1,117	976	681	397	493	1,350	960	554	117	173	505	8,925	744	8,925	744
6	4. District (K,V,M and Male)	505	550	554	342	578	1,125	877	567	1,068	555	351	315	7,387	615	7,387	616
1	5. District (A,F and D)	1,232	967	1,142	447	464	512	709	314	114	157	135	78	6,157	513	6,271	523
	6. District (THA,L and G)	789	777	682	628	608	1,093	1,203	574	258	561	520	322	8,015	668	8,015	668
	Average	1,113	894	745	469	408	741	1,001	621	495	360	318	358	7,521	627		
	Corrected Average	1,113	894	745	469	408	741	1,001	621	495	359	318	358			7,521	

Table 12 Average monthly catches (pieces) per day in 6 districts

	Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV	Corrected Tot.	Corrected Ave.
		District															
1 9 5 9	1. District (HA and HD)	93	66	48	20	17	67	38	21	36	40	72	123	641	53	641	53
	2. District (SHA,N and LAV)	94	146	37	30	57	96	47	31	201	41	63	71	914	76	914	76
	3. District (R and B)	83	85	35	33	47	30	47	43	69	27	148	133	780	65	780	65
	4. District (K,V,M and Male)	39	52	51	67	69	41	96	50	16	45	74	29	629	52	629	52
	5. District (A,F and D)	79	67	31	89	63	44	58	82	25	47	50	40	675	56	675	56
	6. District (THA,L and G)	105	64	37	80	70	35	120	52	32	32	41	35	703	59	703	59
	Average	82	80	40	54	54	52	68	46	64	38	74	72	687	57		
Corrected Average	82	80	40	53	54	52	68	46	63	38	74	72			724	60	
1 9 6 0	1. District (HA and HD)	99	66	37	45	77	30	84	46	27	44	64	121	740	62	740	62
	2. District (SHA,N and LAV)	69	68	56	33	28	54	62	56	36	54	116	111	743	62	743	62
	3. District (R and B)	90	88	77	47	31	34	51	49	34	20	153	203	877	73	877	73
	4. District (K,V,M and Male)	52	50	53	51	45	45	42	32	38	32	66	54	560	47	560	47
	5. District (A,F and D)	45	61	78	49	28	25	24	39	22	7	27	69	729	39	474	39
	6. District (THA,L and G)	62	67	61	47	57	80	77	75	39	40	40	84	4123	61	729	61
	Average	70	66	60	46	44	44	56	50	32	32	78	106	822	69		
Corrected Average	70	66	60	45	44	44	56	50	32	32	78	107			687	57	
1 9 6 1	1. District (HA and HD)	107	129	79	62	64	87	95	74	79	59	41	40	916	76	916	76
	2. District (SHA,N and LAV)	90	75	75	34	39	117	115	91	66	55	53	67	877	73	877	73
	3. District (R and B)	129	112	97	73	66	52	101	85	66	17	36	56	890	74	890	74
	4. District (K,V,M and Male)	69	69	51	42	58	85	69	50	85	55	37	33	703	59	703	59
	5. District (A,F and D)	121	102	93	53	79	82	69	70	41	34	22	18	784	65	784	65
	6. District (THA,L and G)	59	82	81	71	70	81	77	58	31	54	56	42	762	63	762	63
	Average	96	94	80	56	62	84	88	72	62	46	40	42	724	60		
Corrected Average	96	94	79	56	62	84	88	71	61	46	40	42			822	68	

Table 13 Average monthly catches (pieces) per day, per boat in 6 districts

	Atoll	Month												Total	AV	Corrected Tot
		Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec			
1 9 5 9	1. District (HA and HD)	0.75	0.54	0.43	0.15	0.15	0.48	0.34	0.17	0.27	0.31	0.58	0.99	5.16	0.43	5.16
	2. District (SHA,N and LAV)	0.91	1.29	0.38	0.33	0.60	0.92	0.46	0.31	1.77	0.39	0.74	0.73	8.83	0.74	8.83
	3. District (R and B)	0.69	0.76	0.33	0.29	0.39	0.27	0.42	0.16	0.66	0.23	1.48	1.12	6.80	0.57	6.80
	4. District (K,V,M and Male)	1.45	1.54	1.63	2.02	2.36	1.39	3.13	1.52	0.35	1.10	1.94	0.70	19.13	1.59	19.13
	5. District (A,F and D)	1.11	1.13	0.60	2.30	0.92	0.60	0.80	2.12	0.50	0.90	0.94	0.80	12.72	1.06	12.72
	6. District (THA,L and G)	1.27	0.79	0.43	1.00	0.82	0.40	1.42	0.57	0.37	0.38	0.48	0.36	8.29	0.69	8.29
	Average	1.03	1.01	0.63	1.02	0.87	0.68	1.10	0.81	0.65	0.55	1.02	0.78	* 60.93	0.85	60.93
1 9 6 0	1. District (HA and HD)	1.43	0.96	0.55	0.63	1.18	0.41	1.19	0.74	0.41	0.74	0.99	1.85	11.08	0.92	11.08
	2. District (SHA,N and LAV)	0.70	0.67	0.54	0.34	0.28	0.52	0.61	0.55	0.35	0.51	1.12	1.10	7.29	0.61	7.29
	3. District (R and B)	1.56	1.64	1.45	0.88	0.57	0.65	0.95	0.92	0.68	0.37	0.46	3.56	13.69	1.14	13.69
	4. District (K,V,M and Male)	1.24	1.21	1.21	1.20	0.99	0.97	0.99	0.73	1.14	0.70	1.18	1.68	13.24	1.10	13.24
	5. District (A,F and D)	0.75	0.93	1.42	0.84	0.60	0.43	0.44	0.81	0.40	0.11	0.39	1.20	8.32	0.69	8.32
	6. District (THA,L and G)	1.46	1.56	1.38	1.09	1.32	1.87	1.71	1.73	0.93	0.94	0.90	2.05	16.94	1.41	16.94
	Average	1.19	1.15	1.10	0.83	0.82	0.87	0.98	0.91	0.65	0.56	0.84	1.91	* 70.56	0.98	
	Corrected Average	1.19	1.16	1.09	0.83	0.82	0.81	0.98	0.91	0.65	0.56	0.84	1.91			
1 9 6 1	1. District (HA and HD)	1.69	1.96	1.15	0.95	0.99	1.41	1.43	1.16	1.38	1.04	0.63	0.56	14.35	1.20	14.35
	2. District (SHA,N and LAV)	0.87	0.76	0.85	0.35	0.39	1.09	1.10	0.89	0.61	0.53	0.50	0.64	8.58	0.72	8.58
	3. District (R and B)	1.09	0.95	0.84	0.65	0.55	0.49	0.88	0.79	0.64	0.25	0.35	0.52	7.95	0.66	8.00
	4. District (K,V,M and Male)	1.45	1.76	1.35	1.13	1.69	2.41	1.67	1.15	2.20	1.41	1.10	0.97	18.29	1.52	18.29
	5. District (A,F and D)	1.87	1.66	1.71	0.89	1.50	1.63	1.30	1.12	0.62	0.58	0.40	0.29	13.57	1.13	13.57
	6. District (THA,L and G)	0.71	0.95	0.95	0.80	0.81	0.89	0.85	0.60	0.34	0.60	0.65	0.48	8.63	0.72	8.63
	Average	1.28	1.34	1.14	0.79	0.99	1.32	1.20	0.95	0.96	0.74	0.61	0.58	* 71.37	0.99	
	Corrected Average															71.42

- Indicates that although the Researcher has shown this as the Average, of the Grand Total, the value in the cell is the Grand Total and not its Average

**Table 14 Average monthly catches (pieces) per boat for three years
of 1959,1960 and 1961 in different 6 districts**

District	Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV	Corrected Tot.	Corrected Ave.
	Year																
1. District	1959	1,608	836	334	114	28	85	84	62	91	118	262	1,158	4,780	398	4,780	398
	1960	1,847	902	226	223	116	24	151	102	48	106	295	1,447	5,487	457	5,487	457
	1961	1,678	1,603	753	440	172	173	360	266	285	176	155	381	6,442	537	6,442	537
	TOTAL	5,133	3,341	1,313	777	316	282	595	430	424	400	712	2,986	* 16,709		16,709	
	AVERAGE	1,711	1,114	438	259	105	94	198	143	141	133	237	995	* 5,570	464	5,570	464
2. District	1959	1,022	548	250	142	178	75	578	392	2,334	475	745	620	7,359	613	7,359	613
	1960	851	369	215	230	160	498	733	813	379	728	1,457	1,094	7,527	627	7,527	627
	1961	869	350	360	276	227	1,051	1,512	1,043	689	592	572	545	8,086	674	8,086	674
	TOTAL	2,742	1,267	825	648	565	1,624	2,823	2,248	3,402	1,795	2,774	2,259	* 22,972		22,972	
	AVERAGE	914	422	275	216	188	541	941	749	1,134	598	925	753	* 7,657	638	7,657	638
3. District	1959	1,221	937	303	244	255	255	524	469	459	181	584	1,202	6,634	553	6,634	553
	1960	1,483	1,011	658	239	131	247	464	519	155	166	420	1,919	7,412	617	7,412	617
	1961	1,602	1,117	976	681	397	494	1,350	960	555	1,119	173	505	8,925	743	9929	827
	TOTAL	4,306	3,065	1,937	1,164	783	996	2,338	1,948	1,169	464	1,177	3,626	22,971			
	AVERAGE	1,435	1,022	646	388	261	332	779	649	390	155	392	1,209	7,657	638		
	Corrected Tot.	4,306	3,065	1,937	1,164	783	996	2,338	1,948	1,169	1,466	1,177	3,626	* 22,971		23,975	
	Corrected Ave.	1,435	1,022	646	388	261	332	779	649	390	489	392	1,209	* 7,657		7,992	666

4. District	1956	307	365	340	373	407	438	1,001	469	142	384	685	305	5,216	434	5,216	434
	1960	416	370	336	349	337	327	244	265	87	247	643	898	4,519	376	4,519	376
	1961	505	550	554	342	578	1,125	877	567	1,068	555	351	315	7,387	615	7,387	615
	TOTAL	1,228	1,285	1,230	1,064	1,322	1,890	2,122	1,301	1,297	1,186	1,679	1,518*	17,122		17,122	
	AVERAGE	409	428	410	355	441	360	707	434	432	395	560	506	* 5,707	475	5,707	475
5. District	1956	656	604	331	682	210	145	334	306	57	175	210	183	3,893	324	3,893	324
	1960	360	468	700	388	36	115	167	176	44	10	66	230	2,760	230	2,760	230
	1961	1,232	967	1,142	447	464	512	709	314	114	157	135	178	6,157	513	6,371	531
	TOTAL	2,248	2,039	2,173	1,517	710	772	1,210	796	215	342	411	491*	12,810			
	AVERAGE	747	680	724	506	237	257	403	265	72	114	137	164	* 4,270	356		
Corrected Tot.	2,248	2,039	2,173	1,517	710	772	1,210	796	215	342	411	491			12,924		
Corrected Ave.	749	680	724	506	237	257	403	265	72	114	137	164			4,308	362	
6. District	1956	1,201	528	281	654	648	367	1,552	476	202	208	262	382	6,761	563	6,761	563
	1960	626	667	545	437	551	603	917	580	155	117	155	898	6,251	521	6,251	521
	1961	789	777	682	628	608	1,093	1,203	574	258	561	520	322	8,015	668	8,015	668
	TOTAL	2,616	1,952	1,508	1,719	1,807	2,063	3,672	1,630	615	886	937	1,602*	21,027			
	AVERAGE	872	651	503	573	602	688	1,224	543	205	295	312	534	* 7,009	584		
Corrected Tot.	2,616	1,972	1,508	1,719	1,807	2,063	3,672	1,630	615	886	937	1,602			21,027		
Corrected Ave.	872	657	503	573	602	688	1,224	543	205	295	312	534			7,009	584	

* The Grand total and its average in this table matches the sums of the vertical "Total" column. However they do not necessarily match the sum of the horizontal "Total" column.

Table 15 Average monthly catches (pieces) per day for three years of 1959,1960 and 1961 by different 6 districts

District	Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	AV	Corrected Tot.	Corrected Ave.
	Year																
1. District	1961	107	129	79	62	64	87	95	74	79	59	41	40	916	76	916	76
	1960	99	66	37	45	77	30	84	46	27	44	64	121	740	62	740	62
	1959	93	66	48	20	17	67	38	21	36	40	72	123	641	53	641	53
	TOTAL	299	261	164	127	158	184	217	141	142	143	177	284	* 2,297	191	2,297	191
	AVERAGE	100	87	55	42	53	61	72	47	47	48	59	95	* 766	64	766	64
2. District	1961	90	75	75	34	39	117	115	91	66	55	53	67	877	73	877	73
	1960	69	68	56	33	28	54	62	56	36	54	116	111	743	62	743	62
	1959	94	146	37	30	57	96	47	31	201	41	63	71	914	76	914	76
	TOTAL	253	289	168	97	124	267	224	178	303	150	232	249	* 2,534	211	2,534	211
	AVERAGE	84	96	56	32	41	89	75	59	101	50	77	83	* 845	70	845	70
3. District	1961	129	112	97	73	66	52	101	85	66	17	36	56	890	74	890	74
	1960	90	88	77	47	31	34	51	49	34	20	153	203	877	73	877	73
	1959	83	85	35	33	47	30	47	43	69	27	148	133	780	65	780	65
	TOTAL	302	285	209	153	144	116	199	177	169	64	337	392	* 2,547	212	2,547	212
	AVERAGE	101	95	70	51	48	39	66	59	56	21	113	131	* 849	71	849	71

4. District	1961	69	69	51	42	58	85	69	50	85	55	37	33	703	59	703	59
	1960	52	50	53	51	45	45	42	32	38	32	66	54	560	47	560	47
	1959	39	52	51	67	69	41	96	50	16	45	74	29	629	52	629	52
	TOTAL	160	171	155	160	172	171	207	132	139	132	177	116	* 1,892	158	1,892	158
	AVERAGE	53	57	52	53	57	57	69	44	46	44	59	39	* 631	53	631	53
5. District	1961	121	102	93	53	79	82	69	70	41	34	22	18	784	65	784	65
	1960	45	61	78	49	28	25	24	39	22	7	27	69	474	39	474	39
	1959	79	67	31	89	63	44	58	82	25	47	50	40	675	56	675	56
	TOTAL	245	230	202	191	170	151	151	191	88	88	99	127	* 1,933	161	1,933	160
	AVERAGE	82	77	67	64	57	50	50	64	29	29	33	42	* 644	54	644	53
6. District	1961	59	82	81	71	70	81	77	58	31	54	56	42	762	63	762	63
	1960	162	67	61	47	57	80	77	75	39	40	40	84	829	69	829	69
	1959	105	64	37	80	70	35	120	52	32	32	41	35	703	59	703	59
	TOTAL	326	213	179	198	197	196	274	185	102	126	137	161	* 2,294	191	2,294	191
	AVERAGE	109	71	60	66	66	65	91	62	34	42	46	54	* 764	64		
	Corrected Ave.	109	71	60	66	66	65	91	62	34	42	46	54			765	64

* The Grand total and its average in this table match the sums of the vertical "Total" column. However they do not necessarily match the sum of the horizontal "Total" column.

Table 16 Average monthly catches (pieces) per day, per boat for three years of 1959,1960 and 1961 in different 6 districts

District	Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total	AV	Corrected Tot.	Corrected Ave.
1. District	Year																
	1961	1.69	1.96	1.15	0.95	0.99	1.41	1.43	1.16	1.38	1.04	0.63	0.56	14.35	1.20	14.35	1.20
	1960	1.43	0.96	0.55	0.63	1.18	0.41	1.19	0.74	0.41	0.74	0.99	1.85	11.08	0.92	11.08	0.92
	1959	0.75	0.54	0.43	0.15	0.15	0.48	0.34	0.17	0.27	0.31	0.58	0.99	5.16	0.43	5.16	0.43
	TOTAL	3.87	3.46	2.13	1.73	2.32	2.30	2.96	2.07	2.06	2.09	2.20	3.40	30.59		30.59	
AVERAGE	1.29	1.15	0.71	0.58	0.77	0.77	0.99	0.69	0.69	0.70	0.73	1.13	10.20	0.85	10.20	0.85	
2. District	1961	0.87	0.76	0.85	0.35	0.39	1.09	1.10	0.89	0.61	0.53	0.50	0.64	8.50	0.72	8.58	0.72
	1960	0.70	0.67	0.54	0.34	0.28	0.52	0.61	0.55	0.35	0.51	1.12	1.10	7.29	0.61	7.29	0.61
	1959	0.91	1.27	0.38	0.33	0.60	0.92	0.46	0.31	1.77	0.39	0.74	0.73	8.83	0.74	8.81	0.73
	TOTAL	2.48	2.72	1.77	1.02	1.27	2.53	2.17	1.75	2.73	1.43	2.36	2.47	24.60			
	AVERAGE	0.83	0.91	0.59	0.34	0.42	0.84	0.72	0.58	0.91	0.48	0.79	0.82	8.23	0.69	8.23	0.69
	Corrected Total	2.48	2.7	1.77	1.02	1.27	2.53	2.17	1.75	2.73	1.43	2.36	2.47			24.68	
	Corrected Ave.	0.83	0.9	0.59	0.34	0.42	0.84	0.72	0.58	0.91	0.48	0.79	0.82			8.23	0.69
3. District	1961	1.09	0.95	0.84	0.60	0.55	0.49	0.88	0.79	0.64	0.25	0.35	0.52	7.95	0.66	7.95	0.66
	1960	1.56	1.64	1.45	0.88	0.57	0.65	0.95	0.92	0.68	0.37	0.46	3.56	13.69	1.14	13.69	1.14
	1959	0.69	0.76	0.33	0.29	0.39	0.27	0.42	0.16	0.66	0.23	1.48	1.12	6.80	0.56	6.80	0.56
	TOTAL	3.34	3.35	2.62	1.77	1.51	1.41	2.25	1.87	1.98	0.85	2.29	5.20	28.44		28.44	
	AVERAGE	1.11	1.12	0.87	0.59	0.50	0.47	0.75	0.62	0.66	0.28	0.76	1.73	9.48	0.79	9.48	0.79

4. District	1961	1.45	1.76	1.35	1.13	1.69	2.41	1.67	1.15	2.20	1.41	1.10	0.97	18.29	1.53	18.29	1.53
	1960	1.24	1.21	1.21	1.20	0.99	0.97	0.99	0.73	1.14	0.70	1.18	1.68	13.24	1.10	13.24	1.10
	1959	1.45	1.54	1.63	2.02	2.36	1.39	3.13	1.52	0.35	1.10	1.94	0.70	19.13	1.60	19.13	1.60
	TOTAL	4.14	4.51	4.19	4.35	5.04	4.77	5.79	3.40	3.69	3.21	4.22	3.35	50.66		50.66	
	AVERAGE	1.38	1.50	1.40	1.45	1.68	1.59	1.93	1.13	1.23	1.07	1.41	1.12	16.89	1.14	16.89	1.41
5. District	1961	1.87	1.66	1.71	0.89	1.50	1.63	1.30	1.12	0.62	0.58	0.40	0.29	13.57	1.13	13.57	1.13
	1960	0.75	0.93	1.42	0.84	0.60	0.43	0.44	0.81	0.40	0.11	0.39	1.20	8.32	0.69	8.32	0.69
	1959	1.11	1.13	0.62	2.30	0.92	0.60	0.80	2.12	0.50	0.90	0.94	0.80	12.74	1.06	12.74	1.06
	TOTAL	3.73	3.72	3.73	4.03	3.02	2.66	2.54	4.05	1.52	1.59	1.73	2.29	34.63		34.63	
	AVERAGE	1.24	1.24	1.24	1.34	1.01	0.89	0.85	1.35	0.51	0.53	0.58	0.76	11.54	0.96	11.54	0.96
	Corrected Total	3.73	3.72	3.75	4.03	3.02	2.66	2.54	4.05	1.52	1.59	1.73	2.29	34.63		34.63	
	Corrected Ave.	1.24	1.24	1.25	1.34	1.01	0.89	0.85	1.35	0.51	0.53	0.58	0.76	11.54		11.54	0.96
6. District	1961	0.71	0.95	0.95	0.80	0.81	0.89	0.85	0.60	0.34	0.60	0.65	0.48	8.63	0.72	8.63	0.72
	1960	1.46	1.56	1.38	1.09	1.32	1.87	1.71	1.73	0.93	0.94	0.90	2.05	16.94	1.41	16.94	1.41
	1959	1.27	0.79	0.43	1.00	0.82	0.40	1.42	0.57	0.37	0.38	0.48	0.36	8.29	0.69	8.29	0.69
	TOTAL	3.44	3.30	2.76	2.89	2.95	3.16	3.98	2.90	1.64	1.92	2.03	2.89	33.86		33.86	
	AVERAGE	1.15	1.10	0.92	0.96	0.98	1.05	1.33	0.97	0.55	0.64	0.68	0.96	11.29	0.94	11.29	0.94

**Table 17 Average monthly catches (weights) for three years of
1959,1960 and 1961 by different sizes**

District	Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Average	Corrected Total	Corrected Ave.
	Year																
BIG SIZE	1961	440.0	1250.4	768.3	648.6	7.4	28.4	10.6	33.2	52.0	63.2	121.5	252.7	4624.6	385.0	3676.3	306.4
	1960	379.6	845.7	437.6	414.3	4.5	12.6	45.7	20.7	14.9	43.9	222.2	735.4	3544.3	295.0	3177.1	264.8
	1959	386.8	828.7	297.3	407.1	5.0	14.7	6.2	16.7	75.0	42.6	172.6	438.6	2691.3	224.0	2691.3	224.0
	TOTAL	1206.4	2924.8	1503.2	1470.0	16.9	55.7	62.5	70.6	141.9	149.7	516.3	1426.7	10860.2	905.0	9544.7	795.2
	AVERAGE	402.0	975.0	501.0	490.0	6.0	19.0	21.0	24.0	47.0	50.0	172.0	476.0	* 290.0	302.0		265.1
USUAL SIZE	1961	1766.3	1358.5	1342.6	1040.9	892.7	1782.5	2638.1	1824.3	1416.8	1012.3	869.0	995.2	16254.2	1354.0	16939.2	1411.6
	1960	1524.0	919.0	764.7	664.8	530.0	769.5	1142.6	1137.0	428.4	701.8	1589.8	2896.9	12457.0	1038.0	13068.5	1089.0
	1959	1552.8	900.6	519.5	652.0	589.5	906.3	1447.0	907.8	2044.2	681.3	1242.0	1728.0	13171.0	1097.0	13171.0	1097.0
	TOTAL	4843.1	3178.1	2626.8	2357.7	2012.2	3458.3	5227.7	3869.1	3889.4	2395.4	3700.8	5620.1	41882.0	3489.0	43178.7	3597.6
	AVERAGE	1614.0	1059.0	876.0	786.0	671.0	1153.0	1743.0	1290.0	129.7	799.0	1234.0	1873.0	* 7117.0	1163.0		1199.2
SMALL SIZE	1961	691.4	442.6	222.6	77.8	70.5	101.3	166.3	15.2	13.4	40.1	8.9	20.9	2070.1	172.0	1871.0	156.0
	1960	596.5	299.4	121.0	49.7	41.9	43.7	72.0	9.5	4.4	27.8	16.3	60.7	1586.5	132.0	1342.9	112.0
	1959	614.8	287.5	86.1	48.6	46.6	52.0	91.1	75.7	19.5	27.0	12.7	36.5	1398.1	116.0	1398.1	116.5
	TOTAL	1902.7	1029.5	429.7	176.1	159.0	197.0	329.4	100.4	37.3	94.9	37.9	118.1	5054.7	421.0	4612.0	384.5
	AVERAGE	634.0	343.0	143.0	59.0	53.0	66.0	110.0	34.0	12.0	32.0	13.0	39.0	* 143.0	140.0		128.2

*Unsure as to how the Average-Total has been calculated, so this is not included in our version

Table 18 Japanese Bonito fishing status in 1958,1959,1960

	Tonnage of boat	Nos. of boat	Nos. of days sailed out	Catches (ton)	Nos. of days sailed out per boat	Average catches per boat (ton)	Average catches per day sailed out (kg)	Corrected Ave. catches per boat (ton)	Corrected Ave. catches per day sailed out (kg)
	Less than 20 tons	5,013	182,608	31,615	36	6.307	0.173	6.307	0.173
1	20 - 30	19	6,895	6,164	363	324.430	0.894	324.421	0.894
9	30 - 50	68	10,525	9,264	155	136.242	0.880	136.235	0.880
5	50 - 100	239	34,742	47,208	146	197.525	1.359	197.523	1.359
8	100 - 200	273	39,118	84,138	143	308.200	2.147	308.198	2.151
	200 -	24	1,691	6,138	70	255.763	3.620	255.750	3.630
	Total or Average	5,636	275,579	184,527	49	32.741	0.716	32.741	0.670
	Less than 20 tons	3,870	142,843	31,691	37	7.980	0.222	8.189	0.222
1	20 - 30	18	3,060	3,154	170	175.220	1.031	175.222	1.031
9	30 - 50	80	11,560	11,436	144	142.950	0.989	142.950	0.989
5	50 - 100	234	36,531	50,295	156	214.940	1.377	214.936	1.377
9	100 - 200	262	38,498	80,097	147	305.710	2.081	305.714	2.081
	200 -	26	1,920	6,109	74	234.960	3.182	234.962	3.182
	Total or Average	4,490	234,412	182,782	52	40.710	0.780		
	Corrected Total or Average	4,490	234,412	182,982	52	40.710	0.780	40.753	0.781
	Less than 20 tons	4,705	147,860	17,361	31	3.690	0.117	3.690	0.117
1	20 - 30	11	1,346	1,049	122	95.360	0.780	95.364	0.780
9	30 - 50	98	15,085	10,887	154	111.090	0.722	111.092	0.722
6	50 - 100	179	34,778	32,851	194	183.530	0.945	183.525	0.945
0	100 - 200	229	31,165	43,175	136	188.540	1.385	188.537	1.385
	200 -	28	2,234	4,255	80	151.960	1.905	151.964	1.905
	Total or Average	5,250	232,468	109,578	44	20.870	0.471	20.872	0.471

Table 18 Continued

Year	Nos. of boat	Nos. of days sailed out	Catches (ton)	Catches (ton)	Nos. of days sailed out per boat	Average catches per boat (ton)	Average catches per day sailed out (kg)	Corrected Average catches per boat (ton)	Corrected Average catches per day sailed out (kg)
1958	5,636	275,579	184,527	184,527	49	32.741	0.716	32.741	0.760
1959	4,490	234,412	182,782	182,982	52	40.710	0.780	40.753	0.780
1960	5,250	232,468	109,578	109,578	44	20.870	0.471	20.872	0.471
Total	15,376	742,459	476,887		145	94.321	1.967		
Average	5,125	247,486	158,962		48	31.440	0.656		
Corrected Tot.	15,376	742,459	476,887	477,087	145	94.321	1.967	31.028	0.642
Corrected Ave.	5,125	247,486	158,962	159,029	48	31.440	0.656	31.030	0.642

**Table 19 Maldivian Bonito fishing status
in 1959,1960,1961**

Year	Nos. of boat	Nos. of days sailed out	Catches (ton)	Nos. of days sailed out per boat	Average catches per boat (ton)	Average catches per day sailed out (kg)
1959	1,415	132,966	17,260	94	12.198	0.130
1960	1,414	127,979	17,588	91	12.438	0.137
1961	1,645	151,441	22,487	92	13.670	0.148
Total	4,474	412,386	57,335	277	38.306	0.415
Average	1,491	137,462	19,111	92	12.769	0.138

Table 20 Japanese Bonito fishing status for boats less than 20 tons in 1958,1959,1960

Year	Nos. of boat	Nos. of days sailed out	Catches (ton)	Nos. of days sailed out per boat	Average catches per boat (ton)	Average catches per day sailed out (kg)	Corrected Average catches per boat (ton)	Corrected Average catches per day sailed out (kg)
1958	5,013	182,608	31,615	36	6.307	0.173	6.307	0.173
1959	3,870	142,843	31,691	37	7.980	0.222	8.189	0.222
1960	4,705	147,860	17,361	31	3.690	0.117	3.690	0.117
Total	13,588	473,311	80,667	105	17.977	0.512		
Average	4,529	157,770	26,888	35	5.992	0.171		
Corrected Tot.	13,588	473,311	80,667	105	17.977	0.512	18.186	0.512
Corrected Ave.	4,529	157,770	26,889	35	5.992	0.171	6.062	0.171

Table 21 DATA OF OCEANOGRAPHICAL OBSERVATIONS IN THE MALDIVIAN WATERS (1962)

Station Nos.	No.1	No.2	No.3	No.4	No.5	No.6	No.7	No.8	No.9	No.10	No.11	No.12
Date	Feb.7	Feb.9	Feb.11	Feb.13	Feb.15	Feb.27	Feb.28	Mar.1	Mar.2	Mar.5	Mar.10	Mar.11
Time	0935 -0955	0740 -0750	0930 -0955	1305 -1320	0840 -0850	0735 -0810	0915 -0950	1135 -1200	0900 -0930	1000 -1028	0735 -0747	0950 -1005
Position; Lat	5 ⁰ 8'N	5 ⁰ 34'N	6 ⁰ 44'N	6 ⁰ 19'N	4 ⁰ 53'N	3 ⁰ 25'N	2 ⁰ 37'N	2 ⁰ 5'E	1 ⁰ 22'N	1 ⁰ 14'N	3 ⁰ 13'N	3 ⁰ 45'E
Log.	73 ⁰ 25'E	73 ⁰ 19'E	72 ⁰ 54'E	72 ⁰ 53'E	72 ⁰ 23'E	72 ⁰ 43'E	73 ⁰ 2'E	73 ⁰ 10'E	73 ⁰ 25'E	73 ⁰ 13'E	73 ⁰ 28'E	73 ⁰ 35'E
Weather	Fine	Fine	Fine	Cloudy	Fine	Fine	Fine	Fine	Fine	Cloudy	Fine	Fine
Temp.	28 ⁰ 6C	27 ⁰ 5C	28 ⁰ 2C	29 ⁰ 5C	27 ⁰ 8C	27 ⁰ 8C	30 ⁰ 0C	31 ⁰ 4C	30 ⁰ 6C	29 ⁰ 7C	29 ⁰ 2C	28 ⁰ 9C
Wind	NE.4	NE.1	NE.2	ESE.5	ESE.3	NE.1	NE.2	NE.1	NE.1	NE.2		NE.3
Cloud	4	0	1	5		2	3	2	2	4		4
Wave	5	1	2	5		1	3	1	1	3		3
Surf. Water Temp	28 ⁰ 5c	27 ⁰ 2c	28 ⁰ 0c	27 ⁰ 9c	27 ⁰ 3c	27 ⁰ 5c	28 ⁰ 2c	29 ⁰ 5c	28 ⁰ 5c	29 ⁰ 4c	27 ⁰ 7c	28 ⁰ 7c
Water Colour	3	3	3	3		3	4	3	3	3		3
Tidal Current	SW.2'.1	SW.2'	SW.2'	SW.1.5'		SW.1'	W.1.3'	S.1'	SW.Q.8'	SW.1'		S.1'
Transparency	25m	23m	24m	25m		33m	19m	31m	31m	33m		32m
P.H	8.2	8.3	8.2	8.2	8.3	8.2	8.3	8.3	8.3	8.2		8.3
Remark		Plankton	Plankton		Plankton		Plankton	Plankton	Plankton	Plankton	Plankton	Plankton

Table 22 Plankton (1962)

Observatory Station Nos.	No.2	No.3	No.5	No.7	No.8	No.9	No.10	No.11	No.12
	Feb.9 th	Feb.11 th	Feb.15 th	Feb.28 th	Mar.1 st	Mar.2 nd	Mar.5 th	Mar.10 th	Mar.11 th
Larval Sagitta sp.	r	r			r		r	r	rr
Bivalve	rr	rr	rc			rr			
Polychaeta	rr	rr		r	rr			rr	
Copepoda Paracalanus sp.	*	r		*	r	rr	r	rr	r
Eucalanus sp.	rr								
Calanoids spp.	c	*		*	c	c	c	*	*
Oithona sp.	rr	r							
Corycaeus	*								
Oncaea sp.	r			r					
Copanauplii	*	r	rr	*	*	r	r	*	*
Sapphirina								r	
Protozoa Peridinium sp.	rr						r		
Ceratium spp.	*					r			
Radiolaria.	rr				r			rr	
Globigerina spp.	rr		rr				rr	r	
Tintinnoinea	rr		c				rr		
Daiton Cheaetoceros		r		r		r			
Coscinodisus		r		r		r			
Phizosolenia			*	*		r			r

Legend:- *means common; c means frequent; r means rare

Fig. 1 Monthly catches (pieces)

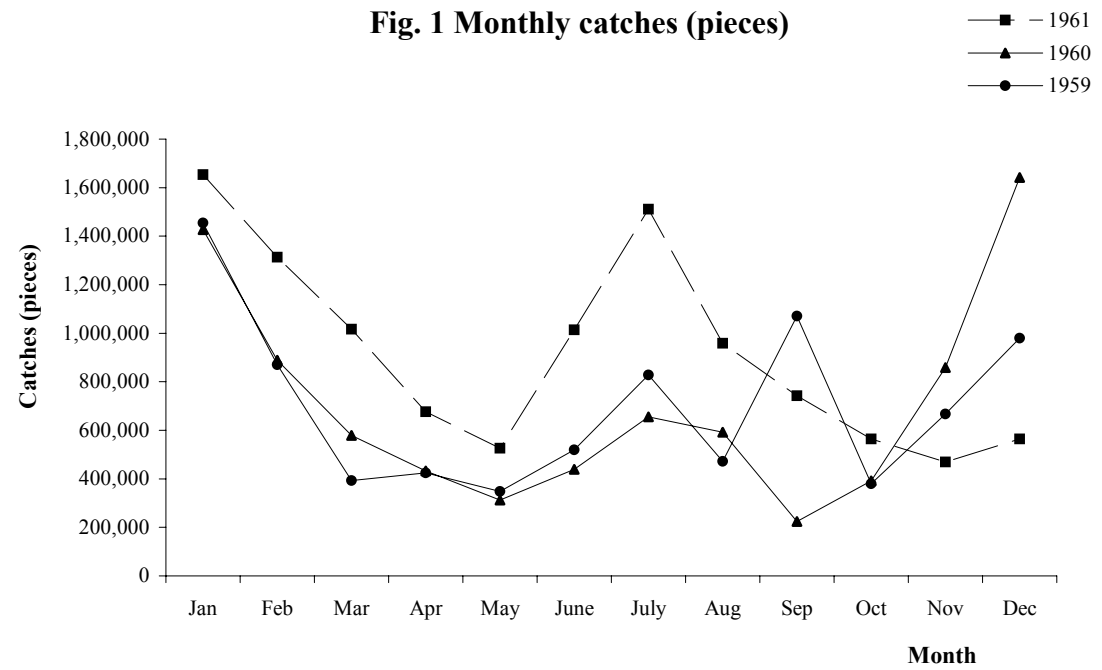


Fig. 3 Catches by Atolls (pieces)

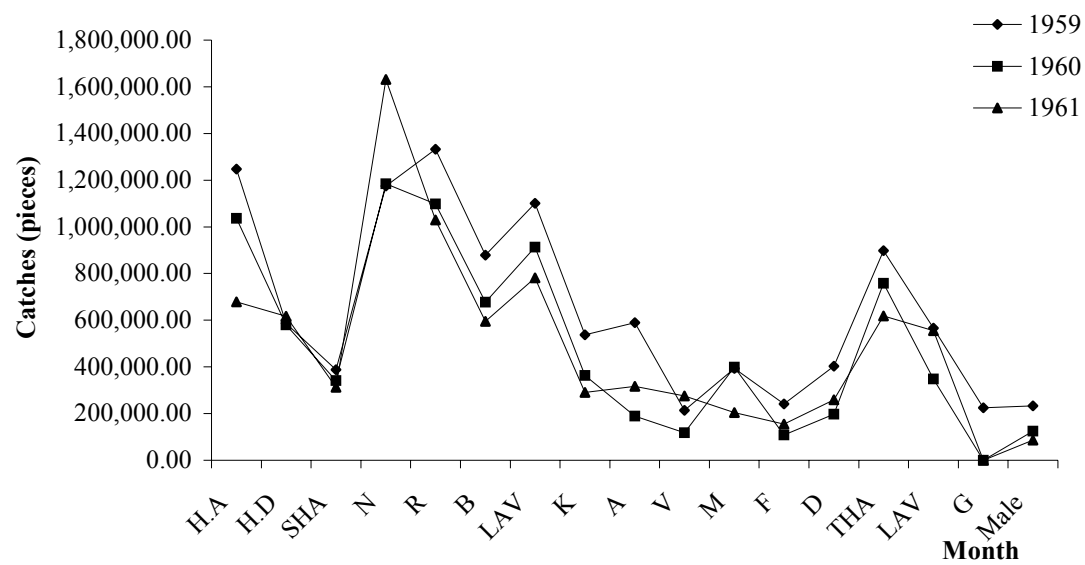


Fig. 5 Monthly Catches (weights)

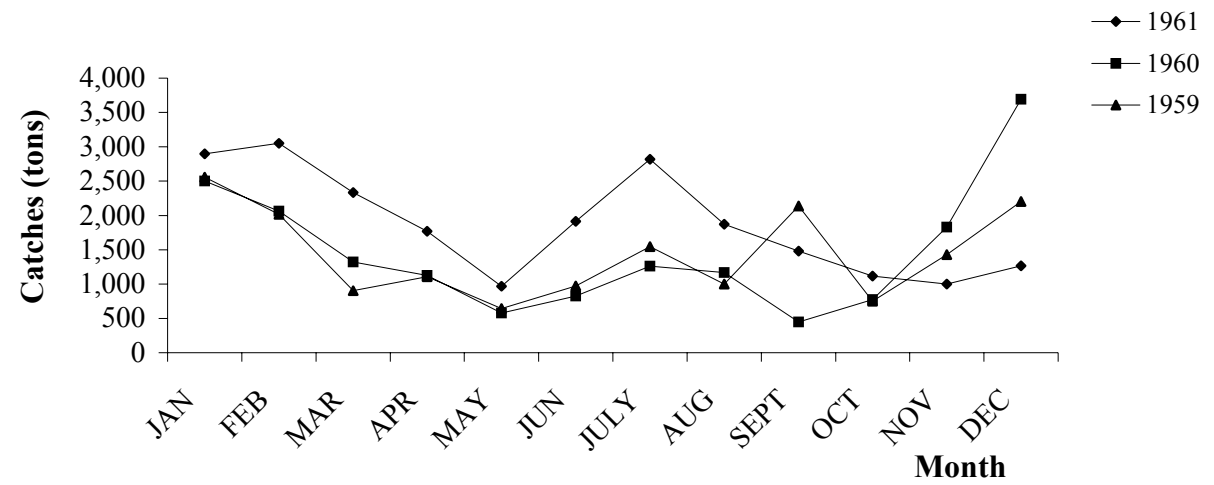


Fig. 6 Catches by Atolls (weight)

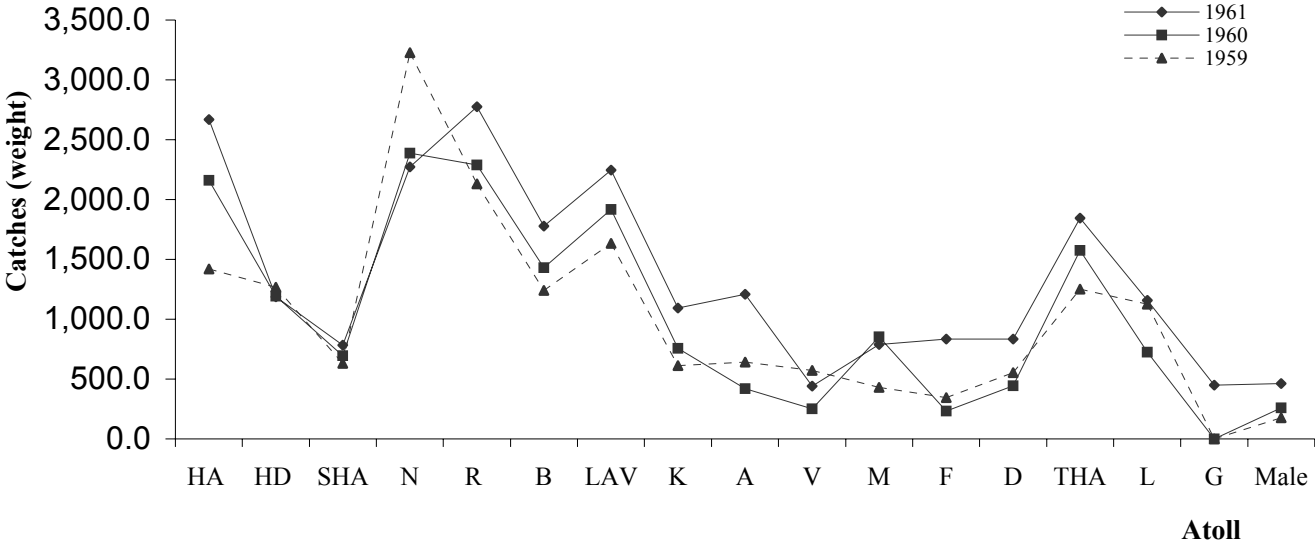


Fig. 7 Average Monthly Catches (pieces), per day, per Boat

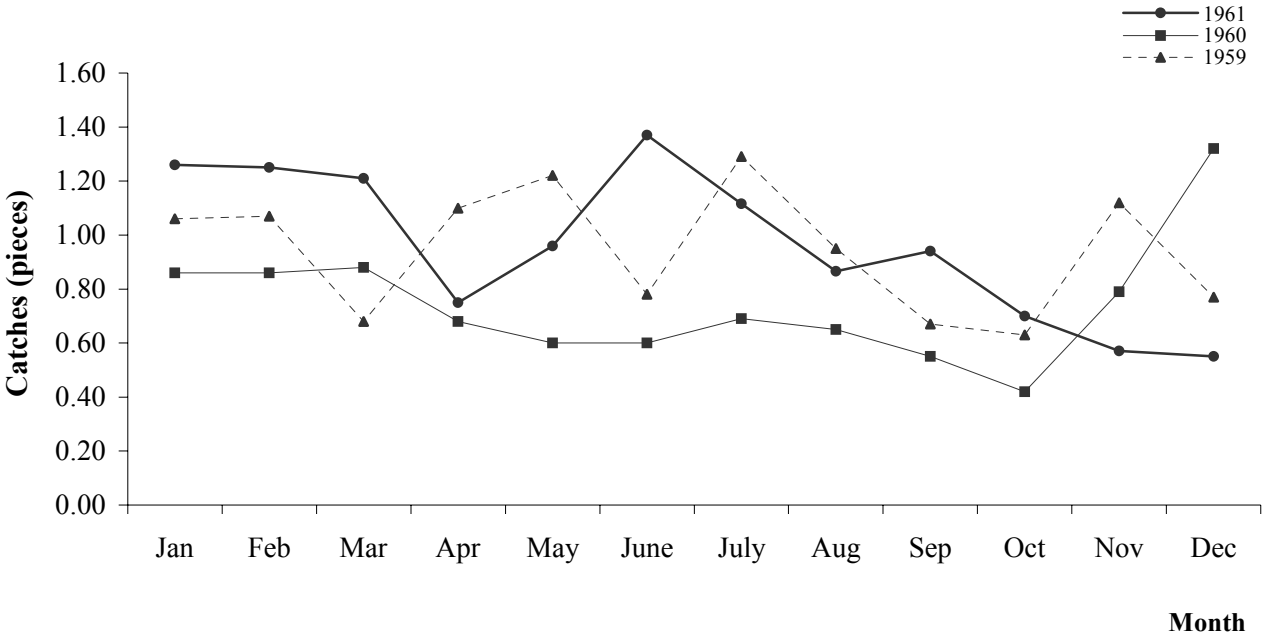


Fig 8-A Average Monthly Catches (pieces) by 6 Districts for 1961

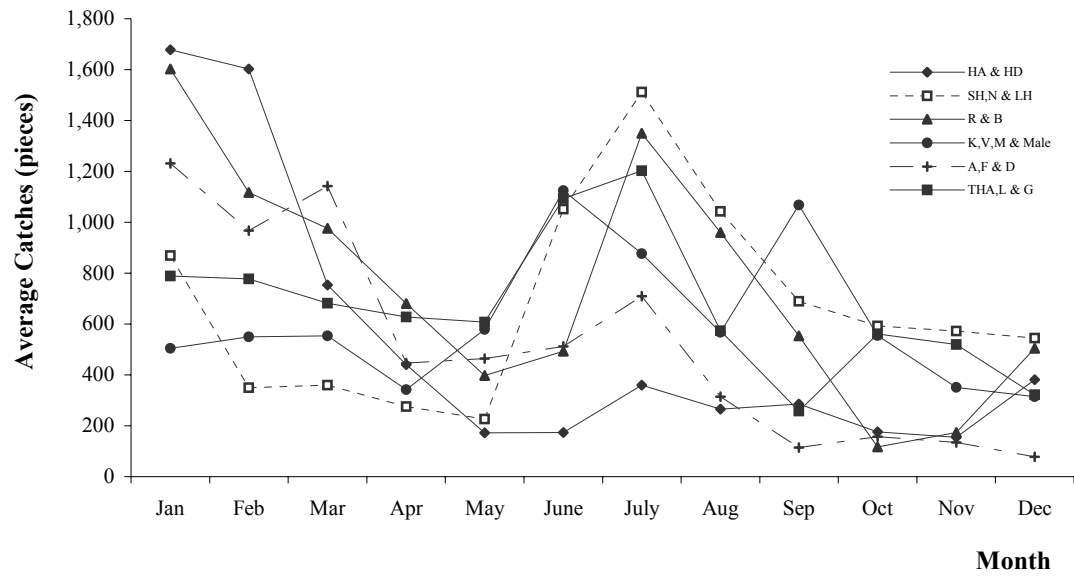


Fig 8-B Average Monthly Catches (pieces) by 6 Districts for 1960

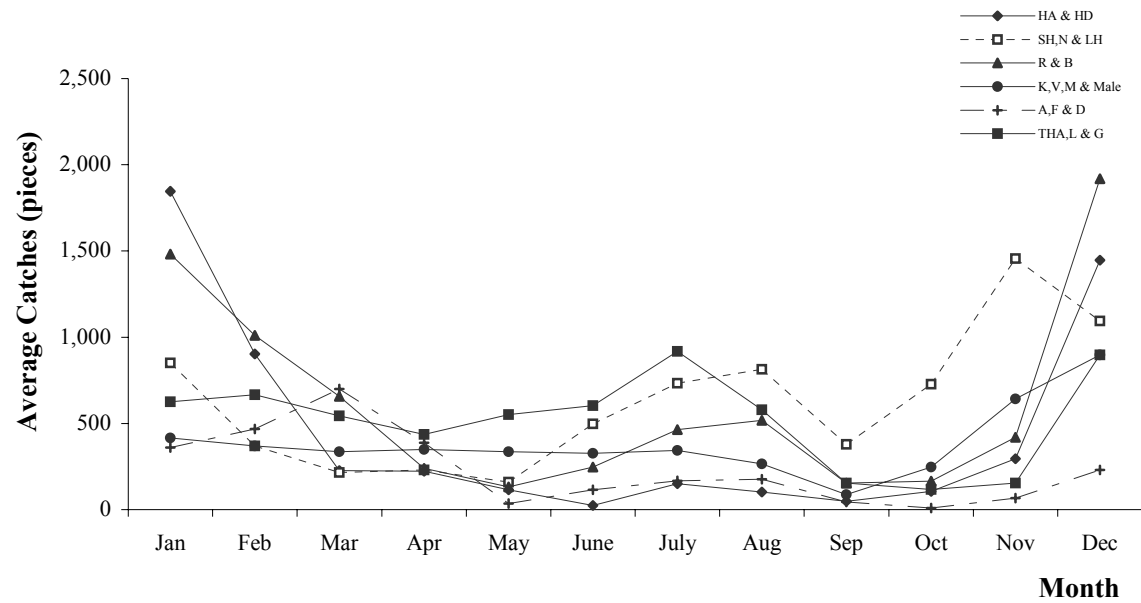


Fig 8-C Average Monthly Catches (pieces) by 6 Districts for 1959

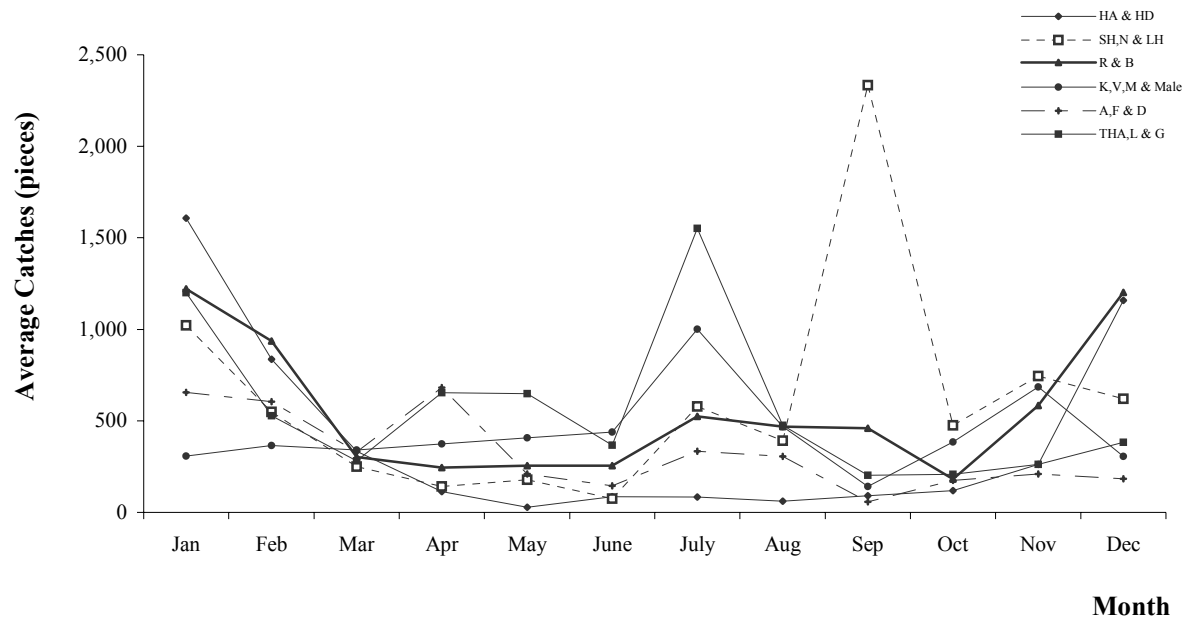


Fig. 9 Average Monthly Catches (pieces) per boat in 6 Districts

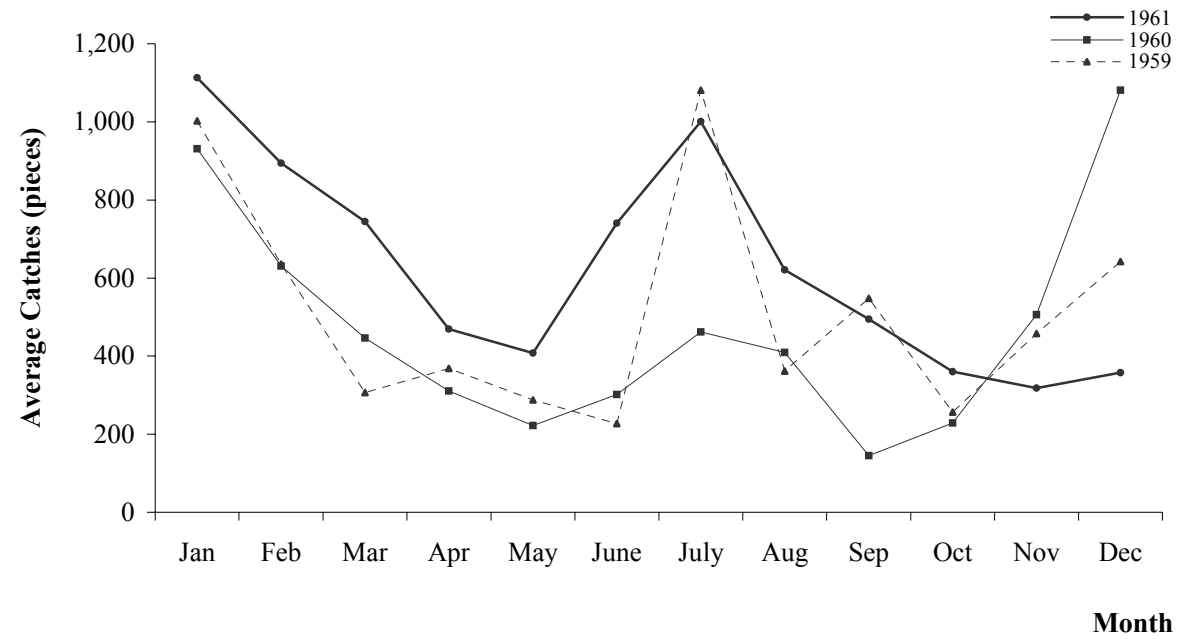


Fig. 10 Average Monthly Catches (pieces) per boat in 6 Districts

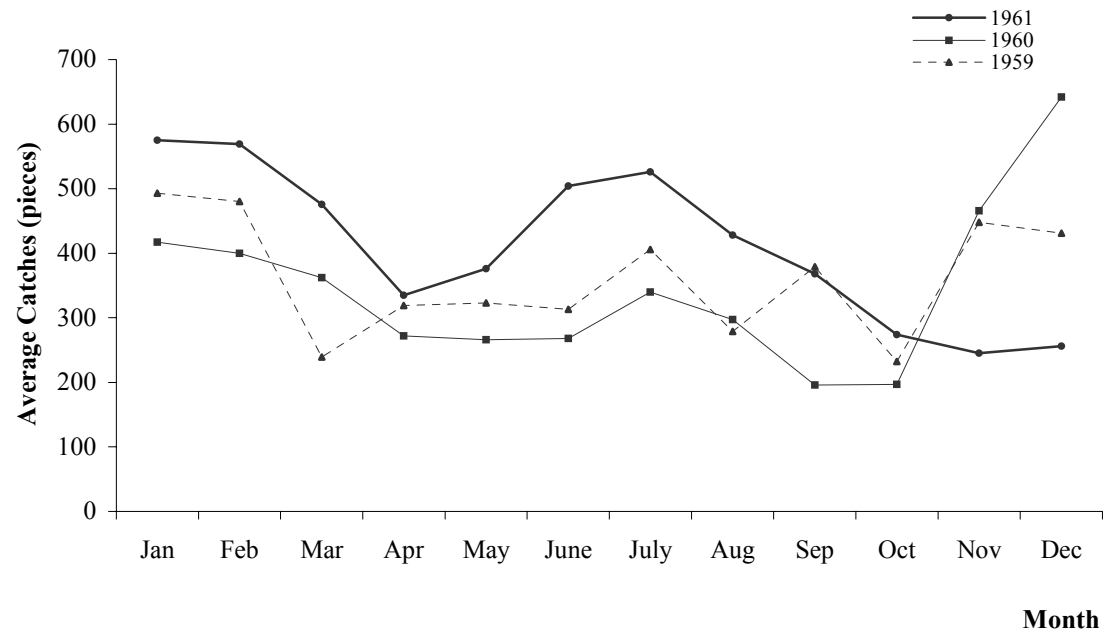


Fig. 11 Average Monthly Catches (pieces) per Boat in 6 Districts

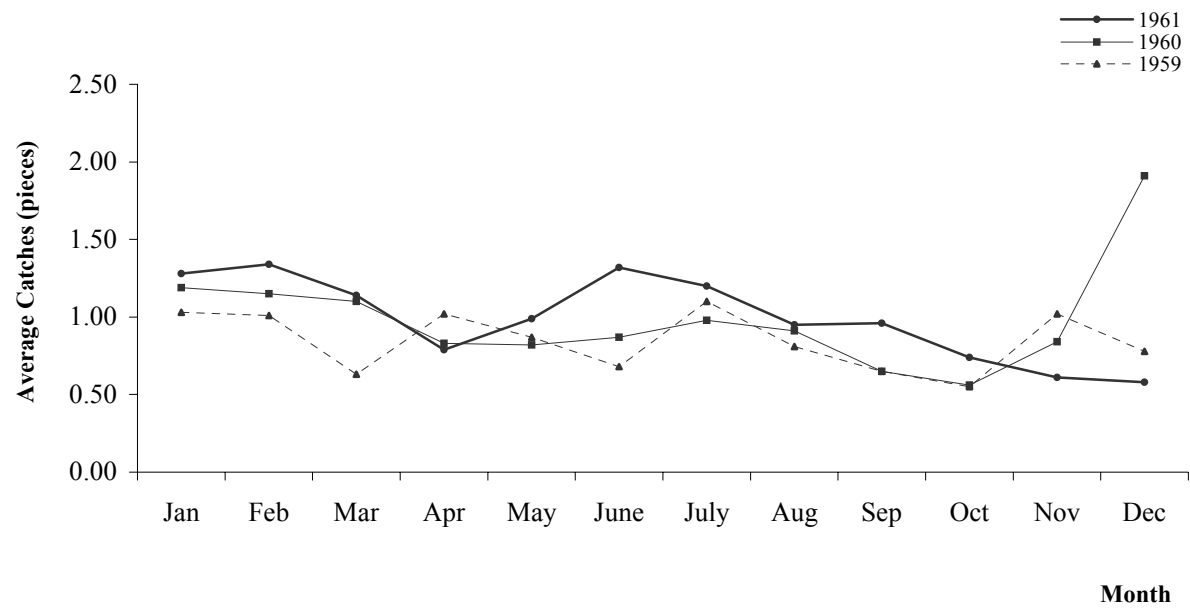


Fig 12 Average Monthly Catches (pieces) per boat for three years 1959, 1960 & 1961 by each District

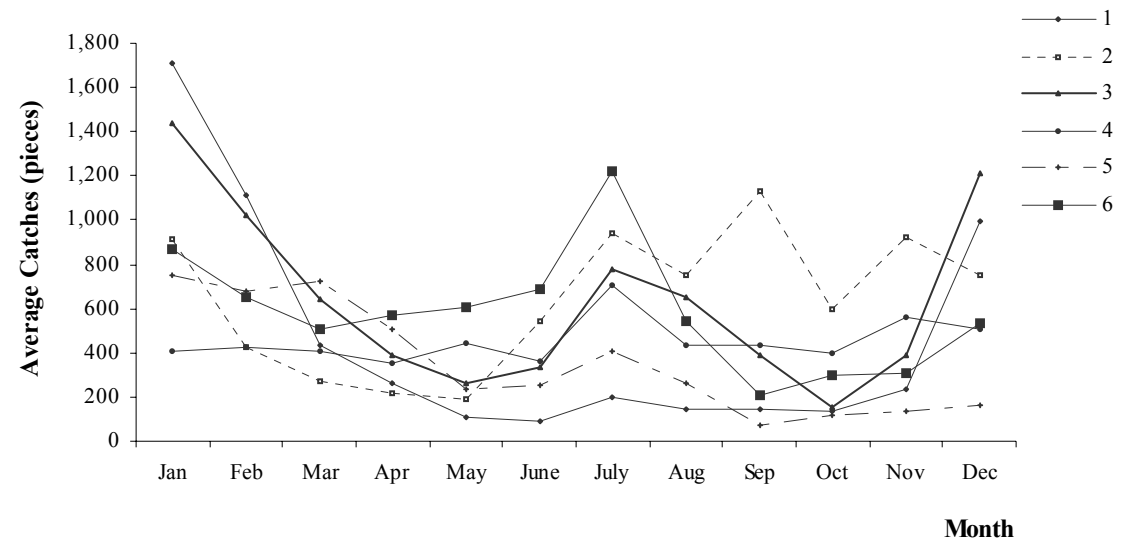


Fig 13 Average Monthly Catches (pieces) per day for three years of 1959, 1960 & 1961 by each District

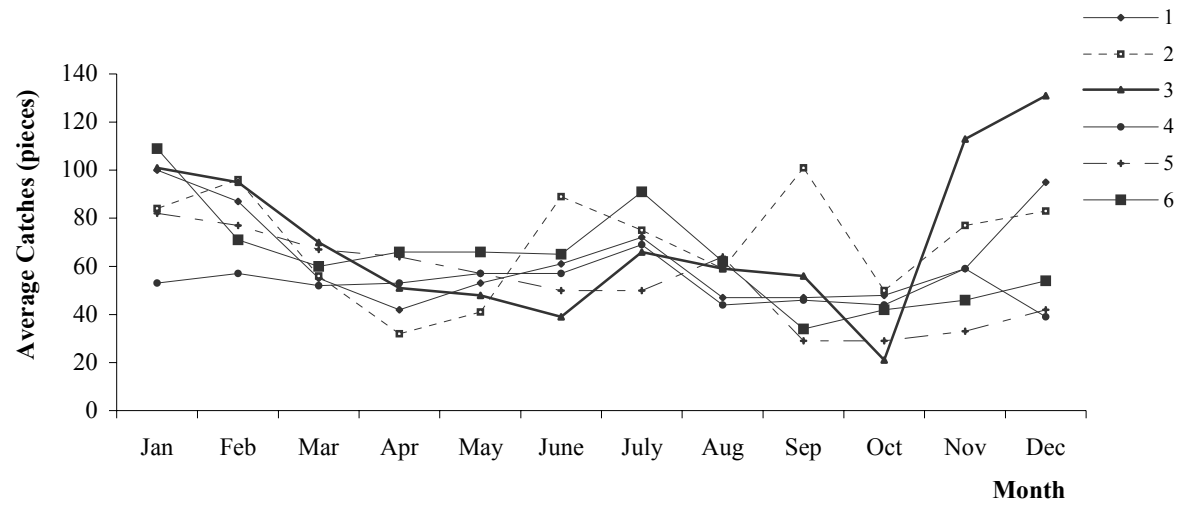


Fig 14 Average Monthly Catches (pieces) per day, per boat for three years of 1959, 1960 & 1961 by each District

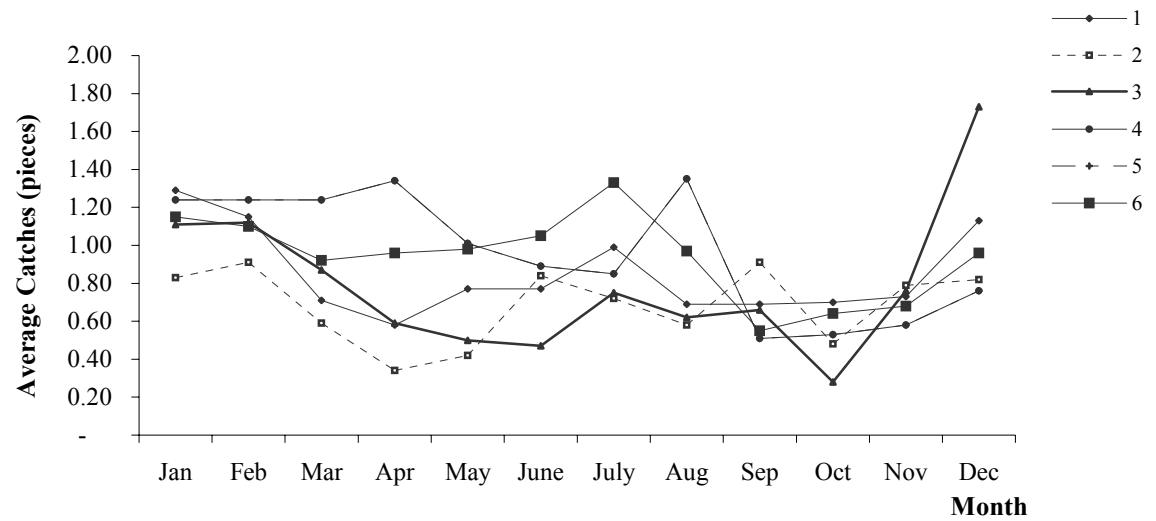


Fig.15 Average Monthly Catches (weights) for three years of 1959,1960,1961 by different sizes

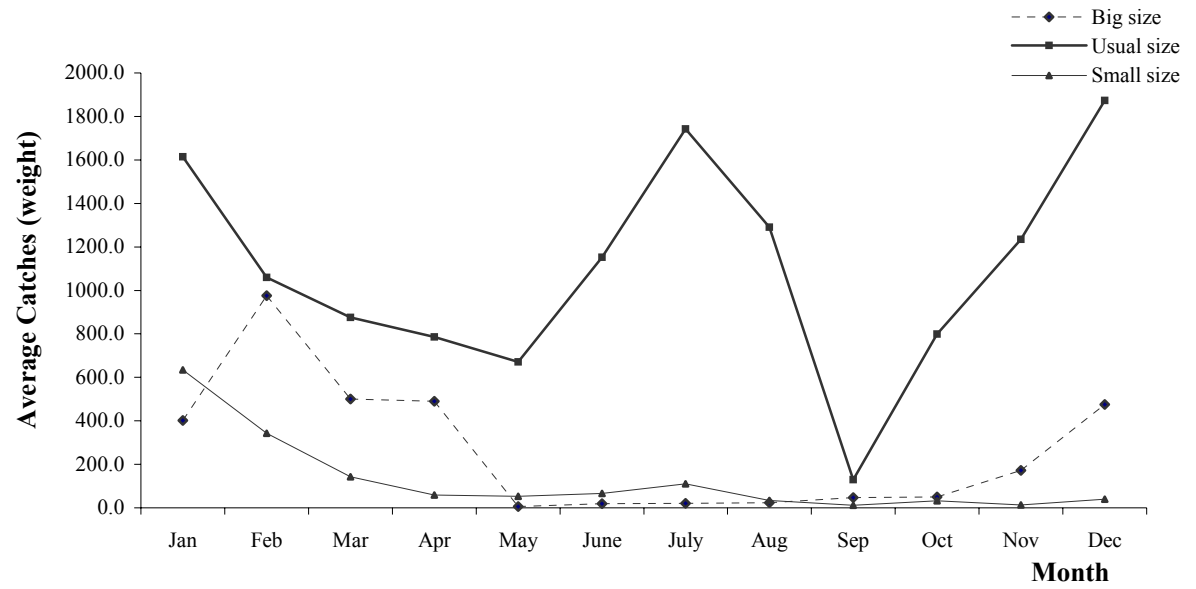


Fig 16: Trace of the First Survey Trip

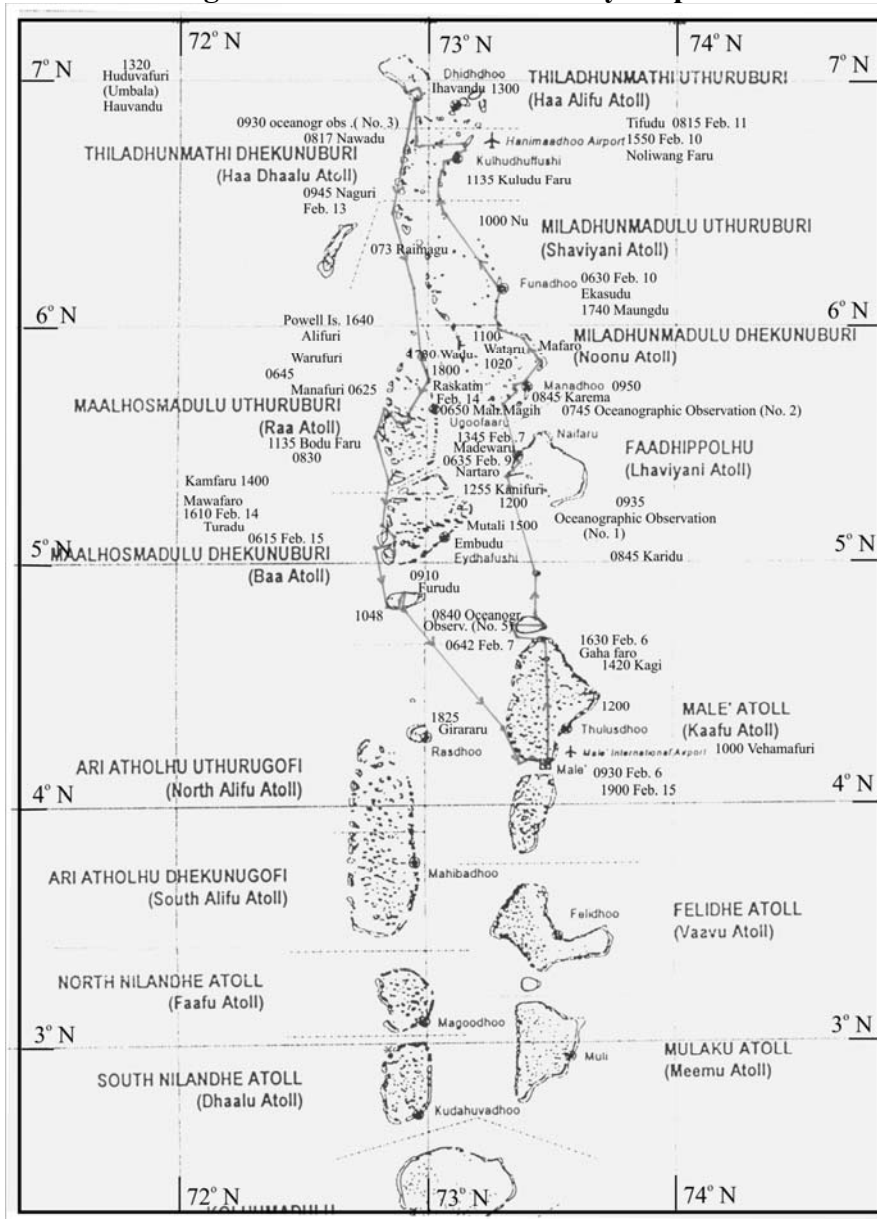
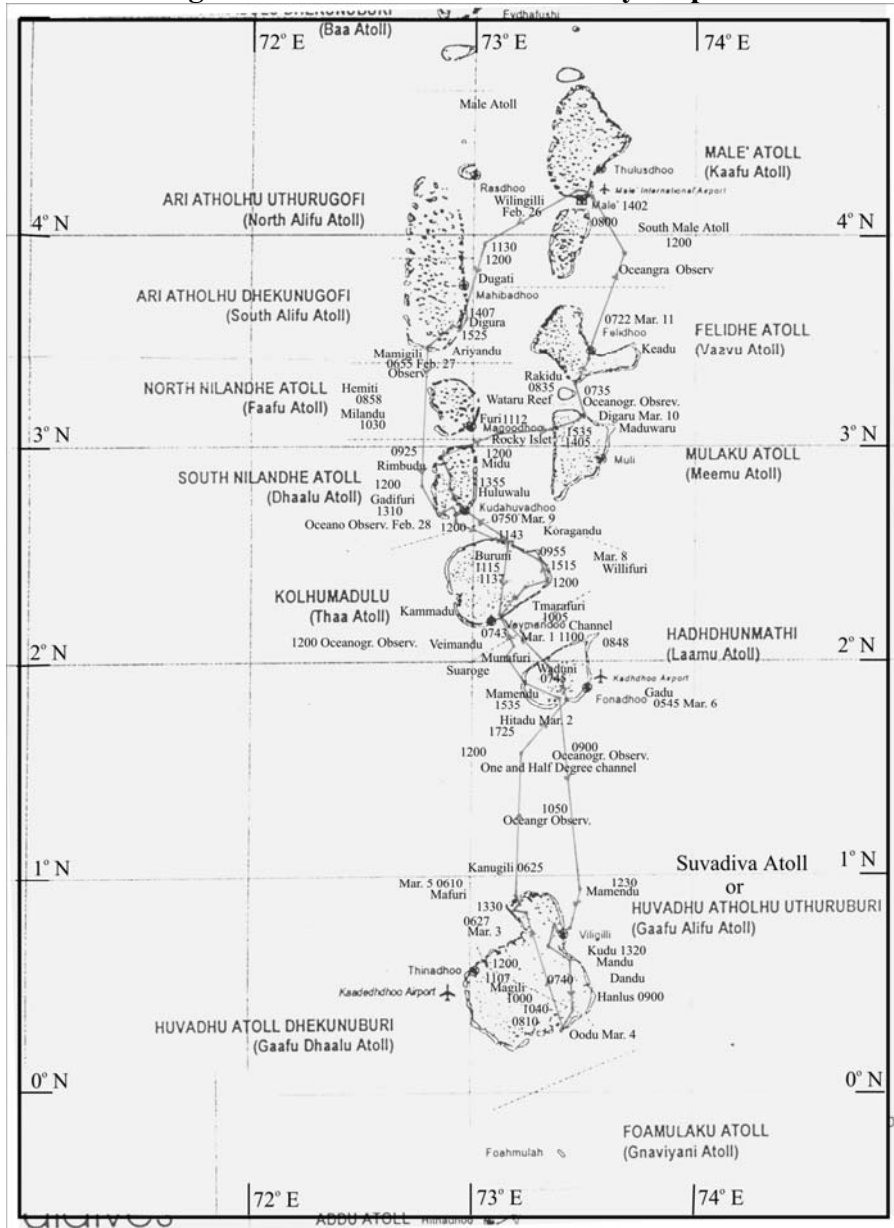


Fig 17: Trace of the Second Survey Trip



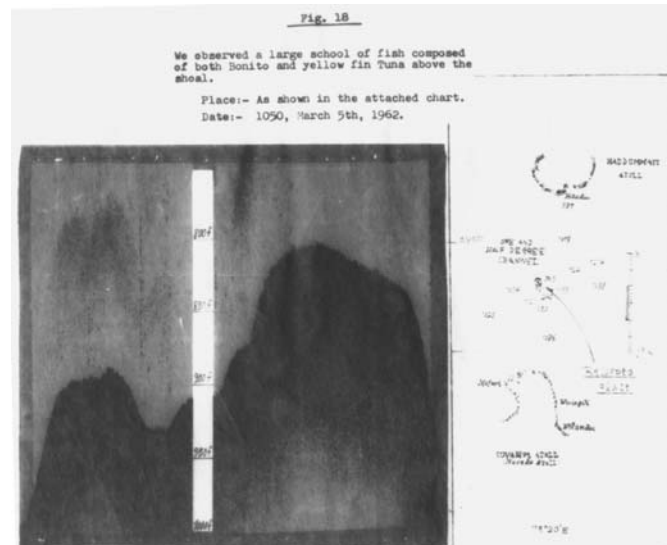


Figure 18

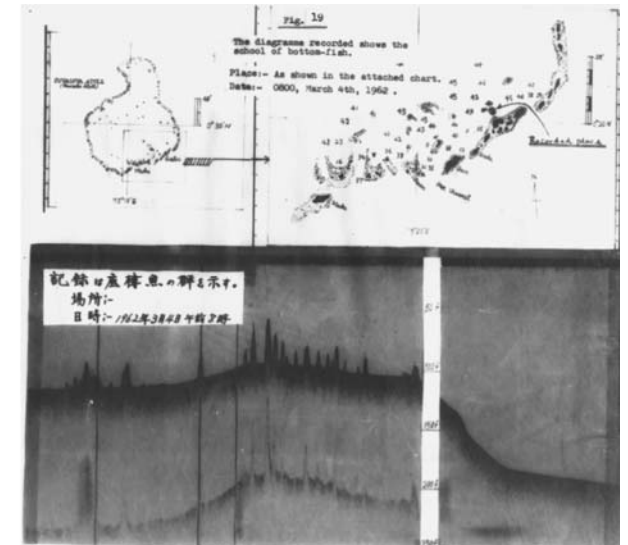


Figure 19

Figure 20

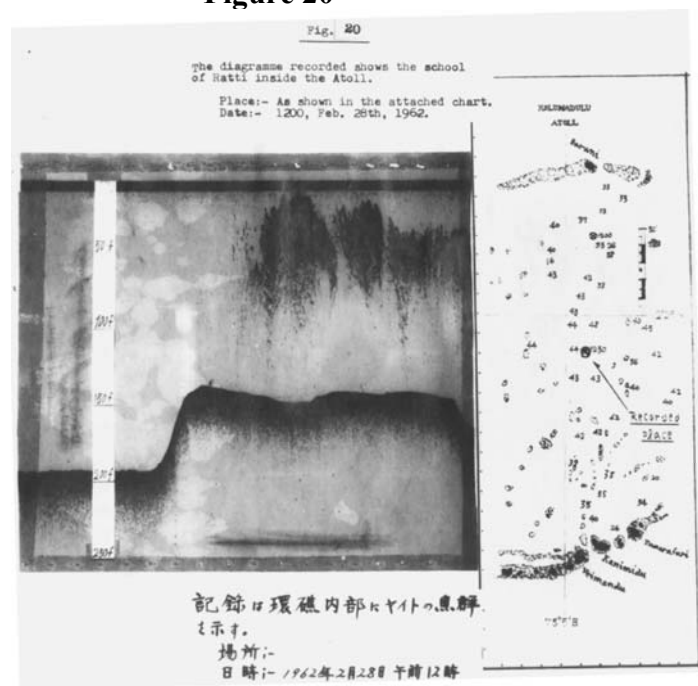
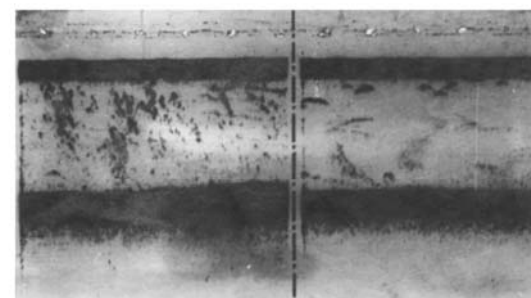


Fig 21



Left Right

The Left diagram recorded at night , and the right diagram recorded in the morning. We can see the different attracting conditions between night and day time.

Place: At the anchorage off Thimarafuri, Kolumadulu Atoll.

Dates:- Left---2400, Mar. 3rd, 1962

Right--0700, Mar.4th, 1962

The names of Atolls and Islands as used by Mr. Yoshitsugu Shiji and their modern equivalents

(H.A) Thiladunmmathi North	Haa Alif Atoll Thiladhunmathi Uthuruburi
Thurakunu	Thurakunu
Uligamu	Uligamu
Berimmadu	Berinmadhoo
Hathifushi	Hathifushi
Muladu	Mulhadhoo
Haduvafuri/ Haufafuri ?/ Huvarafushi	Hoarafushi
Ihavandu	Ihavandhoo
Kelaa	Kelaa
Vashafaru	Vashafaru
Dihdu	Dhidhoo
Marandu/ Maraudu ?	Maarandhoo
Thakandu	Thakandhoo
Utheem	Utheemu
Muraadu	Muraidhoo
Baarah	Baarah
	Filladhoo
Hauwadu	Huvahandhoo ?

(H.D) Thiladunmmathi South	Haa Dhaalu Atoll Thiladhunmathi Dhekunuburi
Vaikaradu	Vaikaradhoo
Kumundu	Kumundhoo
Maivaidu	Maavaidhoo
Neikurendu	Neykurendhoo
Kuludhuffushi/ Kuludufuri	Kulhudhuffushi
Kuribi	Kuribi
Nehlaidu	Nellaidhoo
Nolhivaramfaru / Nolivaramfaru/ Nolhivaram faro	Nolhivaramfaru
Naivadu / Nawadu ?	Naivaadhoo
Finei	Finey
Hodaidu	Hondaiddhoo
Faridu	Faridhoo
Hanimadu	Hanimaadhoo
Halimaradu	Hirimaradhoo ?
Homondu	Kuburdhoo ?
	Nolhivaramu
	Makunudhoo
Tifudu/ Tiwaridu	Theefaridhoo ?
Naguri	Naagoashi ?

(SHA) Miladummadulu North	Shaviyani Atoll Miladhunmadulu Uthuruburi
Goidu	Goidhoo
Numara	Noomaraa
Laimagu / Raimagu	Lhaimagu
Bilehfahi	Bilehffahi
Komandu	Komandoo
Feidu	Feydhoo
Firubaidu	Firubaidhoo
Maugudu / Maungudu	Maugoodhoo
Fokaidu	Foakaidhoo
Maroshi	Maroshi
Fevah	Feevah
Kadithim	Kaditheemu
Makadudu	Maakandoodhoo
	Funadhoo
	Narudhoo
Ekasdu	Ekasdhoo
Nu	Neyo ?

(N) Miladummadulu South	Noonu Atoll Miladhunmadulu Dhekunuburi
Manadu	Manadhoo
Lohi	Lhohi
Bomasdu	Bomasdhoo
Hebadu	Hebadhoo
Kudafari	Kudafari
Kedikolu	Kedhikolhudhoo
Tolendu	Tholhendhoo
Malendu	Maalhendhoo
Landu	Landhoo
Mafaru / Ma-faro	Maafaru
Holudu	Holhudhoo
Fohdu	Fodhdhoo
Velidu	Velidhoo
	Miladhoo
	Magoodhoo
Kunifuri	Kudafari ?
Karema	Karimma ?
Wataru	Vattaru ?

(R.) Malosmadulu North	Raa Atoll Maalhosmadulu Uthuruburi
Ugufaru	Ugoofaaru
Agolithim	Agolitheemu
Rasgethim / Rasketim	Rasgetheemu
Vadu / Wadu	Vaadhoo
Alifushi / Alifuri	Alifushi
Kadoludu / Kanderudu ?	Kadholhudhoo
Maduhvari	Maduvvari
Midu	Meedhoo
Kinolas	Kinolhas
Fainu	Fainu
Iguraidu	Iguraidhoo
Innamadu	Innamaadhoo
Rasmadu	Rasmaadhoo
Marguradu	Maakurathu ?
Ugulu	Ugulu
Ufulandu	Ufulandhoo
	Hulhudhuffaaru
Wakaru	Wakkaru ?
Furufuri	Faarafushi ?
Manafuri	Maanenfushi ?
Mah-Ma-Gili	Maamigili
Badu-faro	Bodufaru
Velengili	Vilingili
Giravani	Giraavaru

(B) Malosmadulu South	Baa Atoll Maalhosmadulu Dhekunuburi
Malhos	Maalhos
Goidu	Goidhoo
Fehendu	Fehendhoo
Fuladu	Fulhadhoo
Hithadu	Hithaadhoo
Thulhadu / Turadu	Thulhaadhoo
Kendu	Kendhoo
Kudarikil	Kudarikilu
Kihadu	Kihaadhoo
Donfanu	Dhonfanu
Daravandu	Dharavandhoo
Eidafushi	Eydhafushi
Komandu	Kamadhoo ?
Mahdu	
Funadu	Funadhoo
Ududu	Undhoodhoo
Kari-faro	Kanifushi ?
Embudu	Eboodhoo ?
Mutari	Muthaafushi ?
Goi-Furu-Hehendu / Fu-Ru-Du	Goi-Fulha-Fehendhoo ?

(LAV) Fadiffolu	Lhaviyani Atoll Faadhippolhu
Naifaru / Nawa-faro?	Naifaru
Hinnavaru	Hinnavaru
Kurendu	Kurendhoo
Olhuvelifushi	Olhuvelifushi
	Maafilaaifushi
Madewaru	Madivaru ?
Cu-Red-Du	Kuredhdhoo ?

(K) Malé Atoll	Kaafu Atoll Malé Atoll
Kashidu	Kaashidhoo
Gafaru / Gaha-faro ?	Gaafaru
Difushi	Dhiffushi
Tulusdu	Thulusdhoo
Huraa	Huraa
Himmafushi	Himmafushi
Guli	Gulhi
Mafushi	Maafushi
Guraidu	Guraidhoo
Vehama furi	Vihamanaafushi ?
Kagi	Kagi
Karidu	Kaashidhoo
Wilingili	Vilingili

(A) Ari Atoll	Alifu Alifu/Alifu Dhaalu Atoll Ari Atholhu Uthuruburi/ Ari Atholhu Dhekunuburi
Himandu	Himandhoo (A.A)
Feridu	Feridhoo (A.A)
Bodufoludu	Bodufolhudhoo (A.A)
Mathiveri	Mathiveri (A.A)
Ukulas	Ukulhas (A.A)
Kuramathi	Kuramathi
Rasdu	Rasdho (A.A)
Thohdu	Thoddoo (A.A)
	Maalhos (A.A)
Mamigili / Mamigini	Maamigili (A.Dh)
Diddu	Dhidhdhoo (A.Dh)
Fenfushi	Fenfushi (A.Dh)
Digurah / Digura ?	Dhigurah (A.Dh)
Dagethi / Dugati ?	Dhagethi (A.Dh)
Mandu	Mandhoo (A.Dh)
Mahibadu	Mahibadhoo (A.Dh)
Kuburudu	Kuburudhoo (A.Dh)
Omadu	Omadhoo (A.Dh)
Hanyaameedu	Hagnameedhoo (A.Dh)
Ariyaddu	Ariyadhoo ? (A.Dh)

(V) Felidi Atoll	Vaavu Atoll Felidhe Atoll
Thinadu	Thinadhoo
Keyodu	Keyodhoo
Felidu	Felidhoo
Fulidu	Fulidhoo
Rakidu	Rakeedhoo

(M) Mulaku Atoll	Meemu Atoll Mulaku Atholhu
Maduhvari	Maduvvari
Dihgaru	Dhiggaru
Kolufushi	Kolhufushi
Vareyafushi	Kolhuvaariyaafushi
Nalafushi	Naalaafushi
Muli	Muli
Mulah	Mulah
Veivah	Veyvah
Madifushi	Madifushi
Raimandu	Raimandhoo

(F) Nilandu Atoll North	Faafu Atoll North Nilandhe Atoll
Fiali	Feeali
Magudu	Magoodhoo
Nilandu	Nilandhoo
Darabodu	Dharaboodhoo
Bileidu	Biledhdhoo
Himithi / Hemiti	Himithi

(D) Nilandu Atoll South	Dhaalu Atoll South Nilandhe Atoll
Kudahuvadu	Kudahuvadhoo
Maebudu	Maaeboochoo
Vani	Vaanee
Gemendu	Gemendhoo
Badidu	Badidhoo
Meedu	Meedhoo
Huludeli	Hulhudheli
Rimbudu ?	Ribudhoo
Huluwalu	Olhuveli ?

(THA) Kolomadulu	Thaa Atoll Kolhumadulu
Buruni	Buruni
Vilifushi / Wilifuri ?	Vilufushi
Madifushi	Madifushi
Diyamigili	Dhiyamigili
Guraidu / Guradu	Guraidhoo
Gadiffushi / Gadifuri ?	Gaadhiffushi
Thimarafushi /	Thimarafushi
Tumara-furi	
Veimandu	Veymandoo
Kibidu	Kibidhoo
Omadu	Omadhoo
Hirilandu	Hirilandhoo
Vandu	Vandhoo
Kadudu	Kadoodhoo
Koragandu	Kuda kandu ?
Kanimidu	Kanimeedhoo ?

(L) Hahdunmathi	Laamu Atoll Hadhhdunmathi
Kunahandu	Kunahandhoo
Hitadu	Hithadhoo
Mamendu / Mamedu	Maamendhoo
Gadu	Gaadhoo
Funadu	Fonadhoo
Gamu	Gamu
Kalaidu	Kalhaidhoo
Mundu	Mundhoo
Mabaidu	Maabaidhoo
Dabidu	Dhabidhoo
Isdu-Kalaidu	
Mararu / Mayaru? /	Maavah ?
Marwasu	Isdhoo
Wabuni / Warinolu	Vadinolhu ?
Munafari / Maniyafushi	Munnafushi ?

(G) Huwadu Atoll	Gaafu Alifu Atoll/Gaafu Dhaalu Atoll Huvadhu Atholhu Uthuruburi/ Huvadhu Atholhu Dhekunuburi
Devvadu	Dhevvadhoo (G.A)
Kolamaafusi	Kolamaafushi (G.A)
Vilgili	Vilgili (G.A)
Maamendu / Mandu?	Maamendhoo (G.A)
Nilandu	Nilandhoo (G.A)
Daandu	Dhaandhoo (G.A)
Kodey	Kodey (G.A)
Diyadu	Dhiyadhoo (G.A)
Gemanafusi	Gemanafushi (G.A)
Kaduhuludu	Kanduhuludhoo (G.A)
Mathoda	Maathodaa (G.Dh)
Fiyoari	Fiyoari (G.Dh)
Ratafandu	Rathafandhoo (G.Dh)
Nadalla	Nadallaa (G.Dh)
Hoadeddu	Hoadedhdhoo (G.Dh)
Madaveli	Madeveli (G.Dh)
Hawaruthinadu	Thinadhoo (G.Dh)
Gaddu	Gadhdhoo (G.Dh)
Fares	Fares (G.Dh)
	Vaadhoo (G.Dh)
Kudu	Kooodoo ? (G.A)

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ON POSSIBILITY OF CANNING FACTORY IN THE
MALDIVES - 1962**

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ISBN: 99915-57-04-0